

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 75.4TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	6.000	1,2100	6.000
Certificate	DE000CE6D111	1COV 51.44TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850		3,5700	6.000	3,6000	6.000
Certificate	DE000CE6CX48	1COV 58.44TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8700	6.000	2,9000	6.000
Certificate	DE000CE6EU80	1COV 66.42TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0700	6.000	2,1000	6.000
Certificate	NL0011046453	AABA 27TL OPENH	EUR	39,8400	39,8400	39,8400			39,8400		39,8400	3.000		
Certificate	NL0010653960	AABA 27.7TL OPENB	EUR	39,8100	39,8100	39,8100			39,8100		39,8100	1.000		
Certificate	NL0011729926	AABA 35.4TL OPENH	EUR	33,2800	33,2800	33,2800			33,2800		33,2800	3.000		
Certificate	NL0011732623	AABA 36.3TL OPENH	EUR	32,6100	32,6100	32,6100			32,6100		32,6100	3.000		
Certificate	NL0010908489	AALB 22TL OPENB	EUR	22,8500	23,2900	22,8500			23,2900		23,2500	2.000	23,3300	2.000
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	18,4500	18,4500	18,4500			18,4500		18,2000	100	18,6900	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	13,4000	13,4000	13,4000			13,4000		13,1500	100	13,6400	100
Certificate	DE000CY51600	AALB 30TL OPENC	EUR	14,3400	14,3400	14,3400			14,3400		14,3000	100	14,3700	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	11,3900	11,3900	11,3900			11,3900		11,1400	100	11,6300	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	1.000	1,0200	1.000
Certificate	DE000CY51618	AALB 34TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,4900	100	10,5600	100
Certificate	DE000CY513Y1	AALB 35TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		7,7900	100	8,2800	100
Certificate	DE000CY518E4	AALB 35TL OPENC	EUR	9,5900	9,5900	9,5900			9,5900		9,5500	100	9,6200	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400		6,8900	100	7,3800	100
Certificate	DE000CY518F1	AALB 38TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,6900	100	6,7600	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		4,8000	100	5,2900	100
Certificate	DE000CY51LT1	AALB 40TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8200	100	4,8900	100
Certificate	DE000CY51JP3	AALB 40TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		2,8300	100	3,3200	100
Certificate	DE000CY518H7	AALB 44TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,2900	100	3,3600	100
Certificate	DE000CY519V4	AALB 45TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,1100	100	2,6000	100
Certificate	DE000CY518J3	AALB 45TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3300	100	4,4000	100
Certificate	DE000CY16LP2	AALB 45TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,1500	100	1,6400	100
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,1800	100	3,6700	100
Certificate	DE000CY51IU9	AALB 46TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4500	100	5,5200	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6100	100	7,6800	100
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,2300	100	5,7200	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,0900	100	7,5800	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	9,6000	9,6000	9,6000			9,6000		9,5600	100	9,6300	100
Certificate	NL0012493357	AALB 44.8S OPENB	EUR	2,0300	2,0300	1,5800			1,5800		1,5400	2.500	1,6100	2.500
Certificate	NL0010011763	AALB 9.7TL OPENB	EUR	34,2000	34,2000	34,2000			34,2000		34,1600	1.000	34,2400	1.000
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR	30,1600	30,1600	30,1600			30,1600		30,1200	1.000	30,2000	1.000
Certificate	NL0010442794	AALB 16.2TL OPENB	EUR	28,4400	28,4400	28,4400			28,4400		28,4000	1.000	28,4800	1.000
Certificate	NL0010898847	AALB 18.8TL OPENB	EUR	25,6600	26,1000	25,6600			26,1000		26,0600	2.000	26,1400	2.000
Certificate	NL0010903589	AALB 20.9TL OPENB	EUR	23,7900	24,2300	23,7900			24,2300		24,1900	2.000	24,2700	2.000
Certificate	NL0010926077	AALB 24.1TL OPENB	EUR	20,9400	21,3800	20,9400			21,3800		21,3400	2.000	21,4200	2.000
Certificate	NL0011906060	AALB 26.2TL OPENB	EUR	19,1000	19,5400	19,1000			19,5400		19,5000	2.000	19,5800	2.000
Certificate	NL0011993324	AALB 28.1TL OPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8400	2.000	17,9400	2.000
Certificate	NL0012038665	AALB 28.3TL OPENB	EUR	17,2700	17,7100	17,2700			17,7100		17,6700	2.000	17,7500	2.000
Certificate	NL0012051296	AALB 29.1TL OPENH	EUR	17,0000	17,0000	17,0000			17,0000		16,9500	2.000	17,0500	2.000
Certificate	NL0012106488	AALB 30.3TL OPENB	EUR	15,4100	15,8500	15,4100			15,8500		15,8100	2.000	15,8900	2.000
Certificate	NL0012259352	AALB 34.5TL OPENB	EUR	11,7100	12,2200	11,7100	1222,0000	1	12,1500	100	12,1100	2.000	12,1900	2.000
Certificate	NL0012492110	AALB 36.5TL OPENB	EUR	9,9300	10,3700	9,9300			10,3700		10,3300	2.000	10,4100	2.000
Certificate	NL0012495063	AALB 38.6TL OPENB	EUR	8,0700	8,5100	8,0700			8,5100		8,4700	2.000	8,5500	2.000
Certificate	DE000CE6F8F3	AALB 40.4TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5100	1.200	0,5400	1.200
Certificate	NL0012503668	AALB 40.6TL OPENB	EUR	6,2600	6,7000	6,2600			6,7000		6,6600	2.000	6,7400	2.000
Certificate	NL0012512776	AALB 41.68L OPENB	EUR	1,1500	1,5900	1,1500			1,5900		1,5500	2.500	1,6200	2.500
Certificate	NL0012495535	AALB 43.7TS OPENB	EUR	7,5900	7,5900	7,1400			7,1400		7,1000	2.000	7,1800	2.000
Certificate	NL0012503833	AALB 45.7TS OPENB	EUR	9,8900	9,8900	9,4400			9,4400		9,4000	2.000	9,4800	2.000
Certificate	NL0011409776	AALB 15.55TL OPENH	EUR	29,0500	29,0500	29,0500			29,0500		29,0000	2.000	29,1000	2.000
Certificate	NL0011442926	AALB 20.07BL OPENB	EUR	22,6700	23,1100	22,6700			23,1100		23,0700	2.500	23,1400	2.500
Certificate	DE000CR4H864	AALB 20.75TL OPENZ	EUR	22,2300	22,2300	22,2300			22,2300		22,1600	225	22,3000	225

Instrument Type	Exchange Instrument ID	Instrument Name	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 22.38TL OPENZ	EUR	20,6000	20,6000	20,6000			20,6000		20,5300	225	20,6700	225
Certificate	NL0011409743	AALB 22.81TL OPENH	EUR	22,5900	22,5900	22,5900			22,5900		22,5400	2,000	22,6400	2,000
Certificate	NL0011442942	AALB 23.26BL OPENB	EUR	19,4900	19,9300	19,4900	99,3000	1	19,9300	5	19,8900	2,500	19,9600	2,500
Certificate	NL0011409735	AALB 23.85TL OPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6200	2,000	21,7200	2,000
Certificate	DE000CR4HVB7	AALB 24.09TL OPENZ	EUR	18,8900	18,8900	18,8900			18,8900		18,8200	225	18,9600	225
Certificate	NL0011891981	AALB 24.75TL OPENH	EUR	20,8600	20,8600	20,8600			20,8600		20,8100	2,000	20,9100	2,000
Certificate	NL0011891973	AALB 25.27TL OPENH	EUR	20,4100	20,4100	20,4100			20,4100		20,3600	2,000	20,4600	2,000
Certificate	DE000CR6XQ07	AALB 25.98TL OPENZ	EUR	17,0000	17,0000	17,0000			17,0000		16,9300	225	17,0700	225
Certificate	NL0011926613	AALB 26.25TL OPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,4800	2,000	19,5800	2,000
Certificate	NL0011993340	AALB 27.08TL OPENH	EUR	18,8000	18,8000	18,8000			18,8000		18,7500	2,000	18,8500	2,000
Certificate	DE000CD627X6	AALB 27.47TL OPENZ	EUR	15,5100	15,5100	15,5100			15,5100		15,4400	225	15,5800	225
Certificate	NL0011993332	AALB 27.59TL OPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3000	2,000	18,4000	2,000
Certificate	NL0012029490	AALB 27.93BL OPENB	EUR	14,8100	15,2500	14,8100			15,2500		15,2100	2,500	15,2800	2,500
Certificate	DE000CD648R4	AALB 29.46TL OPENZ	EUR	13,5200	13,5200	13,5200			13,5200		13,4500	225	13,5900	225
Certificate	NL0012100010	AALB 29.47BL OPENB	EUR	13,2800	13,7200	13,2800			13,7200		13,6800	2,500	13,7500	2,500
Certificate	NL0012196646	AALB 30.93TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3300	2,000	15,4300	2,000
Certificate	DE000CE6BTF5	AALB 31.44TL OPENZ	EUR	11,5400	11,5400	11,5400			11,5400		11,4700	225	11,6100	225
Certificate	NL0012114615	AALB 32.53BL OPENB	EUR	10,2100	10,6500	10,2100			10,6500		10,6100	2,500	10,6800	2,500
Certificate	NL0012199137	AALB 32.96TL OPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5200	2,000	13,6200	2,000
Certificate	DE000CE6BW40	AALB 33.43TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500		9,4800	225	9,6200	225
Certificate	NL0012117154	AALB 34.06BL OPENB	EUR	8,6800	9,1200	8,6800			9,1200		9,0800	2,500	9,1500	2,500
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	8,1800	8,1800	8,1800			8,1800		8,1400	2,500	8,2100	2,500
Certificate	NL0012305205	AALB 34.95TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7500	2,000	11,8500	2,000
Certificate	DE000CE6E3N9	AALB 35.42TL OPENZ	EUR	1,5200	1,5300	1,5150	658,7100	2	1,5150	432	1,5000	1,200	1,5300	1,200
Certificate	NL0012279061	AALB 35.58BL OPENB	EUR	7,1700	7,6100	7,1700			7,6100		7,5700	2,500	7,6400	2,500
Certificate	NL0012371686	AALB 35.65TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1300	2,000	11,2300	2,000
Certificate	LU1548175907	AALB 36.09TCIOPENS	EUR											
Certificate	NL0012493274	AALB 37.09BL OPENB	EUR	5,6600	6,1000	5,6600			6,1000		6,0600	2,500	6,1300	2,500
Certificate	NL0012439350	AALB 37.65TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3500	2,000	9,4500	2,000
Certificate	DE000CE6ETA0	AALB 37.91TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	1,200	1,0300	1,200
Certificate	NL0012495006	AALB 38.59BL OPENB	EUR	4,1500	4,5900	4,1500			4,5900		4,5500	2,500	4,6200	2,500
Certificate	LU1612062296	AALB 38.77TCIOPENS	EUR	4,2300	4,2300	4,2300			4,2300		4,1900	2,500	4,2600	2,500
Certificate	NL0012520696	AALB 39.64TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,5900	2,000	7,6900	2,000
Certificate	LU1612156940	AALB 39.87TCIOPENS	EUR	3,1500	3,1500	3,1500			3,1500		3,1100	2,500	3,1800	2,500
Certificate	NL0012499347	AALB 40.09BL OPENB	EUR	2,6500	3,0900	2,6500			3,0900		3,0500	2,500	3,1200	2,500
Certificate	NL0012543854	AALB 41.09TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3000	2,000	6,4000	2,000
Certificate	NL0012506042	AALB 41.41BL OPENB	EUR											
Certificate	LU1650905943	AALB 41.61TCIOPENS	EUR	1,5500	1,6200	1,5500	317,0000	2	1,5700	200	1,5300	2,500	1,6000	2,500
Certificate	NL0012212799	AALB 43.81TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,3600	2,000	7,4600	2,000
Certificate	LU1650904896	AALB 44.48TCIOPENS	EUR	2,0200	2,0200	2,0200			2,0200		1,9800	2,500	2,0500	2,500
Certificate	NL0012536403	AALB 45.83TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,6700	2,000	9,7700	2,000
Certificate	LU1650905190	AALB 45.91TCIOPENS	EUR	3,4400	3,4400	3,4400			3,4400		3,4000	2,500	3,4700	2,500
Certificate	NL0012498646	AALB 45.98BS OPENB	EUR	4,0200	4,0200	3,5700			3,5700		3,5300	2,500	3,6000	2,500
Certificate	DE000CE6ETB8	AALB 46.74TS OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8100	1,200	0,8400	1,200
Certificate	NL0012507297	AALB 47.97BS OPENB	EUR	6,0100	6,0100	5,5600			5,5600		5,5200	2,500	5,5900	2,500
Certificate	NL0012506133	AALB 48.26BS OPENB	EUR											
Certificate	NL0012530968	AALB 48.26TS OPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4500	2,000	12,5500	2,000
Certificate	DE000CV4Z027	AALB 51.72TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8100	1,200	1,8400	1,200
Certificate	NL0012521959	AALB 52.11TS OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8500	2,000	16,9500	2,000
Certificate	NL0012523815	AALB 52.15TS OPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9000	2,000	17,0000	2,000
Certificate	DE000CMAAR18	ABB 12.8TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	75,000	1,2200	75,000
Certificate	DE000CR9RLE0	ABB 14.28TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	37,500	2,1100	37,500
Certificate	DE000CK6V1W0	ABB 14.71TL OPENZ	EUR	10,5600	10,5600	10,5600			10,5600		10,4600	7,500	10,6600	7,500
Certificate	DE000CN6J166	ABB 15.77TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	37,500	1,8600	37,500
Certificate	DE000CN6KSV4	ABB 16.76TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,7800	7,500	8,9800	7,500
Certificate	DE000CN6L329	ABB 17.74TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	37,500	1,5200	37,500
Certificate	DE000CD62K55	ABB 19.33TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,6800	7,500	6,8800	7,500
Certificate	DE000CE6BEC4	ABB 21.22TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	37,500	0,9300	37,500
Certificate	DE000CE6EW21	ABB 22.43TL OPENZ	EUR	4,0600	4,2300	4,0600	203,0000	1	4,2300	50	4,1300	7,500	4,3300	7,500
Certificate	DE000CNGERP1	ABBV 41.53TL OPENZ	EUR	4,8900	4,8900	4,8900			4,8900		4,8900	150,000		
Certificate	DE000CNGKY55	ABLIZ 28.5TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,4000	90,000		
Certificate	DE000CNGKZ21	ABLIZ32.74TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7200	90,000		
Certificate	DE000CE6F6T8	ABXL 16TL OPENZ	EUR											
Certificate	DE000CD645S8	ABXL 10.5TL OPENZ	EUR											
Certificate	DE000CE6EOP0	ABXL 11.6TL OPENZ	EUR	2,0600	2,0600	2,0600	10300,0000	1	2,0600	5000				
Certificate	DE000CE6EZD1	ABXL 14.9TL OPENZ	EUR	1,4200	1,4200	1,4200	568,0000	1	1,4200	400				
Certificate	DE000CV4YPU8	ABXL 18.2TL OPENZ	EUR	0,8200	0,8200	0,8200	820,0000	1	0,8200	1000			0,9200	1,415
Certificate	DE000CD63BF0	ABXL 4.73TL OPENZ	EUR											
Certificate	DE000CNGJEN3	ABXL 5.33TL OPENZ	EUR											
Certificate	DE000CNGG510	ABXL 6.58TL OPENZ	EUR											
Certificate	DE000CE6EBJ9	ABXL 7.13TL OPENZ	EUR											
Certificate	DE000CE6EBK7	ABXL 7.69TL OPENZ	EUR											

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Certificate	DE000CN6FSH3	ABXL 8.39TL OPENZ	EUR	2,5900	2,5900	2,5900	4662,0000	1	2,5900	1800			2,6500	100
Certificate	DE000CE6EBL5	ABXL 8.94TL OPENZ	EUR											
Certificate	DE000CD63VD3	ABXL 9.39TL OPENZ	EUR											
Certificate	DE000CE6EBM3	ABXL 9.93TL OPENZ	EUR											
Certificate	DE000CE6EBN1	ABXL 11.05TL OPENZ	EUR											
Certificate	DE000CE6EZC3	ABXL 13.25TL OPENZ	EUR										2,0000	30
Certificate	DE000CE6F4U1	ABXL 14.07TL OPENZ	EUR											
Certificate	DE000CE6F6U6	ABXL 17.11TL OPENZ	EUR	1,0700	1,0800	1,0300	13395,0000	4	1,0300	12500	0,9800	8.000	1,0800	6.600
Certificate	XS1395021915	ABN STN0419B	EUR	114,1000	114,1000	114,1000			114,1000		113,6000	100,000	114,6000	100,000
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	12,8800	12,8800	12,8800			12,8800		12,7700	2.500	12,9800	2.500
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	11,6800	11,6800	11,6800			11,6800		11,6400	2.500	11,7100	2.500
Certificate	DE000CY51A02	ABN 16TL OPENC	EUR	11,0200	11,0200	11,0200			11,0200		10,9100	2.500	11,1200	2.500
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500		9,7400	2.500	9,9500	2.500
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700		9,7300	2.500	9,8000	2.500
Certificate	NL0012036271	ABN 19TL OPENB	EUR	9,3100	9,3100	9,1700			9,1700		9,1500	2.000	9,1800	2.000
Certificate	DE000CE6FF70	ABN 20TL 0318Z	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	10.500	1,4000	10.500
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8200	2.500	7,8900	2.500
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,7200	2.500	7,9300	2.500
Certificate	NL0012257760	ABN 21TL OPENB	EUR	7,4500	7,4500	7,3100			7,3100		7,2900	2.000	7,3200	2.000
Certificate	DE000CY51642	ABN 22TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,9100	2.500	5,9800	2.500
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400		5,7300	2.500	5,9400	2.500
Certificate	DE000CY51GJ2	ABN 24TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0200	2.500	4,0900	2.500
Certificate	DE000CY51FC9	ABN 24TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9000	2.500	3,1100	2.500
Certificate	DE000CV4Z1W5	ABN 25TL 0318Z	EUR	0,4300	0,4300	0,3950	1023,4000	1	0,3950	2380	0,3800	10.500	0,4100	10.500
Certificate	NL0012236145	ABN 26BON0618Z	EUR	27,0400	27,0400	27,0400			27,0400		26,9600	2.250	27,1100	2.250
Certificate	NL0012236152	ABN 26BON1218Z	EUR	26,8600	26,8600	26,8600			26,8600		26,7800	2.250	26,9300	2.250
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	NL0012648364	ABN 27B0C1218Z	EUR	26,0700	26,0700	26,0700			26,0700		26,0000	4.500	26,1300	4.500
Certificate	NL0012496855	ABN 27TS OPENB	EUR											
Certificate	DE000CY51667	ABN 28TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	2.500	2,5300	2.500
Certificate	NL0012648372	ABN 29B0C0619Z	EUR	26,9500	26,9500	26,9500			26,9500		26,8900	3.750	27,0100	3.750
Certificate	DE000CE6FF96	ABN 30TS 0318Z	EUR	0,5800	0,6700	0,5800	862,2500	2	0,6650	1475	0,6500	10.500	0,6800	10.500
Certificate	DE000CY16LZ1	ABN 30TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,8100	2.500	2,0200	2.500
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6000	2.500	4,6700	2.500
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,8300	2.500	4,0400	2.500
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,2300	2.500	5,4400	2.500
Certificate	NL0012258800	ABN 21.68L OPENB	EUR	5,5900	5,5900	5,4500			5,4500		5,4300	2.000	5,4600	2.000
Certificate	DE000CE6FF62	ABN 22.5TL 0318Z	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	10.500	0,9000	10.500
Certificate	DE000CE6EZU5	ABN 24.4TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	10.500	0,5200	10.500
Certificate	NL0012494454	ABN 25.6B0C1218B	EUR	25,1200	25,1300	25,1200			25,1300		25,0600	5.000	25,1900	5.000
Certificate	LU1650917955	ABN 25.9TCIOPENS	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	1.000	1,3500	1.000
Certificate	NL0012497499	ABN 27.5TS OPENB	EUR	2,7400	2,8600	2,7400			2,8600		2,8400	2.000	2,8700	2.000
Certificate	NL0011420641	ABN 4.43TL OPENH	EUR	22,7400	22,7400	22,7400			22,7400		22,6600	2.000	22,8100	2.000
Certificate	NL0011420633	ABN 5.98TL OPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,2100	2.000	21,3600	2.000
Certificate	NL0011420625	ABN 7.54TL OPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,7700	2.000	19,9200	2.000
Certificate	NL0011521059	ABN 8.27TL OPENB	EUR	19,3100	19,3100	19,1700			19,1700		19,1500	2.000	19,1800	2.000
Certificate	NL0011420617	ABN 9.09TL OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,3300	2.000	18,4800	2.000
Certificate	DE000CN6G3K4	ABN 10.25TL OPENZ	EUR	16,6800	16,6800	16,6800			16,6800		16,6200	2.250	16,7400	2.250
Certificate	NL0011420609	ABN 10.64TL OPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,8800	2.000	17,0300	2.000
Certificate	NL0011904891	ABN 10.75BL OPENB	EUR	16,4400	16,4400	16,3000			16,3000		16,2800	2.000	16,3100	2.000
Certificate	NL0011420591	ABN 11.94TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,6800	2.000	15,8300	2.000
Certificate	NL0011420575	ABN 12.45TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2000	2.000	15,3500	2.000
Certificate	DE000CN6G337	ABN 12.61TL OPENZ	EUR	14,6700	14,6700	14,6700			14,6700		14,6100	2.250	14,7300	2.250
Certificate	NL0011521158	ABN 12.83BL OPENB	EUR	14,3400	14,3400	14,2000			14,2000		14,1800	2.000	14,2100	2.000
Certificate	DE000CD61RM6	ABN 12.92TL OPENZ	EUR	14,0100	14,0100	14,0100			14,0100		13,9500	2.250	14,0700	2.250
Certificate	NL0011420559	ABN 12.97TL OPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7100	2.000	14,8600	2.000
Certificate	DE000CN6G3N8	ABN 13.44TL OPENZ	EUR	13,4900	13,4900	13,4900			13,4900		13,4300	2.250	13,5500	2.250
Certificate	DE000CD624S3	ABN 14.45TL OPENZ	EUR	12,4800	12,4800	12,4800			12,4800		12,4200	2.250	12,5400	2.250
Certificate	DE000CD62K63	ABN 14.65TL OPENZ	EUR	12,6800	12,6800	12,6800			12,6800		12,6200	2.250	12,7400	2.250
Certificate	NL0011914825	ABN 14.95TL OPENB	EUR	13,0900	13,0900	12,9500			12,9500		12,9300	2.000	12,9600	2.000
Certificate	DE000CD62C22	ABN 15.45TL OPENZ	EUR	11,4700	11,4700	11,4700			11,4700		11,4100	2.250	11,5300	2.250
Certificate	NL0011918024	ABN 15.98TL OPENB	EUR	12,1300	12,1300	11,9900			11,9900		11,9700	2.000	12,0000	2.000
Certificate	DE000CD62PW7	ABN 16.45TL OPENZ	EUR	10,4800	10,4800	10,4800			10,4800		10,4200	2.250	10,5400	2.250
Certificate	NL0011919626	ABN 16.48TL OPENB	EUR	11,6600	11,6600	11,5200			11,5200		11,5000	2.000	11,5300	2.000
Certificate	NL0012020275	ABN 16.97TL OPENB	EUR	11,2100	11,2100	11,0700			11,0700		11,0500	2.000	11,0800	2.000
Certificate	DE000CD63A31	ABN 17.22TL OPENZ	EUR	10,2000	10,2000	10,2000			10,2000		10,1400	2.250	10,2600	2.250
Certificate	DE000CD62TQ1	ABN 17.44TL OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4300	2.250	9,5500	2.250
Certificate	NL0012023931	ABN 17.98TL OPENB	EUR	10,2700	10,2700	10,1300			10,1300		10,1100	2.000	10,1400	2.000
Certificate	NL0012024657	ABN 18.51TL OPENB	EUR	9,7800	9,7800	9,6400			9,6400		9,6200	2.000	9,6500	2.000
Certificate	NL0012024079	ABN 18.53BL OPENB	EUR	8,6600	8,6600	8,5200			8,5200		8,5000	2.000	8,5300	2.000
Certificate	DE000CD63DNO	ABN 18.93TL OPENZ	EUR	8,0000	8,0000	8,0000			8,0000		7,9400	2.250	8,0600	2.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012037816	ABN 19.49TL OPENB	EUR	8,8500	8,8500	8,7100			8,7100		8,6900	2,000	8,7200	2,000
Certificate	NL0012038285	ABN 19.55BL OPENB	EUR	7,6300	7,6300	7,4900			7,4900		7,4700	2,000	7,5000	2,000
Certificate	DE000CD64DU3	ABN 19.78TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,6500	2,250	7,7700	2,250
Certificate	NL0012038293	ABN 20.07BL OPENB	EUR	7,1100	7,1100	6,9700			6,9700		6,9500	2,000	6,9800	2,000
Certificate	DE000CD64BM4	ABN 20.41TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,4600	2,250	6,5800	2,250
Certificate	NL0012114003	ABN 20.51TL OPENB	EUR	7,9200	7,9200	7,7800			7,7800		7,7600	2,000	7,7900	2,000
Certificate	NL0012114326	ABN 20.58BL OPENB	EUR	6,6100	6,6100	6,4700			6,4700		6,4500	2,000	6,4800	2,000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	1,000	6,7600	1,000
Certificate	NL0012114631	ABN 21.09BL OPENB	EUR	6,1000	6,1000	5,9600			5,9600		5,9400	2,000	5,9700	2,000
Certificate	NL0012259360	ABN 21.49TL OPENB	EUR	6,9900	6,9900	6,8500			6,8500		6,8300	2,000	6,8600	2,000
Certificate	DE000CE6CHB7	ABN 21.91TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9900	10,500	1,0200	10,500
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	1,000	5,6300	1,000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	1,000	5,3300	1,000
Certificate	NL0012275903	ABN 22.49TL OPENB	EUR	6,0600	6,0600	5,9200			5,9200		5,9000	2,000	5,9300	2,000
Certificate	NL0012276174	ABN 22.61BL OPENB	EUR	4,5800	4,5800	4,4400			4,4400		4,4200	2,000	4,4500	2,000
Certificate	DE000CE6EY60	ABN 22.86TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	10,500	0,9600	10,500
Certificate	NL0012493969	ABN 22.96TL OPENB	EUR	5,6300	5,6300	5,4900			5,4900		5,4700	2,000	5,5000	2,000
Certificate	NL0012494199	ABN 23.11BL OPENB	EUR	4,0800	4,0800	3,9400			3,9400		3,9200	2,000	3,9500	2,000
Certificate	NL0012494868	ABN 23.46TL OPENB	EUR	5,1600	5,1600	5,0200			5,0200		5,0000	2,000	5,0300	2,000
Certificate	NL0012495782	ABN 23.61BL OPENB	EUR	3,5700	3,5700	3,4300			3,4300		3,4100	2,000	3,4400	2,000
Certificate	LU1650941310	ABN 23.72TCIOPENS	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	1,000	3,5000	1,000
Certificate	NL0012495873	ABN 23.96TL OPENB	EUR	4,7100	4,7100	4,5700			4,5700		4,5500	2,000	4,5800	2,000
Certificate	NL0012497390	ABN 24.12BL OPENB	EUR	3,0700	3,0700	2,9300			2,9300		2,9100	2,000	2,9400	2,000
Certificate	NL0012693147	ABN 24.43TL OPENB	EUR	4,2600	4,2600	4,1200			4,1200		4,1000	2,000	4,1300	2,000
Certificate	NL0012269542	ABN 24.75BOCO618B	EUR	24,6800	24,6800	24,6800			24,6800		24,6200	5,000	24,7400	5,000
Certificate	LU1650917799	ABN 24.88TCIOPENS	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	1,000	2,3700	1,000
Certificate	NL0012693378	ABN 25.61BL OPENB	EUR	1,5700	1,5700	1,4300	686,4200	3	1,4300	452	1,4100	2,000	1,4400	2,000
Certificate	NL0012693568	ABN 25.93TL OPENB	EUR	2,8600	2,8600	2,7200			2,7200		2,7000	2,000	2,7300	2,000
Certificate	NL0012693915	ABN 26.11BL OPENB	EUR	1,0700	1,0700	0,9300	157,5000	1	0,9300	150	0,9100	2,000	0,9400	2,000
Certificate	NL0012695688	ABN 26.43TL OPENB	EUR	2,4100	2,4100	2,2700			2,2700		2,2500	2,000	2,2800	2,000
Certificate	LU1612628971	ABN 27.15TCIOPENS	EUR											
Certificate	NL0012275820	ABN 27.29BS OPENB	EUR	0,5200	0,6400	0,5200			0,6400		0,6200	2,000	0,6500	2,000
Certificate	LU1650915157	ABN 27.73TCIOPENS	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	1,000	1,2800	1,000
Certificate	NL0012693709	ABN 28.04TS OPENB	EUR	3,3300	3,4500	3,3300			3,4500		3,4300	2,000	3,4600	2,000
Certificate	NL0012276844	ABN 28.27BS OPENB	EUR	1,5100	1,6300	1,5100			1,6300		1,6100	2,000	1,6400	2,000
Certificate	NL0012693717	ABN 28.54TS OPENB	EUR	3,8700	3,9900	3,8700			3,9900		3,9700	2,000	4,0000	2,000
Certificate	LU1651906965	ABN 28.55TCIOPENS	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	1,000	2,1200	1,000
Certificate	NL0012696108	ABN 29.04TS OPENB	EUR	4,4500	4,5700	4,4500			4,5700		4,5500	2,000	4,5800	2,000
Certificate	NL0012696397	ABN 29.28BS OPENB	EUR	2,5100	2,6300	2,5100			2,6300		2,6100	2,000	2,6400	2,000
Certificate	LU1650915314	ABN 29.33TCIOPENS	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	1,000	2,8600	1,000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR								104,0400	25,000	105,2400	51,000
Certificate	DE000CR9NUP6	ACCEN 92.6TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	100,000	2,6000	100,000
Certificate	DE000CN6KM26	ACCEN104.8TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	100,000	2,1000	100,000
Certificate	DE000CE6DGE1	ACCEN118.8TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	100,000	1,5100	100,000
Certificate	DE000CE6FBG2	ACCEN134.8TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	100,000	0,8500	100,000
Certificate	DE000CR9NTA0	ACCEN82.84TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	100,000	3,0100	100,000
Certificate	DE000CE6E960	ACCG 20TL OPENZ	EUR	0,9400	0,9400	0,8800	470,0000	1	0,8800	500	0,8500	150	0,9100	150
Certificate	DE000CE6FNN3	ACCG 15.27TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	150	1,8200	150
Certificate	DE000CE6E1Y0	ACCG 16.86TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	150	1,5100	150
Certificate	DE000CE6DR78	ACCG 18.97TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	150	1,1100	150
Certificate	DE000CE6CQD4	ACCG 21.07TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	150	0,7100	150
Certificate	NL0012122378	ACCOR 50TS OPENB	EUR	1,0600	1,0700	1,0600			1,0700		1,0600	3,000	1,0700	3,000
Certificate	NL0010126686	ACCOR 19.8TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	30,000	2,5100	2,640
Certificate	NL0011650528	ACCOR 30.3TL OPENB	EUR	1,5400	1,5400	1,5300			1,5300		1,5200	3,000	1,5300	3,000
Certificate	NL0012100432	ACCOR 34.5TL OPENB	EUR	1,1600	1,1600	1,1400			1,1400		1,1300	3,000	1,1400	3,000
Certificate	NL0012259378	ACCOR 38.5TL OPENB	EUR	0,7800	0,7800	0,7700			0,7700		0,7600	3,000	0,7700	3,000
Certificate	NL0012099394	ACCOR 44.1TS OPENB	EUR	0,4200	0,4300	0,4200			0,4300		0,4200	3,000	0,4300	3,000
Certificate	DE000CV4YXF3	ACCOR34.57TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	6,000	0,9100	6,000
Certificate	DE000CV4YYJ3	ACCOR39.07TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	6,000	0,4600	6,000
Certificate	DE000CD640C3	ACKBV 123.TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1100	300	1,1900	300
Certificate	DE000CE6BL84	ACKBV 130.TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	300	0,8400	300
Certificate	DE000CE6BXH3	ACKBV 137.TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4200	300	0,5000	300
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CR4JAK8	ACKBV100.2TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	600	1,1700	600
Certificate	DE000CD62D13	ACKBV105.2TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0000	300	2,0800	300
Certificate	DE000CD62UK2	ACKBV111.1TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7100	300	1,7900	300
Certificate	DE000CD63880	ACKBV117.1TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	300	1,4900	300
Certificate	DE000CE6BXJ9	ACKBV162.2TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8300	300	0,9100	300
Certificate	DE000CE6CKK5	ACKBV179.1TS OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	300	1,7500	300
Certificate	DE000CR4HZN3	ACKBV90.19TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	600	1,4200	600

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4J3W9	ACKBV95.19TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	600	1,2900	600
Certificate	NL0012025548	ADECC 53TL OPENB	EUR	24,1900	24,1900	23,8300			23,8300		23,7800	1.000	23,8800	1.000
Certificate	DE000CE6CBT2	ADECC 63.7TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	13.500	1,1100	13.500
Certificate	DE000CE6CB85	ADECC55.71TL OPENZ	EUR	1,7700	1,7800	1,7700	8,8500	1	1,7800	5	1,7900	13.500	1,7900	13.500
Certificate	DE000CE6F249	ADECC71.67TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	13.500	0,4300	13.500
Certificate	DE000CC60LGS	ADIDA 58TL OPENC	EUR	10,7400	10,7400	10,7400			10,7400		10,7200	10.000	10,7600	10.000
Certificate	DE000CC60LH3	ADIDA 60TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,4900	10.000	10,5300	10.000
Certificate	DE000CX0H9H1	ADIDA 70TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800		9,4600	10.000	9,5000	10.000
Certificate	DE000CX0H9J7	ADIDA 80TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900		8,3700	10.000	8,4100	10.000
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,5900	10.000	8,6300	10.000
Certificate	DE000CX00GU8	ADIDA 90TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,3900	10.000	7,4300	10.000
Certificate	DE000CX01CH2	ADIDA 100TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,3900	10.000	6,4300	10.000
Certificate	DE000CX01KH5	ADIDA 100TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5500	10.000	6,5900	10.000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7600	10.000	5,8000	10.000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	10.000	4,2900	10.000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	10.000	3,4300	10.000
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	10.000	2,4600	10.000
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	10.000	1,5500	10.000
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	10.000	0,5300	10.000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CY521F3	ADIDA 190TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	10.000	2,1100	10.000
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	10.000	3,3200	10.000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2600	10.000	4,3000	10.000
Certificate	DE000CY51DS0	ADIDA 220TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	10.000	4,9500	10.000
Certificate	NL0011050786	ADIDA 46.5TL OPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,4700	500	12,5400	500
Certificate	NL0011050760	ADIDA 55.9TL OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,5900	500	11,6600	500
Certificate	NL0011240718	ADIDA 60.1TL OPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2000	500	11,2700	500
Certificate	NL0011797162	ADIDA 93.5TL OPENB	EUR	7,9500	8,0800	7,9500			8,0800		8,0700	5.000	8,0800	5.000
Certificate	NL0011798913	ADIDA 99.8TL OPENB	EUR	7,3600	7,5000	7,3600			7,5000		7,4900	5.000	7,5000	5.000
Certificate	NL0011803648	ADIDA105.1TL OPENB	EUR	6,8700	7,0100	6,8700			7,0100		7,0000	5.000	7,0100	5.000
Certificate	NL0011733159	ADIDA106.1TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,8900	500	6,9600	500
Certificate	DE000CN6L4W0	ADIDA106.4TL OPENZ	EUR	62,0000	62,0000	62,0000			62,0000		61,7200	900	62,2700	900
Certificate	NL0011818125	ADIDA110.5TL OPENB	EUR	6,3600	6,5000	6,3600			6,5000		6,4900	5.000	6,5000	5.000
Certificate	NL0011898069	ADIDA116.1TL OPENB	EUR	5,8400	5,9800	5,8400			5,9800		5,9700	5.000	5,9800	5.000
Certificate	NL0011889373	ADIDA116.4TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9400	500	6,0100	500
Certificate	DE000CD61K80	ADIDA117.5TL OPENZ	EUR	50,9400	50,9400	50,9400			50,9400		50,6600	900	51,2100	900
Certificate	NL0011926621	ADIDA126.4TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		4,9900	500	5,0600	500
Certificate	NL0011910179	ADIDA128.3TL OPENB	EUR	4,7100	4,8400	4,7100			4,8400		4,8300	5.000	4,8400	5.000
Certificate	DE000CD62A73	ADIDA129.4TL OPENZ	EUR	39,0300	39,0300	39,0300			39,0300		38,7500	900	39,3000	900
Certificate	NL0012033773	ADIDA134.8TL OPENB	EUR	4,1000	4,2400	4,1000			4,2400		4,2300	5.000	4,2400	5.000
Certificate	NL0011996434	ADIDA135.8TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1200	500	4,1900	500
Certificate	NL0012175012	ADIDA145.8TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1800	500	3,2500	500
Certificate	NL0012113799	ADIDA148.8TL OPENB	EUR	2,8000	2,9400	2,8000			2,9400		2,9300	5.000	2,9400	5.000
Certificate	DE000CE6BXX7	ADIDA155.3TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3000	9.000	1,3600	9.000
Certificate	NL0012197354	ADIDA155.7TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2600	500	2,3300	500
Certificate	NL0012116016	ADIDA156.3TL OPENB	EUR	2,1000	2,2400	2,1000			2,2400		2,2300	5.000	2,2400	5.000
Certificate	NL0012116024	ADIDA164.3TL OPENB	EUR	1,3600	1,4900	1,3600			1,4900		1,4800	5.000	1,4900	5.000
Certificate	NL0012549497	ADIDA165.2TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	500	1,4400	500
Certificate	NL0012694525	ADIDA178.3TS OPENB	EUR	2,6300	2,6300	2,4900			2,4900		2,4800	5.000	2,4900	5.000
Certificate	NL0012548127	ADIDA179.7TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5300	500	2,6000	500
Certificate	NL0012548390	ADIDA189.7TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6100	500	3,6800	500
Certificate	NL0012542401	ADIDA189.8TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6200	500	3,6900	500
Certificate	NL0012497754	ADIDA196.2TS OPENB	EUR	4,5600	4,5600	4,4200			4,4200		4,4100	5.000	4,4200	5.000
Certificate	NL0012202782	ADIDA204.4TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,1900	500	5,2600	500
Certificate	NL0012213912	ADIDA204.6TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2100	500	5,2800	500
Certificate	NL0012200422	ADIDA214.1TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2300	500	6,3000	500
Certificate	NL0012118376	ADIDA215.7TS OPENB	EUR	6,6700	6,6700	6,5300			6,5300		6,5200	5.000	6,5300	5.000
Certificate	NL0012213904	ADIDA234.1TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,3800	500	8,4500	500
Certificate	NL0012282248	ADIDA237.5TS OPENB	EUR	9,0300	9,0300	8,8900			8,8900		8,8800	5.000	8,8900	5.000
Certificate	DE000CNGK289	ADIDA96.11TL OPENZ	EUR	72,3300	72,3300	72,3300			72,3300		72,0500	900	72,6000	900
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4100	25.000		
Certificate	DE000CY50XU6	ADOBE 120TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	25.000	5,6900	25.000
Certificate	DE000CY50V44	ADOBE 120TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	25.000	4,9300	25.000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	25.000	4,9100	25.000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	25.000	4,0900	25.000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	25.000	4,1300	25.000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	25.000	3,2400	25.000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	25.000	3,5000	25.000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	25.000	2,5500	25.000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	25.000	1,7100	25.000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	25.000	2,7300	25.000
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	25.000	2,0400	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	25.000	0,9700	25.000
Certificate	DE000CY52FD5	ADOBE 185TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	25.000	1,6500	25.000
Certificate	DE000CY52E01	ADOBE 185TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	25.000	0,4800	25.000
Certificate	DE000CY51Y56	ADOBE 190TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	25.000	2,0400	25.000
Certificate	DE000CY51VB8	ADOBE 190TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	25.000	0,8400	25.000
Certificate	DE000CY52Z29	ADOBE 195TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	25.000	2,4900	25.000
Certificate	DE000CY52152	ADOBE 195TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	25.000	1,2600	25.000
Certificate	DE000CY51YT4	ADOBE 200TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	25.000	2,9300	25.000
Certificate	DE000CY51VC6	ADOBE 200TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	25.000	1,6600	25.000
Certificate	DE000CY51YU2	ADOBE 210TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	25.000	3,8300	25.000
Certificate	DE000CY51XN9	ADOBE 210TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	25.000	2,5000	25.000
Certificate	DE000CD62N03	ADOBE102.1TL OPENZ	EUR	3,2800	3,2800	3,2800			3,2800		3,2800	150.000		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,5100	0,5100	0,5100			0,5100		0,5100	15.020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,1100	0,1100	0,1100			0,1100		0,1100	15.020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2.000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	48,0000	48,0000	48,0000			48,0000		47,5400	150	48,4600	150
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	12,0100	12,0100	12,0100			12,0100		11,8900	600	12,1200	600
Certificate	XS1253563628	AEGON STN0718B	EUR	89,2000	89,2000	89,2000			89,2000		95,0000	10.000		
Certificate	XS1649312698	AEGON STN0720B	EUR	109,0500	109,0500	109,0500			109,0500		108,6000	100.000	109,5000	10.000
Certificate	XS1490961247	AEGON STN0926B	EUR	115,4000	115,4000	115,4000			115,4000		114,9000	100.000	115,9000	100.000
Certificate	XS1325860556	AEGON STN1118B	EUR	95,8000	95,8000	95,8000			95,8000		97,0100	15.000	100,5000	15.000
Certificate	XS1536800789	AEGON STN1219B	EUR	100,7000	100,8000	100,5500	18134,0000	2	100,5500	18000	100,4000	5.000	100,7000	100.000
Certificate	DE000CX590R4	AEGON 3TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5100	2.000	2,5800	2.000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	2.000	2,7800	2.000
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	2.000	2,6900	2.000
Certificate	DE000CE6FFG3	AEGON 4TL 0318Z	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	6.000	1,3400	6.000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	2.000	1,7400	2.000
Certificate	DE000CX50040	AEGON 4TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4200	2.000	1,4900	2.000
Certificate	NL0012306807	AEGON 4TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	10.000	1,6900	10.000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3300	2.000	0,4000	2.000
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5400	2.000	0,6100	2.000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	2.000	1,0200	2.000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	2.000	0,8500	2.000
Certificate	DE000CX59P02	AEGON 6TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5800	2.000	0,6500	2.000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6800	2.000	0,7500	2.000
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,5900	2.000	1,6600	2.000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	15.000	4,0500	15.000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	15.000	3,7500	15.000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	15.000	3,4500	15.000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	15.000	3,1300	15.000
Certificate	DE000CX0KUJ6	AEGON 2.5TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1300	2.000	3,2000	2.000
Certificate	DE000CX590T0	AEGON 2.5TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	2.000	3,0900	2.000
Certificate	NL0011892799	AEGON 2.7TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	10.000	2,8700	10.000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3100	2.000	2,3800	2.000
Certificate	DE000CD637G0	AEGON 3.2TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	6.000	2,2600	6.000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1100	2.000	2,1800	2.000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1500	2.000	2,2200	2.000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	25.000	1,3800	25.000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	2.000	1,3600	2.000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,0900	1,0900	1,0900	545,0000	1	1,0900	500	1,0800	25.000	1,0900	25.000
Certificate	DE000CE6FFE8	AEGON 4.4TL 0318Z	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	6.000	0,9400	6.000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,1500	1,1500	1,1400	575,0000	1	1,1400	500	1,1000	2.000	1,1700	2.000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	2.000	0,9900	2.000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	2.000	1,0800	2.000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9100	2.000	0,9800	2.000
Certificate	DE000CE6EGJ0	AEGON 4.6TL OPENZ	EUR	0,9300	0,9300	0,9050	930,0000	1	0,9050	1000	0,9000	6.000	0,9100	6.000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	7.500	5,3300	7.500
Certificate	DE000CE6FFF5	AEGON 4.8TL 0318Z	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	6.000	0,5500	6.000
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7300	2.000	0,8000	2.000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	9.000	5,3500	9.000
Certificate	LU1650918250	AEGON 5.1TCIOPENS	EUR	0,3200	0,3300	0,3200	6500,0000	4	0,3200	20000	0,3100	25.000	0,3200	25.000
Certificate	NL0012236269	AEGON 5.4BOC0618Z	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	13.500	5,3300	13.500
Certificate	DE000CY516A4	AEGON 5.5TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4100	2.000	0,4800	2.000
Certificate	NL0012236277	AEGON 5.6BOC1218Z	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	13.500	5,3500	13.500
Certificate	NL0012236582	AEGON 5.8BOC1218Z	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	13.500	5,4200	13.500
Certificate	LU1650915827	AEGON 5.8TPIOPENS	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	25.000	0,5800	25.000
Certificate	NL0012497762	AEGON 5.8TS OPENB	EUR	0,9600	0,9700	0,9600			0,9700		0,9600	25.000	0,9700	25.000
Certificate	NL0012236590	AEGON 6.2BOC0619Z	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	9.000	5,5100	9.000
Certificate	DE000CW42K57	AEGON 6.5TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4500	2.000	0,5200	2.000
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4700	2.000	1,5400	2.000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	2.000	1,2000	2.000
Certificate	DE000CM3ZVU6	AEGON 0.95TL OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	6.000	4,4100	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	NL0011418488	AEGON 1.35TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	10.000	4,1000	10.000
Certificate	NL0011230461	AEGON 2.05TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	10.000	3,4600	10.000
Certificate	NL0011051354	AEGON 2.06TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	10.000	3,4600	10.000
Certificate	DE000CD61ZV0	AEGON 2.16TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	6.000	3,2600	6.000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,2500	3,2500	3,2300			3,2300		3,2200	25.000	3,2300	25.000
Certificate	NL0011051347	AEGON 2.34TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	10.000	3,2000	10.000
Certificate	NL0011895073	AEGON 2.51TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	10.000	3,0500	10.000
Certificate	NL0011894589	AEGON 2.61TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	10.000	2,9500	10.000
Certificate	DE000CD61P10	AEGON 2.68TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	6.000	2,7600	6.000
Certificate	NL0011905153	AEGON 2.72TL OPENB	EUR	2,8100	2,8100	2,7900			2,7900		2,7800	25.000	2,7900	25.000
Certificate	DE000CX0KUK4	AEGON 2.75TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8700	2.000	2,9400	2.000
Certificate	NL0011896444	AEGON 2.81TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	10.000	2,7700	10.000
Certificate	DE000CD622H0	AEGON 2.94TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050		2,5000	6.000	2,5100	6.000
Certificate	NL0011906128	AEGON 2.97TL OPENB	EUR	2,5800	2,5800	2,5600			2,5600		2,5500	25.000	2,5600	25.000
Certificate	NL0011930441	AEGON 3.01TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	10.000	2,5900	10.000
Certificate	NL0011979919	AEGON 3.18TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	10.000	2,4400	10.000
Certificate	NL0012021117	AEGON 3.24TL OPENB	EUR	2,3300	2,3300	2,3100			2,3100		2,3000	25.000	2,3100	25.000
Certificate	DE000CX59910	AEGON 3.25TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,3800	2.000	2,4500	2.000
Certificate	NL0011980164	AEGON 3.38TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	10.000	2,2500	10.000
Certificate	NL0011989561	AEGON 3.48TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	10.000	2,1600	10.000
Certificate	NL0012029078	AEGON 3.49TL OPENB	EUR	2,0900	2,0900	2,0700			2,0700		2,0600	25.000	2,0700	25.000
Certificate	DE000CD63BH6	AEGON 3.51TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9500	6.000	1,9600	6.000
Certificate	NL0011993431	AEGON 3.69TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	10.000	1,9700	10.000
Certificate	NL0012030209	AEGON 3.75TL OPENB	EUR	1,8500	1,8500	1,8300			1,8300		1,8200	25.000	1,8300	25.000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7600	2.000	1,8300	2.000
Certificate	DE000CD63MH3	AEGON 3.87TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	6.000	1,6100	6.000
Certificate	NL0012029524	AEGON 3.88BL OPENB	EUR	1,5400	1,5400	1,5200			1,5200		1,5100	15.000	1,5200	15.000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0012030217	AEGON 3.99TL OPENB	EUR	1,6200	1,6200	1,6000	3220,0000	1	1,6000	2000	1,5900	25.000	1,6000	25.000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000CE6D6W3	AEGON 4.24TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	6.000	1,2600	6.000
Certificate	NL0012275267	AEGON 4.25TL OPENB	EUR	1,3900	1,3900	1,3700			1,3700		1,3600	25.000	1,3700	25.000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1800	2.000	1,2500	2.000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3400	2.000	1,4100	2.000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4400	2.000	1,5100	2.000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,3300	1,3300	1,3100	665,0000	1	1,3100	500	1,2700	2.385	1,3400	2.000
Certificate	DE000VN66T73	AEGON 4.26TL OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VL37EG9	AEGON 4.37TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	NL0012369201	AEGON 4.41TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	10.000	1,3200	10.000
Certificate	NL0012333843	AEGON 4.41TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	10.000	1,3200	10.000
Certificate	NL0012278790	AEGON 4.51TL OPENB	EUR	1,1500	1,1500	1,1300	6321,5000	4	1,1300	5550	1,1200	25.000	1,1300	25.000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	0,9700	0,9700	0,9500	1089,3100	1	0,9500	1123	0,9400	25.000	0,9500	25.000
Certificate	DE000VL37EH7	AEGON 4.57TL OPENV	EUR	0,9830	0,9830	0,9830			0,9830					
Certificate	NL0012432041	AEGON 4.61TL OPENH	EUR	1,1700	1,1700	1,1200	585,0000	1	1,1200	500	1,1100	10.000	1,1300	10.000
Certificate	NL0012488084	AEGON 4.64BL OPENB	EUR	0,7800	0,7800	0,7600	1530,0000	2	0,7600	2000	0,7500	15.000	0,7600	15.000
Certificate	NL0012500086	AEGON 4.67TL OPENB	EUR	1,0000	1,0000	0,9800			0,9800		0,9700	25.000	0,9800	25.000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	25.000	0,7200	25.000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	0,7900	0,7900	0,7900	142,2000	1	0,7900	180	0,7800	25.000	0,7900	25.000
Certificate	DE000CY51UR9	AEGON 4.75TL OPENC	EUR	0,6400	0,6400	0,6200	256,0000	1	0,6200	400	0,5800	2.000	0,6500	2.000
Certificate	DE000VL37EJ3	AEGON 4.77TL OPENV	EUR	0,7910	0,7910	0,7910			0,7910					
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	NL0012528509	AEGON 4.81TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	10.000	0,9500	10.000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	25.000	0,5700	25.000
Certificate	NL0012501977	AEGON 4.84TL OPENB	EUR	0,8400	0,8400	0,8200	574,0000	1	0,8200	700	0,8100	25.000	0,8200	25.000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	25.000	0,4700	25.000
Certificate	DE000CE6F5D4	AEGON 4.96TL OPENZ	EUR	0,3900	0,3900	0,3650	57,7200	1	0,3650	148	0,3600	6.000	0,3700	6.000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	NL0012504435	AEGON 4.99TL OPENB	EUR	0,6900	0,6900	0,6700	1695,0000	2	0,6700	2500	0,6600	25.000	0,6700	25.000
Certificate	NL0012529861	AEGON 5.01TL OPENH	EUR	0,7700	0,7700	0,7600	3850,0000	1	0,7600	5000	0,7500	10.000	0,7700	10.000
Certificate	DE000CE6FJ76	AEGON 5.02TL OPENZ	EUR	0,5300	0,5300	0,5050	1060,0000	2	0,5050	2000	0,5000	6.000	0,5100	6.000
Certificate	NL0012692669	AEGON 5.15TL OPENB	EUR	0,5400	0,5500	0,5300	12990,8200	3	0,5300	23983	0,5200	25.000	0,5300	25.000
Certificate	NL0012548408	AEGON 5.21TL OPENH	EUR	0,6000	0,6000	0,5800	60,0000	1	0,5800	100	0,5700	10.000	0,5900	10.000
Certificate	NL0011743133	AEGON 5.41TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	10.000	0,7400	10.000
Certificate	NL0011406442	AEGON 5.44TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	10.000	0,7600	10.000
Certificate	LU1612320090	AEGON 5.53TCIOPENS	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	25.000	0,2900	25.000
Certificate	NL0012496863	AEGON 5.55TS OPENB	EUR	0,6900	0,7000	0,6900			0,7000		0,6900	25.000	0,7000	25.000
Certificate	DE000VL37ED6	AEGON 5.56TS OPENV	EUR	0,5170	0,5170	0,5170			0,5170					
Certificate	NL0011420955	AEGON 5.63TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	10.000	0,9700	10.000
Certificate	NL0012494462	AEGON 5.65BOCI2188	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	10.000	5,3700	10.000
Certificate	DE000VL37EE4	AEGON 5.76TS OPENV	EUR	0,7250	0,7320	0,7180	72,5000	2	0,7320	100				
Certificate	DE000CD64BV5	AEGON 5.79TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	6.000	0,7500	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	NL0011406434	AEGON 5.81TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	10.000	1,1800	10.000
Certificate	DE000CE6FFJ7	AEGON 5.85TS 0318Z	EUR	0,5600	0,5750	0,5600	1680,0000	1	0,5750	3000	0,5700	6.000	0,5800	6.000
Certificate	DE000VL37EF1	AEGON 5.96TS OPENV	EUR	0,9350	0,9350	0,9350			0,9350					
Certificate	NL0011406426	AEGON 6.19TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	10.000	1,6000	10.000
Certificate	NL0011093265	AEGON 6.24TS OPENB	EUR	1,4200	1,4300	1,4200			1,4300		1,4200	25.000	1,4300	25.000
Certificate	DE000CW42K40	AEGON 6.25TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2100	2.000	0,2800	2.000
Certificate	DE000CV42357	AEGON 6.35TS 0318Z	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	6.000	1,0800	6.000
Certificate	LU1651907260	AEGON 6.47TPIOPENS	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	25.000	1,2500	25.000
Certificate	NL0012696405	AEGON 6.51BS OPENB	EUR	1,2700	1,2800	1,2700			1,2800		1,2700	15.000	1,2800	15.000
Certificate	NL0011039953	AEGON 6.57TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	10.000	2,0200	10.000
Certificate	NL0011039946	AEGON 7.32TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	10.000	2,8500	10.000
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3500	2.000	1,4200	2.000
Certificate	NL0012539191	AEGON 8.37TS OPENH	EUR	4,0000	4,0000	4,0000			3,9900		3,9900	10.000	4,0100	10.000
Certificate	NL0011815667	AEGON2.0638L OPENB	EUR	3,3500	3,3500	3,3300	1675,0000	1	3,3300	500	3,3200	15.000	3,3300	15.000
Certificate	DE000CD61YY7	AEGON2.329TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	6.000	3,0100	6.000
Certificate	DE000CD61T99	AEGON2.492TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	6.000	2,8400	6.000
Certificate	NL0011645726	AEGON2.5868L OPENB	EUR	2,8300	2,8300	2,8100			2,8100		2,8000	15.000	2,8100	15.000
Certificate	DE000CD61PN8	AEGON2.651TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	6.000	2,6800	6.000
Certificate	DE000CNGJR16	AEGON2.808TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	6.000	2,5300	6.000
Certificate	NL0011907225	AEGON2.8478L OPENB	EUR	2,5700	2,5700	2,5600			2,5600		2,5500	15.000	2,5600	15.000
Certificate	DE000CD622T5	AEGON2.964TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	6.000	2,3700	6.000
Certificate	NL0011916796	AEGON3.1068L OPENB	EUR	2,3100	2,3100	2,3000	924,0000	1	2,3000	400	2,2900	15.000	2,3000	15.000
Certificate	DE000CD624T1	AEGON3.114TL OPENZ	EUR	2,2400	2,2400	2,2150	4480,0000	1	2,2150	2000	2,2100	6.000	2,2200	6.000
Certificate	DE000CD63674	AEGON3.268TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	6.000	2,0700	6.000
Certificate	DE000CD63898	AEGON3.415TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	6.000	1,9200	6.000
Certificate	DE000CD638A1	AEGON3.565TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	6.000	1,7800	6.000
Certificate	NL0012028807	AEGON3.6238L OPENB	EUR	1,8000	1,8000	1,7800	126,0000	1	1,7800	70	1,7700	15.000	1,7800	15.000
Certificate	DE000CE6D624	AEGON3.813TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	6.000	1,5200	6.000
Certificate	DE000CD63L87	AEGON3.963TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	6.000	1,3700	6.000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	NL0012268809	AEGON4.1348L OPENB	EUR	1,2900	1,2900	1,2700	1143,0000	1	1,2700	900	1,2600	15.000	1,2700	15.000
Certificate	DE000CE6D7G5	AEGON4.162TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	6.000	1,1700	6.000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CE6DTS0	AEGON4.365TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	6.000	0,9700	6.000
Certificate	NL0012276182	AEGON4.3888L OPENB	EUR	1,0300	1,0300	1,0200			1,0200		1,0100	15.000	1,0200	15.000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	0,9750	0,9750	0,9700	485,0000	1	0,9700	500				
Certificate	DE000CE6E333	AEGON4.566TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	6.000	0,7700	6.000
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	0,7730	0,7730	0,7540	1891,0000	3	0,7660	2500				
Certificate	DE000CE6F2N0	AEGON4.763TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	6.000	0,5800	6.000
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,5730	0,5730	0,5730			0,5730					
Certificate	NL0012503130	AEGON4.8928L OPENB	EUR	0,5300	0,5300	0,5100	3955,0000	5	0,5100	7700	0,5000	15.000	0,5100	15.000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,3730	0,4300	0,3660	724,3700	3	0,3660	1901				
Certificate	NL0012694756	AEGON5.1418L OPENB	EUR	0,2800	0,2800	0,2600	5660,0000	3	0,2600	21000	0,2500	15.000	0,2600	15.000
Certificate	DE000CV421K0	AEGON5.157TL OPENZ	EUR	0,2000	0,2000	0,1750	3994,5000	7	0,1750	21550	0,1700	6.000	0,1800	6.000
Certificate	DE000VL5R0B1	AEGON5.189TL OPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	NL0012510234	AEGON5.589BS OPENB	EUR	0,3400	0,3600	0,3400			0,3600		0,3500	15.000	0,3600	15.000
Certificate	DE000VN66WE1	AEGON5.609TS OPENV	EUR	0,1370	0,1370	0,1370			0,1370					
Certificate	DE000VL2FNB5	AEGON5.796TS OPENV	EUR	0,3190	0,3190	0,3190			0,3190					
Certificate	NL0012488126	AEGON5.838BS OPENB	EUR	0,5900	0,6100	0,5900			0,6100		0,6000	15.000	0,6100	15.000
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,5190	0,5190	0,5190			0,5190					
Certificate	DE000CR9RD51	AEGON5.857TS OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	6.000	0,5800	6.000
Certificate	DE000VL5RW14	AEGON6.026TS OPENV	EUR	0,7190	0,7190	0,7190			0,7190					
Certificate	NL0011087259	AEGON6.263BS OPENB	EUR	1,0200	1,0400	1,0200			1,0400		1,0300	15.000	1,0400	15.000
Certificate	DE000CE6FJC4	AEGON6.351TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	6.000	1,0700	6.000
Certificate	NL0012146005	AEX DIS1218Z	EUR	50,6600	50,6600	50,6600			50,6600		50,6000	5.000	50,7100	5.000
Certificate	NL0012146013	AEX DIS1218Z	EUR	52,8800	52,8800	52,8800			52,8800		52,8200	5.000	52,9300	5.000
Certificate	NL0012145999	AEX DIS1218Z	EUR	47,0500	47,0500	47,0500			47,0500		46,9900	5.000	47,1000	5.000
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	47,0000	51,7800	47,0000	2678,8000	4	51,1300	55	51,0200	3.600	51,2400	3.600
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	22,7200	22,7200	22,7200			22,7200		22,7000	20.400	22,7400	20.400
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	40,3150	40,3150	40,3150			40,3150		40,2500	5.900	40,3800	5.900
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	32,3600	35,0000	32,3600	2324,4000	3	34,2300	70	34,1800	8.300	34,2800	8.300
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	28,2550	28,2550	28,2550			28,2550		28,2200	12.400	28,2900	12.400
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	45,9650	45,9650	45,9650			45,9650		45,8800	4.500	46,0500	4.500
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	39.100	17,7300	39.100
Certificate	DE000CNGJHT3	AEX LEVOPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2200	10.000	8,3400	25.000
Certificate	DE000CE6BUE6	AEX LEVOPENZ	EUR	16,4600	16,4600	16,4600			16,4600		16,4200	40.000	16,5000	40.000
Certificate	DE000CE6BUD8	AEX LEVOPENZ	EUR	13,7100	13,7100	13,7100			13,7100		13,6900	80.000	13,7300	80.000
Certificate	DE000CE6BUC0	AEX LEVOPENZ	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	200.000	11,2000	200.000
Certificate	DE000CNGJH55	AEX LEVOPENZ	EUR	36,6000	36,6000	36,6000			36,6000		36,4200	20.000	36,7700	9.000
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,7320	0,7320	0,7320			0,7320		0,7300	318.500	0,7340	318.500
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	146.900	4,6900	146.900

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61YX8	AEX SHROPNV	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	227.800	1,2200	227.800
Certificate	DE000VN61YV2	AEX SHROPNV	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	149.000	3,1000	149.000
Certificate	DE000VN61YW0	AEX SHROPNV	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	175.500	1,9800	175.500
Certificate	DE000VN61Y06	AEX SHROPNV	EUR	0,2380	0,2380	0,2380			0,2380		0,2360	747.600	0,2400	747.600
Certificate	DE000VN61Y23	AEX SHROPNV	EUR	0,4240	0,4240	0,4240			0,4240		0,4220	474.300	0,4260	474.300
Certificate	DE000CE6BUH9	AEX SHROPNZ	EUR	2,0130	2,0130	2,0130			2,0130		2,0030	150.000	2,0220	150.000
Certificate	DE000CE6BUJ5	AEX SHROPNZ	EUR	0,6970	0,6970	0,6970			0,6970		0,6920	200.000	0,7020	184.682
Certificate	DE000CE6BUG1	AEX SHROPNZ	EUR	4,8960	4,8960	4,8960			4,8960		4,8840	150.000	4,9080	150.000
Certificate	DE000CE6BUF3	AEX SHROPNZ	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	150.000	6,6400	150.000
Certificate	NL0011219696	AEX STN0123V	EUR								105,5000	50.000		
Certificate	NL0012247761	AEX STN0522V	EUR								103,4000	50.000		
Certificate	NL0012247746	AEX STN0523V	EUR								101,5000	50.000		
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	XS1287905860	AEX STN0918B	EUR	104,7000	105,2000	104,7000	1047,0000	1	105,2000	1000	104,7000	99.000	105,7000	100.000
Certificate	NL0010733770	AEX STN0920V	EUR								123,5500	50.000		
Certificate	NL0012236442	AEX 558ON0619Z	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	10.000	5,5000	9.528
Certificate	NL0012236426	AEX 558ON1218Z	EUR	5,4700	5,4900	5,4700	5,4700	1	5,4900	1	5,4700	10.000	5,5000	9.998
Certificate	NL0012236459	AEX 588ON0619Z	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	10.000	5,5300	9.998
Certificate	NL0012236434	AEX 598ON1218Z	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	10.000	5,5600	9.997
Certificate	NL0012236467	AEX 658ON0619Z	EUR	5,6400	5,6400	5,6400			5,6400		5,6200	10.000	5,6500	9.997
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	96,4000	96,4000	96,4000			96,4000		96,2700	5.700	96,5300	5.000
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	100,3300	100,3300	100,3300			100,3300		100,2000	5.400	100,4600	5.000
Certificate	DE000CB9S2Y4	AEX 100TWI0618Z	EUR	126,6900	126,6900	126,6900			126,6900		126,4400	1.000	126,9400	1.000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	117,6800	117,6800	117,6800			117,6800		117,4300	1.000	117,9300	1.000
Certificate	NL00009940188	AEX 207TL OPENB	EUR	34,6690	34,6690	34,6690			34,6690		34,6590	25.000	34,6790	25.000
Certificate	NL00009940196	AEX 211TL OPENB	EUR	34,3310	34,3310	34,3310			34,3310		34,3210	25.000	34,3410	25.000
Certificate	NL00009972496	AEX 217TL OPENB	EUR	33,6740	33,6740	33,6740			33,6740		33,6640	25.000	33,6840	25.000
Certificate	NL0010010450	AEX 221TL OPENB	EUR	33,3340	33,3340	33,3340			33,3340		33,3240	25.000	33,3440	25.000
Certificate	NL0010010476	AEX 228TL OPENB	EUR	32,6580	32,6580	32,6580			32,6580		32,6480	25.000	32,6680	25.000
Certificate	NL0010010484	AEX 231TL OPENB	EUR	32,3210	32,3210	32,3210			32,3210		32,3110	25.000	32,3310	25.000
Certificate	NL0010011060	AEX 233TL OPENB	EUR	32,0020	32,1120	32,0020	32,0000	1	32,1120	1	32,1020	25.000	32,1220	25.000
Certificate	NL0010010724	AEX 237TL OPENB	EUR	31,7510	31,7510	31,7510			31,7510		31,7410	25.000	31,7610	25.000
Certificate	NL0010124681	AEX 240TL OPENB	EUR	31,4180	31,4180	31,4180			31,4180		31,4080	25.000	31,4280	25.000
Certificate	NL0010174116	AEX 247TL OPENB	EUR	30,7570	30,7570	30,7570			30,7570		30,7470	25.000	30,7670	25.000
Certificate	NL0010174124	AEX 250TL OPENB	EUR	30,4250	30,4250	30,4250			30,4250		30,4150	25.000	30,4350	25.000
Certificate	NL0010174520	AEX 254TL OPENB	EUR	30,0960	30,0960	30,0960			30,0960		30,0860	25.000	30,1060	25.000
Certificate	NL0010174546	AEX 260TL OPENB	EUR	29,4450	29,4450	29,4450			29,4450		29,4350	25.000	29,4550	25.000
Certificate	NL0010174587	AEX 264TL OPENB	EUR	29,1120	29,1120	29,1120			29,1120		29,1020	25.000	29,1220	25.000
Certificate	NL0011231709	AEX 264TL OPENH	EUR	28,9000	28,9000	28,9000			28,9000		28,8900	200.000	28,9000	200.000
Certificate	NL0010174595	AEX 267TL OPENB	EUR	28,8310	28,8310	28,8310			28,8310		28,8210	25.000	28,8410	25.000
Certificate	NL0010175048	AEX 269TL OPENB	EUR	28,5670	28,5670	28,5670			28,5670		28,5570	25.000	28,5770	25.000
Certificate	NL0010175337	AEX 273TL OPENB	EUR	28,2440	28,2440	28,2440			28,2440		28,2340	25.000	28,2540	25.000
Certificate	NL0010175345	AEX 276TL OPENB	EUR	27,9120	27,9120	27,9120			27,9120		27,9020	25.000	27,9220	25.000
Certificate	NL0010175410	AEX 279TL OPENB	EUR	27,5880	27,5880	27,5880			27,5880		27,5780	25.000	27,5980	25.000
Certificate	NL0010251708	AEX 283TL OPENB	EUR	27,2600	27,2600	27,2600			27,2600		27,2500	25.000	27,2700	25.000
Certificate	NL0010252250	AEX 289TL OPENB	EUR	26,6000	26,6000	26,6000			26,6000		26,5900	25.000	26,6100	25.000
Certificate	NL0010252417	AEX 293TL OPENB	EUR	26,2790	26,2790	26,2790			26,2790		26,2690	25.000	26,2890	25.000
Certificate	NL0010287892	AEX 296TL OPENB	EUR	25,9530	25,9530	25,9530			25,9530		25,9430	25.000	25,9630	25.000
Certificate	NL001040947	AEX 299TL OPENB	EUR	25,6280	25,6280	25,6280			25,6280		25,6180	25.000	25,6380	25.000
Certificate	NL0011043252	AEX 299TL OPENH	EUR	25,4500	25,4500	25,4500			25,4500		25,4400	200.000	25,4500	200.000
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010441242	AEX 303TL OPENB	EUR	25,3010	25,3010	25,3010			25,3010		25,2910	25.000	25,3110	25.000
Certificate	NL0010441259	AEX 306TL OPENB	EUR	24,9750	24,9750	24,9750			24,9750		24,9650	25.000	24,9850	25.000
Certificate	NL0010441580	AEX 309TL OPENB	EUR	24,6590	24,6590	24,6590			24,6590		24,6490	25.000	24,6690	25.000
Certificate	NL0010442224	AEX 316TL OPENB	EUR	24,0160	24,0160	24,0160			24,0160		24,0060	25.000	24,0260	25.000
Certificate	NL0010442232	AEX 319TL OPENB	EUR	23,6870	23,6870	23,6870			23,6870		23,6770	25.000	23,6970	25.000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010442240	AEX 322TL OPENB	EUR	23,3700	23,3700	23,3700			23,3700		23,3600	25.000	23,3800	25.000
Certificate	NL0010721494	AEX 322TL OPENH	EUR	23,1700	23,1700	23,1700			23,1700		23,1600	200.000	23,1700	200.000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0011036298	AEX 324TL OPENH	EUR	22,9800	22,9800	22,9800			22,9800		22,9700	200.000	22,9800	200.000
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010442687	AEX 326TL OPENB	EUR	23,0500	23,0500	23,0500			23,0500		23,0400	25.000	23,0600	25.000
Certificate	NL0010515516	AEX 333TL OPENB	EUR	22,3250	22,3250	22,3250			22,3250		22,3150	25.000	22,3350	25.000
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	24,1200	24,1200	24,1200			24,1200		24,1100	50.000	24,1200	50.000
Certificate	DE000CX0K9G8	AEX 335TL OPENC	EUR	23,9200	23,9200	23,9200			23,9200		23,9100	50.000	23,9200	50.000
Certificate	NL0010515524	AEX 336TL OPENB	EUR	22,0200	22,0200	22,0200			22,0200		22,0100	25.000	22,0300	25.000
Certificate	NL0010891529	AEX 337TL OPENB	EUR	21,9430	21,9430	21,9430			21,9430		21,9380	25.000	21,9480	25.000
Certificate	DE000CX0K9H6	AEX 337TL OPENC	EUR	23,7100	23,7100	23,7100			23,7100		23,7000	50.000	23,7100	50.000
Certificate	NL0011594957	AEX 342TL OPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	200.000	21,2000	200.000
Certificate	NL0010891560	AEX 345TL OPENB	EUR	21,1040	21,1040	21,1040			21,1040		21,0990	25.000	21,1090	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	NL0010721460	AEX 347TL OPENH	EUR	20,7100	20,7100	20,7100			20,7100		20,7000	200.000	20,7100	200.000
Certificate	NL0010891578	AEX 348TL OPENB	EUR	20,9040	20,9040	20,9040			20,9040		20,8990	25.000	20,9090	25.000
Certificate	NL0011035951	AEX 349TL OPENH	EUR	20,5100	20,5100	20,5100			20,5100		20,5000	200.000	20,5100	200.000
Certificate	NL0010891586	AEX 350TL OPENB	EUR	20,6820	20,6820	20,6820			20,6820		20,6770	25.000	20,6870	12.999
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR											
Certificate	NL0010891677	AEX 352TL OPENB	EUR	20,4690	20,4690	20,4690			20,4690		20,4640	25.000	20,4740	25.000
Certificate	NL0010893897	AEX 354TL OPENB	EUR	20,2570	20,2570	20,2570			20,2570		20,2520	25.000	20,2620	25.000
Certificate	NL0010893905	AEX 356TL OPENB	EUR	20,0430	20,0430	20,0430			20,0430		20,0380	25.000	20,0480	25.000
Certificate	NL0011602586	AEX 356TL OPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	200.000	19,8200	200.000
Certificate	NL0011648399	AEX 364TL OPENB	EUR	19,3290	19,3290	19,3290			19,3290		19,3240	25.000	19,3340	25.000
Certificate	DE000CX00AL0	AEX 365TL OPENC	EUR											
Certificate	DE000CX0K8T3	AEX 367TL OPENC	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	50.000	20,1400	50.000
Certificate	NL0011649140	AEX 368TL OPENB	EUR	18,9420	18,9420	18,9420			18,9420		18,9370	25.000	18,9470	25.000
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	50.000	20,4700	50.000
Certificate	NL0011649157	AEX 370TL OPENB	EUR	18,7400	18,7400	18,7400			18,7400		18,7350	25.000	18,7450	25.000
Certificate	DE000CX0JK26	AEX 370TL OPENC	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	50.000	19,8400	50.000
Certificate	DE000CX0JK42	AEX 373TL OPENC	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	50.000	19,5300	50.000
Certificate	NL0011649173	AEX 374TL OPENB	EUR	18,3390	18,3390	18,3390			18,3390		18,3340	25.000	18,3440	25.000
Certificate	DE000CX0JM81	AEX 376TL OPENC	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	50.000	19,2300	50.000
Certificate	NL0011649199	AEX 378TL OPENB	EUR	17,9340	17,9340	17,9340			17,9340		17,9290	25.000	17,9390	25.000
Certificate	NL0011649884	AEX 380TL OPENB	EUR	17,7350	17,7350	17,7350			17,7350		17,7300	25.000	17,7400	25.000
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	19,7700	19,7700	19,7700			19,7700		19,7600	50.000	19,7700	50.000
Certificate	DE000CX00AW7	AEX 380TL OPENC	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	50.000	19,3400	50.000
Certificate	DE000CX009R5	AEX 381TL OPENC	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	50.000	18,7700	50.000
Certificate	NL0011649900	AEX 382TL OPENB	EUR	17,5320	17,5320	17,5320			17,5320		17,5270	25.000	17,5370	25.000
Certificate	DE000CX009S3	AEX 382TL OPENC	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	50.000	18,6500	50.000
Certificate	DE000CX00AZ0	AEX 383TL OPENC	EUR	19,0400	19,0400	19,0400			19,0400		19,0300	50.000	19,0400	50.000
Certificate	NL0011650973	AEX 385TL OPENB	EUR	17,2150	17,2150	17,2150			17,2150		17,2100	25.000	17,2200	25.000
Certificate	DE000CX009V7	AEX 385TL OPENC	EUR											
Certificate	DE000CX00B16	AEX 385TL OPENC	EUR											
Certificate	DE000CX00B57	AEX 389TL OPENC	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	50.000	18,4200	50.000
Certificate	DE000CX00B65	AEX 390TL OPENC	EUR											
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	50.000	17,8500	50.000
Certificate	DE000CX00A17	AEX 391TL OPENC	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	50.000	17,7400	50.000
Certificate	NL0011654355	AEX 392TL OPENB	EUR	16,5150	16,5150	16,5150			16,5150		16,5100	25.000	16,5200	25.000
Certificate	DE000CX00881	AEX 392TL OPENC	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	50.000	18,1100	50.000
Certificate	DE000CX00899	AEX 393TL OPENC	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	50.000	18,0200	50.000
Certificate	DE000CX00A41	AEX 394TL OPENC	EUR	17,4400	17,4400	17,4400			17,4400		17,4300	50.000	17,4400	50.000
Certificate	DE000CX00A58	AEX 395TL OPENC	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	50.000	17,3300	50.000
Certificate	NL0011654371	AEX 396TL OPENB	EUR	16,1080	16,1080	16,1080			16,1080		16,1030	25.000	16,1130	25.000
Certificate	DE000CX00B7	AEX 396TL OPENC	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	50.000	17,7200	50.000
Certificate	NL0011817838	AEX 397TL OPENB	EUR	16,0100	16,0100	16,0100			16,0100		16,0050	25.000	16,0150	25.000
Certificate	DE000CX00AB1	AEX 397TL OPENC	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	50.000	17,1200	50.000
Certificate	DE000CX00C72	AEX 397TL OPENC	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	50.000	17,0400	50.000
Certificate	NL0011894530	AEX 398TL OPENH	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	200.000	15,6700	200.000
Certificate	DE000CX00C98	AEX 399TL OPENC	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	50.000	16,8300	50.000
Certificate	NL0011891817	AEX 399TL OPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	200.000	15,5800	200.000
Certificate	DE000CX00AE5	AEX 400TL OPENC	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	50.000	16,8200	50.000
Certificate	DE000CX00B68	AEX 400TL OPENC	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	50.000	17,3100	50.000
Certificate	NL0011891809	AEX 400TL OPENH	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	200.000	15,4800	200.000
Certificate	NL0011890868	AEX 401TL OPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	200.000	15,3700	200.000
Certificate	DE000CX00B99	AEX 402TL OPENC	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	50.000	16,5200	50.000
Certificate	DE000CX00B2	AEX 402TL OPENC	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	50.000	17,0900	50.000
Certificate	NL0011898721	AEX 403TL OPENB	EUR	15,4190	15,4190	15,4190			15,4190		15,4140	25.000	15,4240	25.000
Certificate	DE000CX00B0	AEX 403TL OPENC	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	50.000	17,0000	50.000
Certificate	DE000CX00CD3	AEX 403TL OPENC	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	50.000	16,4200	50.000
Certificate	NL0011892666	AEX 403TL OPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	200.000	15,1700	200.000
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR											
Certificate	DE000CX00CW3	AEX 404TL OPENC	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	50.000	16,3300	50.000
Certificate	NL0011901012	AEX 405TL OPENB	EUR	15,2230	15,2230	15,2230			15,2230		15,2180	25.000	15,2280	25.000
Certificate	DE000CX00DC3	AEX 405TL OPENC	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	50.000	16,2300	50.000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	50.000	16,1300	50.000
Certificate	NL0011901020	AEX 407TL OPENB	EUR	15,1130	15,1130	15,1130			15,1130		15,1080	25.000	15,1180	25.000
Certificate	DE000CX00DE9	AEX 407TL OPENC	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	50.000	16,0100	50.000
Certificate	DE000CX00DF6	AEX 408TL OPENC	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	50.000	15,9200	50.000
Certificate	DE000CX00DP5	AEX 409TL OPENC	EUR											
Certificate	DE000CX00DG4	AEX 409TL OPENC	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	50.000	15,8200	50.000
Certificate	DE000CX00KL9	AEX 410TL OPENC	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	50.000	16,2000	50.000
Certificate	DE000CX01XV9	AEX 410TL OPENC	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	50.000	15,1300	50.000
Certificate	DE000CX00GL7	AEX 410TL OPENC	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	50.000	15,7200	50.000
Certificate	NL0011905054	AEX 411TL OPENB	EUR	14,6770	14,6770	14,6770			14,6770		14,6720	25.000	14,6820	25.000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	50.000	16,1000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX00GM5	AEX 411TL OPENC	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	50,000	15,6000	50,000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	50,000	14,9300	50,000
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	50,000	15,8200	50,000
Certificate	DE000CX00GP8	AEX 413TL OPENC	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	50,000	15,4100	50,000
Certificate	DE000CX01YB9	AEX 413TL OPENC	EUR											
Certificate	NL0011906920	AEX 414TL OPENB	EUR	14,3840	14,3840	14,3840			14,3840		14,3790	25,000	14,3890	25,000
Certificate	DE000CX00GQ6	AEX 414TL OPENC	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	50,000	15,3100	50,000
Certificate	DE000CX00GR4	AEX 415TL OPENC	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	50,000	15,2100	50,000
Certificate	NL0011906938	AEX 416TL OPENB	EUR	14,1860	14,1860	14,1860			14,1860		14,1810	25,000	14,1910	25,000
Certificate	DE000CX01XY3	AEX 416TL OPENC	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	50,000	14,5200	50,000
Certificate	DE000CX01XZ0	AEX 418TL OPENC	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	50,000	14,3200	50,000
Certificate	NL0011906953	AEX 420TL OPENB	EUR	13,7850	13,7850	13,7850			13,7850		13,7800	25,000	13,7900	25,000
Certificate	DE000CX00KU22	AEX 420TL OPENC	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	50,000	14,0900	50,000
Certificate	DE000CX00KW94	AEX 420TL OPENC	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	50,000	14,5600	50,000
Certificate	DE000CX00KV04	AEX 422TL OPENC	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	50,000	13,8800	50,000
Certificate	DE000CX00KV12	AEX 424TL OPENC	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	50,000	13,6800	50,000
Certificate	LU1449143335	AEX 425TL 0133S	EUR	13,0200	13,0200	13,0200			13,0200		13,0200	25,000		
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	DE000CX00KV20	AEX 425TL OPENC	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	50,000	13,5700	50,000
Certificate	NL0012016752	AEX 426TL OPENB	EUR	13,2430	13,2430	13,2430			13,2430		13,2380	25,000	13,2480	25,000
Certificate	DE000CX00KV38	AEX 426TL OPENC	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	50,000	13,4700	50,000
Certificate	DE000CX00KV46	AEX 428TL OPENC	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	50,000	13,2700	50,000
Certificate	DE000CV4YQC4	AEX 428TL OPENZ	EUR	5,1450	5,1450	5,1450			5,1450		5,1440	150,000	5,1460	150,000
Certificate	DE000CX00KV53	AEX 430TL OPENC	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50,000	13,0600	50,000
Certificate	DE000CX00KYX9	AEX 430TL OPENC	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	50,000	13,4000	50,000
Certificate	DE000CX00KW89	AEX 430TL OPENC	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	50,000	13,5400	50,000
Certificate	NL0012029011	AEX 431TL OPENB	EUR	12,7580	12,7580	12,7580			12,7580		12,7530	25,000	12,7630	25,000
Certificate	DE000CX00KVX5	AEX 432TL OPENC	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	50,000	12,8600	50,000
Certificate	NL0012029946	AEX 434TL OPENB	EUR	12,4520	12,4520	12,4520			12,4520		12,4470	25,000	12,4570	25,000
Certificate	DE000CV4Z811	AEX 434TL OPENZ	EUR	4,8290	4,8290	4,8290			4,8290		4,8280	150,000	4,8300	150,000
Certificate	DE000CX00KWC7	AEX 435TL OPENC	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	50,000	13,0300	50,000
Certificate	DE000CX594V8	AEX 435TL OPENC	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	50,000	12,7800	50,000
Certificate	DE000CX00KVZ0	AEX 435TL OPENC	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	50,000	12,5600	50,000
Certificate	NL0012029953	AEX 436TL OPENB	EUR	12,2600	12,2600	12,2600			12,2600		12,2550	25,000	12,2650	25,000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	50,000	12,1700	50,000
Certificate	DE000CX59HR8	AEX 436TL OPENC	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	50,000	12,6300	50,000
Certificate	DE000CX00KW60	AEX 436TL OPENC	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	50,000	12,4600	50,000
Certificate	DE000CX00KYJ8	AEX 436TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50,000	12,3300	50,000
Certificate	NL0012031850	AEX 437TL OPENB	EUR	12,1580	12,1580	12,1580			12,1580		12,1530	25,000	12,1630	25,000
Certificate	NL0012036867	AEX 438TL OPENB	EUR	12,0110	12,0110	12,0110			12,0110		12,0060	25,000	12,0160	25,000
Certificate	DE000CX59FB6	AEX 438TL OPENC	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	50,000	11,9700	50,000
Certificate	DE000CV4Z803	AEX 439TL OPENZ	EUR	4,6290	4,6290	4,6290			4,6290		4,6280	150,000	4,6300	150,000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50,000	11,7600	50,000
Certificate	DE000CX59HS6	AEX 440TL OPENC	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	50,000	12,2200	50,000
Certificate	DE000CX59HJ5	AEX 442TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	50,000	11,5600	50,000
Certificate	DE000CX59FG5	AEX 442TL OPENC	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	50,000	12,0200	50,000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	NL0012036891	AEX 443TL OPENB	EUR	11,5030	11,5030	11,5030			11,5030		11,4980	25,000	11,5080	25,000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50,000	11,3600	50,000
Certificate	DE000CX59MJ5	AEX 445TL OPENC	EUR	11,0000	11,2700	11,0000	1650,0000	1	11,2700	150	11,2600	50,000	11,2700	50,000
Certificate	NL0012038137	AEX 446TL OPENB	EUR	11,2210	11,2260	11,2180	213,2400	2	11,2180	19	11,2130	25,000	11,2230	25,000
Certificate	DE000CV4YU09	AEX 446TL OPENZ	EUR	4,4280	4,4280	4,4280			4,4280		4,4270	150,000	4,4290	150,000
Certificate	NL0012038152	AEX 448TL OPENB	EUR	11,0170	11,0170	11,0170			11,0170		11,0120	25,000	11,0220	25,000
Certificate	DE000CX59WL0	AEX 448TL OPENC	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	50,000	10,9900	50,000
Certificate	DE000CX59SQ7	AEX 448TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	50,000	11,4400	50,000
Certificate	NL0012038921	AEX 449TL OPENB	EUR	10,9190	10,9190	10,9190			10,9190		10,9140	25,000	10,9240	25,000
Certificate	DE000CX59WK2	AEX 449TL OPENC	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50,000	10,8900	50,000
Certificate	DE000CX59XA1	AEX 450TL OPENC	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	50,000	11,2500	50,000
Certificate	DE000CX59WJ4	AEX 450TL OPENC	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50,000	10,7900	50,000
Certificate	DE000CX59WH8	AEX 451TL OPENC	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50,000	10,6800	50,000
Certificate	DE000CX59WG0	AEX 452TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	50,000	10,5800	50,000
Certificate	DE000VN6Y3R7	AEX 452TL OPENV	EUR	11,5350	11,5350	11,5350			11,5350		11,5300	50,000	11,5400	50,000
Certificate	DE000CV4Z7Z5	AEX 452TL OPENZ	EUR	4,1470	4,1470	4,1470			4,1470		4,1460	150,000	4,1480	150,000
Certificate	DE000CX59WF2	AEX 453TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50,000	10,4800	50,000
Certificate	DE000VN6Y3S5	AEX 453TL OPENV	EUR	11,4350	11,4350	11,4350			11,4350		11,4300	50,000	11,4400	50,000
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	50,000	10,3800	50,000
Certificate	DE000VN6Y3T3	AEX 454TL OPENV	EUR	11,3350	11,3350	11,3350			11,3350		11,3300	50,000	11,3400	50,000
Certificate	NL0012040216	AEX 455TL OPENB	EUR	10,3290	10,3290	10,3290			10,3290		10,3240	25,000	10,3340	25,000
Certificate	DE000CX59XS1	AEX 455TL OPENC	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	50,000	10,2800	50,000
Certificate	DE000VN6Y3U1	AEX 455TL OPENV	EUR	11,2350	11,2350	11,2350			11,2350		11,2300	50,000	11,2400	50,000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	50,000	10,6400	50,000
Certificate	DE000VN6Y3V9	AEX 456TL OPENV	EUR	11,1350	11,1350	11,1350			11,1350		11,1300	50,000	11,1400	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59K77	AEX 457TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0800	50.000
Certificate	DE000VNGV3W7	AEX 457TL OPENV	EUR	11,0350	11,0350	11,0350			11,0350		11,0300	50.000	11,0400	50.000
Certificate	DE000CV4Z7Y8	AEX 457TL OPENZ	EUR	3,9470	3,9470	3,9470			3,9470		3,9460	150.000	3,9480	150.000
Certificate	DE000VNGV3X5	AEX 458TL OPENV	EUR	10,9350	10,9350	10,9350			10,9350		10,9300	50.000	10,9400	50.000
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000VNGV3Y3	AEX 459TL OPENV	EUR	10,8350	10,8350	10,8350			10,8350		10,8300	50.000	10,8400	50.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	9,4800	9,7800	9,4800	948,0000	1		100	9,7700	50.000	9,7800	50.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	50.000	10,2300	50.000
Certificate	DE000VNGV3Z0	AEX 460TL OPENV	EUR	10,7350	10,7350	10,7350			10,7350		10,7300	50.000	10,7400	50.000
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	NL0012098881	AEX 461TL OPENB	EUR	9,7420	9,7420	9,7420			9,7420		9,7370	25.000	9,7470	25.000
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6800	50.000
Certificate	DE000VNGV303	AEX 461TL OPENV	EUR	10,6350	10,6350	10,6350			10,6350		10,6300	50.000	10,6400	50.000
Certificate	NL0012098899	AEX 462TL OPENB	EUR	9,6440	9,6440	9,6440			9,6440		9,6390	25.000	9,6490	25.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	50.000	9,5800	50.000
Certificate	DE000VNGVZF0	AEX 462TL OPENV	EUR	10,5350	10,5350	10,5350			10,5350		10,5300	50.000	10,5400	50.000
Certificate	DE000CV4Z7X0	AEX 462TL OPENZ	EUR	3,7470	3,7470	3,7470			3,7470		3,7460	150.000	3,7480	150.000
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	50.000	9,4800	50.000
Certificate	DE000VNGV311	AEX 463TL OPENV	EUR	10,4350	10,4350	10,4350			10,4350		10,4300	50.000	10,4400	50.000
Certificate	NL0012100390	AEX 464TL OPENB	EUR	9,3840	9,4460	9,3840	9384,0000	1		1000	9,4410	25.000	9,4510	25.000
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50.000	9,3800	50.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50.000	9,8300	50.000
Certificate	DE000VNGV329	AEX 464TL OPENV	EUR	10,3350	10,3350	10,3350			10,3350		10,3300	50.000	10,3400	50.000
Certificate	NL0012100408	AEX 465TL OPENB	EUR	9,3460	9,3460	9,3460			9,3460		9,3410	25.000	9,3510	25.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	50.000	9,7300	50.000
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50.000	9,2800	50.000
Certificate	DE000VNGV337	AEX 465TL OPENV	EUR	10,2450	10,2450	10,2450			10,2450		10,2400	50.000	10,2500	50.000
Certificate	NL0012100705	AEX 466TL OPENB	EUR	9,2490	9,2490	9,2490			9,2490		9,2440	25.000	9,2540	25.000
Certificate	DE000CY0AKJ7	AEX 466TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	50.000	9,1800	50.000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	50.000	9,6300	50.000
Certificate	DE000VNGV345	AEX 466TL OPENV	EUR	10,1450	10,1450	10,1450			10,1450		10,1400	50.000	10,1500	50.000
Certificate	DE000CY0ALY4	AEX 467TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	50.000	9,0800	50.000
Certificate	DE000VNGV352	AEX 467TL OPENV	EUR	10,0450	10,0450	10,0450			10,0450		10,0400	50.000	10,0500	50.000
Certificate	DE000CV4Z4Q1	AEX 468TL 0318Z	EUR	8,0210	8,0210	8,0210			8,0210		8,0180	50.000	8,0230	50.000
Certificate	DE000CY0ALZ1	AEX 468TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	50.000	8,9800	50.000
Certificate	DE000VNGV360	AEX 468TL OPENV	EUR	9,9450	9,9450	9,9450			9,9450		9,9400	50.000	9,9500	50.000
Certificate	DE000CV4YQ86	AEX 468TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5440	150.000	3,5460	150.000
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50.000	8,8800	50.000
Certificate	DE000VNGV378	AEX 469TL OPENV	EUR	9,8450	9,8450	9,8450			9,8450		9,8400	50.000	9,8500	50.000
Certificate	DE000CV4Z4R9	AEX 470TL 0318Z	EUR	7,8210	7,8210	7,8210			7,8210		7,8180	50.000	7,8230	50.000
Certificate	NL0012108922	AEX 470TL OPENB	EUR	8,4700	8,8500	8,4700	4243,7000	2	8,8500	501	8,8450	25.000	8,8550	25.000
Certificate	DE000CY0AM13	AEX 470TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	50.000	8,7800	50.000
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50.000	9,2300	50.000
Certificate	DE000VNGV386	AEX 470TL OPENV	EUR	9,7450	9,7450	9,7450			9,7450		9,7400	50.000	9,7500	50.000
Certificate	DE000CD647Q8	AEX 470TL OPENZ	EUR	8,6650	8,6650	8,6650			8,6650		8,6620	50.000	8,6670	50.000
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50.000	9,1300	50.000
Certificate	DE000CY0ANC6	AEX 471TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6800	50.000
Certificate	DE000VNGV394	AEX 471TL OPENV	EUR	9,6450	9,6450	9,6450			9,6450		9,6400	50.000	9,6500	50.000
Certificate	DE000CV4Z4S7	AEX 472TL 0318Z	EUR	7,6210	7,6210	7,6210			7,6210		7,6180	50.000	7,6230	50.000
Certificate	DE000CY0AND4	AEX 472TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5800	50.000
Certificate	NL0012174304	AEX 472TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	200.000	8,3600	200.000
Certificate	DE000VNGV4A1	AEX 472TL OPENV	EUR	9,5450	9,5450	9,5450			9,5450		9,5400	50.000	9,5500	50.000
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	50.000	8,4800	50.000
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50.000	8,9200	50.000
Certificate	NL0012174296	AEX 473TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	200.000	8,2600	200.000
Certificate	DE000VNGV4B9	AEX 473TL OPENV	EUR	9,4450	9,4450	9,4450			9,4450		9,4400	50.000	9,4500	50.000
Certificate	DE000CV4Z4T5	AEX 474TL 0318Z	EUR	7,4210	7,4210	7,4210			7,4210		7,4180	50.000	7,4230	50.000
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50.000	8,8200	50.000
Certificate	NL0012174288	AEX 474TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	200.000	8,1600	200.000
Certificate	DE000VNGV9U8	AEX 474TL OPENV	EUR	9,3450	9,3450	9,3450			9,3450		9,3400	50.000	9,3500	50.000
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7200	50.000
Certificate	DE000CY0ANP8	AEX 475TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	50.000	8,2900	50.000
Certificate	NL0012174270	AEX 475TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	200.000	8,0600	200.000
Certificate	DE000VNGV9V6	AEX 475TL OPENV	EUR	9,2550	9,2550	9,2550			9,2550		9,2500	50.000	9,2600	50.000
Certificate	DE000VNG6BJ0	AEX 475TL OPENV	EUR	9,1650	9,1650	9,1650			9,1650		9,1600	50.000	9,1700	50.000
Certificate	DE000CV4Z4U3	AEX 476TL 0318Z	EUR	7,2210	7,2210	7,2210			7,2210		7,2180	50.000	7,2230	50.000
Certificate	DE000CY0ANQ6	AEX 476TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50.000	8,6200	50.000
Certificate	DE000VNG6BK8	AEX 476TL OPENV	EUR	9,0650	9,0650	9,0650			9,0650		9,0600	50.000	9,0700	50.000
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50.000	8,1600	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	DE000VN62BM4	AEX 4777L OPENV	EUR	8,9650	8,9650	8,9650			8,9650		8,9600	50.000	8,9700	50.000
Certificate	DE000CV4Z7W2	AEX 4777L OPENZ	EUR	3,1470	3,1470	3,1470			3,1470		3,1460	150.000	3,1480	150.000
Certificate	DE000CV4Z4V1	AEX 4787L 0318Z	EUR	7,0210	7,0210	7,0210			7,0210		7,0180	50.000	7,0230	50.000
Certificate	DE000CY0AWK0	AEX 4787L OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	50.000	8,4700	50.000
Certificate	DE000VN62BN2	AEX 4787L OPENV	EUR	8,8650	8,8650	8,8650			8,8650		8,8600	50.000	8,8700	50.000
Certificate	DE000CY0AWF0	AEX 4797L OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	50.000	7,9200	50.000
Certificate	DE000VN62BQ5	AEX 4797L OPENV	EUR	8,7650	8,7650	8,7650			8,7650		8,7600	50.000	8,7700	50.000
Certificate	DE000CY51PE4	AEX 4807L 0318C	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50.000	6,8800	50.000
Certificate	DE000CV4Z4W9	AEX 4807L 0318Z	EUR	6,8200	6,8200	6,8200			6,8200		6,8170	50.000	6,8220	50.000
Certificate	DE000CY0AWG8	AEX 4807L OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50.000	7,8200	50.000
Certificate	DE000CY0AWL8	AEX 4807L OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	50.000	8,2700	50.000
Certificate	DE000VN62BS1	AEX 4807L OPENV	EUR	8,6650	8,6650	8,6650			8,6650		8,6600	50.000	8,6700	50.000
Certificate	DE000CY0AWH6	AEX 4817L OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	50.000	7,7200	50.000
Certificate	DE000VN66FB2	AEX 4817L OPENV	EUR	8,2150	8,2150	8,2150			8,2150		8,2100	50.000	8,2200	50.000
Certificate	DE000VN62BU7	AEX 4817L OPENV	EUR	8,5650	8,5650	8,5650			8,5650		8,5600	50.000	8,5700	50.000
Certificate	DE000CY51QH5	AEX 4827L 0318C	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6800	50.000
Certificate	DE000CV4Z4X7	AEX 4827L 0318Z	EUR	6,6200	6,6200	6,6200			6,6200		6,6170	50.000	6,6220	50.000
Certificate	DE000CY0AWM6	AEX 4827L OPENC	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50.000	8,0600	50.000
Certificate	DE000CY0AXA9	AEX 4827L OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	50.000	7,6200	50.000
Certificate	DE000CY165F9	AEX 4827L OPENC	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	50.000	7,9600	50.000
Certificate	DE000VN66FC0	AEX 4827L OPENV	EUR	8,1150	8,1150	8,1150			8,1150		8,1100	50.000	8,1200	50.000
Certificate	DE000VN62BW3	AEX 4827L OPENV	EUR	8,4750	8,4750	8,4750			8,4750		8,4700	50.000	8,4800	50.000
Certificate	DE000CV4Z7V4	AEX 4827L OPENZ	EUR	2,9470	2,9470	2,9470			2,9470		2,9460	150.000	2,9480	150.000
Certificate	DE000VN66FD8	AEX 4837L OPENV	EUR	8,0150	8,0150	8,0150			8,0150		8,0100	50.000	8,0200	50.000
Certificate	DE000VN62BY9	AEX 4837L OPENV	EUR	8,3750	8,3750	8,3750			8,3750		8,3700	50.000	8,3800	50.000
Certificate	DE000CY51QJ1	AEX 4847L 0318C	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50.000	6,4800	50.000
Certificate	DE000CV4Z4Y5	AEX 4847L 0318Z	EUR	6,4200	6,4200	6,4200			6,4200		6,4170	50.000	6,4220	50.000
Certificate	DE000CY165G7	AEX 4847L OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	50.000	7,7600	50.000
Certificate	DE000CY0AYD1	AEX 4847L OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	NL0012197164	AEX 4847L OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	DE000VN66FE6	AEX 4847L OPENV	EUR	7,9150	7,9150	7,9150			7,9150		7,9100	50.000	7,9200	50.000
Certificate	DE000CY165H5	AEX 4857L OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6600	50.000
Certificate	DE000CY0AYE9	AEX 4857L OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50.000	7,3100	50.000
Certificate	NL0012197156	AEX 4857L OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	200.000	7,0800	200.000
Certificate	DE000VN66FF3	AEX 4857L OPENV	EUR	7,8150	7,8150	7,8150			7,8150		7,8100	50.000	7,8200	50.000
Certificate	DE000CY51QK9	AEX 4867L 0318C	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50.000	6,2800	50.000
Certificate	DE000CV4YUE2	AEX 4867L 0318Z	EUR	6,2200	6,2200	6,2200			6,2200		6,2170	50.000	6,2220	50.000
Certificate	DE000CY16553	AEX 4867L OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	50.000	7,1000	50.000
Certificate	NL0012197149	AEX 4867L OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	200.000	6,9700	200.000
Certificate	DE000VN66FG1	AEX 4867L OPENV	EUR	7,7150	7,7150	7,7150			7,7150		7,7100	50.000	7,7200	50.000
Certificate	DE000CY165J1	AEX 4877L OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	50.000	7,4600	50.000
Certificate	DE000CY165B8	AEX 4877L OPENC	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0100	50.000
Certificate	NL0012197131	AEX 4877L OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	200.000	6,8700	200.000
Certificate	DE000VN66FH9	AEX 4877L OPENV	EUR	7,6150	7,6150	7,6150			7,6150		7,6100	50.000	7,6200	50.000
Certificate	DE000CY51QL7	AEX 4887L 0318C	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	DE000CV4YUD4	AEX 4887L 0318Z	EUR	6,0200	6,0200	6,0200			6,0200		6,0170	50.000	6,0220	50.000
Certificate	DE000CY165N3	AEX 4887L OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9100	50.000
Certificate	DE000VN66FJ5	AEX 4887L OPENV	EUR	7,5150	7,5150	7,5150			7,5150		7,5100	50.000	7,5200	50.000
Certificate	DE000CY165Q6	AEX 4897L OPENC	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	50.000	6,8100	50.000
Certificate	DE000VN66FK3	AEX 4897L OPENV	EUR	7,4150	7,4150	7,4150			7,4150		7,4100	50.000	7,4200	50.000
Certificate	DE000CV4YQA8	AEX 4897L OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7440	150.000	2,7460	150.000
Certificate	LU149300336	AEX 4897PIOPENS	EUR											
Certificate	DE000CZ32CX9	AEX 4908ON0618Z	EUR	54,2600	54,2600	54,2600			54,2600		54,1500	54.000	54,3600	54.000
Certificate	DE000CY51PD6	AEX 4907L 0318C	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	50.000	5,8900	50.000
Certificate	DE000CE6FKX8	AEX 4907L 0318Z	EUR	5,8200	5,8200	5,8200			5,8200		5,8170	50.000	5,8220	50.000
Certificate	DE000CY165R4	AEX 4907L OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50.000	6,7100	50.000
Certificate	DE000CY165K9	AEX 4907L OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	50.000	7,1500	50.000
Certificate	DE000VN66FL1	AEX 4907L OPENV	EUR	7,3150	7,3150	7,3150			7,3150		7,3100	50.000	7,3200	50.000
Certificate	DE000CY165L7	AEX 4917L OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	50.000	7,0500	50.000
Certificate	DE000CY165S2	AEX 4917L OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50.000	6,6100	50.000
Certificate	DE000VN66FM9	AEX 4917L OPENV	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	50.000	7,2300	50.000
Certificate	DE000CY51QM5	AEX 4927L 0318C	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50.000	5,6900	50.000
Certificate	DE000CE6FMM7	AEX 4927L 0318Z	EUR	5,6200	5,6200	5,6200			5,6200		5,6170	50.000	5,6220	50.000
Certificate	DE000CY165W4	AEX 4927L OPENC	EUR	6,3900	6,3900	6,3900	958.5000	1	6,3200	150	6,3100	50.000	6,3200	50.000
Certificate	DE000VN66FN7	AEX 4927L OPENV	EUR	7,1250	7,1250	7,1250			7,1250		7,1200	50.000	7,1300	50.000
Certificate	DE000CV4Z7U6	AEX 4927L OPENZ	EUR	2,5470	2,5470	2,5470			2,5470		2,5460	150.000	2,5480	150.000
Certificate	DE000CY165X2	AEX 4937L OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	50.000	6,4200	50.000
Certificate	DE000CY16A42	AEX 4937L OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	DE000VN66FP2	AEX 4937L OPENV	EUR	7,0250	7,0250	7,0250			7,0250		7,0200	50.000	7,0300	50.000
Certificate	DE000CY51QN3	AEX 4947L 0318C	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,4900	50.000
Certificate	DE000CV4YUC6	AEX 4947L 0318Z	EUR	5,4210	5,4210	5,4210			5,4210		5,4180	50.000	5,4230	50.000
Certificate	DE000CY16A00	AEX 4947L OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	50.000	6,3200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66F00	AEX 494TL OPENV	EUR	6,9250	6,9250	6,9250			6,9250		6,9200	50.000	6,9300	50.000
Certificate	NL0011806435	AEX 4958OC1218B	EUR	4,9200	4,9400	4,9200			4,9400		4,9300	50.000	4,9500	50.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2200	50.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6700	50.000
Certificate	DE000VN66FR8	AEX 495TL OPENV	EUR	6,8250	6,8250	6,8250			6,8250		6,8200	50.000	6,8300	50.000
Certificate	DE000CY51QP8	AEX 496TL 0318C	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,2900	50.000
Certificate	DE000CY4YU88	AEX 496TL 0318Z	EUR	5,2210	5,2210	5,2210			5,2210		5,2180	50.000	5,2230	50.000
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1200	50.000
Certificate	DE000VN66FS6	AEX 496TL OPENV	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	50.000	6,7300	50.000
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	50.000	6,0400	50.000
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4600	50.000
Certificate	DE000VN66FT4	AEX 497TL OPENV	EUR	6,6250	6,6250	6,6250			6,6250		6,6200	50.000	6,6300	50.000
Certificate	DE000CY51QQ6	AEX 498TL 0318C	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	50.000	5,0900	50.000
Certificate	DE000CY4YUA0	AEX 498TL 0318Z	EUR	5,0210	5,0210	5,0210			5,0210		5,0180	50.000	5,0230	50.000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	50.000	5,9400	50.000
Certificate	DE000VN66FU2	AEX 498TL OPENV	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	50.000	6,5300	50.000
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2700	50.000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50.000	5,8300	50.000
Certificate	DE000VN66FV0	AEX 499TL OPENV	EUR	6,4250	6,4250	6,4250			6,4250		6,4200	50.000	6,4300	50.000
Certificate	DE000CY4YQ96	AEX 499TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3440	150.000	2,3460	150.000
Certificate	DE000CY51PC8	AEX 500TL 0318C	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	50.000	4,8900	50.000
Certificate	DE000VL5RVC4	AEX 500TL 0318V	EUR	4,8650	4,8650	4,8650			4,8650		4,8600	50.000	4,8700	50.000
Certificate	DE000CE6FNW4	AEX 500TL 0318Z	EUR	4,8220	4,8220	4,8220			4,8220		4,8190	50.000	4,8240	50.000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50.000	5,7300	50.000
Certificate	DE000VN66FW8	AEX 500TL OPENV	EUR	6,3250	6,3250	6,3250			6,3250		6,3200	50.000	6,3300	50.000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	50.000	5,6300	50.000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	50.000	6,0800	50.000
Certificate	DE000VN66FX6	AEX 501TL OPENV	EUR	6,2250	6,2250	6,2250			6,2250		6,2200	50.000	6,2300	50.000
Certificate	DE000CE6BZ54	AEX 501TL OPENZ	EUR	5,6810	5,6810	5,6810			5,6810		5,6780	50.000	5,6830	50.000
Certificate	DE000CY51QR4	AEX 502TL 0318C	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	50.000	4,6900	50.000
Certificate	DE000VL5RVD2	AEX 502TL 0318V	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	50.000	4,6700	50.000
Certificate	DE000CE6FPV1	AEX 502TL 0318Z	EUR	4,6240	4,6240	4,6240			4,6240		4,6210	50.000	4,6260	50.000
Certificate	DE000VN66FY4	AEX 502TL OPENV	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	50.000	6,1400	50.000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8800	50.000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50.000	5,4300	50.000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50.000	6,0400	50.000
Certificate	DE000CY51QS2	AEX 504TL 0318C	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50.000	4,5000	50.000
Certificate	DE000VL37RG1	AEX 504TL 0318V	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	50.000	4,4700	50.000
Certificate	DE000CE6FML9	AEX 504TL 0318Z	EUR	4,4260	4,4260	4,4260			4,4260		4,4230	50.000	4,4280	50.000
Certificate	DE000VN66F04	AEX 504TL OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	DE000CY51PB0	AEX 505TL 0318C	EUR	4,4000	4,4000	4,4000	2200,0000	1	4,4000	500	4,3900	50.000	4,4000	50.000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2400	50.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	NL0012366538	AEX 505TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	DE000VL37NZ0	AEX 505TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	50.000	5,5400	50.000
Certificate	DE000CY51QT0	AEX 506TL 0318C	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	50.000	4,3000	50.000
Certificate	DE000VL37RH9	AEX 506TL 0318V	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	50.000	4,2800	50.000
Certificate	DE000CY4YR04	AEX 506TL 0318Z	EUR	4,2270	4,2270	4,2270			4,2270		4,2240	50.000	4,2290	50.000
Certificate	DE000CY51SL3	AEX 506TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7700	50.000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50.000	5,1300	50.000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50.000	5,5500	50.000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	50.000	4,3500	50.000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	50.000	4,9900	50.000
Certificate	DE000VN66F20	AEX 506TL OPENV	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50.000	5,7400	50.000
Certificate	DE000VL37N02	AEX 506TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2500	50.000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	50.000	4,6700	50.000
Certificate	NL0012436968	AEX 507TL OPENH	EUR	4,6000	4,9000	4,6000	9200,0000	1	4,9000	2000	4,8900	200.000	4,9000	200.000
Certificate	DE000VL37N10	AEX 507TL OPENV	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	50.000	5,3400	50.000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	DE000CY51QU8	AEX 508TL 0318C	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	50.000	4,1000	50.000
Certificate	DE000VL37RJ5	AEX 508TL 0318V	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	50.000	4,0900	50.000
Certificate	DE000CE6FNV6	AEX 508TL 0318Z	EUR	4,0300	4,0300	4,0300			4,0300		4,0270	50.000	4,0320	50.000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	50.000	4,5700	50.000
Certificate	DE000CY50IE9	AEX 508TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50.000	4,8000	50.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50.000	5,3500	50.000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1500	50.000
Certificate	NL0012436950	AEX 508TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	200.000	4,8100	200.000
Certificate	DE000VL37N28	AEX 508TL OPENV	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	50.000	5,2500	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	DE000CY16QE5	AEX 509TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50.000	4,8300	50.000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4800	50.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	50.000	4,0700	50.000
Certificate	NL0012436943	AEX 509TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	200.000	4,7100	200.000
Certificate	DE000VL37N36	AEX 509TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	DE000CV4YQ88	AEX 509TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9440	150.000	1,9460	150.000
Certificate	DE000CY51PA2	AEX 510TL 0318C	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	25.000	3,8600	5.000
Certificate	DE000VL2FWL5	AEX 510TL 0318V	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	50.000	3,8900	50.000
Certificate	DE000CE6FKY6	AEX 510TL 0318Z	EUR	3,8320	3,8320	3,8320			3,8320		3,8290	50.000	3,8340	50.000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	50.000	3,9700	50.000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	50.000	5,1500	50.000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	50.000	5,0500	50.000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50.000	4,7000	50.000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6100	50.000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	50.000	4,3800	50.000
Certificate	NL0012436935	AEX 510TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	200.000	4,6100	200.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	5,0450	5,0450	5,0450			5,0450		5,0400	50.000	5,0500	50.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50.000	3,8700	50.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	50.000	4,2800	50.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	50.000	4,9500	50.000
Certificate	DE000CY51QV6	AEX 512TL 0318C	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50.000	3,7100	50.000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	50.000	3,7000	50.000
Certificate	DE000CV4YQZ5	AEX 512TL 0318Z	EUR	3,6360	3,6360	3,6360			3,6360		3,6330	50.000	3,6380	50.000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	50.000	4,1800	50.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	50.000	3,7700	50.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	50.000	4,8500	50.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,0900	50.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6700	50.000
Certificate	NL0012439236	AEX 513TL OPENH	EUR	4,0100	4,3100	4,0100	8020,0000	1	4,3100	2000	4,3000	200.000	4,3100	200.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	50.000	4,7500	50.000
Certificate	DE000CY51QW4	AEX 514TL 0318C	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	50.000	3,5100	50.000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	50.000	3,5100	50.000
Certificate	DE000CE6FQK2	AEX 514TL 0318Z	EUR	3,4090	3,4090	3,4090			3,4090		3,4090	50.000		
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5800	50.000
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	3,9900	50.000
Certificate	NL0012515845	AEX 514TL OPENH	EUR	3,9100	4,2100	3,9100	16240,0000	2	4,2100	4000	4,2000	200.000	4,2100	198.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	50.000	4,6600	50.000
Certificate	DE000CV4YQ70	AEX 514TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7440	150.000	1,7460	150.000
Certificate	DE000CY51P90	AEX 515TL 0318C	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	50.000	3,4100	50.000
Certificate	NL0012493407	AEX 515TL OPENB	EUR	4,1170	4,4340	4,0820	5739,3000	2	4,4340	1400	4,4290	25.000	4,4390	25.000
Certificate	DE000CY519Q4	AEX 515TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50.000	3,4800	50.000
Certificate	DE000CY51923	AEX 515TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50.000	3,8900	50.000
Certificate	NL0012515837	AEX 515TL OPENH	EUR	3,8100	4,1100	3,8100	15840,0000	2	4,1100	4000	4,1000	200.000	4,1100	200.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	4,5550	4,5550	4,5550			4,5550		4,5500	50.000	4,5600	50.000
Certificate	DE000CY51QX2	AEX 516TL 0318C	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	50.000	3,3100	50.000
Certificate	DE000VL37LJ8	AEX 516TL 0318V	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	50.000	3,3200	50.000
Certificate	DE000CE6FPU3	AEX 516TL 0318Z	EUR	3,2440	3,2440	3,2440			3,2440		3,2410	50.000	3,2460	50.000
Certificate	NL0012493415	AEX 516TL OPENB	EUR	3,9540	4,3340	3,9540	15816,0000	2	4,3340	4000	4,3290	25.000	4,3390	25.000
Certificate	DE000CY51931	AEX 516TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	50.000	3,7900	50.000
Certificate	DE000CY519R2	AEX 516TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	50.000	3,3800	50.000
Certificate	NL0012515829	AEX 516TL OPENH	EUR	3,7300	4,0100	3,7300	15480,0000	2	4,0100	4000	4,0000	200.000	4,0100	200.000
Certificate	DE000VL37PA8	AEX 516TL OPENV	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	50.000	4,4600	50.000
Certificate	NL0012493423	AEX 517TL OPENB	EUR	3,8560	4,2360	3,8560	15424,0000	2	4,2360	4000	4,2310	25.000	4,2410	25.000
Certificate	DE000CY51D11	AEX 517TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	50.000	3,2900	50.000
Certificate	DE000CY51949	AEX 517TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	50.000	3,6900	50.000
Certificate	NL0012515811	AEX 517TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	200.000	3,9200	200.000
Certificate	DE000VL37PB6	AEX 517TL OPENV	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	50.000	4,3600	50.000
Certificate	DE000CY51QY0	AEX 518TL 0318C	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	50.000	3,1200	50.000
Certificate	DE000VL37LK6	AEX 518TL 0318V	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	50.000	3,1300	50.000
Certificate	DE000CE6FMK1	AEX 518TL 0318Z	EUR	3,0180	3,0180	3,0180			3,0180		3,0180	50.000		
Certificate	NL0012493449	AEX 518TL OPENB	EUR	3,7580	4,1380	3,7580	15032,0000	2	4,1380	4000	4,1330	25.000	4,1430	25.000
Certificate	DE000CY51D29	AEX 518TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,1900	50.000
Certificate	DE000CY51956	AEX 518TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50.000	3,5900	50.000
Certificate	NL0012515803	AEX 518TL OPENH	EUR	3,4200	3,8800	3,4200	48890,0000	7	3,8100	13000	3,8000	200.000	3,8100	200.000
Certificate	DE000VL37PC4	AEX 518TL OPENV	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	50.000	4,2600	50.000
Certificate	NL0012493886	AEX 519TL OPENB	EUR	3,6620	4,0450	3,6620	20115,0000	4	4,0420	5400	4,0370	25.000	4,0470	25.000
Certificate	DE000CY519G5	AEX 519TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	50.000	3,4900	50.000
Certificate	DE000CY51D37	AEX 519TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	50.000	3,1000	50.000
Certificate	NL0012516736	AEX 519TL OPENH	EUR	3,6000	3,7200	3,6000	36600,0000	4	3,7200	10000	3,7100	200.000	3,7200	200.000
Certificate	DE000VL37PD2	AEX 519TL OPENV	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	50.000	4,1600	50.000
Certificate	DE000CV4YQ62	AEX 519TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5440	150.000	1,5460	150.000
Certificate	DE000CY51P82	AEX 520TL 0318C	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	25.000	2,8900	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2F0G7	AEX 520TL 0318V	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	50.000	2,9400	50.000
Certificate	DE000CV4YQY8	AEX 520TL 0318Z	EUR	2,8550	2,8550	2,8550			2,8550		2,8520	50.000	2,8570	50.000
Certificate	NL0012493894	AEX 520TL OPENB	EUR	3,9430	3,9430	3,9430			3,9430		3,9380	25.000	3,9480	25.000
Certificate	DE000CY51F68	AEX 520TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	50.000	3,0300	50.000
Certificate	DE000CY519H3	AEX 520TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	50.000	3,3900	50.000
Certificate	NL0012516728	AEX 520TL OPENH	EUR	3,5000	3,6200	3,5000	21240,0000	2	3,6200	6000	3,6100	200.000	3,6200	200.000
Certificate	DE000VL37PE0	AEX 520TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	50.000	4,0700	50.000
Certificate	DE000VL5RV23	AEX 521TL 0318V	EUR	2,5500	2,8450	2,5500	33,1500	1	2,8450	13	2,8400	50.000	2,8500	50.000
Certificate	NL0012494348	AEX 521TL OPENB	EUR	3,4660	3,8460	3,4660	17415,0000	3	3,8460	5000	3,8410	25.000	3,8510	25.000
Certificate	DE000CY519J9	AEX 521TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	50.000	3,2900	50.000
Certificate	DE000CY51F76	AEX 521TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	50.000	2,9300	50.000
Certificate	NL0012517650	AEX 521TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	200.000	3,5200	200.000
Certificate	DE000VL37PF7	AEX 521TL OPENV	EUR	3,9650	3,9650	3,9650			3,9650		3,9600	50.000	3,9700	50.000
Certificate	DE000CY51QZ7	AEX 522TL 0318C	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7300	50.000
Certificate	DE000VL2F0H5	AEX 522TL 0318V	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	50.000	2,7500	50.000
Certificate	DE000CE6FQJ4	AEX 522TL 0318Z	EUR	2,6310	2,6310	2,6310			2,6310		2,6310	50.000		
Certificate	DE000CY51F84	AEX 522TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50.000	2,8300	50.000
Certificate	DE000CY519T8	AEX 522TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,1900	50.000
Certificate	NL0012518021	AEX 522TL OPENH	EUR	3,3000	3,4200	3,3000	20040,0000	2	3,4200	6000	3,4100	200.000	3,4200	200.000
Certificate	DE000VL37PG5	AEX 522TL OPENV	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	50.000	3,8700	50.000
Certificate	DE000VL5RV49	AEX 523TL 0318V	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	50.000	2,6600	50.000
Certificate	DE000CY51F92	AEX 523TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7300	50.000
Certificate	DE000CY51CZ7	AEX 523TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	50.000	3,1000	50.000
Certificate	NL0012518013	AEX 523TL OPENH	EUR	3,2900	3,3200	3,2900	19840,0000	3	3,3200	6000	3,3100	200.000	3,3200	200.000
Certificate	DE000VL37PH3	AEX 523TL OPENV	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	50.000	3,7700	50.000
Certificate	DE000CY51R07	AEX 524TL 0318C	EUR	2,4000	2,5500	2,4000	4080,1500	3	2,5400	1700	2,5300	50.000	2,5400	50.000
Certificate	DE000VL2F0J1	AEX 524TL 0318V	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	50.000	2,5600	50.000
Certificate	DE000CE6FPT5	AEX 524TL 0318Z	EUR	2,4680	2,4680	2,4680			2,4680		2,4650	50.000	2,4700	50.000
Certificate	NL0012494843	AEX 524TL OPENB	EUR	3,1730	3,5530	3,1730	12692,0000	2	3,5530	4000	3,5480	25.000	3,5580	25.000
Certificate	DE000CY51FA3	AEX 524TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	50.000	2,6300	50.000
Certificate	DE000CY51D03	AEX 524TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50.000	3,0000	50.000
Certificate	DE000VL37PJ9	AEX 524TL OPENV	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	50.000	3,6700	50.000
Certificate	DE000CE6FPG2	AEX 524TL OPENZ	EUR	1,3370	1,3370	1,3370			1,3370		1,3360	150.000	1,3380	150.000
Certificate	DE000CY51P74	AEX 525TL 0318C	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	50.000	2,4400	50.000
Certificate	DE000VL5RV56	AEX 525TL 0318V	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	50.000	2,4700	50.000
Certificate	DE000CY51EW0	AEX 525TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	50.000	2,9300	50.000
Certificate	DE000CY51FB1	AEX 525TL OPENC	EUR	2,4000	2,5300	2,4000	12275,0000	4	2,5300	5000	2,5200	50.000	2,5300	50.000
Certificate	DE000VL37PK7	AEX 525TL OPENV	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	50.000	3,5700	50.000
Certificate	DE000CY51R15	AEX 526TL 0318C	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	50.000	2,3500	50.000
Certificate	DE000VL2F0K9	AEX 526TL 0318V	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	50.000	2,3800	50.000
Certificate	DE000CE6FQH8	AEX 526TL 0318Z	EUR	2,2470	2,2470	2,2470			2,2470		2,2470	50.000		
Certificate	DE000CY51EX8	AEX 526TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50.000	2,8300	50.000
Certificate	DE000CY51HL6	AEX 526TL OPENC	EUR	2,0900	2,5700	2,0900	37130,0000	15	2,4400	16500	2,4300	50.000	2,4400	50.000
Certificate	DE000VL2FWV4	AEX 526TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050		2,5000	50.000	2,5100	50.000
Certificate	DE000VL37PL5	AEX 526TL OPENV	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	50.000	3,4800	50.000
Certificate	DE000VL5RV64	AEX 527TL 0318V	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	50.000	2,2800	50.000
Certificate	DE000CY51HM4	AEX 527TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	50.000	2,3400	50.000
Certificate	DE000CY51EY6	AEX 527TL OPENC	EUR	2,5100	2,7500	2,5100	1260,2200	3	2,7300	500	2,7200	50.000	2,7300	50.000
Certificate	DE000VL2FWW2	AEX 527TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	50.000	2,4100	50.000
Certificate	DE000VL37PM3	AEX 527TL OPENV	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	50.000	3,3800	50.000
Certificate	DE000CY51R23	AEX 528TL 0318C	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	50.000	2,1600	50.000
Certificate	DE000VL2F0L7	AEX 528TL 0318V	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	50.000	2,1900	50.000
Certificate	DE000CV4YVJ9	AEX 528TL 0318Z	EUR	2,0880	2,0880	2,0880			2,0880		2,0850	50.000	2,0900	50.000
Certificate	DE000CY51EZ3	AEX 528TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	50.000	2,6300	50.000
Certificate	DE000CY51HN2	AEX 528TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	50.000	2,2400	50.000
Certificate	DE000VL37PN1	AEX 528TL OPENV	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	50.000	3,2800	50.000
Certificate	DE000VL2FWX0	AEX 528TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	50.000	2,3200	50.000
Certificate	DE000VL5RV72	AEX 529TL 0318V	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	50.000	2,1000	50.000
Certificate	DE000CY51HP7	AEX 529TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	50.000	2,1400	50.000
Certificate	DE000CY51F01	AEX 529TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	50.000	2,5300	50.000
Certificate	DE000VL2FWY8	AEX 529TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	50.000	2,2200	50.000
Certificate	DE000VL37PP6	AEX 529TL OPENV	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	50.000	3,1800	50.000
Certificate	DE000CE6FPF4	AEX 529TL OPENZ	EUR	1,0210	1,1360	1,0210	112,3100	1	1,1360	110	1,1350	150.000	1,1370	150.000
Certificate	NL0012146062	AEX 530BON0318Z	EUR	55,0900	55,2400	55,0900	1873,0600	1	55,2400	34	55,1300	63.000	55,3400	63.000
Certificate	DE000C23CY7	AEX 530BON0618Z	EUR	55,1100	55,1100	55,1100			55,1100		55,0500	81.000	55,1600	81.000
Certificate	DE000CY51P66	AEX 530TL 0318C	EUR	1,6400	1,9900	1,6400	27477,9200	10	1,9700	15351	1,9600	25.000	1,9700	2.500
Certificate	DE000VL2FOM5	AEX 530TL 0318V	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	50.000	2,0000	50.000
Certificate	DE000CV4ZOV9	AEX 530TL 0318Z	EUR	1,5880	1,9220	1,5880	2565,5000	3	1,9000	1450	1,8970	50.000	1,9020	50.000
Certificate	DE000CY51HV5	AEX 530TL OPENC	EUR	1,9000	2,0600	1,9000	1524,1500	3	2,0400	800	2,0300	50.000	2,0400	50.000
Certificate	DE000CY51HA9	AEX 530TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	50.000	2,4300	50.000
Certificate	DE000VL37PQ4	AEX 530TL OPENV	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	50.000	3,0800	50.000
Certificate	DE000VL2FWZ5	AEX 530TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	50.000	2,1200	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	DE000VLSRV80	AEX 531TL 0318V	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	50.000	1,9100	50.000
Certificate	DE000CY51HB7	AEX 531TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	50.000	2,3300	50.000
Certificate	DE000CY51HW3	AEX 531TL OPENC	EUR	1,5500	1,9400	1,5500	294,5000	1	1,9400	190	1,9300	50.000	1,9400	50.000
Certificate	DE000VL37PR2	AEX 531TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	50.000	2,9800	50.000
Certificate	DE000CY51R31	AEX 532TL 0318C	EUR	1,5000	1,7800	1,5000	7484,1000	2	1,7800	4940	1,7700	50.000	1,7800	50.000
Certificate	DE000VL2FOP8	AEX 532TL 0318V	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	50.000	1,8200	50.000
Certificate	DE000CV4ZOW7	AEX 532TL 0318Z	EUR	1,4600	1,7130	1,4600	32,1200	1	1,7130	22	1,7100	50.000	1,7150	50.000
Certificate	DE000CV4YVL5	AEX 532TL 0318Z	EUR											
Certificate	DE000CY51HC5	AEX 532TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2300	50.000
Certificate	DE000CY51P17	AEX 532TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	50.000	1,8700	50.000
Certificate	DE000VL37PS0	AEX 532TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	50.000	2,8900	50.000
Certificate	DE000VLSRV98	AEX 533TL 0318V	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	50.000	1,7200	50.000
Certificate	DE000CY51HD3	AEX 533TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	50.000	2,1300	50.000
Certificate	DE000CY51P25	AEX 533TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	50.000	1,7700	50.000
Certificate	DE000VL37PT8	AEX 533TL OPENV	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	50.000	2,7900	50.000
Certificate	DE000CY51R49	AEX 534TL 0318C	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	50.000	1,5900	50.000
Certificate	DE000VL2FOR4	AEX 534TL 0318V	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	50.000	1,6300	50.000
Certificate	DE000CV4ZOX5	AEX 534TL 0318Z	EUR	1,5290	1,5290	1,5290			1,5290		1,5260	50.000	1,5310	50.000
Certificate	DE000CY51P33	AEX 534TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	50.000	1,6700	50.000
Certificate	DE000CY51HE1	AEX 534TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	50.000	2,0300	50.000
Certificate	DE000VLSRYP0	AEX 534TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	50.000	2,5800	50.000
Certificate	DE000VL37PU6	AEX 534TL OPENV	EUR	2,4700	2,7000	2,4700	1012,2800	5	2,6850	402	2,6800	50.000	2,6900	50.000
Certificate	DE000CE6PPE7	AEX 534TL OPENZ	EUR	0,8810	0,9360	0,8810	881,0000	1	0,9360	1000	0,9350	150.000	0,9370	150.000
Certificate	DE000CY529J8	AEX 535TL 0318C	EUR	1,1700	1,5800	1,1700	22014,4000	10	1,5000	15840	1,4900	50.000	1,5000	50.000
Certificate	DE000VLSRWAA6	AEX 535TL 0318V	EUR	1,2900	1,5350	1,2800	411,2000	2	1,5350	320	1,5300	50.000	1,5400	50.000
Certificate	DE000CY51PA1	AEX 535TL OPENC	EUR	1,3300	1,5900	1,3300	6637,4200	6	1,5700	4920	1,5600	50.000	1,5700	50.000
Certificate	DE000CY529C3	AEX 535TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	50.000	1,8900	50.000
Certificate	DE000CY529K6	AEX 535TL OPENC	EUR	1,1800	1,5000	1,1800	707,7300	4	1,5000	553	1,4900	50.000	1,5000	50.000
Certificate	DE000CY51HR3	AEX 535TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	50.000	1,9300	50.000
Certificate	DE000VLSRYQ8	AEX 535TL OPENV	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	50.000	2,4800	50.000
Certificate	DE000CY52D36	AEX 536TL 0318C	EUR	1,0900	1,4100	1,0900	476,0000	3	1,4100	400	1,4000	50.000	1,4100	50.000
Certificate	DE000VLSRX96	AEX 536TL 0318V	EUR	1,1600	1,4450	1,1600	735,0000	2	1,4450	600	1,4400	50.000	1,4500	50.000
Certificate	DE000CV4Z0Y3	AEX 536TL 0318Z	EUR	1,3460	1,3460	1,3460			1,3460		1,3430	50.000	1,3480	50.000
Certificate	DE000CY52D69	AEX 536TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	50.000	1,4200	50.000
Certificate	DE000CY52CV4	AEX 536TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	50.000	1,8000	50.000
Certificate	DE000VLSRYR6	AEX 536TL OPENV	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	50.000	2,3800	50.000
Certificate	DE000CY52D44	AEX 537TL 0318C	EUR	1,3400	1,3700	1,3100	338,7500	2	1,3100	250	1,3000	50.000	1,3100	50.000
Certificate	DE000VLSRYB0	AEX 537TL 0318V	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	50.000	1,3500	50.000
Certificate	DE000CY52CW2	AEX 537TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50.000	1,7000	50.000
Certificate	DE000CY52D77	AEX 537TL OPENC	EUR	1,0200	1,3800	1,0000	1697,6000	6	1,3300	1360	1,3200	50.000	1,3300	50.000
Certificate	DE000VLSROQ9	AEX 537TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	50.000	2,3000	50.000
Certificate	DE000CY52D51	AEX 538TL 0318C	EUR	0,9600	1,3200	0,9400	43519,2500	13	1,2200	34856	1,2100	50.000	1,2200	50.000
Certificate	DE000VLSRX47	AEX 538TL 0318V	EUR	0,9800	1,2300	0,9800	1328,0000	2	1,2150	1100	1,2100	50.000	1,2200	50.000
Certificate	DE000CV4Z720	AEX 538TL 0318Z	EUR	1,0010	1,1650	1,0010	4004,0000	1	1,1650	4000	1,1620	50.000	1,1670	50.000
Certificate	DE000CY52CX0	AEX 538TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	50.000	1,6000	50.000
Certificate	DE000CY52D85	AEX 538TL OPENC	EUR	1,1000	1,2800	1,1000	833,0000	2	1,2300	700	1,2200	50.000	1,2300	50.000
Certificate	DE000VLSR0R7	AEX 538TL OPENV	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	50.000	2,2000	50.000
Certificate	DE000CY52DB4	AEX 539TL 0318C	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	50.000	1,1300	50.000
Certificate	DE000VLSRZW3	AEX 539TL 0318V	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	50.000	1,1700	50.000
Certificate	DE000CY52DD0	AEX 539TL OPENC	EUR	0,8600	1,1800	0,8100	2060,2300	9	1,1300	2114	1,1200	50.000	1,1300	50.000
Certificate	DE000CY52CY8	AEX 539TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	50.000	1,5000	50.000
Certificate	DE000VLSRO55	AEX 539TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	50.000	2,1000	50.000
Certificate	DE000CY52DC2	AEX 540TL 0318C	EUR	0,7400	1,1500	0,7000	20910,0000	24	1,0400	23315	1,0300	50.000	1,0400	50.000
Certificate	DE000VLSRZR3	AEX 540TL 0318V	EUR	0,7180	1,0410	0,7180	4803,2000	5	1,0410	5900	1,0360	50.000	1,0460	50.000
Certificate	DE000CY52DE8	AEX 540TL OPENC	EUR											
Certificate	DE000CY52CZ5	AEX 540TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	50.000	1,4100	50.000
Certificate	DE000VLSR0T3	AEX 540TL OPENV	EUR											
Certificate	DE000CY52DL3	AEX 541TL 0318C	EUR											
Certificate	DE000VLSRZX1	AEX 541TL 0318V	EUR											
Certificate	DE000CY52DN9	AEX 541TL OPENC	EUR											
Certificate	DE000CY52D02	AEX 541TL OPENC	EUR											
Certificate	DE000VLSR0U1	AEX 541TL OPENV	EUR											
Certificate	DE000CV4Z3K6	AEX 541TL OPENZ	EUR											
Certificate	DE000CY52DM1	AEX 542TL 0318C	EUR											
Certificate	DE000VLSRZS1	AEX 542TL 0318V	EUR											
Certificate	DE000CY52DP4	AEX 542TL OPENC	EUR											
Certificate	DE000CY52D10	AEX 542TL OPENC	EUR											
Certificate	DE000CY52DU4	AEX 543TL 0318C	EUR											
Certificate	DE000VLSRZY9	AEX 543TL 0318V	EUR											
Certificate	DE000CY52DW0	AEX 543TL OPENC	EUR											
Certificate	DE000CY52D28	AEX 543TL OPENC	EUR											
Certificate	DE000CY52DV2	AEX 544TL 0318C	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	DE000VL5RZT9	AEX 544TL 0318V	EUR											
Certificate	DE000CY52DX8	AEX 544TL OPENC	EUR											
Certificate	DE000CY52D93	AEX 544TL OPENC	EUR											
Certificate	DE000VL5R2E1	AEX 545TL 0318V	EUR											
Certificate	DE000VL5R2B7	AEX 546TL 0318V	EUR											
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CV4Z5J3	AEX 546TL OPENZ	EUR											
Certificate	DE000VL5R2F8	AEX 547TL 0318V	EUR											
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000CY528C5	AEX 547TS 0318C	EUR											
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000VL5R2C5	AEX 548TL 0318V	EUR											
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000VL5R2D3	AEX 549TL 0318V	EUR											
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	NL0012146104	AEX 550OC1218Z	EUR	54,5700	54,5700	54,5700			54,5700		54,5100	90.000	54,6200	90.000
Certificate	DE000VL5R2G6	AEX 550TS 0318V	EUR	0,6380	0,6380	0,0140	94731,0300	94	0,0140	230354			0,7000	500
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000VL5R2J0	AEX 551TS 0318V	EUR	0,7600	0,7600	0,0800	21898,5000	45	0,0860	41833			0,5200	1.000
Certificate	NL0012695613	AEX 551TS OPENB	EUR	1,5170	1,5620	1,1320	868976,0800	25	1,1320	571040			1,3520	2.500
Certificate	DE000CV4Z829	AEX 551TS OPENZ	EUR	0,4600	0,4710	0,2900	1773,9200	12	0,2900	4476	0,2900	150.000		
Certificate	DE000VL5R2H4	AEX 552TS 0318V	EUR	0,3740	0,4520	0,3260	11529,9100	9	0,4250	32701	0,4200	50.000	0,4300	50.000
Certificate	DE000CV4Z894	AEX 552TS 0318Z	EUR	0,3100	0,4335	0,3100	332,5200	4	0,4335	944	0,4110	50.000	0,4560	50.000
Certificate	DE000CV4YRH1	AEX 552TS 0318Z	EUR											
Certificate	DE000VL5R2K8	AEX 553TS 0318V	EUR	0,5540	0,5720	0,3980	4701,6800	11	0,5230	9172	0,5180	50.000	0,5280	50.000
Certificate	DE000VL5R2L6	AEX 554TS 0318V	EUR	0,6270	0,6270	0,6270			0,6270		0,6220	50.000	0,6320	50.000
Certificate	DE000CV4Z886	AEX 554TS 0318Z	EUR	0,6200	0,6200	0,6200			0,6200		0,6170	50.000	0,6220	50.000
Certificate	NL0012695639	AEX 554TS OPENB	EUR	1,7020	1,7020	1,4220	8775,7000	5	1,5490	5350	1,5440	25.000	1,5540	25.000
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	DE000CE6FPH0	AEX 554TS OPENZ	EUR	0,6700	0,6700	0,5450	3246,2800	8	0,5450	5218	0,5440	150.000	0,5460	150.000
Certificate	DE000VL5R178	AEX 555TS 0318V	EUR	0,5600	0,7310	0,5600	16800,0000	3	0,7310	30000	0,7260	50.000	0,7360	50.000
Certificate	DE000CY527J2	AEX 556TS 0318C	EUR	1,1400	1,2200	0,7900	6099,0000	8	0,8600	6050	0,8500	50.000	0,8600	50.000
Certificate	DE000VL37RS6	AEX 556TS 0318V	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	50.000	0,8400	50.000
Certificate	DE000CV4Z878	AEX 556TS 0318Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8370	50.000	0,8420	50.000
Certificate	DE000CY527H6	AEX 557TS 0318C	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	50.000	0,9700	50.000
Certificate	DE000VL5RW9N9	AEX 557TS 0318V	EUR	0,9390	0,9390	0,9390			0,9390		0,9340	50.000	0,9440	50.000
Certificate	DE000CY525L2	AEX 557TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	50.000	1,0000	50.000
Certificate	DE000CY525Q1	AEX 558TS 0318C	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	50.000	1,0800	50.000
Certificate	DE000VL37CJ7	AEX 558TS 0318V	EUR	1,0430	1,0430	1,0430			1,0430		1,0380	50.000	1,0480	50.000
Certificate	DE000CV4Z860	AEX 558TS 0318Z	EUR	1,0550	1,0550	1,0550			1,0550		1,0520	50.000	1,0570	50.000
Certificate	DE000CY52640	AEX 558TS OPENC	EUR	1,0100	1,0200	0,6500	2986,5500	11	0,7000	3600	0,6900	50.000	0,7000	50.000
Certificate	DE000VL37SA2	AEX 558TS OPENV	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	50.000	1,7300	50.000
Certificate	DE000VL5RYH7	AEX 559TS 0318V	EUR	1,1470	1,1470	1,1470			1,1470		1,1420	50.000	1,1520	50.000
Certificate	DE000CE6FPP6	AEX 559TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7440	150.000	0,7460	150.000
Certificate	DE000CY51PF1	AEX 560TS 0318C	EUR	1,4500	1,4500	1,3000	217,5000	1	1,3000	150	1,2900	50.000	1,3000	50.000
Certificate	DE000VL37CL3	AEX 560TS 0318V	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	50.000	1,2600	50.000
Certificate	DE000CV4YR38	AEX 560TS 0318Z	EUR	1,4090	1,4090	1,2190	328,3400	2	1,2670	260	1,2640	50.000	1,2690	50.000
Certificate	DE000CY52665	AEX 560TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	50.000	1,2900	50.000
Certificate	DE000VL5RYJ3	AEX 561TS 0318V	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	50.000	1,3600	50.000
Certificate	NL0012308001	AEX 561TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	200.000	1,8700	200.000
Certificate	DE000VL37QE8	AEX 561TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	50.000	1,8800	50.000
Certificate	DE000CY525R9	AEX 562TS 0318C	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	50.000	1,5100	50.000
Certificate	DE000VL37CM1	AEX 562TS 0318V	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	50.000	1,4600	50.000
Certificate	DE000CE6FMP0	AEX 562TS 0318Z	EUR	1,4780	1,4780	1,4780			1,4780		1,4750	50.000	1,4800	50.000
Certificate	DE000CY51J07	AEX 562TS OPENC	EUR	1,0100	1,0100	0,7700	17888,0500	10	0,9000	21640	0,8900	50.000	0,9000	50.000
Certificate	NL0012242457	AEX 562TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	200.000	1,9700	200.000
Certificate	DE000VL37QF5	AEX 562TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	50.000	1,9800	50.000
Certificate	DE000VL5R2Z9	AEX 563TS 0318V	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	50.000	1,5600	50.000
Certificate	NL0012243091	AEX 563TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	200.000	2,0700	200.000
Certificate	DE000VL37QG3	AEX 563TS OPENV	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	50.000	2,0800	50.000
Certificate	DE000VL37CP4	AEX 564TS 0318V	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	50.000	1,6700	50.000
Certificate	DE000CV4Z5S4	AEX 564TS 0318Z	EUR	1,6900	1,6900	1,6900			1,6900		1,6870	50.000	1,6920	50.000
Certificate	DE000VL37QH1	AEX 564TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	50.000	2,1800	50.000
Certificate	DE000CE6FPK4	AEX 564TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9440	150.000	0,9460	150.000
Certificate	DE000CY51PG9	AEX 565TS 0318C	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	50.000	1,8300	50.000
Certificate	DE000VL5R237	AEX 565TS 0318V	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	50.000	1,7700	50.000
Certificate	DE000VL37QJ7	AEX 565TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	50.000	2,2800	50.000
Certificate	DE000VL37CR0	AEX 566TS 0318V	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	50.000	1,8700	50.000
Certificate	DE000CV4YP97	AEX 566TS 0318Z	EUR	1,8980	1,8980	1,8980			1,8980		1,8950	50.000	1,9000	50.000
Certificate	DE000VL37QK5	AEX 566TS OPENV	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	50.000	2,3800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL5R186	AEX 567TS 0318V	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	50.000	1,9800	50.000
Certificate	DE000CY51J15	AEX 567TS OPENC	EUR	1,3600	1,3800	1,3600	149,6000	1	1,3800	110	1,3700	50.000	1,3800	50.000
Certificate	DE000VL37QL3	AEX 567TS OPENV	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	50.000	2,4800	50.000
Certificate	DE000CY52557	AEX 568TS 0318C	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	50.000	2,1500	50.000
Certificate	DE000VL37CT6	AEX 568TS 0318V	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	50.000	2,0800	50.000
Certificate	DE000CE6FPW9	AEX 568TS 0318Z	EUR	2,1070	2,1070	2,1070			2,1070		2,1040	50.000	2,1090	50.000
Certificate	NL0012433700	AEX 568TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	200.000	2,5800	200.000
Certificate	DE000VL37QM1	AEX 568TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	50.000	2,5800	50.000
Certificate	DE000VL5R194	AEX 569TS 0318V	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	50.000	2,1800	50.000
Certificate	DE000CY51J23	AEX 569TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	50.000	1,5800	50.000
Certificate	DE000VL37QN9	AEX 569TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	50.000	2,6800	50.000
Certificate	DE000CY4YQD2	AEX 569TS OPENZ	EUR	1,2700	1,2700	1,1570	1270,0000	1	1,1570	1000	1,1560	150.000	1,1580	150.000
Certificate	DE000CY51PH7	AEX 570TS 0318C	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	50.000	2,3600	50.000
Certificate	DE000VL37CU4	AEX 570TS 0318V	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	50.000	2,2800	50.000
Certificate	DE000CV4YRK5	AEX 570TS 0318Z	EUR	2,3140	2,3140	2,3140			2,3140		2,3110	50.000	2,3160	50.000
Certificate	DE000CY50TG3	AEX 570TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	50.000	1,7200	50.000
Certificate	NL0012050819	AEX 570TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	200.000	2,7800	200.000
Certificate	DE000VL37QP4	AEX 570TS OPENV	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	50.000	2,7900	50.000
Certificate	DE000VL5R2A9	AEX 571TS 0318V	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	50.000	2,3900	50.000
Certificate	DE000VL37M94	AEX 571TS OPENV	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	50.000	2,8600	50.000
Certificate	DE000CY525T5	AEX 572TS 0318C	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	50.000	2,5700	50.000
Certificate	DE000VL37CW0	AEX 572TS 0318V	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	50.000	2,4900	50.000
Certificate	DE000CE6FNY0	AEX 572TS 0318Z	EUR	2,5180	2,5180	2,5180			2,5180		2,5150	50.000	2,5200	50.000
Certificate	DE000VL37NA3	AEX 572TS OPENV	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	50.000	2,9600	50.000
Certificate	DE000VL37NB1	AEX 573TS OPENV	EUR	3,0550	3,0550	3,0550			3,0550		3,0500	50.000	3,0600	50.000
Certificate	DE000CY525U3	AEX 574TS 0318C	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	50.000	2,7700	50.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR	2,6850	2,6850	2,6850			2,6850		2,6800	50.000	2,6900	50.000
Certificate	DE000CE6FMQ8	AEX 574TS 0318Z	EUR	2,7220	2,7220	2,7220			2,7220		2,7190	50.000	2,7240	50.000
Certificate	DE000VL37NC9	AEX 574TS OPENV	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	50.000	3,1700	50.000
Certificate	DE000CV4YQE0	AEX 574TS OPENZ	EUR	1,3570	1,3570	1,3570			1,3570		1,3560	150.000	1,3580	150.000
Certificate	NL0012505929	AEX 575BS OPENB	EUR											
Certificate	DE000CY51PJ3	AEX 575TS 0318C	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50.000	2,8800	50.000
Certificate	DE000CY51J31	AEX 575TS OPENC	EUR	2,3000	2,3000	2,1700	894,0000	2	2,1700	400	2,1600	50.000	2,1700	50.000
Certificate	DE000CY50TH1	AEX 575TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	50.000	2,2200	50.000
Certificate	NL0012528483	AEX 575TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	200.000	3,2900	200.000
Certificate	DE000VL37ND7	AEX 575TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	50.000	3,2700	50.000
Certificate	DE000VL37C23	AEX 576TS 0318V	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	50.000	2,8900	50.000
Certificate	DE000CV4YPA0	AEX 576TS 0318Z	EUR	2,9250	2,9250	2,9250			2,9250		2,9220	50.000	2,9270	50.000
Certificate	DE000CY51J49	AEX 576TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	50.000	2,2700	50.000
Certificate	DE000VL37NE5	AEX 576TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	50.000	3,3700	50.000
Certificate	DE000VL37NF2	AEX 577TS OPENV	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	50.000	3,4700	50.000
Certificate	NL0012269633	AEX 578BOC0618B	EUR	5,6400	5,6700	5,6400			5,6700		5,6500	20.000	5,6800	20.000
Certificate	DE000CY525V1	AEX 578TS 0318C	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	50.000	3,1800	50.000
Certificate	DE000VL37C05	AEX 578TS 0318V	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	50.000	3,1000	50.000
Certificate	DE000CE6FL15	AEX 578TS 0318Z	EUR	3,1270	3,1270	3,1270			3,1270		3,1240	50.000	3,1290	50.000
Certificate	NL0012528475	AEX 578TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	200.000	3,6000	200.000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	50.000	3,5700	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	50.000	3,6700	50.000
Certificate	DE000CV4YQF7	AEX 579TS OPENZ	EUR	1,5570	1,5570	1,5570			1,5570		1,5560	150.000	1,5580	150.000
Certificate	NL0012236103	AEX 580BOC1218Z	EUR	57,1000	57,1000	57,1000			57,1000		57,0400	90.000	57,1500	90.000
Certificate	NL0012505937	AEX 580BS OPENB	EUR											
Certificate	DE000CY51PK1	AEX 580TS 0318C	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	50.000	3,3800	50.000
Certificate	DE000VL37C13	AEX 580TS 0318V	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	50.000	3,3000	50.000
Certificate	DE000CV4YUG7	AEX 580TS 0318Z	EUR	3,3290	3,3290	3,3290			3,3290		3,3260	50.000	3,3310	50.000
Certificate	DE000CY16EK8	AEX 580TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	50.000	1,1300	50.000
Certificate	DE000CY16EQ5	AEX 580TS OPENC	EUR	1,0000	1,0500	0,6800	1685,7000	6	0,7500	2020	0,7400	50.000	0,7500	50.000
Certificate	DE000CY51J56	AEX 580TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	50.000	2,6600	50.000
Certificate	DE000CY52673	AEX 580TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	50.000	3,2800	50.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	50.000	3,7800	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	50.000	3,8800	50.000
Certificate	DE000CY525W9	AEX 582TS 0318C	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5800	50.000
Certificate	DE000VL37C21	AEX 582TS 0318V	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	50.000	3,5000	50.000
Certificate	DE000CV4YPB8	AEX 582TS 0318Z	EUR	3,5310	3,5310	3,5310			3,5310		3,5280	50.000	3,5330	50.000
Certificate	DE000CY51J64	AEX 582TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	50.000	2,8600	50.000
Certificate	DE000CY16RE3	AEX 582TS OPENC	EUR	1,2800	1,2800	1,2700	25,6000	1	1,2700	20	1,2600	50.000	1,2700	50.000
Certificate	NL0012052401	AEX 582TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	DE000VL37NLO	AEX 582TS OPENV	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	50.000	3,9800	50.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	50.000	4,0800	50.000
Certificate	DE000CE6C2P8	AEX 583TS OPENZ	EUR	4,2330	4,2330	4,2330			4,2330		4,2300	50.000	4,2350	50.000
Certificate	DE000VL37C47	AEX 584TS 0318V	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	50.000	3,7000	50.000
Certificate	DE000CE6FPX7	AEX 584TS 0318Z	EUR	3,7320	3,7320	3,7320			3,7320		3,7290	50.000	3,7340	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	50.000	4,1800	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	NL0012494470	AEX 585BOC1218B	EUR	5,4700	5,5100	5,4700			5,5100		5,4900	20.000	5,5200	20.000
Certificate	NL0012505945	AEX 585BS OPENB	EUR											
Certificate	DE000CY51PL9	AEX 585TS 0318C	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	50.000	3,8800	50.000
Certificate	DE000CYOAXR3	AEX 585TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	50.000	1,0200	50.000
Certificate	DE000CY51J72	AEX 585TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	50.000	3,1500	50.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	50.000	4,2800	50.000
Certificate	DE000VL37C54	AEX 586TS 0318V	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	50.000	3,9000	50.000
Certificate	DE000CV4YUH5	AEX 586TS 0318Z	EUR	3,9340	3,9340	3,9340			3,9340		3,9310	50.000	3,9360	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	50.000	4,3900	50.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	50.000	4,4900	50.000
Certificate	DE000CY525X7	AEX 588TS 0318C	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	50.000	4,1800	50.000
Certificate	DE000VL37C70	AEX 588TS 0318V	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	50.000	4,1000	50.000
Certificate	DE000CE6FMR6	AEX 588TS 0318Z	EUR	4,1360	4,1360	4,1360			4,1360		4,1330	50.000	4,1380	50.000
Certificate	DE000CY51J80	AEX 588TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	50.000	3,4500	50.000
Certificate	DE000CY16RG8	AEX 588TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	50.000	1,8600	50.000
Certificate	DE000VL37N55	AEX 588TS OPENV	EUR	4,5850	4,5850	4,5850			4,5850		4,5800	50.000	4,5900	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	50.000	4,6900	50.000
Certificate	DE000CV4YQG5	AEX 589TS OPENZ	EUR	1,9560	1,9560	1,9560			1,9560		1,9550	150.000	1,9570	150.000
Certificate	DE000CY51PM7	AEX 590TS 0318C	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	50.000	4,3900	50.000
Certificate	DE000VL37LM2	AEX 590TS 0318V	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	50.000	4,3000	50.000
Certificate	DE000CE6FPY5	AEX 590TS 0318Z	EUR	4,3370	4,3370	4,3370			4,3370		4,3340	50.000	4,3390	50.000
Certificate	DE000CYOAXS1	AEX 590TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	50.000	1,5000	50.000
Certificate	DE000CY16VB1	AEX 590TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	50.000	2,6500	50.000
Certificate	DE000CY16RF0	AEX 590TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	50.000	2,0600	50.000
Certificate	DE000CY16ER3	AEX 590TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	50.000	1,7100	50.000
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50.000	3,7100	50.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	50.000	4,7900	50.000
Certificate	DE000VL5R0P1	AEX 591TS OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	50.000	5,2900	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	4,8850	4,8850	4,8850			4,8850		4,8800	50.000	4,8900	50.000
Certificate	DE000CY525Y5	AEX 592TS 0318C	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	50.000	4,5900	50.000
Certificate	DE000VL37LP5	AEX 592TS 0318V	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	50.000	4,5000	50.000
Certificate	DE000CE6FNZ7	AEX 592TS 0318Z	EUR	4,5390	4,5390	4,5390			4,5390		4,5360	50.000	4,5410	50.000
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	50.000	3,8400	50.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	50.000	5,0000	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	50.000	5,1000	50.000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	50.000	4,7000	50.000
Certificate	DE000CV4YVM3	AEX 594TS 0318Z	EUR	4,7400	4,7400	4,7400			4,7400		4,7370	50.000	4,7420	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	5,1950	5,1950	5,1950			5,1950		5,1900	50.000	5,2000	50.000
Certificate	DE000CV4YU25	AEX 594TS OPENZ	EUR	2,1580	2,1580	2,1580			2,1580		2,1570	150.000	2,1590	150.000
Certificate	DE000CY50TK5	AEX 595TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	50.000	4,2000	50.000
Certificate	DE000CY51JA5	AEX 595TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	50.000	4,1300	50.000
Certificate	DE000VL37LT7	AEX 596TS 0318V	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	50.000	4,9000	50.000
Certificate	DE000CV4VNN1	AEX 596TS 0318Z	EUR	4,9410	4,9410	4,9410			4,9410		4,9380	50.000	4,9430	50.000
Certificate	NL0012505952	AEX 598BS OPENB	EUR											
Certificate	DE000CY525Z2	AEX 598TS 0318C	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	50.000	5,1900	50.000
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR	5,1050	5,1050	5,1050			5,1050		5,1000	50.000	5,1100	50.000
Certificate	DE000CE6FL23	AEX 598TS 0318Z	EUR	5,1420	5,1420	5,1420			5,1420		5,1390	50.000	5,1440	50.000
Certificate	DE000CY51JB3	AEX 598TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50.000	4,4300	50.000
Certificate	DE000CV4YQH3	AEX 599TS OPENZ	EUR	2,3560	2,3560	2,3560			2,3560		2,3550	150.000	2,3570	150.000
Certificate	DE000CY51PN5	AEX 600TS 0318C	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,3900	50.000
Certificate	DE000VL37LZ4	AEX 600TS 0318V	EUR	5,3050	5,3050	5,3050			5,3050		5,3000	50.000	5,3100	50.000
Certificate	DE000CV4YW80	AEX 600TS 0318Z	EUR	5,3430	5,3430	5,3430			5,3430		5,3400	50.000	5,3450	50.000
Certificate	DE000CY50TL3	AEX 600TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50.000	4,7000	50.000
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6200	50.000
Certificate	DE000CY16EL6	AEX 600TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	50.000	3,1000	50.000
Certificate	DE000CYOAXT9	AEX 600TS OPENC	EUR	2,6200	2,6200	2,6200	7560,0000	3	2,4800	3000	2,4700	50.000	2,4800	50.000
Certificate	DE000CY16RH6	AEX 600TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	50.000	3,0300	50.000
Certificate	DE000CY52608	AEX 602TS 0318C	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	DE000CV4Z0Z0	AEX 602TS 0318Z	EUR	5,5440	5,5440	5,5440			5,5440		5,5410	50.000	5,5460	50.000
Certificate	DE000CY51D9	AEX 602TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	50.000	4,8200	50.000
Certificate	DE000CE6C2Q6	AEX 602TS OPENZ	EUR	6,2280	6,2280	6,2280			6,2280		6,2250	50.000	6,2300	50.000
Certificate	DE000CV4Z3S9	AEX 604TS 0318Z	EUR	5,7450	5,7450	5,7450			5,7450		5,7420	50.000	5,7470	50.000
Certificate	NL0012537385	AEX 604TS OPENV	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	NL0012505960	AEX 606BS OPENB	EUR											
Certificate	DE000CV4Z514	AEX 606TS 0318Z	EUR	5,9450	5,9450	5,9450			5,9450		5,9420	50.000	5,9470	50.000
Certificate	DE000CV4YU33	AEX 607TS OPENZ	EUR	2,6880	2,6880	2,6880			2,6880		2,6870	150.000	2,6890	150.000
Certificate	DE000CY52616	AEX 608TS 0318C	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,1900	50.000
Certificate	DE000CV4Z522	AEX 608TS 0318Z	EUR	6,1460	6,1460	6,1460			6,1460		6,1430	50.000	6,1480	50.000
Certificate	DE000CY51PP0	AEX 610TS 0318C	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	50.000	6,3900	50.000
Certificate	DE000CV4Z530	AEX 610TS 0318Z	EUR	6,3460	6,3460	6,3460			6,3460		6,3430	50.000	6,3480	50.000
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6500	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	DE000CY16RJ2	AEX 610TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	50.000	4,0000	50.000
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6100	50.000
Certificate	NL0012312102	AEX 610TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	200.000	6,8300	200.000
Certificate	DE000CV4Z548	AEX 612TS 0318Z	EUR	6,5460	6,5460	6,5460			6,5460		6,5430	50.000	6,5480	50.000
Certificate	DE000CV4YU41	AEX 612TS OPENZ	EUR	2,8880	2,8880	2,8880			2,8880		2,8870	150.000	2,8890	150.000
Certificate	NL0012307292	AEX 613TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	200.000	7,1300	200.000
Certificate	NL0012505978	AEX 614BS OPENB	EUR											
Certificate	DE000CY52624	AEX 615TS 0318C	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50.000	6,8800	50.000
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1100	50.000
Certificate	DE000CV4YQJ9	AEX 619TS OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1540	150.000	3,1560	150.000
Certificate	NL0012236111	AEX 620BOC1218Z	EUR	59,7200	59,7200	59,7200			59,7200		59,6600	72.000	59,7700	72.000
Certificate	DE000CY51PQ8	AEX 620TS 0318C	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	50.000	7,3800	50.000
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50.000	6,6100	50.000
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3600	50.000
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	50.000	7,4600	50.000
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5600	50.000
Certificate	DE000CV4YU58	AEX 624TS OPENZ	EUR	3,3570	3,3570	3,3570			3,3570		3,3560	150.000	3,3580	150.000
Certificate	DE000CY52632	AEX 625TS 0318C	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50.000	7,8800	50.000
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	50.000	5,4600	50.000
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50.000	7,2000	50.000
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	50.000	7,1800	50.000
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6600	50.000
Certificate	DE000CY51JL6	AEX 625TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	50.000	7,1000	50.000
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	50.000	7,7600	50.000
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	50.000	7,8600	50.000
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9500	50.000
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	50.000	8,0500	50.000
Certificate	DE000CV4YU66	AEX 629TS OPENZ	EUR	3,5570	3,5570	3,5570			3,5570		3,5560	150.000	3,5580	150.000
Certificate	DE000CY51PR6	AEX 630TS 0318C	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	50.000	8,3800	50.000
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,6900	50.000
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	50.000	7,7900	50.000
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50.000	8,2500	50.000
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50.000	8,3500	50.000
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,8900	50.000
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50.000	8,4500	50.000
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50.000	7,9800	50.000
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50.000	8,0800	50.000
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	50.000	8,5500	50.000
Certificate	DE000CV4YU74	AEX 634TS OPENZ	EUR	3,7570	3,7570	3,7570			3,7570		3,7560	150.000	3,7580	150.000
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	50.000	8,1800	50.000
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	50.000	8,6500	50.000
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50.000	8,2800	50.000
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	50.000	8,7500	50.000
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	50.000	8,3800	50.000
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8500	50.000
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	50.000	8,4800	50.000
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	50.000	8,9500	50.000
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5800	50.000
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0500	50.000
Certificate	DE000CV4YQK7	AEX 639TS OPENZ	EUR	3,9550	3,9550	3,9550			3,9550		3,9540	150.000	3,9560	150.000
Certificate	NL0012505986	AEX 640BS OPENB	EUR											
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50.000	9,1500	50.000
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6800	50.000
Certificate	DE000CY51S76	AEX 641TS OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	50.000	8,7800	50.000
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50.000	9,2500	50.000
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50.000	8,8800	50.000
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50.000	9,3500	50.000
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	50.000	8,9800	50.000
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	50.000	9,4500	50.000
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	50.000	9,5500	50.000
Certificate	DE000CV4YU82	AEX 644TS OPENZ	EUR	4,1570	4,1570	4,1570			4,1570		4,1560	150.000	4,1580	150.000
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	50.000	9,1800	50.000
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	50.000	9,6500	50.000
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50.000	9,2800	50.000
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	50.000	9,7500	50.000
Certificate	DE000CY51SB4	AEX 647TS OPENC	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	50.000	9,8500	50.000
Certificate	DE000CV4YVF7	AEX 648TS OPENZ	EUR	4,3590	4,3590	4,3590			4,3590		4,3580	150.000	4,3600	150.000
Certificate	DE000CV4YVG5	AEX 653TS OPENZ	EUR	4,5590	4,5590	4,5590			4,5590		4,5580	150.000	4,5600	150.000
Certificate	DE000CV4Z3L4	AEX 658TS OPENZ	EUR	4,7570	4,7570	4,7570			4,7570		4,7560	150.000	4,7580	150.000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	DE000CV4Z3M2	AEX 663TS OPENZ	EUR	4,9570	4,9570	4,9570			4,9570		4,9560	150.000	4,9580	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	DE000CV4Z5K1	AEX 668TS OPENZ	EUR	5,1590	5,1590	5,1590			5,1590		5,1580	150.000	5,1600	150.000
Certificate	NL0012308274	AEX 706TS OPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	200.000	16,5500	200.000
Certificate	NL0012543649	AEX 757TS OPENH	EUR	21,7200	21,7200	21,7200			21,7200		21,7100	200.000	21,7200	200.000
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	96,8600	96,8600	96,8600			96,8600		96,7300	5.700	96,9900	4.500
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	100,6700	100,6700	100,6700			100,6700		100,5400	5.400	100,8000	5.400
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	100,4500	100,4500	100,4500			100,4500		100,3200	5.400	100,5800	5.400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	98,4300	98,4300	98,4300			98,4300		98,3000	5.700	98,5600	4.989
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	100,2200	100,2200	100,2200			100,2200		100,0900	5.400	100,3500	5.000
Certificate	DE000CK4YLK1	AEX 260.TL OPENZ	EUR	29,0260	29,0260	29,0260			29,0260		29,0230	50.000	29,0280	50.000
Certificate	DE000CF04Y82	AEX 342.TL OPENC	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	50.000	23,4300	50.000
Certificate	DE000CNGJVPV2	AEX 351.TL OPENZ	EUR	19,9250	19,9250	19,9250			19,9250		19,9220	50.000	19,9270	50.000
Certificate	DE000CNGJRY2	AEX 354.TL OPENZ	EUR	19,6230	19,6230	19,6230			19,6230		19,6200	50.000	19,6250	50.000
Certificate	NL0011603402	AEX 369.TRLOPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	200.000	18,0700	200.000
Certificate	DE000CNGJWL9	AEX 382.TL OPENZ	EUR	16,8280	16,8280	16,8280			16,8280		16,8250	50.000	16,8300	50.000
Certificate	DE000CNGJSJ1	AEX 383.TL OPENZ	EUR	16,7200	16,7200	16,7200			16,7200		16,7170	50.000	16,7220	50.000
Certificate	DE000CNGJWK1	AEX 384.TL OPENZ	EUR	16,6200	16,6200	16,6200			16,6200		16,6170	50.000	16,6220	50.000
Certificate	NL0011694815	AEX 390.TRLOPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	200.000	15,9700	200.000
Certificate	NL0011700976	AEX 403.TRLOPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	200.000	14,6700	200.000
Certificate	NL0011892435	AEX 411.TRLOPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	200.000	13,8700	200.000
Certificate	DE000CD625Z5	AEX 426.TL OPENZ	EUR	12,4250	12,4250	12,4250			12,4250		12,4220	50.000	12,4270	50.000
Certificate	NL0011972715	AEX 427.TRLOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	200.000	12,2600	200.000
Certificate	DE000CD627P2	AEX 428.TL OPENZ	EUR	12,2240	12,2240	12,2240			12,2240		12,2210	50.000	12,2260	50.000
Certificate	NL0012050058	AEX 451.TRLOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	200.000	9,8700	200.000
Certificate	NL0012050686	AEX 454.TRLOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	200.000	9,5700	200.000
Certificate	NL0012050660	AEX 455.TRLOPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	200.000	9,4700	200.000
Certificate	NL0012051544	AEX 456.TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	200.000	9,3700	200.000
Certificate	NL0012052583	AEX 462.TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	200.000	8,7600	200.000
Certificate	NL0012111678	AEX 482.BL OPENB	EUR	6,8830	6,8830	6,8830			6,8830		6,8780	25.000	6,8880	25.000
Certificate	NL0012113112	AEX 483.BL OPENB	EUR	6,7830	6,7830	6,7830			6,7830		6,7780	25.000	6,7880	25.000
Certificate	NL0012115877	AEX 490.BL OPENB	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	25.000	6,0900	25.000
Certificate	NL0012117345	AEX 493.BL OPENB	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	25.000	5,7900	25.000
Certificate	NL0012117360	AEX 494.BL OPENB	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	25.000	5,6900	25.000
Certificate	DE000CE68YB4	AEX 495.TL OPENZ	EUR	5,5360	5,5360	5,5360			5,5360		5,5330	50.000	5,5380	50.000
Certificate	DE000CE68YC2	AEX 497.TL OPENZ	EUR	5,3350	5,3350	5,3350			5,3350		5,3320	50.000	5,3370	50.000
Certificate	NL0012117931	AEX 498.BL OPENB	EUR	5,2790	5,2790	5,2790			5,2790		5,2740	25.000	5,2840	25.000
Certificate	DE000CE6C071	AEX 499.TL OPENZ	EUR	5,1390	5,1390	5,1390			5,1390		5,1360	50.000	5,1410	50.000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	25.000	5,4100	25.000
Certificate	DE000CE68YE8	AEX 501.TL OPENZ	EUR	4,9350	4,9350	4,9350			4,9350		4,9320	50.000	4,9370	50.000
Certificate	NL0012122808	AEX 503.BL OPENB	EUR	4,7780	4,7780	4,7780			4,7780		4,7730	25.000	4,7830	25.000
Certificate	DE000CE6F983	AEX 503.TL OPENZ	EUR	4,7380	4,7380	4,7380			4,7380		4,7350	50.000	4,7400	50.000
Certificate	NL0012123095	AEX 505.BL OPENB	EUR	4,3230	4,5800	4,3230	11209,0300	4	4,5800	2501	4,5750	25.000	4,5850	25.000
Certificate	DE000CE6F975	AEX 505.TL OPENZ	EUR	4,5390	4,5390	4,5390			4,5390		4,5360	50.000	4,5410	50.000
Certificate	NL0012258669	AEX 507.BL OPENB	EUR	4,3820	4,3820	4,3820			4,3820		4,3770	25.000	4,3870	25.000
Certificate	DE000CE6F967	AEX 507.TL OPENZ	EUR	4,3400	4,3400	4,3400			4,3400		4,3370	50.000	4,3420	50.000
Certificate	DE000CE6F959	AEX 513.TL OPENZ	EUR	3,7460	3,7460	3,7460			3,7460		3,7430	50.000	3,7480	50.000
Certificate	DE000CE6F942	AEX 515.TL OPENZ	EUR	3,5600	3,5600	3,5480	533,1000	2	3,5480	150	3,5450	50.000	3,5500	50.000
Certificate	LU1574189806	AEX 518.TCIOPENS	EUR											
Certificate	LU1612151719	AEX 524.TCIOPENS	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	25.000	2,5700	25.000
Certificate	NL0012499446	AEX 532.BL OPENB	EUR	1,5420	1,8800	1,5420	3698,6000	2	1,8800	2300	1,8750	25.000	1,8850	25.000
Certificate	NL0012547657	AEX 536.TRLOPENH	EUR	1,1400	1,4300	1,1400	1624,5000	1	1,4300	1425	1,4200	200.000	1,4300	200.000
Certificate	LU1573711857	AEX 537.TCIOPENS	EUR											
Certificate	NL0012547632	AEX 537.TRLOPENH	EUR	1,0100	1,4000	1,0100	4562,2000	4	1,3200	3853	1,3100	200.000	1,3200	200.000
Certificate	NL0012547616	AEX 538.TRLOPENH	EUR	0,8800	1,3500	0,8800	7624,5000	6	1,2200	7400	1,2100	200.000	1,2200	200.000
Certificate	LU1651057371	AEX 539.TCIOPENS	EUR	0,9000	1,1200	0,9000	925,0000	2	1,1200	1000	1,1000	25.000	1,1300	25.000
Certificate	LU1651057702	AEX 540.TCIOPENS	EUR											
Certificate	NL0012548234	AEX 540.TRLOPENH	EUR	0,6500	1,1500	0,6500	78211,2300	41	1,0300	101247	1,0200	200.000	1,0300	200.000
Certificate	NL0012505705	AEX 542.BL OPENB	EUR											
Certificate	LU1651905306	AEX 542.TCIOPENS	EUR											
Certificate	NL0012505721	AEX 543.BL OPENB	EUR											
Certificate	NL0012505747	AEX 544.BL OPENB	EUR											
Certificate	LU1651906619	AEX 544.TCIOPENS	EUR											
Certificate	NL0012505762	AEX 545.BL OPENB	EUR											
Certificate	NL0012504021	AEX 557.BS OPENB	EUR	0,8520	0,8980	0,8520	605,6000	2	0,8880	700	0,8830	25.000	0,8930	25.000
Certificate	NL0011973433	AEX 557.TRSOPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	200.000	0,8200	200.000
Certificate	NL0012534507	AEX 563.TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	200.000	1,4100	200.000
Certificate	DE000VL2FU39	AEX 565.TS OPENV	EUR	0,9970	0,9970	0,9970			0,9970		0,9920	50.000	1,0020	50.000
Certificate	DE000VL2FU54	AEX 566.TS OPENV	EUR	1,4800	1,4800	0,9620	5361,0000	3	1,0930	5200	1,0880	50.000	1,0980	50.000
Certificate	DE000VL2FU62	AEX 567.TS OPENV	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	50.000	1,1900	50.000
Certificate	DE000VL2FU70	AEX 568.TS OPENV	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	50.000	1,2900	50.000
Certificate	DE000VL2FU96	AEX 569.TS OPENV	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	50.000	1,3900	50.000
Certificate	LU1651903277	AEX 570.TPIOPENS	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	25.000	2,1000	25.000
Certificate	DE000VL2FVB8	AEX 570.TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	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	DE000VL2FVC6	AEX 571.TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	50.000	1,5800	50.000
Certificate	DE000VL2FVE2	AEX 572.TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	50.000	1,6800	50.000
Certificate	DE000VL2FVF9	AEX 573.TS OPENV	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	50.000	1,7700	50.000
Certificate	NL0012237671	AEX 574.TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	DE000VL2FVH5	AEX 574.TS OPENV	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	50.000	1,8700	50.000
Certificate	DE000VL2FVJ1	AEX 575.TS OPENV	EUR	2,2500	2,2500	1,9650	4500,0000	2	1,9650	2000	1,9600	50.000	1,9700	50.000
Certificate	DE000VL2FVK9	AEX 576.TS OPENV	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	50.000	2,0600	50.000
Certificate	DE000VL2FVL7	AEX 577.TS OPENV	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	50.000	2,1200	50.000
Certificate	DE000VL2FVM5	AEX 578.TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	50.000	2,2600	50.000
Certificate	NL0012263859	AEX 585.BS OPENB	EUR	3,8510	3,8510	3,5590	2059,6500	2	3,6860		3,6810	25.000	3,6910	25.000
Certificate	NL0012054332	AEX 592.TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	200.000	4,2400	200.000
Certificate	NL0012548663	AEX 633.TRSOPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	200.000	8,3400	200.000
Certificate	NL0012309462	AEX 655.TRSOPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	200.000	10,5300	200.000
Certificate	NL0012242754	AEX 660.TRSOPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	200.000	11,0400	200.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011231717	AEX 167.2TL OPENH	EUR	38,1400	38,4700	38,1400	76,4500	2	38,4700	2	38,4600	200.000	38,4700	200.000
Certificate	NL0011601554	AEX 215.9TRLOPENH	EUR	33,3800	33,3800	33,3800			33,3800		33,3700	200.000	33,3800	200.000
Certificate	NL0011596689	AEX 217.2TL OPENH	EUR	33,5200	33,5200	33,5200			33,5200		33,5100	200.000	33,5200	200.000
Certificate	NL0011596671	AEX 221.3TL OPENH	EUR	33,1200	33,1200	33,1200			33,1200		33,1100	200.000	33,1200	200.000
Certificate	NL0011596515	AEX 224.4TRLOPENH	EUR	32,5200	32,5200	32,5200			32,5200		32,5100	200.000	32,5200	200.000
Certificate	NL0011595392	AEX 237.1TRLOPENH	EUR	31,2600	31,2600	31,2600			31,2600		31,2500	200.000	31,2600	200.000
Certificate	NL0010721288	AEX 251.2TL OPENH	EUR	30,1700	30,1700	30,1700			30,1700		30,1600	200.000	30,1700	200.000
Certificate	NL0011036389	AEX 259.5TL OPENH	EUR	29,3500	29,3500	29,3500			29,3500		29,3400	200.000	29,3500	200.000
Certificate	NL0010721270	AEX 267.9TL OPENH	EUR	28,5200	28,5200	28,5200			28,5200		28,5100	200.000	28,5200	200.000
Certificate	NL0011422241	AEX 272.1TRLOPENH	EUR	27,7600	27,7600	27,7600			27,7600		27,7500	200.000	27,7600	200.000
Certificate	NL0011043310	AEX 273.8TL OPENH	EUR	27,9300	27,9300	27,9300			27,9300		27,9200	200.000	27,9300	200.000
Certificate	NL0011036363	AEX 276.1TL OPENH	EUR	27,7100	27,7100	27,7100			27,7100		27,7000	200.000	27,7100	200.000
Certificate	NL0011043302	AEX 278.1TL OPENH	EUR	27,5100	27,5100	27,5100			27,5100		27,5000	200.000	27,5100	200.000
Certificate	NL0011043294	AEX 282.4TL OPENH	EUR	27,0900	27,0900	27,0900			27,0900		27,0800	200.000	27,0900	200.000
Certificate	NL0011422217	AEX 284.8TRLOPENH	EUR	26,4900	26,4900	26,4900			26,4900		26,4800	200.000	26,4900	200.000
Certificate	NL0010246328	AEX 285.7BL OPENB	EUR	26,5190	26,5190	26,5190			26,5190		26,5090	25.000	26,5290	25.000
Certificate	NL0011043278	AEX 290.6TL OPENH	EUR	26,2700	26,2700	26,2700			26,2700		26,2600	200.000	26,2700	200.000
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	28,7400	28,7400	28,7400			28,7400		28,7300	50.000	28,7400	50.000
Certificate	NL0012057079	AEX 291.5TRLOPENH	EUR	25,8100	25,8100	25,8100			25,8100		25,8000	200.000	25,8100	200.000
Certificate	DE000CK6UPV2	AEX 292.3TL OPENZ	EUR	25,7890	25,7890	25,7890			25,7890		25,7860	50.000	25,7910	50.000
Certificate	NL0010246310	AEX 292.8BL OPENB	EUR	25,8120	25,8120	25,8120			25,8120		25,8020	25.000	25,8220	25.000
Certificate	NL0010721510	AEX 292.8TL OPENH	EUR	26,0600	26,0600	26,0600			26,0600		26,0500	200.000	26,0600	200.000
Certificate	NL0011422183	AEX 297.4TRLOPENH	EUR	25,2300	25,2300	25,2300			25,2300		25,2200	200.000	25,2300	200.000
Certificate	NL0010223665	AEX 299.1BL OPENB	EUR	25,1850	25,1850	25,1850			25,1850		25,1750	25.000	25,1950	25.000
Certificate	DE000CK6UT31	AEX 301.3TL OPENZ	EUR	24,8900	24,8900	24,8900			24,8900		24,8870	50.000	24,8920	50.000
Certificate	NL0010251690	AEX 301.9BL OPENB	EUR	24,9000	24,9000	24,9000			24,9000		24,8900	25.000	24,9100	25.000
Certificate	NL0010225488	AEX 303.6BL OPENB	EUR	24,7310	24,7310	24,7310			24,7310		24,7210	25.000	24,7410	25.000
Certificate	NL0011411863	AEX 303.6TRLOPENH	EUR	24,6100	24,6100	24,6100			24,6100		24,6000	200.000	24,6100	200.000
Certificate	NL0011036322	AEX 305.3TL OPENH	EUR	24,8200	24,8200	24,8200			24,8200		24,8100	200.000	24,8200	200.000
Certificate	NL0011231691	AEX 307.1TL OPENH	EUR	24,6500	24,6500	24,6500			24,6500		24,6400	200.000	24,6500	200.000
Certificate	NL0011043237	AEX 307.3TL OPENH	EUR	24,6300	24,6300	24,6300			24,6300		24,6200	200.000	24,6300	200.000
Certificate	NL0011411855	AEX 307.8TRLOPENH	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	200.000	24,1900	200.000
Certificate	NL0010721502	AEX 309.5TL OPENH	EUR	24,4100	24,4100	24,4100			24,4100		24,4000	200.000	24,4100	200.000
Certificate	NL0010252334	AEX 312.2BL OPENB	EUR	23,8730	23,8730	23,8730			23,8730		23,8630	25.000	23,8830	25.000
Certificate	NL0011036314	AEX 313.6TL OPENH	EUR	24,0100	24,0100	24,0100			24,0100		24,0000	200.000	24,0100	200.000
Certificate	NL0011244660	AEX 317.5TRLOPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	200.000	23,2200	200.000
Certificate	NL0010721247	AEX 317.9TL OPENH	EUR	23,5800	23,5800	23,5800			23,5800		23,5700	200.000	23,5800	200.000
Certificate	NL0011036306	AEX 319.9TL OPENH	EUR	23,3800	23,3800	23,3800			23,3800		23,3700	200.000	23,3800	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	25,5900	25,5900	25,5900			25,5900		25,5800	50.000	25,5900	50.000
Certificate	NL0011244652	AEX 321.7TRLOPENH	EUR	22,8000	22,8000	22,8000			22,8000		22,7900	200.000	22,8000	200.000
Certificate	NL0011231733	AEX 325.3TL OPENH	EUR	22,8500	22,8500	22,8500			22,8500		22,8400	200.000	22,8500	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	25,1000	25,1000	25,1000			25,1000		25,0900	50.000	25,1000	50.000
Certificate	NL0011244645	AEX 325.9TRLOPENH	EUR	22,3700	22,3700	22,3700			22,3700		22,3600	200.000	22,3700	200.000
Certificate	NL0010721239	AEX 326.3TL OPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7400	200.000	22,7500	200.000
Certificate	NL0011036280	AEX 328.2TL OPENH	EUR	22,5600	22,5600	22,5600			22,5600		22,5500	200.000	22,5600	200.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	24,8100	24,8100	24,8100			24,8100		24,8000	50.000	24,8100	50.000
Certificate	NL0011244637	AEX 330.2TRLOPENH	EUR	21,9400	21,9400	21,9400			21,9400		21,9300	200.000	21,9400	200.000
Certificate	NL0010721486	AEX 330.3TL OPENH	EUR	22,3500	22,3500	22,3500			22,3500		22,3400	200.000	22,3500	200.000
Certificate	DE000CF04UL7	AEX 330.8TL OPENC	EUR	24,5900	24,5900	24,5900			24,5900		24,5800	50.000	24,5900	50.000
Certificate	NL0011601521	AEX 331.5TRLOPENH	EUR	21,8200	21,8200	21,8200			21,8200		21,8100	200.000	21,8200	200.000
Certificate	DE000CC32N3	AEX 331.6TL OPENC	EUR	24,5000	24,5000	24,5000			24,5000		24,4900	50.000	24,5000	50.000
Certificate	NL0011036272	AEX 332.3TL OPENH	EUR	22,1600	22,1600	22,1600			22,1600		22,1500	200.000	22,1600	200.000
Certificate	NL0010420091	AEX 332.4BL OPENB	EUR	21,8510	21,8510	21,8510			21,8510		21,8410	25.000	21,8610	25.000
Certificate	NL0010721221	AEX 334.6TL OPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	200.000	21,9300	200.000
Certificate	NL0011053715	AEX 334.6TRLOPENH	EUR	21,5100	21,5100	21,5100			21,5100		21,5000	200.000	21,5100	200.000
Certificate	NL0011601505	AEX 335.6TRLOPENH	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	200.000	21,4000	200.000
Certificate	NL0010442166	AEX 335.7BL OPENB	EUR	21,5180	21,5180	21,5180			21,5180		21,5080	25.000	21,5280	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	NL0011035985	AEX 336.5TL OPENH	EUR	21,7500	21,7500	21,7500			21,7500		21,7400	200.000	21,7500	200.000
Certificate	NL0011410626	AEX 337.9TRLOPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	200.000	21,1800	200.000
Certificate	NL0010721478	AEX 338.7TL OPENH	EUR	21,5300	21,5300	21,5300			21,5300		21,5200	200.000	21,5300	200.000
Certificate	NL0010442174	AEX 339.18L OPENB	EUR	21,1770	21,1770	21,1770			21,1770		21,1670	25.000	21,1870	25.000
Certificate	NL0011035977	AEX 340.7TL OPENH	EUR	21,3300	21,3300	21,3300			21,3300		21,3200	200.000	21,3300	200.000
Certificate	NL0011243357	AEX 341.6TRLOPENH	EUR	20,8000	20,8000	20,8000			20,8000		20,7900	200.000	20,8000	200.000
Certificate	NL0010442364	AEX 342.58L OPENB	EUR	20,8390	20,8390	20,8390			20,8390		20,8290	25.000	20,8490	25.000
Certificate	NL0010721213	AEX 342.9TL OPENH	EUR	21,1100	21,1100	21,1100			21,1100		21,1000	200.000	21,1100	200.000
Certificate	NL0011601471	AEX 343.1TRLOPENH	EUR	20,6500	20,6500	20,6500			20,6500		20,6400	200.000	20,6500	200.000
Certificate	NL0011600242	AEX 343.8TL OPENH	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	200.000	21,0200	200.000
Certificate	NL0011035969	AEX 344.9TL OPENH	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	200.000	20,9200	200.000
Certificate	NL0010442646	AEX 345.98L OPENB	EUR	20,5030	20,5030	20,5030			20,5030		20,4930	25.000	20,5130	25.000
Certificate	NL0010890372	AEX 345.98L OPENB	EUR	20,4880	20,4880	20,4880			20,4880		20,4830	25.000	20,4930	25.000
Certificate	NL0011243340	AEX 345.9TRLOPENH	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	200.000	20,3700	200.000
Certificate	NL0011594940	AEX 346.1TL OPENH	EUR	20,8000	20,8000	20,8000			20,8000		20,7900	200.000	20,8000	200.000
Certificate	NL0010890380	AEX 348.18L OPENB	EUR	20,2700	20,2700	20,2700			20,2700		20,2650	25.000	20,2750	25.000
Certificate	DE000CF04YT2	AEX 348.1TL OPENC	EUR	22,7900	22,7900	22,7900			22,7900		22,7800	50.000	22,7900	50.000
Certificate	NL0011411822	AEX 348.2TRLOPENH	EUR	20,1500	20,1500	20,1500			20,1500		20,1400	200.000	20,1500	200.000
Certificate	NL0010442943	AEX 349.38L OPENB	EUR	20,1590	20,1590	20,1590			20,1590		20,1490	25.000	20,1690	25.000
Certificate	DE000CZ79P30	AEX 349.6TL OPENZ	EUR	20,0590	20,0590	20,0590			20,0590		20,0560	50.000	20,0610	50.000
Certificate	NL0011594932	AEX 350.2TL OPENH	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	200.000	20,3900	200.000
Certificate	NL0011053707	AEX 350.2TRLOPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	200.000	19,9500	200.000
Certificate	NL0010890398	AEX 350.38L OPENB	EUR	20,0530	20,0530	20,0530			20,0530		20,0480	25.000	20,0580	25.000
Certificate	NL0010721205	AEX 351.2TL OPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	200.000	20,2900	200.000
Certificate	NL0011420732	AEX 352.4TRLOPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	200.000	19,7200	200.000
Certificate	NL0011035944	AEX 353.1TL OPENH	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	200.000	20,1000	200.000
Certificate	DE000CN6JPU4	AEX 353.1TL OPENZ	EUR	19,7170	19,7170	19,7170			19,7170		19,7140	50.000	19,7190	50.000
Certificate	NL0011603428	AEX 353.3TRLOPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	200.000	19,6400	200.000
Certificate	NL0011592498	AEX 354.4TL OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	200.000	19,9800	200.000
Certificate	NL0011243332	AEX 354.5TRLOPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	200.000	19,5200	200.000
Certificate	NL0010891420	AEX 354.68L OPENB	EUR	19,6230	19,6230	19,6230			19,6230		19,6180	25.000	19,6280	25.000
Certificate	DE000CN6JPT6	AEX 355.1TL OPENZ	EUR	19,5090	19,5090	19,5090			19,5090		19,5060	50.000	19,5110	50.000
Certificate	DE000CN6JRX4	AEX 356.1TL OPENZ	EUR	19,4150	19,4150	19,4150			19,4150		19,4120	50.000	19,4170	50.000
Certificate	NL0011594767	AEX 356.1TRLOPENH	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	200.000	19,3600	200.000
Certificate	NL0010891438	AEX 356.88L OPENB	EUR	19,4020	19,4020	19,4020			19,4020		19,3970	25.000	19,4070	25.000
Certificate	NL0011602578	AEX 357.1TL OPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	200.000	19,7100	200.000
Certificate	DE000CN6JPS8	AEX 357.2TL OPENZ	EUR	19,3010	19,3010	19,3010			19,3010		19,2980	50.000	19,3030	50.000
Certificate	NL0011594759	AEX 357.2TRLOPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	200.000	19,2500	200.000
Certificate	DE000CF3A1S6	AEX 357.3TL OPENC	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	50.000	21,8300	50.000
Certificate	NL0011602560	AEX 358.1TL OPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	200.000	19,6100	200.000
Certificate	DE000CN6JRW6	AEX 358.2TL OPENZ	EUR	19,2070	19,2070	19,2070			19,2070		19,2040	50.000	19,2090	50.000
Certificate	NL0011243324	AEX 358.9TRLOPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	200.000	19,0800	200.000
Certificate	NL0011602552	AEX 359.1TL OPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	200.000	19,5100	200.000
Certificate	DE000CF3A501	AEX 359.2TL OPENC	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	50.000	21,6300	50.000
Certificate	DE000CN6JPR0	AEX 359.3TL OPENZ	EUR	19,0930	19,0930	19,0930			19,0930		19,0900	50.000	19,0950	50.000
Certificate	NL0011601455	AEX 359.3TRLOPENH	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	200.000	19,0300	200.000
Certificate	NL0011602891	AEX 360.1TL OPENH	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	200.000	19,4100	200.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	21,5100	21,5100	21,5100			21,5100		21,5000	50.000	21,5100	50.000
Certificate	DE000CN6JRV8	AEX 360.3TL OPENZ	EUR	18,9960	18,9960	18,9960			18,9960		18,9930	50.000	18,9980	50.000
Certificate	NL0011595350	AEX 360.3TRLOPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	200.000	18,9400	200.000
Certificate	NL0011602883	AEX 361.1TL OPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	200.000	19,3100	200.000
Certificate	DE000CF3AX24	AEX 361.2TL OPENC	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	50.000	21,4100	50.000
Certificate	NL0011410618	AEX 361.2TRLOPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	200.000	18,8400	200.000
Certificate	DE000CN6HTY2	AEX 361.4TL OPENZ	EUR	18,8810	18,8810	18,8810			18,8810		18,8780	50.000	18,8830	50.000
Certificate	NL0011602875	AEX 362.1TL OPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	200.000	19,2100	200.000
Certificate	DE000CF3AX32	AEX 362.2TL OPENC	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	50.000	21,3000	50.000
Certificate	DE000CN6JRU0	AEX 362.4TL OPENZ	EUR	18,7880	18,7880	18,7880			18,7880		18,7850	50.000	18,7900	50.000
Certificate	NL0011602867	AEX 363.1TL OPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	200.000	19,1100	200.000
Certificate	NL0011243316	AEX 363.1TRLOPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	200.000	18,6600	200.000
Certificate	NL0010894069	AEX 363.48L OPENB	EUR	18,7450	18,7450	18,7450			18,7450		18,7400	25.000	18,7500	25.000
Certificate	DE000CN6HTX4	AEX 363.5TL OPENZ	EUR	18,6730	18,6730	18,6730			18,6730		18,6700	50.000	18,6750	50.000
Certificate	DE000CF3AY56	AEX 364.2TL OPENC	EUR	21,1100	21,1100	21,1100			21,1100		21,1000	50.000	21,1100	50.000
Certificate	NL0011602859	AEX 364.2TL OPENH	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	200.000	19,0100	200.000
Certificate	DE000CN6HMZ4	AEX 364.2TL OPENZ	EUR	18,6030	18,6030	18,6030			18,6030		18,6000	50.000	18,6050	50.000
Certificate	NL0011596861	AEX 364.4TRLOPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5200	200.000	18,5300	200.000
Certificate	DE000CF3AY64	AEX 365.2TL OPENC	EUR	21,0000	21,0000	21,0000			21,0000		20,9900	50.000	21,0000	50.000
Certificate	NL0011602842	AEX 365.2TL OPENH	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	200.000	18,9100	200.000
Certificate	NL0011592399	AEX 365.3TRLOPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	200.000	18,4300	200.000
Certificate	DE000CN6HTW6	AEX 365.6TL OPENZ	EUR	18,4650	18,4650	18,4650			18,4650		18,4620	50.000	18,4670	50.000
Certificate	NL0011602693	AEX 366.1TRLOPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	200.000	18,3600	200.000
Certificate	NL0011602834	AEX 366.2TL OPENH	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	200.000	18,8100	200.000
Certificate	DE000CF506S0	AEX 366.3TL OPENC	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	50.000	21,3500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF3AY72	AEX 366.3TL OPENC	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	50.000	20,8900	50.000
Certificate	DE000CN6HMY7	AEX 366.3TL OPENZ	EUR	18,3950	18,3950	18,3950			18,3950		18,3920	50.000	18,3970	50.000
Certificate	NL0011602826	AEX 367.2TL OPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	200.000	18,7100	200.000
Certificate	DE000CC3Z725	AEX 367.4TL OPENC	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	50.000	21,2400	50.000
Certificate	DE000CC3Z653	AEX 367.5TL OPENC	EUR	20,7500	20,7500	20,7500			20,7500		20,7400	50.000	20,7500	50.000
Certificate	DE000CN6HTV8	AEX 367.7TL OPENZ	EUR	18,2560	18,2560	18,2560			18,2560		18,2530	50.000	18,2580	50.000
Certificate	NL0011602818	AEX 368.2TL OPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	200.000	18,6100	200.000
Certificate	DE000CN6HMX9	AEX 368.4TL OPENZ	EUR	18,1870	18,1870	18,1870			18,1870		18,1840	50.000	18,1890	50.000
Certificate	DE000CC3Z6T1	AEX 368.5TL OPENC	EUR	20,6400	20,6400	20,6400			20,6400		20,6300	50.000	20,6400	50.000
Certificate	NL0011602800	AEX 369.2TL OPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	200.000	18,5100	200.000
Certificate	DE000CN6HTU0	AEX 369.8TL OPENZ	EUR	18,0480	18,0480	18,0480			18,0480		18,0450	50.000	18,0500	50.000
Certificate	NL0011603394	AEX 370.1TRLOPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	200.000	17,9600	200.000
Certificate	NL0011602792	AEX 370.3TL OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	200.000	18,4100	200.000
Certificate	DE000CC3Z6V7	AEX 370.5TL OPENC	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	50.000	20,4300	50.000
Certificate	DE000CN6HMMW1	AEX 370.5TL OPENZ	EUR	17,9780	17,9780	17,9780			17,9780		17,9750	50.000	17,9800	50.000
Certificate	NL0011603386	AEX 371.2TRLOPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	200.000	17,8500	200.000
Certificate	NL0011602784	AEX 371.3TL OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	200.000	18,3100	200.000
Certificate	DE000CC3Z6W5	AEX 371.5TL OPENC	EUR	20,3300	20,3300	20,3300			20,3300		20,3200	50.000	20,3300	50.000
Certificate	DE000CN6HMMV3	AEX 371.5TL OPENZ	EUR	17,8740	17,8740	17,8740			17,8740		17,8710	50.000	17,8760	50.000
Certificate	NL0011603378	AEX 372.2TRLOPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	200.000	17,7500	200.000
Certificate	NL0011602776	AEX 372.3TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	200.000	18,2000	200.000
Certificate	DE000CN6JRS4	AEX 372.7TL OPENZ	EUR	17,7560	17,7560	17,7560			17,7560		17,7530	50.000	17,7580	50.000
Certificate	NL0011602768	AEX 373.4TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	200.000	18,1000	200.000
Certificate	DE000CN6JRT2	AEX 373.7TL OPENZ	EUR	17,6520	17,6520	17,6520			17,6520		17,6490	50.000	17,6540	50.000
Certificate	NL0011603352	AEX 374.3TRLOPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	200.000	17,5400	200.000
Certificate	NL0011602750	AEX 374.4TL OPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	200.000	18,0000	200.000
Certificate	NL0011603345	AEX 375.3TRLOPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,4300	200.000	17,4400	200.000
Certificate	NL0011602743	AEX 375.4TL OPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	200.000	17,9000	200.000
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	50.000	19,9100	50.000
Certificate	NL0011603337	AEX 376.3TRLOPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	200.000	17,3300	200.000
Certificate	DE000CN6JZ08	AEX 376.8TL OPENZ	EUR	17,3480	17,3480	17,3480			17,3480		17,3450	50.000	17,3500	50.000
Certificate	DE000CN6JSG7	AEX 376.8TL OPENZ	EUR	17,3440	17,3440	17,3440			17,3440		17,3410	50.000	17,3460	50.000
Certificate	NL0011605746	AEX 377.4TL OPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	200.000	17,7100	200.000
Certificate	NL0011603329	AEX 377.4TRLOPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	200.000	17,2300	200.000
Certificate	NL0011605738	AEX 378.4TL OPENH	EUR	17,6100	17,6100	17,6100			17,6100		17,6000	200.000	17,6100	200.000
Certificate	NL0011603311	AEX 378.4TRLOPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	200.000	17,1200	200.000
Certificate	DE000CC3ZC43	AEX 378.5TL OPENC	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	50.000	19,6000	50.000
Certificate	DE000CN6JWM7	AEX 378.8TL OPENZ	EUR	17,1400	17,1400	17,1400			17,1400		17,1370	50.000	17,1420	50.000
Certificate	NL0011605720	AEX 379.4TL OPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	200.000	17,5000	200.000
Certificate	DE000CN6JSH5	AEX 379.9TL OPENZ	EUR	17,0320	17,0320	17,0320			17,0320		17,0290	50.000	17,0340	50.000
Certificate	NL0011603295	AEX 380.1TRLOPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	200.000	16,9600	200.000
Certificate	NL0011605712	AEX 380.5TL OPENH	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	200.000	17,4000	200.000
Certificate	DE000CC3ZCJ1	AEX 380.6TL OPENC	EUR	19,3800	19,3800	19,3800			19,3800		19,3700	50.000	19,3800	50.000
Certificate	NL0011603287	AEX 380.6TRLOPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	200.000	16,9100	200.000
Certificate	NL0011603279	AEX 381.1TRLOPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	200.000	16,8600	200.000
Certificate	NL0011605704	AEX 381.5TL OPENH	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	200.000	17,3000	200.000
Certificate	DE000CC3ZCK9	AEX 381.6TL OPENC	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	50.000	19,2800	50.000
Certificate	NL0011603253	AEX 382.1TRLOPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	200.000	16,7500	200.000
Certificate	NL0011648860	AEX 382.2BL OPENB	EUR	16,8640	16,8640	16,8640			16,8640		16,8590	25.000	16,8690	25.000
Certificate	NL0011605696	AEX 382.5TL OPENH	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	200.000	17,2000	200.000
Certificate	DE000CC3ZCL7	AEX 382.6TL OPENC	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	50.000	19,1700	50.000
Certificate	NL0011603246	AEX 382.6TRLOPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	200.000	16,7000	200.000
Certificate	NL0011603238	AEX 383.2TRLOPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	200.000	16,6500	200.000
Certificate	NL0011700760	AEX 383.5TL OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	200.000	17,1000	200.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	50.000	19,0700	50.000
Certificate	NL0011700752	AEX 384.5TL OPENH	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	200.000	17,0000	200.000
Certificate	DE000CC3ZCN3	AEX 384.6TL OPENC	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	50.000	18,9700	50.000
Certificate	NL0011694864	AEX 384.8TRLOPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	200.000	16,4900	200.000
Certificate	DE000CN6JWJ3	AEX 385.1TL OPENZ	EUR	16,5160	16,5160	16,5160			16,5160		16,5130	50.000	16,5180	50.000
Certificate	NL0011700745	AEX 385.5TL OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	200.000	16,9000	200.000
Certificate	NL0011694856	AEX 385.8TRLOPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	200.000	16,3800	200.000
Certificate	DE000CN6JSK9	AEX 386.2TL OPENZ	EUR	16,4080	16,4080	16,4080			16,4080		16,4050	50.000	16,4100	50.000
Certificate	NL0011722939	AEX 386.6TL OPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	200.000	16,7900	200.000
Certificate	NL0011694849	AEX 386.9TRLOPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	200.000	16,2800	200.000
Certificate	DE000CN6JWH7	AEX 387.2TL OPENZ	EUR	16,3080	16,3080	16,3080			16,3080		16,3050	50.000	16,3100	50.000
Certificate	NL0011705348	AEX 387.6TL OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	200.000	16,7000	200.000
Certificate	NL0011694831	AEX 387.9TRLOPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	200.000	16,1800	200.000
Certificate	DE000CN6JSL7	AEX 388.2TL OPENZ	EUR	16,2010	16,2010	16,2010			16,2010		16,1980	50.000	16,2030	50.000
Certificate	NL0011705330	AEX 388.6TL OPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	200.000	16,6000	200.000
Certificate	NL0011694823	AEX 388.9TRLOPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	200.000	16,0700	200.000
Certificate	DE000CN6JWG9	AEX 389.2TL OPENZ	EUR	16,1010	16,1010	16,1010			16,1010		16,0980	50.000	16,1030	50.000
Certificate	NL0011705322	AEX 389.6TL OPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	200.000	16,5000	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JSM5	AEX 390.3TL OPENZ	EUR	15,9930	15,9930	15,9930			15,9930		15,9900	50.000	15,9950	50.000
Certificate	NL0011705314	AEX 390.6TL OPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	200.000	16,4000	200.000
Certificate	NL0011705306	AEX 391.6TL OPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	200.000	16,3000	200.000
Certificate	NL0011694799	AEX 392.1TRLOPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200.000	15,7600	200.000
Certificate	DE000CN6JV4	AEX 392.4TL OPENZ	EUR	15,7880	15,7880	15,7880			15,7880		15,7850	50.000	15,7900	50.000
Certificate	NL0011705298	AEX 392.7TL OPENH	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	200.000	16,2000	200.000
Certificate	NL0011694781	AEX 393.1TRLOPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	200.000	15,6500	200.000
Certificate	DE000CN6JYW2	AEX 393.4TL OPENZ	EUR	15,6840	15,6840	15,6840			15,6840		15,6810	50.000	15,6860	50.000
Certificate	NL0011705280	AEX 393.7TL OPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	200.000	16,1000	200.000
Certificate	NL0011694773	AEX 394.2TRLOPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	200.000	15,5500	200.000
Certificate	NL0011705272	AEX 394.7TL OPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	200.000	16,0000	200.000
Certificate	DE000CN6JY8	AEX 395.5TL OPENZ	EUR	15,4770	15,4770	15,4770			15,4770		15,4740	50.000	15,4790	50.000
Certificate	NL0011705264	AEX 395.7TL OPENH	EUR	16,0000	16,0000	15,8900	25600,0000	1	15,8900	1600	15,8800	200.000	15,8900	200.000
Certificate	NL0011701040	AEX 396.2TRLOPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	200.000	15,3500	200.000
Certificate	DE000CN6JY25	AEX 396.5TL OPENZ	EUR	15,3730	15,3730	15,3730			15,3730		15,3700	50.000	15,3750	50.000
Certificate	NL0011705256	AEX 396.8TL OPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	200.000	15,7900	200.000
Certificate	NL0011701032	AEX 397.2TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	200.000	15,2400	200.000
Certificate	DE000CN6K1P1	AEX 397.5TL OPENZ	EUR	15,2730	15,2730	15,2730			15,2730		15,2700	50.000	15,2750	50.000
Certificate	NL0011701024	AEX 398.3TRLOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	200.000	15,1300	200.000
Certificate	NL0011701016	AEX 399.4TRLOPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	200.000	15,0300	200.000
Certificate	DE000CN6K3W3	AEX 399.6TL OPENZ	EUR	15,0680	15,0680	15,0680			15,0680		15,0650	50.000	15,0700	50.000
Certificate	DE000CN6K7F9	AEX 401.5TL OPENZ	EUR	14,8730	14,8730	14,8730			14,8730		14,8700	50.000	14,8750	50.000
Certificate	NL0011700984	AEX 402.5TRLOPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	200.000	14,7100	200.000
Certificate	DE000CN6K7G7	AEX 403.6TL OPENZ	EUR	14,6650	14,6650	14,6650			14,6650		14,6620	50.000	14,6670	50.000
Certificate	NL0011888599	AEX 403.9TRLOPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	200.000	14,5700	200.000
Certificate	NL0011892658	AEX 404.1TL OPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0700	200.000	15,0700	200.000
Certificate	NL0011892641	AEX 405.1TL OPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	200.000	14,9700	200.000
Certificate	DE000CN6K7H5	AEX 405.7TL OPENZ	EUR	14,4570	14,4570	14,4570			14,4570		14,4540	50.000	14,4590	50.000
Certificate	NL0011892633	AEX 406.1TL OPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	200.000	14,8700	200.000
Certificate	NL0011892518	AEX 406.3TRLOPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	200.000	14,3300	200.000
Certificate	NL0011892625	AEX 407.2TL OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	200.000	14,7700	200.000
Certificate	NL0011892500	AEX 407.4TRLOPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	200.000	14,2200	200.000
Certificate	DE000CN6K7J1	AEX 407.8TL OPENZ	EUR	14,2500	14,2500	14,2500			14,2500		14,2470	50.000	14,2520	50.000
Certificate	NL0011892492	AEX 407.9TRLOPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	200.000	14,1700	200.000
Certificate	NL0011892484	AEX 408.4TRLOPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	200.000	14,1200	200.000
Certificate	NL0011892476	AEX 408.9TRLOPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	200.000	14,0700	200.000
Certificate	NL0011896402	AEX 409.1TL OPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	200.000	14,5700	200.000
Certificate	DE000CD61LW8	AEX 409.7TL OPENZ	EUR	14,0560	14,0560	14,0560			14,0560		14,0530	50.000	14,0580	50.000
Certificate	NL0011926423	AEX 411.1TL OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	200.000	14,3700	200.000
Certificate	DE000CD61TU5	AEX 411.7TL OPENZ	EUR	13,8540	13,8540	13,8540			13,8540		13,8510	50.000	13,8560	50.000
Certificate	NL0011926415	AEX 412.2TL OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	200.000	14,2700	200.000
Certificate	NL0011893938	AEX 412.5TRLOPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	200.000	13,7200	200.000
Certificate	NL0011926407	AEX 413.2TL OPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	200.000	14,1700	200.000
Certificate	NL0011893920	AEX 413.6TRLOPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	200.000	13,6100	200.000
Certificate	DE000CD61TV3	AEX 413.8TL OPENZ	EUR	13,6490	13,6490	13,6490			13,6490		13,6460	50.000	13,6510	50.000
Certificate	NL0011926399	AEX 414.2TL OPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	200.000	14,0700	200.000
Certificate	NL0011926381	AEX 415.2TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	200.000	13,9700	200.000
Certificate	DE000CD61TW1	AEX 415.8TL OPENZ	EUR	13,4430	13,4430	13,4430			13,4430		13,4400	50.000	13,4450	50.000
Certificate	NL0011926373	AEX 416.3TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	200.000	13,8700	200.000
Certificate	NL0011926183	AEX 416.6TRLOPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	200.000	13,3000	200.000
Certificate	NL0011926365	AEX 417.3TL OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	200.000	13,7600	200.000
Certificate	NL0011926175	AEX 417.7TRLOPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	200.000	13,2000	200.000
Certificate	DE000CD61UX7	AEX 417.8TL OPENZ	EUR	13,2420	13,2420	13,2420			13,2420		13,2390	50.000	13,2440	50.000
Certificate	NL0011926357	AEX 418.3TL OPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	200.000	13,6600	200.000
Certificate	NL0011926167	AEX 418.7TRLOPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	200.000	13,1000	200.000
Certificate	NL0011926159	AEX 419.2TRLOPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	200.000	13,0400	200.000
Certificate	NL0011926340	AEX 419.3TL OPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	200.000	13,5600	200.000
Certificate	NL0011926142	AEX 419.7TRLOPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	200.000	12,9900	200.000
Certificate	DE000CD63EU3	AEX 419.8TL OPENZ	EUR	13,0420	13,0420	13,0420			13,0420		13,0390	50.000	13,0440	50.000
Certificate	NL0011926134	AEX 420.3TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	200.000	12,9400	200.000
Certificate	NL0011926118	AEX 421.3TRLOPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	200.000	12,8300	200.000
Certificate	NL0011927413	AEX 421.4TL OPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	200.000	13,3600	200.000
Certificate	NL0011907811	AEX 421.68L OPENB	EUR	12,6510	12,9230	12,6160	48193,3400	5		3810	12,9180	25.000	12,9280	25.000
Certificate	NL0011896758	AEX 421.8TRLOPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	200.000	12,7800	200.000
Certificate	DE000CD625Y8	AEX 421.9TL OPENZ	EUR	12,8360	12,8360	12,8360			12,8360		12,8330	50.000	12,8380	50.000
Certificate	NL0011927405	AEX 422.4TL OPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	200.000	13,2600	200.000
Certificate	NL0011933791	AEX 422.9TRLOPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	200.000	12,6700	200.000
Certificate	NL0011927397	AEX 423.4TL OPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	200.000	13,1600	200.000
Certificate	NL0011933783	AEX 423.4TRLOPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	200.000	12,6200	200.000
Certificate	DE000CD627Q0	AEX 423.9TL OPENZ	EUR	12,6350	12,6350	12,6350			12,6350		12,6320	50.000	12,6370	50.000
Certificate	NL0011927249	AEX 423.9TRLOPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	200.000	12,5800	200.000
Certificate	NL0011927389	AEX 424.4TL OPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	200.000	13,0600	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011927231	AEX 424.9TRLOPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	200.000	12,4800	200.000
Certificate	NL0011927371	AEX 425.5TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	200.000	12,9600	200.000
Certificate	NL0011927223	AEX 425.9TRLOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	200.000	12,3700	200.000
Certificate	NL0011927363	AEX 426.5TL OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	200.000	12,8600	200.000
Certificate	NL0011927207	AEX 427.5TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	200.000	12,2100	200.000
Certificate	NL0011927199	AEX 428.1TRLOPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	200.000	12,1600	200.000
Certificate	NL0011993043	AEX 428.6TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	200.000	12,6500	200.000
Certificate	NL0011927181	AEX 428.6TRLOPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	200.000	12,1000	200.000
Certificate	NL0011927173	AEX 429.1TRLOPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	200.000	12,0500	200.000
Certificate	NL0011993035	AEX 429.6TL OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	200.000	12,5500	200.000
Certificate	NL0011927165	AEX 429.6TRLOPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	200.000	12,0000	200.000
Certificate	NL0011907860	AEX 429.98L OPENB	EUR	12,0890	12,0890	12,0890			12,0890		12,0840	25.000	12,0940	25.000
Certificate	DE000CD62601	AEX 430.1TL OPENZ	EUR	12,0150	12,0150	12,0150			12,0150		12,0120	50.000	12,0170	50.000
Certificate	NL0011993027	AEX 430.6TL OPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	200.000	12,4500	200.000
Certificate	NL0011927140	AEX 430.6TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	200.000	11,9000	200.000
Certificate	NL0011908447	AEX 430.98L OPENB	EUR	11,9890	11,9890	11,9890			11,9890		11,9840	25.000	11,9940	25.000
Certificate	NL0011993019	AEX 431.6TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	200.000	12,3500	200.000
Certificate	NL0011928411	AEX 431.6TRLOPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	200.000	11,8000	200.000
Certificate	NL0011928403	AEX 432.1TRLOPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	200.000	11,7500	200.000
Certificate	DE000CD62619	AEX 432.2TL OPENZ	EUR	11,8100	11,8100	11,8100			11,8100		11,8070	50.000	11,8120	50.000
Certificate	NL0011993001	AEX 432.6TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	200.000	12,2500	200.000
Certificate	NL0011994991	AEX 432.9TRLOPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	200.000	11,6700	200.000
Certificate	NL0011994702	AEX 433.5TRLOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	200.000	11,6100	200.000
Certificate	NL0011992995	AEX 433.6TL OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	200.000	12,1500	200.000
Certificate	DE000CD62627	AEX 434.2TL OPENZ	EUR	11,6050	11,6050	11,6050			11,6050		11,6020	50.000	11,6070	50.000
Certificate	NL0011994694	AEX 434.6TRLOPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	200.000	11,5100	200.000
Certificate	NL0011992987	AEX 434.7TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	200.000	12,0500	200.000
Certificate	NL0011994686	AEX 435.6TRLOPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	200.000	11,4000	200.000
Certificate	NL0011992979	AEX 435.7TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	200.000	11,9500	200.000
Certificate	DE000CD628F1	AEX 436.2TL OPENZ	EUR	11,4040	11,4040	11,4040			11,4040		11,4010	50.000	11,4060	50.000
Certificate	NL0012048342	AEX 436.6TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	200.000	11,8600	200.000
Certificate	NL0011994678	AEX 436.7TRLOPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	200.000	11,3000	200.000
Certificate	NL0012048334	AEX 437.6TL OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	200.000	11,7500	200.000
Certificate	NL0011994660	AEX 437.7TRLOPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	200.000	11,2000	200.000
Certificate	DE000CX59FC4	AEX 438.5TL OPENC	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	50.000	11,9200	50.000
Certificate	NL0012048326	AEX 438.7TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	200.000	11,6500	200.000
Certificate	NL0011994652	AEX 438.7TRLOPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	200.000	11,1000	200.000
Certificate	NL0012029342	AEX 439.38L OPENB	EUR	11,1500	11,1500	11,1500			11,1500		11,1450	25.000	11,1550	25.000
Certificate	DE000CD63JX6	AEX 439.3TL OPENZ	EUR	11,0950	11,0950	11,0950			11,0950		11,0920	50.000	11,0970	50.000
Certificate	NL0012048904	AEX 439.6TL OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	200.000	11,5500	200.000
Certificate	NL0011994645	AEX 439.7TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	200.000	10,9900	200.000
Certificate	NL0012048896	AEX 440.7TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	200.000	11,4500	200.000
Certificate	NL0011994637	AEX 440.7TRLOPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	200.000	10,8900	200.000
Certificate	DE000CD63LY0	AEX 441.3TL OPENZ	EUR	10,8960	10,8960	10,8960			10,8960		10,8930	50.000	10,8980	50.000
Certificate	NL0012048888	AEX 441.7TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	200.000	11,3500	200.000
Certificate	NL0011994611	AEX 441.8TRLOPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	200.000	10,7900	200.000
Certificate	NL0012049241	AEX 442.3TRLOPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	200.000	10,7400	200.000
Certificate	NL0012048870	AEX 442.7TL OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	200.000	11,2500	200.000
Certificate	DE000CD63LZ7	AEX 443.3TL OPENZ	EUR	10,6930	10,6930	10,6930			10,6930		10,6900	50.000	10,6950	50.000
Certificate	NL0012049225	AEX 443.3TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	200.000	10,6400	200.000
Certificate	NL0012048862	AEX 443.8TL OPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	200.000	11,1500	200.000
Certificate	NL0012049209	AEX 444.3TRLOPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	200.000	10,5300	200.000
Certificate	NL0012049571	AEX 444.7TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	200.000	11,0500	200.000
Certificate	DE000CD63XK4	AEX 445.3TL OPENZ	EUR	10,4950	10,4950	10,4950			10,4950		10,4920	50.000	10,4970	50.000
Certificate	NL0012049563	AEX 445.7TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	200.000	10,9500	200.000
Certificate	NL0012049472	AEX 445.8TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	200.000	10,3800	200.000
Certificate	NL0012049464	AEX 446.3TRLOPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	200.000	10,3300	200.000
Certificate	NL0012049555	AEX 446.7TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	200.000	10,8600	200.000
Certificate	NL0012049456	AEX 446.8TRLOPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	200.000	10,2800	200.000
Certificate	DE000CD63XL2	AEX 447.3TL OPENZ	EUR	10,2930	10,2930	10,2930			10,2930		10,2900	50.000	10,2950	50.000
Certificate	NL0012049548	AEX 447.7TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	200.000	10,7500	200.000
Certificate	NL0012049431	AEX 447.9TRLOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	200.000	10,1800	200.000
Certificate	NL0012049423	AEX 448.4TRLOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	200.000	10,1200	200.000
Certificate	NL0012049530	AEX 448.8TL OPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	200.000	10,6600	200.000
Certificate	DE000CD63Y90	AEX 449.3TL OPENZ	EUR	10,0940	10,0940	10,0940			10,0940		10,0910	50.000	10,0960	50.000
Certificate	NL0012038541	AEX 449.58L OPENB	EUR	10,1300	10,1300	10,1300			10,1300		10,1250	25.000	10,1350	25.000
Certificate	NL0012049407	AEX 449.5TRLOPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	200.000	10,0200	200.000
Certificate	NL0012050223	AEX 449.8TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	200.000	10,5600	200.000
Certificate	NL0012050066	AEX 450.5TRLOPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	200.000	9,9200	200.000
Certificate	NL0012050868	AEX 450.7TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	200.000	10,4600	200.000
Certificate	DE000CD63YA3	AEX 451.4TL OPENZ	EUR	9,8920	9,8920	9,8920			9,8920		9,8890	50.000	9,8940	50.000
Certificate	NL0012039838	AEX 451.58L OPENB	EUR	9,9340	9,9340	9,9340			9,9340		9,9290	25.000	9,9390	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	NL0012050850	AEX 451.7TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	200.000	10,3600	200.000
Certificate	DE000VNGV4C7	AEX 452.2TL OPENV	EUR	10,6750	10,6750	10,6750			10,6750		10,6700	50.000	10,6800	50.000
Certificate	NL0012050710	AEX 452.4TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	200.000	9,7200	200.000
Certificate	NL0012050843	AEX 452.8TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	200.000	10,2600	200.000
Certificate	NL0012050702	AEX 452.9TRLOPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	200.000	9,6700	200.000
Certificate	DE000VNGVZG8	AEX 453.2TL OPENV	EUR	10,5750	10,5750	10,5750			10,5750		10,5700	50.000	10,5800	50.000
Certificate	DE000CDG3YB1	AEX 453.4TL OPENZ	EUR	9,6890	9,6890	9,6890			9,6890		9,6860	50.000	9,6910	50.000
Certificate	NL0012050694	AEX 453.4TRLOPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	200.000	9,6200	200.000
Certificate	NL0012050835	AEX 453.8TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	200.000	10,1600	200.000
Certificate	DE000VNGV4D5	AEX 454.2TL OPENV	EUR	10,4750	10,4750	10,4750			10,4750		10,4700	50.000	10,4800	50.000
Certificate	NL0012050678	AEX 454.5TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	200.000	9,5200	200.000
Certificate	NL0012050827	AEX 454.8TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	200.000	10,0600	200.000
Certificate	DE000VNGV4E3	AEX 455.2TL OPENV	EUR	10,3750	10,3750	10,3750			10,3750		10,3700	50.000	10,3800	50.000
Certificate	DE000CDG40U5	AEX 455.3TL OPENZ	EUR	9,4980	9,4980	9,4980			9,4980		9,4950	50.000	9,5000	50.000
Certificate	NL0012040489	AEX 455.68L OPENB	EUR	9,5220	9,5220	9,5220			9,5220		9,5170	25.000	9,5270	25.000
Certificate	NL0012051221	AEX 455.8TL OPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	200.000	9,9600	200.000
Certificate	DE000VNGV4F0	AEX 456.2TL OPENV	EUR	10,2750	10,2750	10,2750			10,2750		10,2700	50.000	10,2800	50.000
Certificate	NL0012051536	AEX 456.5TRLOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	200.000	9,3200	200.000
Certificate	NL0012051635	AEX 456.8TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	200.000	9,8700	200.000
Certificate	DE000VNGV4G8	AEX 457.2TL OPENV	EUR	10,1750	10,1750	10,1750			10,1750		10,1700	50.000	10,1800	50.000
Certificate	DE000CDG40V3	AEX 457.3TL OPENZ	EUR	9,2960	9,2960	9,2960			9,2960		9,2930	50.000	9,2980	50.000
Certificate	NL0012051924	AEX 457.5TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	200.000	9,2100	200.000
Certificate	NL0012051627	AEX 457.8TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	200.000	9,7700	200.000
Certificate	DE000VNGV4H6	AEX 458.2TL OPENV	EUR	10,0650	10,0650	10,0650			10,0650		10,0600	50.000	10,0700	50.000
Certificate	NL0012098974	AEX 458.68L OPENB	EUR	9,2190	9,2190	9,2190			9,2190		9,2140	25.000	9,2240	25.000
Certificate	NL0012051908	AEX 458.6TRLOPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	200.000	9,1100	200.000
Certificate	NL0012051619	AEX 458.8TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	200.000	9,6700	200.000
Certificate	NL0012051890	AEX 459.1TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	200.000	9,0600	200.000
Certificate	DE000VNGV4J2	AEX 459.2TL OPENV	EUR	9,9650	9,9650	9,9650			9,9650		9,9600	50.000	9,9700	50.000
Certificate	DE000CDG40W1	AEX 459.3TL OPENZ	EUR	9,0940	9,0940	9,0940			9,0940		9,0910	50.000	9,0960	50.000
Certificate	NL0012098982	AEX 459.78L OPENB	EUR	9,1160	9,1160	9,1160			9,1160		9,1110	25.000	9,1210	25.000
Certificate	NL0012051601	AEX 459.8TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	200.000	9,5700	200.000
Certificate	NL0012051874	AEX 460.1TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	200.000	8,9600	200.000
Certificate	DE000VNGV4K0	AEX 460.2TL OPENV	EUR	9,8650	9,8650	9,8650			9,8650		9,8600	50.000	9,8700	50.000
Certificate	NL0012052195	AEX 460.8TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	200.000	9,4700	200.000
Certificate	DE000VNGV4L8	AEX 461.2TL OPENV	EUR	9,7650	9,7650	9,7650			9,7650		9,7600	50.000	9,7700	50.000
Certificate	DE000CDG4383	AEX 461.3TL OPENZ	EUR	8,8960	8,8960	8,8960			8,8960		8,8930	50.000	8,8980	50.000
Certificate	NL0012052591	AEX 461.5TRLOPENH	EUR	8,7500	8,7500	8,7500	11012,5000	2	8,8200	1250	8,8100	200.000	8,8200	200.000
Certificate	NL0012100143	AEX 461.68L OPENB	EUR	8,9200	8,9200	8,9200			8,9200		8,9150	25.000	8,9250	25.000
Certificate	NL0012052427	AEX 461.7TL OPENH	EUR	9,2000	9,3700	9,2000	1840,0000	1	9,3700	200	9,3600	200.000	9,3700	200.000
Certificate	DE000VNGV4M6	AEX 462.2TL OPENV	EUR	9,6650	9,6650	9,6650			9,6650		9,6600	50.000	9,6700	50.000
Certificate	NL0012100150	AEX 462.68L OPENB	EUR	8,8200	8,8200	8,8200			8,8200		8,8150	25.000	8,8250	25.000
Certificate	NL0012052419	AEX 462.8TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	200.000	9,2700	200.000
Certificate	NL0012052567	AEX 463.1TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	200.000	8,6600	200.000
Certificate	DE000VNGV4N4	AEX 463.2TL OPENV	EUR	9,5650	9,5650	9,5650			9,5650		9,5600	50.000	9,5700	50.000
Certificate	DE000CDG4391	AEX 463.3TL OPENZ	EUR	8,6930	8,6930	8,6930			8,6930		8,6900	50.000	8,6950	50.000
Certificate	NL0012052559	AEX 463.6TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	200.000	8,6000	200.000
Certificate	NL0012052666	AEX 463.8TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	200.000	9,1700	200.000
Certificate	DE000VNGV4P9	AEX 464.2TL OPENV	EUR	9,4550	9,4550	9,4550			9,4550		9,4500	50.000	9,4600	50.000
Certificate	NL0012052872	AEX 464.6TRLOPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5000	200.000
Certificate	NL0012052658	AEX 464.8TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	200.000	9,0700	200.000
Certificate	NL0012052864	AEX 465.1TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	200.000	8,4500	200.000
Certificate	DE000VNGV4Q7	AEX 465.2TL OPENV	EUR	9,3550	9,3550	9,3550			9,3550		9,3500	50.000	9,3600	50.000
Certificate	DE000CDG43A1	AEX 465.4TL OPENZ	EUR	8,4910	8,4910	8,4910			8,4910		8,4880	50.000	8,4930	50.000
Certificate	NL0012052856	AEX 465.6TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	200.000	8,4000	200.000
Certificate	NL0012100309	AEX 465.78L OPENB	EUR	8,5140	8,5140	8,5140			8,5140		8,5090	25.000	8,5190	25.000
Certificate	NL0012052641	AEX 465.8TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	200.000	8,9700	200.000
Certificate	NL0012052849	AEX 466.1TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	200.000	8,3600	200.000
Certificate	DE000VNGV4R5	AEX 466.2TL OPENV	EUR	9,2550	9,2550	9,2550			9,2550		9,2500	50.000	9,2600	50.000
Certificate	NL0012101018	AEX 466.78L OPENB	EUR	8,4160	8,4160	8,4160			8,4160		8,4110	25.000	8,4210	25.000
Certificate	NL0012052831	AEX 466.7TRLOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	200.000	8,3100	200.000
Certificate	NL0012053052	AEX 466.8TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	200.000	8,8700	200.000
Certificate	NL0012108898	AEX 466.9TL OPENB	EUR	9,0160	9,1480	8,9960	1792,2000	2	9,1480	199	9,1430	25.000	9,1530	25.000
Certificate	DE000VNGV4S3	AEX 467.2TL OPENV	EUR	9,1550	9,1550	9,1550			9,1550		9,1500	50.000	9,1600	50.000
Certificate	DE000CDG43B9	AEX 467.4TL OPENZ	EUR	8,2890	8,2890	8,2890			8,2890		8,2860	50.000	8,2910	50.000
Certificate	NL0012052989	AEX 467.6TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	200.000	8,2100	200.000
Certificate	NL0012053045	AEX 467.8TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	200.000	8,7700	200.000
Certificate	NL0012052971	AEX 468.1TRLOPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	200.000	8,1600	200.000
Certificate	DE000VNGV4T1	AEX 468.2TL OPENV	EUR	9,0550	9,0550	9,0550			9,0550		9,0500	50.000	9,0600	50.000
Certificate	NL0012052963	AEX 468.7TRLOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	NL0012093983	AEX 469.1TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	200.000	8,6500	200.000
Certificate	DE000VNGV4U9	AEX 469.2TL OPENV	EUR	8,9550	8,9550	8,9550			8,9550		8,9500	50.000	8,9600	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	NL0012052955	AEX 469.2TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	200.000	8,0600	200.000
Certificate	DE000CD645W0	AEX 469.4TL OPENZ	EUR	8,0910	8,0910	8,0910			8,0910		8,0880	50.000	8,0930	50.000
Certificate	NL0012101638	AEX 469.78L OPENB	EUR	8,1140	8,1140	8,1140			8,1140		8,1090	25.000	8,1190	25.000
Certificate	NL0012093975	AEX 470.1TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	200.000	8,5500	200.000
Certificate	DE000VN6Y4V7	AEX 470.2TL OPENV	EUR	8,8550	8,8550	8,8550			8,8550		8,8500	50.000	8,8600	50.000
Certificate	NL0012053284	AEX 470.2TRLOPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	200.000	7,9600	200.000
Certificate	NL0012053276	AEX 470.7TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000
Certificate	NL0012093967	AEX 471.1TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	200.000	8,4500	200.000
Certificate	DE000VN6Y9W4	AEX 471.2TL OPENV	EUR	8,7550	8,7550	8,7550			8,7550		8,7500	50.000	8,7600	50.000
Certificate	NL0012110142	AEX 471.4TL OPENB	EUR	8,5640	8,7160	8,5640	8,5600	1	8,7160	1	8,7110	25.000	8,7210	25.000
Certificate	DE000CD646R8	AEX 471.4TL OPENZ	EUR	8,0000	8,0000	7,8930	1280,0000	1	7,8930	160	7,8900	50.000	7,8950	50.000
Certificate	NL0012053656	AEX 471.4TRLOPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	NL0012102982	AEX 471.78L OPENB	EUR	7,9100	7,9100	7,9100			7,9100		7,9050	25.000	7,9150	25.000
Certificate	NL0012053649	AEX 471.9TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	200.000	7,7800	200.000
Certificate	DE000VN6Y9X2	AEX 472.2TL OPENV	EUR	8,6450	8,6450	8,6450			8,6450		8,6400	50.000	8,6500	50.000
Certificate	NL0012094932	AEX 472.3TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	200.000	7,7400	200.000
Certificate	DE000VN6Z855	AEX 472.4TL OPENV	EUR	8,5450	8,5450	8,5450			8,5450		8,5400	50.000	8,5500	50.000
Certificate	DE000CD647L9	AEX 473.3TL OPENZ	EUR	7,6950	7,6950	7,6950			7,6950		7,6920	50.000	7,6970	50.000
Certificate	NL0012175939	AEX 473.3TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	200.000	7,6400	200.000
Certificate	DE000VN6Z863	AEX 473.4TL OPENV	EUR	8,4450	8,4450	8,4450			8,4450		8,4400	50.000	8,4500	50.000
Certificate	NL0012110332	AEX 473.78L OPENB	EUR	7,7130	7,7130	7,7130			7,7130		7,7080	25.000	7,7180	25.000
Certificate	NL0012110175	AEX 474.4TL OPENB	EUR	8,2670	8,4190	8,2670	8,2700	1	8,4190	1	8,4140	25.000	8,4240	25.000
Certificate	DE000VN6Z889	AEX 474.4TL OPENV	EUR	8,3450	8,3450	8,3450			8,3450		8,3400	50.000	8,3500	50.000
Certificate	NL0012110340	AEX 474.78L OPENB	EUR	7,6120	7,6120	7,6120			7,6120		7,6070	25.000	7,6170	25.000
Certificate	DE000CD649H3	AEX 475.3TL OPENZ	EUR	7,4970	7,4970	7,4970			7,4970		7,4940	50.000	7,4990	50.000
Certificate	NL0012110183	AEX 475.4TL OPENB	EUR	8,3170	8,3170	8,3170			8,3170		8,3120	25.000	8,3220	25.000
Certificate	DE000VN6ZCA7	AEX 475.4TL OPENV	EUR	8,2450	8,2450	8,2450			8,2450		8,2400	50.000	8,2500	50.000
Certificate	NL0012175913	AEX 475.4TRLOPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	200.000	7,4400	200.000
Certificate	NL0012174262	AEX 476.1TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	200.000	7,9600	200.000
Certificate	NL0012110605	AEX 476.4TL OPENB	EUR	8,2210	8,2210	8,2210			8,2210		8,2160	25.000	8,2260	25.000
Certificate	DE000VN6ZCC3	AEX 476.4TL OPENV	EUR	8,1450	8,1450	8,1450			8,1450		8,1400	50.000	8,1500	50.000
Certificate	NL0012175905	AEX 476.4TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200.000	7,3300	200.000
Certificate	NL0012174254	AEX 477.1TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	200.000	7,8600	200.000
Certificate	DE000CE6BHL8	AEX 477.2TL OPENZ	EUR	7,3090	7,3090	7,3090			7,3090		7,3060	50.000	7,3110	50.000
Certificate	DE000VN6ZCE9	AEX 477.4TL OPENV	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	50.000	8,0500	50.000
Certificate	DE000CY0AW52	AEX 477.5TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	50.000	8,1100	50.000
Certificate	NL0012111199	AEX 477.78L OPENB	EUR	7,3120	7,3120	7,3120			7,3120		7,3070	25.000	7,3170	25.000
Certificate	NL0012174247	AEX 478.1TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	200.000	7,7600	200.000
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50.000	7,9800	50.000
Certificate	NL0012110977	AEX 478.4TL OPENB	EUR	8,0240	8,0240	8,0240			8,0240		8,0190	25.000	8,0290	25.000
Certificate	DE000VN6ZCG4	AEX 478.4TL OPENV	EUR	7,9450	7,9450	7,9450			7,9450		7,9400	50.000	7,9500	50.000
Certificate	NL0012111207	AEX 478.78L OPENB	EUR	7,2100	7,2100	7,2100			7,2100		7,2050	25.000	7,2150	25.000
Certificate	DE000VN66GH7	AEX 478.8TL OPENV	EUR	7,5350	7,5350	7,5350			7,5350		7,5300	50.000	7,5400	50.000
Certificate	NL0012174239	AEX 479.1TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	200.000	7,6600	200.000
Certificate	DE000CE6BKA5	AEX 479.2TL OPENZ	EUR	7,1130	7,1130	7,1130			7,1130		7,1100	50.000	7,1150	50.000
Certificate	NL0012110985	AEX 479.4TL OPENB	EUR	7,9240	7,9240	7,9240			7,9240		7,9190	25.000	7,9290	25.000
Certificate	DE000VN6ZCH2	AEX 479.4TL OPENV	EUR	7,8350	7,8350	7,8350			7,8350		7,8300	50.000	7,8400	50.000
Certificate	NL0012175871	AEX 479.5TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	DE000VN66GJ3	AEX 479.8TL OPENV	EUR	7,4350	7,4350	7,4350			7,4350		7,4300	50.000	7,4400	50.000
Certificate	NL0012174221	AEX 480.1TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	200.000	7,5600	200.000
Certificate	DE000VN6ZCK6	AEX 480.4TL OPENV	EUR	7,7350	7,7350	7,7350			7,7350		7,7300	50.000	7,7400	50.000
Certificate	NL0012175855	AEX 480.5TRLOPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	200.000	6,9100	200.000
Certificate	DE000VN66GK1	AEX 480.8TL OPENV	EUR	7,3350	7,3350	7,3350			7,3350		7,3300	50.000	7,3400	50.000
Certificate	NL0012174213	AEX 481.1TL OPENH	EUR	7,1600	7,1600	7,1600	10740,0000	1	7,1600	1500	7,1450	200.000	7,1600	200.000
Certificate	NL0012175848	AEX 481.1TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	200.000	6,8700	200.000
Certificate	DE000CE6BKB3	AEX 481.2TL OPENZ	EUR	6,9120	6,9120	6,9120			6,9120		6,9090	50.000	6,9140	50.000
Certificate	DE000VN6ZCN0	AEX 481.4TL OPENV	EUR	7,6350	7,6350	7,6350			7,6350		7,6300	50.000	7,6400	50.000
Certificate	NL0012112429	AEX 481.6TL OPENB	EUR	7,7100	7,7100	7,7100			7,7100		7,7050	25.000	7,7150	25.000
Certificate	NL0012175830	AEX 481.6TRLOPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	200.000	6,8200	200.000
Certificate	DE000VN66GL9	AEX 481.8TL OPENV	EUR	7,2350	7,2350	7,2350			7,2350		7,2300	50.000	7,2400	50.000
Certificate	NL0012174205	AEX 482.1TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	200.000	7,3600	200.000
Certificate	NL0012175822	AEX 482.1TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	200.000	6,7700	200.000
Certificate	NL0012177216	AEX 482.6TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	NL0012175814	AEX 482.6TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	DE000VN66GM7	AEX 482.8TL OPENV	EUR	7,1350	7,1350	7,1350			7,1350		7,1300	50.000	7,1400	50.000
Certificate	NL0012174197	AEX 483.1TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	200.000	7,2600	200.000
Certificate	NL0012175806	AEX 483.1TRLOPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	200.000	6,6700	200.000
Certificate	NL0012177208	AEX 483.1TRLOPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	200.000	6,6700	200.000
Certificate	DE000CE6BL35	AEX 483.2TL OPENZ	EUR	6,7150	6,7150	6,7150			6,7150		6,7120	50.000	6,7170	50.000
Certificate	DE000CY0AX93	AEX 483.5TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4700	50.000
Certificate	DE000VN66GN5	AEX 483.8TL OPENV	EUR	7,0350	7,0350	7,0350			7,0350		7,0300	50.000	7,0400	50.000
Certificate	NL0012179170	AEX 484.1TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	200.000	6,5800	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	NL0012114235	AEX 484.4TL OPENB	EUR	7,3360	7,4330	7,3360	7336,0000	1	7,4330	1000	7,4280	25,000	7,4380	25,000
Certificate	DE000VN66GP0	AEX 484.8TL OPENV	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	50,000	6,9400	50,000
Certificate	DE000CE6BPY4	AEX 485.1TL OPENZ	EUR	6,5180	6,5180	6,5180			6,5180		6,5150	50,000	6,5200	50,000
Certificate	DE000CY0AYF6	AEX 485.3TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	50,000	7,2800	50,000
Certificate	NL0012114243	AEX 485.4TL OPENB	EUR	7,3340	7,3340	7,3340			7,3340		7,3290	25,000	7,3390	25,000
Certificate	NL0012179147	AEX 485.6TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200,000	6,4200	200,000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	6,8250	6,8250	6,8250			6,8250		6,8200	50,000	6,8300	50,000
Certificate	NL0012179139	AEX 486.1TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	200,000	6,3700	200,000
Certificate	NL0012114250	AEX 486.4TL OPENB	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	25,000	7,2300	25,000
Certificate	LU1493031543	AEX 486.6TPIOPEN5	EUR											
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50,000	7,0200	50,000
Certificate	DE000VN66GR6	AEX 486.8TL OPENV	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	50,000	6,7300	50,000
Certificate	NL0012114458	AEX 487.18L OPENB	EUR	6,3750	6,3750	6,3750			6,3750		6,3700	25,000	6,3800	25,000
Certificate	NL0012196745	AEX 487.1TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	200,000	6,2700	200,000
Certificate	DE000CE6BPZ1	AEX 487.2TL OPENZ	EUR	6,3170	6,3170	6,3170			6,3170		6,3140	50,000	6,3190	50,000
Certificate	NL0012114268	AEX 487.4TL OPENB	EUR	7,1360	7,1360	7,1360			7,1360		7,1310	25,000	7,1410	25,000
Certificate	NL0012196737	AEX 487.6TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200,000	6,2200	200,000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR	6,6250	6,6250	6,6250			6,6250		6,6200	50,000	6,6300	50,000
Certificate	NL0012114490	AEX 488.18L OPENB	EUR	6,2740	6,2740	6,2740			6,2740		6,2690	25,000	6,2790	25,000
Certificate	NL0012197123	AEX 488.1TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	200,000	6,7700	200,000
Certificate	NL0012196729	AEX 488.1TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	200,000	6,1700	200,000
Certificate	NL0012114805	AEX 488.4TL OPENB	EUR	7,0400	7,0400	7,0400			7,0400		7,0350	25,000	7,0450	25,000
Certificate	NL0012114508	AEX 488.68L OPENB	EUR	6,2240	6,2240	6,2240			6,2240		6,2190	25,000	6,2290	25,000
Certificate	DE000VN66GT2	AEX 488.8TL OPENV	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	50,000	6,5300	50,000
Certificate	NL0012114813	AEX 488.9TL OPENB	EUR	6,6450	6,9900	6,6450	8068,8000	2	6,9900	1200	6,9850	25,000	6,9950	25,000
Certificate	DE000CE6BTS8	AEX 489.1TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,1170	50,000	6,1220	50,000
Certificate	NL0012197560	AEX 489.1TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	200,000	6,0700	200,000
Certificate	NL0012198717	AEX 489.3TL OPENH	EUR	6,6600	6,6600	6,6500	13320,0000	1	6,6500	2000	6,6400	200,000	6,6500	200,000
Certificate	NL0012115919	AEX 489.8TL OPENB	EUR	6,9010	6,9010	6,9010			6,9010		6,8960	25,000	6,9060	25,000
Certificate	DE000VN66GU0	AEX 489.8TL OPENV	EUR	6,4250	6,4250	6,4250			6,4250		6,4200	50,000	6,4300	50,000
Certificate	NL0012200240	AEX 490.2TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	200,000	5,9700	200,000
Certificate	NL0012198709	AEX 490.3TL OPENH	EUR	6,5600	6,5600	6,5600	13120,0000	1	6,5600	2000	6,5500	200,000	6,5600	200,000
Certificate	NL0012115927	AEX 490.4TL OPENB	EUR	6,8510	6,8510	6,8510			6,8510		6,8460	25,000	6,8560	25,000
Certificate	NL0012116271	AEX 490.8TL OPENB	EUR	6,8060	6,8060	6,8060			6,8060		6,8010	25,000	6,8110	25,000
Certificate	DE000VN66GV8	AEX 490.8TL OPENV	EUR	6,3250	6,3250	6,3250			6,3250		6,3200	50,000	6,3300	50,000
Certificate	DE000CE6BTT6	AEX 491.1TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,9170	50,000	5,9220	50,000
Certificate	NL0012200158	AEX 491.2TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	200,000	6,4600	200,000
Certificate	NL0012200224	AEX 491.2TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	200,000	5,8600	200,000
Certificate	NL0012116529	AEX 491.48L OPENB	EUR	5,9370	5,9370	5,9370			5,9370		5,9320	25,000	5,9420	25,000
Certificate	NL0012116818	AEX 491.7TL OPENB	EUR	6,3900	6,8500	6,3900	4618,1000	7	6,7170	678	6,7120	25,000	6,7220	25,000
Certificate	DE000VN66GW6	AEX 491.8TL OPENV	EUR	6,2250	6,2250	6,2250			6,2250		6,2200	50,000	6,2300	50,000
Certificate	NL0012201032	AEX 492.1TL OPENH	EUR	6,3800	6,3800	6,3800	12760,0000	1	6,3800	2000	6,3700	200,000	6,3800	198,000
Certificate	NL0012204887	AEX 492.2TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	200,000	5,7600	200,000
Certificate	DE000VN66GX4	AEX 492.8TL OPENV	EUR	6,1250	6,1250	6,1250			6,1250		6,1200	50,000	6,1300	50,000
Certificate	NL0012200695	AEX 492.8TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200,000	5,7100	200,000
Certificate	NL0012201024	AEX 493.1TL OPENH	EUR	6,2800	6,2800	6,2800	12560,0000	1	6,2800	2000	6,2700	200,000	6,2800	198,000
Certificate	DE000CE6BXR2	AEX 493.1TL OPENZ	EUR	5,7240	5,7240	5,7240			5,7240		5,7210	50,000	5,7260	50,000
Certificate	NL0012116842	AEX 493.2TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5650	25,000	6,5750	25,000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250		6,0200	50,000	6,0300	50,000
Certificate	NL0012200687	AEX 493.8TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	200,000	5,6100	200,000
Certificate	NL0012201016	AEX 494.1TL OPENH	EUR	6,1800	6,1800	6,1800	12360,0000	1	6,1800	2000	6,1700	200,000	6,1800	200,000
Certificate	NL0012200679	AEX 494.3TRLOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	200,000	5,5600	200,000
Certificate	DE000VN66GZ9	AEX 494.8TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250		5,9200	50,000	5,9300	50,000
Certificate	NL0012200661	AEX 494.8TRLOPENH	EUR	5,3400	5,5100	5,3300	10834,9000	3	5,5100	2030	5,5000	200,000	5,5100	200,000
Certificate	NL0012201008	AEX 495.1TL OPENH	EUR	6,0800	6,0800	6,0800	12160,0000	1	6,0800	2000	6,0700	200,000	6,0800	200,000
Certificate	NL0012116891	AEX 495.7TL OPENB	EUR	6,3220	6,3220	6,3220			6,3220		6,3170	25,000	6,3270	25,000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	50,000	5,8200	50,000
Certificate	NL0012200646	AEX 495.8TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200,000	5,4000	200,000
Certificate	NL0012200992	AEX 496.1TL OPENH	EUR	5,9800	5,9800	5,9800	11960,0000	1	5,9800	2000	5,9700	200,000	5,9800	200,000
Certificate	NL0012116809	AEX 496.2TL OPENB	EUR	6,2730	6,2730	6,2730			6,2730		6,2680	25,000	6,2780	25,000
Certificate	NL0012200638	AEX 496.3TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	200,000	5,3500	200,000
Certificate	NL0012117410	AEX 496.58L OPENB	EUR	5,4280	5,4300	5,4280	2714,0000	1	5,4300	500	5,4250	25,000	5,4350	25,000
Certificate	NL0012116917	AEX 496.8TL OPENB	EUR	6,2230	6,2230	6,2230			6,2230		6,2180	25,000	6,2280	25,000
Certificate	DE000VN66G11	AEX 496.8TL OPENV	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50,000	5,7200	50,000
Certificate	NL0012200620	AEX 496.8TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	200,000	5,3000	200,000
Certificate	NL0012200984	AEX 497.1TL OPENH	EUR	5,8800	5,8800	5,8800	11760,0000	1	5,8800	2000	5,8700	200,000	5,8800	200,000
Certificate	NL0012116925	AEX 497.3TL OPENB	EUR	6,1710	6,1710	6,1710			6,1710		6,1660	25,000	6,1760	25,000
Certificate	NL0012117923	AEX 497.58L OPENB	EUR	5,3290	5,3290	5,3290			5,3290		5,3240	25,000	5,3340	25,000
Certificate	LU1494060004	AEX 497.5TPIOPEN5	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	25,000	5,7700	25,000
Certificate	DE000VN66GZ9	AEX 497.8TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150		5,6100	50,000	5,6200	50,000
Certificate	NL0012120307	AEX 498.1TL OPENB	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	25,000	6,1000	25,000
Certificate	NL0012200976	AEX 498.1TL OPENH	EUR	5,7900	5,7900	5,7800	11580,0000	1	5,7800	2000	5,7700	200,000	5,7800	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	NL0012202063	AEX 498.3TRLOPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	200.000	5,1500	200.000
Certificate	NL0012120315	AEX 498.6TL OPENB	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	25.000	6,0400	25.000
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	5,6400	5,6400	5,6400			5,6400		5,6200	25.000	5,6500	25.000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	50.000	5,5200	50.000
Certificate	NL0012202055	AEX 498.9TRLOPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	NL0012120323	AEX 499.1TL OPENB	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	25.000	6,0000	25.000
Certificate	NL0012207427	AEX 499.3TL OPENH	EUR	5,6700	5,6700	5,6600	11340,0000	1	5,6600	2000	5,6500	200.000	5,6600	200.000
Certificate	NL0012202048	AEX 499.4TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	200.000	5,0400	200.000
Certificate	DE000VN66G45	AEX 499.8TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	50.000	5,4200	50.000
Certificate	NL0012202030	AEX 499.9TRLOPENH	EUR	4,8600	4,9900	4,8600	9720,0000	1	4,9900	2000	4,9800	200.000	4,9900	200.000
Certificate	NL0012117972	AEX 500.1BL OPENB	EUR	5,0740	5,0740	5,0740			5,0740		5,0690	25.000	5,0790	25.000
Certificate	NL0012120349	AEX 500.1TL OPENB	EUR	5,5170	5,9250	5,5170	25721,5000	3	5,8970	4500	5,8920	25.000	5,9020	25.000
Certificate	NL0012207419	AEX 500.3TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	200.000	5,5600	200.000
Certificate	NL0012202022	AEX 500.4TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	NL0012117980	AEX 500.6BL OPENB	EUR	4,7610	5,1020	4,7260	25347,5500	7	5,0230	5290	5,0180	25.000	5,0280	25.000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	50.000	5,3200	50.000
Certificate	NL0012202014	AEX 500.9TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	200.000	4,9000	200.000
Certificate	NL0012117998	AEX 501.1BL OPENB	EUR	4,8050	4,9780	4,8050	6962,8100	3	4,9730	1443	4,9680	25.000	4,9780	25.000
Certificate	NL0012208912	AEX 501.3TL OPENH	EUR	5,1800	5,4600	5,1800	36260,0000	1	5,4600	7000	5,4500	200.000	5,4600	200.000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	NL0012203384	AEX 501.8TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	NL0012119127	AEX 502.1BL OPENB	EUR	4,5570	4,8720	4,5000	20663,1300	4	4,8720	4533	4,8670	25.000	4,8770	25.000
Certificate	NL0012213169	AEX 502.3TL OPENH	EUR	5,2100	5,3700	5,2100	15630,0000	1	5,3700	3000	5,3600	200.000	5,3700	200.000
Certificate	NL0012259113	AEX 502.4TL OPENB	EUR	5,2870	5,6670	5,2870	21601,4000	3	5,6670	4000	5,6620	25.000	5,6720	25.000
Certificate	NL0012203954	AEX 502.4TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	200.000	4,7400	200.000
Certificate	NL0012121685	AEX 502.6BL OPENB	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	25.000	4,8300	25.000
Certificate	DE000VN66G78	AEX 502.8TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	NL0012213151	AEX 503.3TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	200.000	5,2700	200.000
Certificate	NL0012259121	AEX 503.4TL OPENB	EUR	5,1870	5,5670	5,1870	10374,0000	1	5,5670	2000	5,5620	25.000	5,5720	25.000
Certificate	NL0012209373	AEX 503.4TRLOPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	200.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50.000	5,3500	50.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR	5,0050	5,0050	5,0050			5,0050		5,0000	50.000	5,0100	50.000
Certificate	NL0012276349	AEX 503.9TL OPENB	EUR	5,1430	5,5230	5,1430	10286,0000	1	5,5230	2000	5,5180	25.000	5,5280	25.000
Certificate	NL0012210728	AEX 504.4TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	200.000	4,5400	200.000
Certificate	NL0012123087	AEX 504.5BL OPENB	EUR	4,6310	4,6310	4,6310			4,6310		4,6260	25.000	4,6360	25.000
Certificate	NL0012276554	AEX 504.8TL OPENB	EUR	5,1520	5,4290	5,1520	5152,0000	1	5,4290	1000	5,4240	25.000	5,4340	25.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR	4,7400	4,9050	4,7400	237,0000	1	4,9050	50	4,9000	50.000	4,9100	50.000
Certificate	NL0012210710	AEX 504.9TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	NL0012210702	AEX 505.4TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	4,4800	4,4800	4,4800			4,4800		4,4600	25.000	4,4900	25.000
Certificate	NL0012276562	AEX 505.8TL OPENB	EUR	5,3310	5,3310	5,3310			5,3310		5,3260	25.000	5,3360	25.000
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	50.000	4,8100	50.000
Certificate	DE000CY50IQ3	AEX 506.1TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	50.000	4,5600	50.000
Certificate	NL0012374912	AEX 506.1TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	200.000	4,9900	200.000
Certificate	LU1573759385	AEX 506.3TCIOPENS	EUR											
Certificate	DE000VL2F558	AEX 506.3TL OPENV	EUR	4,4150	4,4150	4,4150			4,4150		4,4100	50.000	4,4200	50.000
Certificate	NL0012238786	AEX 506.5TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	NL0012491617	AEX 506.6TL OPENB	EUR	5,2530	5,2530	5,2530			5,2530		5,2480	25.000	5,2580	25.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	25.000	4,8600	25.000
Certificate	DE000VN66HB8	AEX 506.8TL OPENV	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	50.000	4,7100	50.000
Certificate	DE000CY50IR1	AEX 507.1TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4600	50.000
Certificate	NL0012367122	AEX 507.2TRLOPENH	EUR	4,1400	4,4200	4,1400	11126,2800	5	4,2800	2580	4,2700	200.000	4,2800	200.000
Certificate	DE000VL2F566	AEX 507.3TL OPENV	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	50.000	4,3100	50.000
Certificate	DE000VL2FL28	AEX 507.6TL OPENV	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	50.000	4,5100	50.000
Certificate	NL0012367114	AEX 507.7TRLOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	50.000	4,6100	50.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	50.000	4,9200	50.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	25.000	4,7200	25.000
Certificate	NL0012491641	AEX 508.1TL OPENB	EUR	4,7260	5,1060	4,7260	18904,0000	2	5,1060	4000	5,1010	25.000	5,1110	25.000
Certificate	DE000CY50IS9	AEX 508.1TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3600	50.000
Certificate	DE000VL2F582	AEX 508.3TL OPENV	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	50.000	4,2100	50.000
Certificate	NL0012491658	AEX 508.6TL OPENB	EUR	4,6660	5,0460	4,6660	18664,0000	2	5,0460	4000	5,0410	25.000	5,0510	25.000
Certificate	NL0012491443	AEX 508.9BL OPENB	EUR	4,1920	4,1920	4,1920			4,1920		4,1870	25.000	4,1970	25.000
Certificate	DE000CE6ENS5	AEX 509.1TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,1270	50.000	4,1320	50.000
Certificate	DE000VL2F590	AEX 509.3TL OPENV	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	50.000	4,1100	50.000
Certificate	NL0012491450	AEX 509.4BL OPENB	EUR	4,1410	4,1410	4,1410			4,1410		4,1360	25.000	4,1460	25.000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7800	50.000
Certificate	NL0012438352	AEX 509.6TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	200.000	4,0300	200.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	4,5600	4,5600	4,5600			4,5600		4,5400	25.000	4,5700	25.000
Certificate	LU1573761282	AEX 510.1TCIOPENS	EUR											
Certificate	NL0012491682	AEX 510.2TL OPENB	EUR	4,5280	4,9080	4,5280	29557,4000	5	4,9080	6400	4,9030	25.000	4,9130	25.000
Certificate	NL0012516355	AEX 510.3TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	200.000	3,9700	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	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	50.000	4,0200	50.000
Certificate	NL0012491690	AEX 510.7TL OPENB	EUR	4,4790	4,9970	4,4790	18415,7000	3	4,8590	4100	4,8540	25.000	4,8640	25.000
Certificate	NL0012516348	AEX 510.8TRLOPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	200.000	3,9200	200.000
Certificate	NL0012491872	AEX 510.98L OPENB	EUR	3,9930	3,9930	3,9930			3,9930		3,9880	25.000	3,9980	25.000
Certificate	NL0012437578	AEX 510.9TL OPENH	EUR	4,2100	4,5100	4,2100	8420,0000	1	4,5100	2000	4,5000	200.000	4,5100	200.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	50.000	3,9200	50.000
Certificate	NL0012491716	AEX 511.7TL OPENB	EUR	4,3810	4,8340	4,3810	22894,5700	3	4,7610	5111	4,7560	25.000	4,7660	25.000
Certificate	NL0012493191	AEX 511.98L OPENB	EUR	3,7380	3,8960	3,7380	654,1500	1	3,8960	175	3,8910	25.000	3,9010	25.000
Certificate	NL0012437560	AEX 511.9TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	200.000	4,4100	200.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	50.000	3,8200	50.000
Certificate	NL0012491732	AEX 512.7TL OPENB	EUR	4,2820	4,6700	4,2820	19463,0000	3	4,6620	4500	4,6570	25.000	4,6670	25.000
Certificate	NL0012534556	AEX 512.7TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	200.000	3,7300	200.000
Certificate	NL0012493209	AEX 512.98L OPENB	EUR	3,5530	3,7950	3,5530	2728,0500	3	3,7950	765	3,7900	25.000	3,8000	25.000
Certificate	NL0012491740	AEX 513.2TL OPENB	EUR	4,2330	4,6130	4,2330	16932,0000	3	4,6130	4000	4,6080	25.000	4,6180	25.000
Certificate	DE000CV519F7	AEX 513.5TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	50.000	3,6200	50.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	50.000	3,7200	50.000
Certificate	NL0012534549	AEX 513.7TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	200.000	3,6300	200.000
Certificate	NL0012516272	AEX 514.3TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	200.000	3,5700	200.000
Certificate	NL0012493225	AEX 514.48L OPENB	EUR	3,6440	3,6440	3,6440			3,6440		3,6390	25.000	3,6490	25.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	50.000	3,6200	50.000
Certificate	NL0012536890	AEX 515.1TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	50.000	3,5200	50.000
Certificate	NL0012493704	AEX 515.88L OPENB	EUR	3,2540	3,4970	3,1990	1966,5000	4	3,4970	600	3,4920	25.000	3,5020	25.000
Certificate	LU1573782957	AEX 516.3TCIOPENS	EUR											
Certificate	DE000CV519S0	AEX 516.5TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	50.000	3,3300	50.000
Certificate	DE000VL2FVR4	AEX 516.7TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	50.000	3,4200	50.000
Certificate	NL0012517098	AEX 516.8TRLOPENH	EUR	3,1300	3,3700	3,1300	12920,0000	4	3,3200	4000	3,3100	200.000	3,3200	200.000
Certificate	NL0012493712	AEX 516.98L OPENB	EUR	3,2330	3,3960	3,2330	16808,3700	3	3,3960	5199	3,3910	25.000	3,4010	25.000
Certificate	LU1574189632	AEX 517.1TCIOPENS	EUR											
Certificate	DE000CE6ESS0	AEX 517.1TL OPENZ	EUR	3,3380	3,3380	3,3380			3,3380		3,3350	50.000	3,3400	50.000
Certificate	NL0012517080	AEX 517.3TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	NL0012493720	AEX 517.48L OPENB	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	25.000	3,3500	25.000
Certificate	NL0012493431	AEX 517.5TL OPENB	EUR	3,8070	4,1870	3,8070	15228,0000	2	4,1870	4000	4,1820	25.000	4,1920	25.000
Certificate	LU1574189715	AEX 517.6TCIOPENS	EUR											
Certificate	DE000VL2FVS2	AEX 517.7TL OPENV	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	50.000	3,3200	50.000
Certificate	NL0012494165	AEX 518.38L OPENB	EUR	3,2480	3,2480	3,2480			3,2480		3,2430	25.000	3,2530	25.000
Certificate	NL0012518203	AEX 518.3TRLOPENH	EUR	2,8600	3,1600	2,8600	14300,0000	3	3,1600	5000	3,1500	200.000	3,1600	200.000
Certificate	DE000VL2FVTO	AEX 518.7TL OPENV	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	50.000	3,2200	50.000
Certificate	LU1574194632	AEX 518.8TCIOPENS	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	25.000	3,0400	25.000
Certificate	NL0012518187	AEX 519.3TRLOPENH	EUR	3,1000	3,1000	3,0700	1550,0000	1	3,0700	500	3,0600	200.000	3,0700	200.000
Certificate	LU1574194715	AEX 519.6TCIOPENS	EUR											
Certificate	DE000CV51EL3	AEX 519.6TL OPENC	EUR	2,7500	3,0400	2,7500	11,0000	1	3,0400	4	3,0300	50.000	3,0400	50.000
Certificate	DE000VL2FVU8	AEX 519.7TL OPENV	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	50.000	3,1100	50.000
Certificate	NL0012519110	AEX 519.7TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	200.000	3,0200	200.000
Certificate	NL0012494728	AEX 519.88L OPENB	EUR	2,9120	3,1000	2,9120	582,4000	1	3,1000	200	3,0950	25.000	3,1050	25.000
Certificate	LU1574217433	AEX 520.1TCIOPENS	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	25.000	2,9200	25.000
Certificate	NL0012494736	AEX 520.38L OPENB	EUR	2,6950	3,1930	2,6780	188166,0100	161	3,0500	64749	3,0450	25.000	3,0550	25.000
Certificate	NL0012493902	AEX 520.5TL OPENB	EUR	3,5130	3,8930	3,5130	14052,0000	2	3,8930	4000	3,8880	25.000	3,8980	25.000
Certificate	DE000VL2FVV6	AEX 520.7TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	50.000	3,0100	50.000
Certificate	NL0012497085	AEX 520.88L OPENB	EUR	3,0030	3,0030	3,0030			3,0030		2,9980	25.000	3,0080	25.000
Certificate	NL0012522155	AEX 520.8TRLOPENH	EUR	2,9300	2,9400	2,9100	4917,7500	3	2,9100	1675	2,9000	200.000	2,9100	200.000
Certificate	DE000CE6F934	AEX 520.9TL OPENZ	EUR	2,9540	2,9540	2,9540			2,9540		2,9510	50.000	2,9560	50.000
Certificate	NL0012522148	AEX 521.3TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	200.000
Certificate	LU1612180577	AEX 521.5TCIOPENS	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	25.000	2,8000	25.000
Certificate	NL0012494355	AEX 521.5TL OPENB	EUR	3,4170	3,7970	3,4170	13668,0000	2	3,7970	4000	3,7920	25.000	3,8020	25.000
Certificate	DE000VL2FVW4	AEX 521.7TL OPENV	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	50.000	2,9100	50.000
Certificate	NL0012497564	AEX 521.88L OPENB	EUR	2,9060	2,9060	2,9060			2,9060		2,9010	25.000	2,9110	25.000
Certificate	NL0012522130	AEX 521.8TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	200.000	2,8300	200.000
Certificate	NL0012497572	AEX 522.38L OPENB	EUR	2,8560	2,8560	2,8560			2,8560		2,8510	25.000	2,8610	25.000
Certificate	LU1612180734	AEX 522.3TCIOPENS	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	25.000	2,7200	25.000
Certificate	NL0012494827	AEX 522.5TL OPENB	EUR	3,3210	3,7010	3,3210	13284,0000	2	3,7010	4000	3,6960	25.000	3,7060	25.000
Certificate	DE000VL2FVX2	AEX 522.7TL OPENV	EUR	2,9000	2,9000	2,8050	727,9000	2	2,8050	251	2,8000	50.000	2,8100	50.000
Certificate	NL0012497580	AEX 522.88L OPENB	EUR	2,8060	2,8060	2,8060			2,8060		2,8010	25.000	2,8110	25.000
Certificate	DE000CE6F926	AEX 522.9TL OPENZ	EUR	2,7560	2,7560	2,7560			2,7560		2,7530	50.000	2,7580	50.000
Certificate	NL0012523195	AEX 523.3TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	NL0012544761	AEX 523.3TRLOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200.000	2,6800	200.000
Certificate	NL0012540850	AEX 523.4TRLOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200.000	2,6800	200.000
Certificate	NL0012494835	AEX 523.5TL OPENB	EUR	3,4500	3,6020	3,4500	9075,2500	3	3,6020	2545	3,5970	25.000	3,6070	25.000
Certificate	NL0012497820	AEX 523.68L OPENB	EUR	2,7170	2,7170	2,7170			2,7170		2,7120	25.000	2,7220	25.000
Certificate	NL0012521264	AEX 523.7TL OPENH	EUR	2,8900	3,2600	2,8900	15190,0000	2	3,2500	5000	3,2400	200.000	3,2500	200.000
Certificate	DE000VL2FVY0	AEX 523.7TL OPENV	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	50.000	2,7100	50.000
Certificate	NL0012495865	AEX 524.3TL OPENB	EUR	3,1400	3,5200	3,1400	12560,0000	2	3,5200	4000	3,5150	25.000	3,5250	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	NL0012497325	AEX 524.6TL OPENB	EUR	3,1070	3,4870	3,1070	12428,0000	2	3,4870	4000	3,4820	25.000	3,4920	25.000
Certificate	NL0012521892	AEX 524.6TL OPENH	EUR	3,2500	3,2500	3,1000	34990,0000	4	3,1600	11000	3,1500	200.000	3,1600	200.000
Certificate	NL0012497838	AEX 524.78L OPENB	EUR	2,6160	2,6160	2,6160			2,6160		2,6110	25.000	2,6210	25.000
Certificate	DE000VL2FV27	AEX 524.7TL OPENV	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	50.000	2,6100	50.000
Certificate	LU1612151982	AEX 524.8TCIOPENS	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	25.000	2,4900	25.000
Certificate	NL0012540843	AEX 524.9TRLOPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	200.000	2,5300	200.000
Certificate	NL0012497333	AEX 525.1TL OPENB	EUR	3,4380	3,4380	3,4380			3,4380		3,4330	25.000	3,4430	25.000
Certificate	DE000CE6EZ10	AEX 525.1TL OPENZ	EUR	2,5130	2,5450	2,5130	151,0200	2	2,5450	60	2,5420	50.000	2,5470	50.000
Certificate	NL0012497846	AEX 525.28L OPENB	EUR	2,3040	2,6500	2,2180	11881,9500	11	2,5660	4753	2,5610	25.000	2,5710	25.000
Certificate	NL0012523161	AEX 525.3TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	NL0012544753	AEX 525.3TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	200.000	2,4900	200.000
Certificate	NL0012540835	AEX 525.4TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	LU1612152105	AEX 525.5TCIOPENS	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	25.000	2,4200	25.000
Certificate	NL0012497341	AEX 525.6TL OPENB	EUR	3,3270	3,3890	3,3270	6704,0000	2	3,3890	2000	3,3840	25.000	3,3940	25.000
Certificate	NL0012521884	AEX 525.6TL OPENH	EUR	2,7100	3,0600	2,7100	23890,0000	3	3,0600	8500	3,0500	200.000	3,0600	200.000
Certificate	NL0012497853	AEX 525.78L OPENB	EUR	2,2830	2,5500	2,2830	29696,4600	9	2,5160	11950	2,5110	25.000	2,5210	25.000
Certificate	NL0012523153	AEX 525.8TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	LU1612152360	AEX 526.1TCIOPENS	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	25.000	2,3500	25.000
Certificate	NL0012497358	AEX 526.1TL OPENB	EUR	3,4030	3,4030	3,3400	680,6000	1	3,3400	200	3,3350	25.000	3,3450	25.000
Certificate	NL0012523146	AEX 526.3TRLOPENH	EUR	2,0900	2,3800	2,0900	5248,0000	5	2,3800	2400	2,3700	200.000	2,3800	200.000
Certificate	NL0012498679	AEX 526.68L OPENB	EUR	2,4720	2,4720	2,4180	49440,0000	1	2,4180	20000	2,4130	25.000	2,4230	25.000
Certificate	NL0012522304	AEX 526.6TL OPENH	EUR	3,0200	3,0200	2,9700	30000,0000	2	2,9700	10000	2,9600	200.000	2,9700	200.000
Certificate	LU1612152527	AEX 526.7TCIOPENS	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	25.000	2,3000	25.000
Certificate	NL0012541445	AEX 526.8TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	200.000	2,3300	200.000
Certificate	NL0012498000	AEX 527.1TL OPENB	EUR	3,2480	3,2480	3,2480			3,2480		3,2430	25.000	3,2530	25.000
Certificate	LU1612152873	AEX 527.2TCIOPENS	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	25.000	2,2400	25.000
Certificate	NL0012498687	AEX 527.68L OPENB	EUR	2,0000	2,3180	2,0000	600,0000	1	2,3180	300	2,3130	25.000	2,3230	25.000
Certificate	NL0012522296	AEX 527.6TL OPENH	EUR	2,8900	2,8900	2,8100	54020,0000	7	2,8700	19000	2,8600	200.000	2,8700	200.000
Certificate	LU1612153095	AEX 527.7TCIOPENS	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	25.000	2,1900	25.000
Certificate	NL0012523112	AEX 527.8TRLOPENH	EUR	1,9000	2,2300	1,9000	594,0000	2	2,2300	300	2,2200	200.000	2,2300	200.000
Certificate	NL0012498018	AEX 528.1TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500		3,1450	25.000	3,1550	25.000
Certificate	LU1612153251	AEX 528.2TCIOPENS	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	25.000	2,1500	25.000
Certificate	NL0012498695	AEX 528.68L OPENB	EUR	2,0340	2,3200	2,0340	3394,9000	3	2,2170	1650	2,2120	25.000	2,2220	25.000
Certificate	NL0012498026	AEX 528.6TL OPENB	EUR	3,1010	3,1010	3,1010			3,1010		3,0960	25.000	3,1060	25.000
Certificate	NL0012522288	AEX 528.6TL OPENH	EUR	2,7300	2,9000	2,7300	13452,0000	3	2,7700	4800	2,7600	200.000	2,7700	200.000
Certificate	LU1612154572	AEX 528.8TCIOPENS	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	25.000	2,0900	25.000
Certificate	DE000CE6F918	AEX 528.8TL OPENZ	EUR	2,0320	2,2030	2,0240	32448,1700	7	2,1750	16000	2,1720	50.000	2,1770	50.000
Certificate	NL0012523096	AEX 528.8TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	200.000	2,1300	200.000
Certificate	NL0012498034	AEX 529.1TL OPENB	EUR	2,8790	3,1850	2,8790	14827,1000	4	3,0520	4805	3,0470	25.000	3,0570	25.000
Certificate	NL0012498703	AEX 529.28L OPENB	EUR	1,8830	2,2340	1,8830	13737,0500	9	2,1660	6950	2,1610	25.000	2,1710	25.000
Certificate	LU1612154739	AEX 529.3TCIOPENS	EUR	1,6300	2,1700	1,6300	124361,7300	176	2,0300	66743	2,0100	25.000	2,0400	25.000
Certificate	NL0012523088	AEX 529.3TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	DE000CY51HQ5	AEX 529.4TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	50.000	2,1000	50.000
Certificate	NL0012522650	AEX 529.6TL OPENH	EUR	2,4500	2,7000	2,4500	13250,0000	2	2,6700	5000	2,6600	200.000	2,6700	200.000
Certificate	LU1612154903	AEX 529.8TCIOPENS	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	25.000	1,9900	25.000
Certificate	NL0012524011	AEX 529.8TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	NL0012498844	AEX 530.18L OPENB	EUR	1,7650	2,0740	1,7650	38320,3000	3	2,0700	21600	2,0650	25.000	2,0750	25.000
Certificate	NL0012498380	AEX 530.1TL OPENB	EUR	2,9560	2,9560	2,9560			2,9560		2,9510	25.000	2,9610	25.000
Certificate	LU1612155116	AEX 530.3TCIOPENS	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	25.000	1,9400	25.000
Certificate	NL0012524003	AEX 530.3TRLOPENH	EUR	1,7200	2,0000	1,7100	3430,2900	3	1,9900	2000	1,9800	200.000	1,9900	200.000
Certificate	NL0012522643	AEX 530.6TL OPENH	EUR	2,4000	2,6400	2,4000	22281,6000	10	2,5700	8610	2,5600	200.000	2,5700	200.000
Certificate	LU1612155389	AEX 530.7TCIOPENS	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	25.000	1,9000	25.000
Certificate	DE000VL2FZFO	AEX 530.7TL OPENV	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	50.000	2,0100	50.000
Certificate	DE000CE6F900	AEX 530.8TL OPENZ	EUR	2,0000	2,0000	1,9780	1000,0000	1	1,9780	500	1,9750	50.000	1,9800	50.000
Certificate	NL0012498851	AEX 531.18L OPENB	EUR	1,9380	2,0570	1,9380	7530,2400	3	1,9690	3749	1,9640	25.000	1,9740	25.000
Certificate	LU1612155546	AEX 531.1TCIOPENS	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	25.000	1,8600	25.000
Certificate	NL0012498398	AEX 531.1TL OPENB	EUR	2,8570	2,8570	2,8570			2,8570		2,8520	25.000	2,8620	25.000
Certificate	NL0012524573	AEX 531.3TRLOPENH	EUR	1,6100	2,0000	1,6100	6988,0000	5	1,8800	3800	1,8700	200.000	1,8800	200.000
Certificate	DE000CY51HX1	AEX 531.4TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50.000	1,9000	50.000
Certificate	NL0012498869	AEX 531.68L OPENB	EUR	1,6600	1,9230	1,6600	2185,4500	4	1,9180	1250	1,9130	25.000	1,9230	24.850
Certificate	NL0012522635	AEX 531.6TL OPENH	EUR	2,1900	2,4800	2,1500	48050,0000	12	2,4800	22000	2,4700	200.000	2,4800	200.000
Certificate	DE000VL2FZG8	AEX 531.7TL OPENV	EUR	1,9500	2,0400	1,9250	11979,9800	5	1,9250	6000	1,9200	50.000	1,9300	50.000
Certificate	LU1612228871	AEX 531.8TCIOPENS	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	25.000	1,8100	25.000
Certificate	NL0012526743	AEX 531.8TRLOPENH	EUR	1,5500	1,8300	1,4900	23248,0000	7	1,8300	15100	1,8200	200.000	1,8300	200.000
Certificate	NL0012498406	AEX 532.1TL OPENB	EUR	2,6010	2,7590	2,6010	27790,3000	2	2,7590	10300	2,7540	25.000	2,7640	25.000
Certificate	NL0012499453	AEX 532.58L OPENB	EUR	1,6670	1,9730	1,6670	8572,1300	3	1,8300	4537	1,8250	25.000	1,8350	25.000
Certificate	LU1612246345	AEX 532.5TCIOPENS	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	25.000	1,7500	25.000
Certificate	NL0012498414	AEX 532.6TL OPENB	EUR	2,7090	2,7090	2,7090			2,7090		2,7040	25.000	2,7140	25.000
Certificate	NL0012522627	AEX 532.6TL OPENH	EUR	2,0700	2,4400	2,0700	104650,0000	6	2,3700	45000	2,3600	200.000	2,3700	200.000
Certificate	NL0012539423	AEX 532.6TRLOPENH	EUR	1,4700	1,7600	1,4700	60800,0000	2	1,7600	40000	1,7500	200.000	1,7600	200.000
Certificate	DE000VL2FZH6	AEX 532.7TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	50.000	1,8300	50.000
Certificate	DE000CE6F2X9	AEX 532.9TL OPENZ	EUR	1,4800	1,7690	1,4800	13608,5900	5	1,7690	8399	1,7660	50.000	1,7710	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	LU1612246428	AEX 533.1TCIOPENS	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	25.000	1,7000	25.000
Certificate	NL0012523583	AEX 533.1TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	200.000	2,3200	200.000
Certificate	NL0012539415	AEX 533.1TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	200.000	1,7000	200.000
Certificate	NL0012551329	AEX 533.2TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	200.000	2,3200	200.000
Certificate	NL0012500755	AEX 533.4BL OPENB	EUR	1,5110	1,7390	1,5110	3122,0000	2	1,7390	2000	1,7340	25.000	1,7440	25.000
Certificate	LU1612246691	AEX 533.6TCIOPENS	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	25.000	1,6400	25.000
Certificate	NL0012499115	AEX 533.6TL OPENB	EUR	2,2950	2,6130	2,2950	7321,0000	3	2,6130	3010	2,6080	25.000	2,6180	25.000
Certificate	DE000VL2F2J2	AEX 533.7TL OPENV	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	50.000	1,7300	50.000
Certificate	NL0012526701	AEX 533.8TRLOPENH	EUR	1,2900	1,6400	1,2900	5550,0000	3	1,6400	4200	1,6300	200.000	1,6400	200.000
Certificate	LU1612246774	AEX 534.1TCIOPENS	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	25.000	1,6000	25.000
Certificate	NL0012523575	AEX 534.1TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	200.000	2,2300	200.000
Certificate	NL0012551311	AEX 534.2TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	200.000	2,2200	200.000
Certificate	NL0012526693	AEX 534.3TRLOPENH	EUR	1,5500	1,6100	1,5500	233,1500	3	1,5900	150	1,5800	200.000	1,5900	200.000
Certificate	NL0012500763	AEX 534.4BL OPENB	EUR	1,3170	1,7030	1,3170	15742,5000	10	1,6390	10500	1,6340	25.000	1,6440	25.000
Certificate	LU1612246857	AEX 534.6TCIOPENS	EUR	1,5800	1,5800	1,4600	1784,0000	3	1,5400	1150	1,5200	25.000	1,5500	25.000
Certificate	DE000VL2F2K0	AEX 534.7TL OPENV	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	50.000	1,6400	50.000
Certificate	LU1650952432	AEX 534.8TCIOPENS	EUR	1,1600	1,5500	1,1600	6532,5000	4	1,4900	4500	1,4700	25.000	1,5000	25.000
Certificate	NL0012541866	AEX 534.8TL OPENH	EUR	2,2300	2,2300	2,1500	1115,0000	1	2,1500	500	2,1400	200.000	2,1500	200.000
Certificate	DE000CE6F8X6	AEX 534.8TL OPENZ	EUR	1,6820	1,6820	1,5960	672,8000	1	1,5960	400	1,5930	50.000	1,5980	50.000
Certificate	NL0012526685	AEX 534.8TRLOPENH	EUR	1,1800	1,5700	1,1800	11793,0000	12	1,5300	8800	1,5200	200.000	1,5300	200.000
Certificate	DE000VLSR0Y3	AEX 534.9TL OPENV	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	50.000	1,5400	50.000
Certificate	NL0012511307	AEX 535.2TL OPENB	EUR	2,0550	2,5020	2,0550	96789,6000	18	2,4500	42600	2,4450	25.000	2,4550	25.000
Certificate	NL0012551303	AEX 535.2TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	200.000	2,1200	200.000
Certificate	NL0012500771	AEX 535.4BL OPENB	EUR	1,1730	1,6710	1,1730	337158,4900	44	1,5380	239188	1,5330	25.000	1,5430	25.000
Certificate	NL0012692610	AEX 535.4TL OPENB	EUR	2,1040	2,5040	2,1040	29296,9800	8	2,4320	12120	2,4270	25.000	2,4370	25.000
Certificate	NL0012547665	AEX 535.5TRLOPENH	EUR	1,1800	1,4700	1,1800	3064,0000	2	1,4700	2400	1,4600	200.000	1,4700	200.000
Certificate	NL0012501043	AEX 535.9BL OPENB	EUR	1,1600	1,6200	1,1600	11972,4500	9	1,4920	9298	1,4870	25.000	1,4970	25.000
Certificate	LU1650913020	AEX 535.9TCIOPENS	EUR	1,2800	1,4200	1,2800	226,5600	1	1,4200	177	1,4000	25.000	1,4300	25.000
Certificate	NL0012692644	AEX 535.9TL OPENB	EUR	2,0050	2,4420	2,0050	37774,2000	8	2,3850	17100	2,3800	25.000	2,3900	25.000
Certificate	DE000VLSR004	AEX 535.9TL OPENV	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	50.000	1,4400	50.000
Certificate	LU1650913459	AEX 536.4TCIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	25.000	1,3700	25.000
Certificate	NL0012547640	AEX 536.5TRLOPENH	EUR	1,0200	1,3700	1,0200	41017,0000	3	1,3700	40200	1,3600	200.000	1,3700	200.000
Certificate	LU1573711774	AEX 536.7TCIOPENS	EUR											
Certificate	NL0012693345	AEX 536.8BL OPENB	EUR	1,0730	1,5360	1,0500	18591,0100	28	1,4030	16035	1,3980	25.000	1,4080	25.000
Certificate	NL0012546360	AEX 536.8TL OPENH	EUR	1,6600	1,9600	1,6600	830,0000	1	1,9600	500	1,9500	200.000	1,9600	200.000
Certificate	DE000CV4Z118	AEX 536.8TL OPENZ	EUR	1,4200	1,4200	1,3920	2840,0000	1	1,3920	2000	1,3890	50.000	1,3940	50.000
Certificate	LU1650913616	AEX 536.9TCIOPENS	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	25.000	1,3300	25.000
Certificate	NL0012692651	AEX 536.9TL OPENB	EUR	1,9500	2,3340	1,9500	51722,3900	11	2,2870	24940	2,2820	25.000	2,2920	25.000
Certificate	DE000VLSR038	AEX 536.9TL OPENV	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	50.000	1,3500	50.000
Certificate	NL0012551295	AEX 537.2TL OPENH	EUR	1,6500	1,9200	1,6500	825,0000	1	1,9200	500	1,9100	200.000	1,9200	200.000
Certificate	LU1650913962	AEX 537.4TCIOPENS	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	25.000	1,2800	25.000
Certificate	NL0012547624	AEX 537.5TRLOPENH	EUR	0,9600	1,2800	0,9600	414,0000	2	1,2800	400	1,2700	200.000	1,2800	200.000
Certificate	LU1573711931	AEX 537.6TCIOPENS	EUR											
Certificate	NL0012693287	AEX 537.8TL OPENB	EUR	1,8540	2,2210	1,8540	10854,2300	7	2,1940	5456	2,1890	25.000	2,1990	25.000
Certificate	DE000VLSR053	AEX 537.9TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	50.000	1,2500	50.000
Certificate	NL0012693352	AEX 538.3BL OPENB	EUR	0,9220	1,4000	0,9140	173960,4400	65	1,2520	157104	1,2470	25.000	1,2570	25.000
Certificate	LU1573712079	AEX 538.3TCIOPENS	EUR											
Certificate	LU1651057025	AEX 538.5TCIOPENS	EUR	0,8400	1,1700	0,8400	16,8000	1	1,1700	20	1,1500	25.000	1,1800	25.000
Certificate	NL0012547608	AEX 538.5TRLOPENH	EUR	0,9000	1,2100	0,8900	3729,0000	7	1,1700	3800	1,1600	200.000	1,1700	200.000
Certificate	LU1573712152	AEX 538.6TCIOPENS	EUR											
Certificate	NL0012693295	AEX 538.8TL OPENB	EUR	1,7860	2,2280	1,7860	310868,7500	24	2,0960	160625	2,0910	25.000	2,1010	25.000
Certificate	NL0012546899	AEX 538.8TL OPENH	EUR	1,4100	1,8900	1,4100	9520,9900	9	1,7600	6100	1,7500	200.000	1,7600	200.000
Certificate	NL0012694046	AEX 539.3BL OPENB	EUR	0,8430	1,2490	0,8430	23698,9500	19	1,1560	21515	1,1510	25.000	1,1610	25.000
Certificate	LU1651057538	AEX 539.5TCIOPENS	EUR	0,7300	1,0700	0,7300	241,5800	5	1,0700	280	1,0500	25.000	1,0800	25.000
Certificate	LU1573712236	AEX 539.5TCIOPENS	EUR											
Certificate	NL0012548242	AEX 539.5TRLOPENH	EUR	0,8100	1,0800	0,8100	1610,0000	3	1,0800	1750	1,0700	200.000	1,0800	200.000
Certificate	NL0012546881	AEX 539.8TL OPENH	EUR	1,3900	1,8100	1,3900	63260,0000	8	1,6700	38000	1,6600	200.000	1,6700	200.000
Certificate	NL0012693527	AEX 540.2TL OPENB	EUR	1,6160	2,0580	1,6160	2668869,8400	44	1,9560	1450495	1,9510	25.000	1,9610	25.000
Certificate	NL0012694053	AEX 540.3BL OPENB	EUR	0,7310	1,1940	0,7160	113310,2700	87	1,0560	116860	1,0510	23.600	1,0610	25.000
Certificate	LU1651057967	AEX 540.4TCIOPENS	EUR											
Certificate	DE000CV4Z2H4	AEX 540.8TL OPENZ	EUR											
Certificate	NL0012548697	AEX 540.9TRLOPENH	EUR											
Certificate	NL0012547269	AEX 541.1TL OPENH	EUR											
Certificate	NL0012694251	AEX 541.2BL OPENB	EUR											
Certificate	LU1651905132	AEX 541.4TCIOPENS	EUR											
Certificate	NL0012548689	AEX 541.4TRLOPENH	EUR											
Certificate	NL0012505697	AEX 541.5BL OPENB	EUR											
Certificate	NL0012693535	AEX 541.8TL OPENB	EUR											
Certificate	NL0012548671	AEX 541.9TRLOPENH	EUR								0,0100	44		
Certificate	NL0012547251	AEX 542.1TL OPENH	EUR											
Certificate	NL0012694269	AEX 542.2BL OPENB	EUR										1,3500	250
Certificate	NL0012550289	AEX 542.4TRLOPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012505713	AEX 542.58L OPENB	EUR											
Certificate	LU1651905561	AEX 542.6TCIOPENS	EUR											
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	DE000CV425C8	AEX 542.8TL OPENZ	EUR											
Certificate	NL0012550271	AEX 542.9TRLOPENH	EUR											
Certificate	NL0012695167	AEX 543.18L OPENB	EUR											
Certificate	LU1651906379	AEX 543.1TCIOPENS	EUR											
Certificate	NL0012547244	AEX 543.1TL OPENH	EUR											
Certificate	NL0012693543	AEX 543.3TL OPENB	EUR											
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012550263	AEX 543.4TRLOPENH	EUR											
Certificate	NL0012505739	AEX 543.58L OPENB	EUR											
Certificate	NL0012695175	AEX 544.28L OPENB	EUR											
Certificate	NL0012505754	AEX 544.58L OPENB	EUR											
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012505770	AEX 545.58L OPENB	EUR											
Certificate	NL0012506232	AEX 546.7TL OPENB	EUR											
Certificate	NL0012506240	AEX 547.2TL OPENB	EUR											
Certificate	NL0012696611	AEX 547.5TS OPENB	EUR											
Certificate	NL0012506257	AEX 547.7TL OPENB	EUR											
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	NL0012506265	AEX 548.2TL OPENB	EUR											
Certificate	NL0012696629	AEX 548.5TS OPENB	EUR											
Certificate	NL0012506273	AEX 548.7TL OPENB	EUR											
Certificate	NL0012506281	AEX 549.2TL OPENB	EUR											
Certificate	NL0012696637	AEX 549.5TS OPENB	EUR											
Certificate	NL0012506299	AEX 549.7TL OPENB	EUR											
Certificate	NL0012506307	AEX 550.2TL OPENB	EUR											
Certificate	LU1651917574	AEX 550.2TPIOPENS	EUR											
Certificate	NL0012696645	AEX 550.5TS OPENB	EUR	1,1960	1,1960	1,1960	2392,0000	1	1,1960	2000				
Certificate	NL0012506315	AEX 550.7TL OPENB	EUR											
Certificate	DE000CV427L5	AEX 551.4TS OPENZ	EUR	0,3200	0,3795	0,1900	2722,3100	15	0,3795	9429	0,3270	50.000	0,4320	50.000
Certificate	NL0012550727	AEX 551.6TS OPENH	EUR	1,2600	1,2600	0,7700	8923,0000	6	0,9200	8300	0,9100	200.000	0,9200	200.000
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012695621	AEX 552.5TS OPENB	EUR	1,7190	1,7190	1,2690	15645,8000	5	1,3960	9880	1,3910	25.000	1,4010	25.000
Certificate	NL0012550719	AEX 552.6TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	200.000	1,0200	200.000
Certificate	NL0012696298	AEX 553.28S OPENB	EUR	0,8550	0,8550	0,3700	40910,5300	35	0,4790	73700	0,4790	25.000		
Certificate	DE000CV427K7	AEX 553.4TS OPENZ	EUR	0,5000	0,5000	0,4985	200,0000	1	0,4985	400	0,4960	50.000	0,5010	50.000
Certificate	NL0012550701	AEX 553.6TS OPENH	EUR	1,0700	1,1400	1,0700	3320,0000	3	1,1200	3000	1,1100	199.000	1,1200	200.000
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	NL0012696306	AEX 554.28S OPENB	EUR	0,5850	0,5850	0,5850			0,5850		0,5850	25.000		
Certificate	NL0011989991	AEX 554.3TS OPENH	EUR	1,0700	1,1900	1,0700	2240,0000	2	1,1900	2000	1,1800	200.000	1,1900	200.000
Certificate	NL0012543185	AEX 554.4TRSOPEH	EUR	0,8800	0,9100	0,4300	62305,9200	39	0,5600	107306	0,5500	200.000	0,5600	200.000
Certificate	NL0012502280	AEX 554.78S OPENB	EUR	1,0500	1,0500	0,4980	75978,9600	84	0,6430	99704	0,6430	25.000	0,8400	50
Certificate	NL0012527063	AEX 555.1TRSOPEH	EUR	1,0000	1,0200	0,5000	5662,3000	14	0,6400	6644	0,6300	200.000	0,6400	200.000
Certificate	NL0012242465	AEX 555.1TS OPENH	EUR	1,4200	1,4200	1,2700	6674,0000	1	1,2700	4700	1,2600	200.000	1,2700	200.000
Certificate	NL0012502298	AEX 555.28S OPENB	EUR	0,7490	0,7490	0,5660	4273,1000	10	0,7000	6150	0,6950	25.000	0,7050	25.000
Certificate	DE000CE6FIW2	AEX 555.3TS OPENZ	EUR	0,8430	0,8430	0,5950	20073,9000	5	0,6870	30800	0,6840	50.000	0,6890	50.000
Certificate	NL0012695647	AEX 555.5TS OPENB	EUR	1,5650	1,7020	1,5650	1565,0000	1	1,7020	1000	1,6970	25.000	1,7070	25.000
Certificate	NL0012527055	AEX 555.6TRSOPEH	EUR	0,8200	0,8200	0,5500	3848,0000	9	0,6800	5650	0,6700	200.000	0,6800	200.000
Certificate	NL0012263834	AEX 555.78S OPENB	EUR	1,0270	1,0670	0,7540	4368,1000	7	0,7540	4430	0,7490	25.000	0,7590	25.000
Certificate	NL0012527048	AEX 556.1TRSOPEH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	200.000	0,7400	200.000
Certificate	NL0012502306	AEX 556.48S OPENB	EUR	0,9950	0,9950	0,7470	8710,0000	3	0,8190	10000	0,8180	25.000	0,8200	1.000
Certificate	NL0012264717	AEX 556.5TS OPENB	EUR	2,1040	2,1040	1,7240	40219,5000	9	1,7760	22000	1,7710	25.000	1,7810	25.000
Certificate	NL0011972963	AEX 556.5TS OPENH	EUR	1,5800	1,5800	1,4100	57305,0000	10	1,4100	36500	1,4000	200.000	1,4100	200.000
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	NL0012544134	AEX 556.9TRSOPEH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	200.000	0,8200	200.000
Certificate	NL0012211544	AEX 557.2TRSOPEH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	200.000	0,8500	200.000
Certificate	DE000CE6FIQ4	AEX 557.3TS OPENZ	EUR	1,1120	1,1120	0,8720	757,5000	3	0,8720	700	0,8690	50.000	0,8740	50.000
Certificate	NL0012504039	AEX 557.58S OPENB	EUR	1,1810	1,1810	0,9380	619,1300	2	0,9380	625	0,9330	25.000	0,9430	25.000
Certificate	NL0012695480	AEX 557.5TS OPENB	EUR	1,9020	1,9020	1,9020			1,9020		1,8970	25.000	1,9070	25.000
Certificate	NL0012527519	AEX 557.9TRSOPEH	EUR	1,2600	1,2600	0,8000	14500,0000	5	0,9200	16050	0,9100	200.000	0,9200	200.000
Certificate	NL0012504815	AEX 558.18S OPENB	EUR	1,1650	1,1650	0,9930	11276,7400	5	0,9930	10730	0,9880	25.000	0,9980	25.000
Certificate	NL0012241640	AEX 558.1TS OPENH	EUR	1,9800	1,9800	1,4400	35530,6500	63	1,5800	20641	1,5700	200.000	1,5800	200.000
Certificate	NL0012539571	AEX 558.2TRSOPEH	EUR	1,1600	1,1600	0,9400	823,5000	3	0,9400	725	0,9300	200.000	0,9400	200.000
Certificate	NL0012507537	AEX 558.4TS OPENB	EUR	1,9720	1,9720	1,9720			1,9720		1,9670	25.000	1,9770	25.000
Certificate	NL0012505143	AEX 558.78S OPENB	EUR	0,9170	1,0490	0,9170	4700,0000	4	1,0490	5000	1,0440	25.000	1,0540	25.000
Certificate	NL0012201966	AEX 558.8TRSOPEH	EUR	1,3400	1,3400	0,9700	3606,0000	3	1,0000	3000	0,9900	200.000	1,0000	200.000
Certificate	NL0012507545	AEX 558.9TS OPENB	EUR	2,1800	2,1800	1,9950	4175,0000	2	2,0220	2000	2,0170	25.000	2,0270	25.000
Certificate	NL0012505150	AEX 559.18S OPENB	EUR	1,3160	1,3160	1,0260	1302,6000	2	1,0980	1100	1,0930	25.000	1,1030	25.000
Certificate	NL0012241632	AEX 559.1TS OPENH	EUR	1,9600	1,9700	1,5300	203478,0000	50	1,6700	120400	1,6600	200.000	1,6700	200.000
Certificate	NL0012536874	AEX 559.2TRSOPEH	EUR	1,2600	1,2600	1,0300	2205,0000	1	1,0300	1750	1,0200	200.000	1,0300	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	DE000CD649J9	AEX 559.3TS OPENZ	EUR	1,1980	1,1980	1,0620	1198,0000	1	1,0620	1000	1,0590	50.000	1,0640	50.000
Certificate	NL0012547889	AEX 559.9TRSOPENH	EUR	1,3300	1,3300	1,1100	1416,3200	4	1,1100	1200	1,1000	200.000	1,1100	199.641
Certificate	NL0012262018	AEX 560.1TS OPENB	EUR	2,1520	2,1520	2,1520			2,1520		2,1470	25.000	2,1570	25.000
Certificate	NL0012529986	AEX 560.3TRSOPENH	EUR	1,3200	1,3200	1,1400	1320,0000	1	1,1400	1000	1,1300	200.000	1,1400	200.000
Certificate	NL0012507578	AEX 560.3TS OPENB	EUR	2,3930	2,3930	2,0980	2245,5000	2	2,1750	1000	2,1700	25.000	2,1800	25.000
Certificate	NL0011972955	AEX 560.4TS OPENH	EUR	1,8100	1,8100	1,8100					1,8000	200.000	1,8100	200.000
Certificate	NL0012534515	AEX 560.5TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	200.000	1,1600	200.000
Certificate	NL0012123202	AEX 560.6BS OPENB	EUR	1,5460	1,5460	1,1870	489,4000	2	1,2430	363	1,2380	25.000	1,2480	25.000
Certificate	LU1612624392	AEX 560.6TPIOPENS	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	25.000	0,7700	25.000
Certificate	LU1547805561	AEX 560.7TPIOPENS	EUR											
Certificate	NL0012529978	AEX 560.8TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	200.000	1,1900	200.000
Certificate	NL0012203921	AEX 561.2TRSOPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	200.000	1,2200	200.000
Certificate	NL0012212518	AEX 561.3TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	200.000	1,2400	200.000
Certificate	NL0012694939	AEX 561.3TS OPENB	EUR	2,3450	2,3450	2,2820	2345,0000	1	2,2820	1000	2,2770	25.000	2,2870	25.000
Certificate	LU1612151396	AEX 561.4TPIOPENS	EUR	0,6500	0,7000	0,6500	9,7500	1	0,7000	15	0,6800	25.000	0,7100	25.000
Certificate	DE000CE6F9A2	AEX 561.4TS OPENZ	EUR	1,2690	1,2690	1,2690			1,2690		1,2660	50.000	1,2710	50.000
Certificate	NL0012536866	AEX 561.7TRSOPENH	EUR	1,3100	1,3100	1,2800	1310,0000	1	1,2800	1000	1,2700	200.000	1,2800	200.000
Certificate	NL0012507073	AEX 562.1BS OPENB	EUR	1,3980	1,3980	1,3980			1,3980		1,3930	25.000	1,4030	25.000
Certificate	LU1612624715	AEX 562.2TPIOPENS	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	25.000	0,9300	25.000
Certificate	NL0012305015	AEX 562.3TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	200.000	2,0000	200.000
Certificate	NL0012507602	AEX 562.4TS OPENB	EUR	2,3880	2,3880	2,3880			2,3880		2,3830	25.000	2,3930	25.000
Certificate	NL0012534689	AEX 562.6TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	200.000	1,3700	200.000
Certificate	LU1612223567	AEX 562.7TPIOPENS	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	25.000	0,8500	25.000
Certificate	NL0012506380	AEX 562.7TS OPENB	EUR											
Certificate	NL0012507610	AEX 562.9TS OPENB	EUR	2,7790	2,7790	2,4390	1942,6200	2	2,4390	710	2,4340	25.000	2,4440	25.000
Certificate	NL0012507081	AEX 563.1BS OPENB	EUR	1,4970	1,4970	1,4970			1,4970		1,4920	25.000	1,5020	25.000
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR											
Certificate	DE000CE6F9B0	AEX 563.4TS OPENZ	EUR	1,4630	1,4630	1,4630			1,4630		1,4600	50.000	1,4650	50.000
Certificate	NL0012210488	AEX 563.6TRSOPENH	EUR	1,4100	1,4600	1,3400	2864,0000	3	1,4600	2050	1,4500	200.000	1,4600	200.000
Certificate	NL0012305767	AEX 563.6TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	200.000	2,1400	200.000
Certificate	NL0012506406	AEX 563.7TS OPENB	EUR											
Certificate	NL0012050637	AEX 563.8TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	200.000	1,4800	200.000
Certificate	NL0012695324	AEX 563.9TS OPENB	EUR	2,5510	2,5510	2,5510			2,5510		2,5460	25.000	2,5560	25.000
Certificate	NL0011972948	AEX 564.2TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	200.000	2,1900	200.000
Certificate	NL0012538532	AEX 564.6TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	200.000	1,5600	200.000
Certificate	NL0012549216	AEX 564.7TRSOPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	200.000	1,5700	200.000
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	NL0012245245	AEX 564.9TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	200.000	2,2700	200.000
Certificate	NL0012507107	AEX 565.1BS OPENB	EUR	1,9740	2,0440	1,6960	5654,9000	4	1,6960	3000	1,6910	25.000	1,7010	25.000
Certificate	LU1612675543	AEX 565.1TPIOPENS	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	25.000	1,2900	25.000
Certificate	NL0012534671	AEX 565.1TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	200.000	1,6100	200.000
Certificate	DE000VL2FM13	AEX 565.2TS OPENV	EUR	0,8100	0,8100	0,6290	405,0000	1	0,6290	500	0,6240	50.000	0,6340	50.000
Certificate	LU1651902030	AEX 565.3TPIOPENS	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	25.000	1,6300	25.000
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	DE000CE6F9C8	AEX 565.4TS OPENZ	EUR	1,9590	1,9590	1,6570	97,9500	1	1,6570	50	1,6540	50.000	1,6590	50.000
Certificate	LU1612675899	AEX 565.5TPIOPENS	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	25.000	1,3300	25.000
Certificate	NL0012534663	AEX 565.6TRSOPENH	EUR	1,7100	1,7100	1,6600	513,0000	1	1,6600	300	1,6500	200.000	1,6600	200.000
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	NL0012373799	AEX 565.8TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate	LU1612676194	AEX 565.9TPIOPENS	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	25.000	1,3800	25.000
Certificate	NL0012534655	AEX 566.1TRSOPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000
Certificate	LU1651902386	AEX 566.2TPIOPENS	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	25.000	1,7200	25.000
Certificate	NL0012257687	AEX 566.2TS OPENB	EUR	2,7970	2,7970	2,7120	10143,6000	4	2,7690	3700	2,7640	25.000	2,7740	25.000
Certificate	DE000VL2FM21	AEX 566.2TS OPENV	EUR	0,9700	0,9700	0,7010	1455,0000	1	0,7010	1500	0,6960	50.000	0,7060	50.000
Certificate	NL0012506448	AEX 566.3TS OPENB	EUR											
Certificate	NL0012245096	AEX 566.3TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4100	200.000
Certificate	LU1612247079	AEX 566.4TPIOPENS	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	25.000	1,2500	25.000
Certificate	NL0012534648	AEX 566.6TRSOPENH	EUR	1,6600	1,8100	1,6600	1041,0000	2	1,7600	600	1,7500	200.000	1,7600	200.000
Certificate	NL0012239677	AEX 566.6TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200.000	2,4400	200.000
Certificate	NL0012695209	AEX 566.7BS OPENB	EUR	1,8510	1,8510	1,8510			1,8510		1,8460	25.000	1,8560	25.000
Certificate	NL0012243927	AEX 566.7TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	NL0012506455	AEX 566.8TS OPENB	EUR											
Certificate	NL0012534630	AEX 567.1TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	200.000	1,8100	200.000
Certificate	LU1651902543	AEX 567.2TPIOPENS	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	25.000	1,8200	25.000
Certificate	DE000VL2FM39	AEX 567.2TS OPENV	EUR	0,8230	0,8230	0,8230			0,8230		0,8180	50.000	0,8280	50.000
Certificate	NL0012506463	AEX 567.3TS OPENB	EUR											
Certificate	NL0012534622	AEX 567.6TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	200.000	1,8600	200.000
Certificate	DE000CE6C6H6	AEX 567.6TS OPENZ	EUR	1,8740	1,8740	1,8740			1,8740		1,8710	50.000	1,8760	50.000
Certificate	NL0012050629	AEX 567.7TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	200.000	1,8300	200.000
Certificate	NL0012505255	AEX 568.1TRSOPENH	EUR	1,7800	1,8800	1,7800	3640,0000	2	1,8800	2000	1,8700	200.000	1,8800	200.000
Certificate	NL0012505846	AEX 568.3BS OPENB	EUR											
Certificate	LU1651902899	AEX 568.5TPIOPENS	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	25.000	1,9500	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	NL001250248	AEX 568.6TRSOPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	200.000	1,9300	200.000
Certificate	NL0012178495	AEX 568.7TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	NL0012505853	AEX 568.8BS OPENB	EUR											
Certificate	LU1612625282	AEX 568.8TPIOPENS	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	25.000	1,5700	25.000
Certificate	LU1612151552	AEX 568.9TPIOPENS	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	25.000	1,4400	25.000
Certificate	LU1651903194	AEX 569.2TPIOPENS	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	25.000	2,0200	25.000
Certificate	NL0012246177	AEX 569.2TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	200.000	2,6900	200.000
Certificate	NL0012505861	AEX 569.3BS OPENB	EUR											
Certificate	NL0012550230	AEX 569.6TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	NL0012505879	AEX 569.8BS OPENB	EUR											
Certificate	DE000CE6F9D6	AEX 569.8TS OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0820	50.000	2,0870	50.000
Certificate	NL0012550222	AEX 570.1TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	NL0012505887	AEX 570.3BS OPENB	EUR											
Certificate	NL0012507115	AEX 570.4BS OPENB	EUR	2,6700	2,6700	2,0780	403318,1800	145	2,2250	175948	2,2200	25.000	2,2300	25.000
Certificate	NL0012505895	AEX 570.8BS OPENB	EUR											
Certificate	LU1651903517	AEX 570.9TPIOPENS	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	25.000	2,1900	25.000
Certificate	NL0012239784	AEX 571.1TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200.000	2,1800	200.000
Certificate	NL0012051841	AEX 571.2TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200.000	2,1800	200.000
Certificate	NL0012505903	AEX 571.3BS OPENB	EUR											
Certificate	NL0012431282	AEX 571.3TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	200.000	2,9100	200.000
Certificate	NL0012517643	AEX 571.6TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	200.000	2,9400	200.000
Certificate	NL0012505911	AEX 571.8BS OPENB	EUR											
Certificate	DE000CE6F9E4	AEX 571.8TS OPENZ	EUR	2,2820	2,2820	2,2820			2,2820		2,2790	50.000	2,2840	50.000
Certificate	NL0012197115	AEX 572.9TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	200.000	3,0800	200.000
Certificate	NL0012050801	AEX 573.9TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	200.000	3,1700	200.000
Certificate	NL0012507123	AEX 575.4BS OPENB	EUR	2,6970	2,7220	2,6970	809,1000	1	2,7220	300	2,7170	25.000	2,7270	25.000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	25.000	2,5600	25.000
Certificate	DE000CE6C6J2	AEX 575.6TS OPENZ	EUR	2,7200	2,7200	2,6580	380,8000	1	2,6580	140	2,6550	50.000	2,6600	50.000
Certificate	NL0012052542	AEX 575.9TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	NL0012521876	AEX 576.1TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	NL0011047626	AEX 576.3TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	NL0012523567	AEX 576.9TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	DE000VL2FYP2	AEX 577.4TS OPENV	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	50.000	2,3800	50.000
Certificate	DE000CE6F9F1	AEX 577.7TS OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8670	50.000	2,8720	50.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	50.000	2,4800	50.000
Certificate	NL0012522270	AEX 579.2TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	50.000	2,5800	50.000
Certificate	NL0012200943	AEX 579.5TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	NL0012241129	AEX 579.6TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	200.000	3,0200	200.000
Certificate	DE000CE6F9G9	AEX 579.7TS OPENZ	EUR	3,0690	3,0690	3,0690			3,0690		3,0660	50.000	3,0710	50.000
Certificate	NL0012262026	AEX 579.8TS OPENB	EUR	4,4400	4,4400	4,1570	8862,0000	2	4,1570	2050	4,1520	25.000	4,1620	25.000
Certificate	NL0012053243	AEX 579.9TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	200.000	3,0500	200.000
Certificate	DE000VL2FVVO	AEX 580.4TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	50.000	2,6800	50.000
Certificate	NL0012545438	AEX 580.9TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	50.000	2,7800	50.000
Certificate	DE000VL2FYY4	AEX 582.4TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	50.000	2,8800	50.000
Certificate	NL0012523559	AEX 582.9TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	DE000VL2FYZ1	AEX 583.4TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	50.000	2,9800	50.000
Certificate	DE000CE6C6K0	AEX 583.5TS OPENZ	EUR	3,4460	3,4460	3,4460			3,4460		3,4430	50.000	3,4480	50.000
Certificate	NL0012052922	AEX 583.7TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	25.000	3,4200	25.000
Certificate	NL0012522619	AEX 584.2TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	200.000	4,2200	200.000
Certificate	DE000VL2FYI9	AEX 584.4TS OPENV	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	50.000	3,0800	50.000
Certificate	NL0012501704	AEX 584.7TS OPENB	EUR	4,6560	4,6560	4,6560			4,6560		4,6510	25.000	4,6610	25.000
Certificate	NL0012201826	AEX 585.4TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	50.000	3,1800	50.000
Certificate	DE000CE6F9H7	AEX 585.6TS OPENZ	EUR	3,6600	3,6600	3,6600			3,6600		3,6570	50.000	3,6620	50.000
Certificate	NL0012052633	AEX 585.9TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	200.000	4,4000	200.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	50.000	3,2800	50.000
Certificate	NL0012313530	AEX 586.8TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	200.000	3,7300	200.000
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	50.000	3,3800	50.000
Certificate	DE000CE6F9J3	AEX 587.6TS OPENZ	EUR	3,8590	3,8590	3,8590			3,8590		3,8560	50.000	3,8610	50.000
Certificate	NL0012053623	AEX 587.9TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	200.000	3,8400	200.000
Certificate	NL0012523542	AEX 587.9TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	200.000	4,5900	200.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	50.000	3,4800	50.000
Certificate	NL0012211940	AEX 589.2TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	200.000	4,7300	200.000
Certificate	NL0012202527	AEX 589.4TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	200.000	4,7500	200.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	50.000	3,5800	50.000
Certificate	NL0012053029	AEX 589.9TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	200.000	4,7900	200.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	50.000	3,6800	50.000
Certificate	DE000VL5ROM8	AEX 590.4TS OPENV	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	50.000	4,0800	50.000
Certificate	NL0012501712	AEX 590.5TS OPENB	EUR	5,3000	5,3000	5,2470	3844,5700	2	5,2520	731	5,2470	25.000	5,2570	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	NL0012529259	AEX 591.1TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	200.000	4,9200	200.000
Certificate	DE000VL5R0NG	AEX 591.4TS OPENV	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	50.000	4,1800	50.000
Certificate	DE000VL2F2C7	AEX 591.4TS OPENV	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	50.000	3,7800	50.000
Certificate	DE000CE6C6L8	AEX 591.4TS OPENZ	EUR	4,2380	4,2380	4,2380			4,2380		4,2350	50.000	4,2400	50.000
Certificate	NL0012242440	AEX 591.5TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	200.000	4,9600	200.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	50.000	3,8700	50.000
Certificate	NL0012546352	AEX 592.9TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	NL0012507131	AEX 593.3BS OPENB	EUR	4,5120	4,5120	4,5120			4,5120		4,5070	25.000	4,5170	25.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	3,9650	3,9650	3,9650			3,9650		3,9600	50.000	3,9700	50.000
Certificate	DE000CE6F9K1	AEX 593.6TS OPENZ	EUR	4,4500	4,4500	4,4500			4,4500		4,4470	50.000	4,4520	50.000
Certificate	NL0012053110	AEX 593.8TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,1900	200.000
Certificate	NL0012537609	AEX 594.2TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	200.000	4,4700	200.000
Certificate	NL0012242432	AEX 595.4TS OPENH	EUR	5,7000	5,7000	5,3600	14078,5000	8	5,3600	2540	5,3500	200.000	5,3600	200.000
Certificate	DE000CE6F9L9	AEX 595.6TS OPENZ	EUR	4,6500	4,6500	4,6500			4,6500		4,6470	50.000	4,6520	50.000
Certificate	NL0012501720	AEX 596.4TS OPENB	EUR	5,9970	5,9970	5,7970	11794,0000	4	5,8490	2000	5,8440	25.000	5,8540	25.000
Certificate	NL0012175715	AEX 596.6TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	200.000	4,7100	200.000
Certificate	NL0012431126	AEX 596.7TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	200.000	4,7100	200.000
Certificate	NL0012547236	AEX 597.1TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	200.000	5,5300	200.000
Certificate	NL0012172035	AEX 597.8TS OPENH	EUR	5,8100	5,8100	5,6000	17430,0000	1	5,6000	3000	5,5900	200.000	5,6000	200.000
Certificate	NL0012053953	AEX 598.8TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	200.000	5,7000	200.000
Certificate	DE000CE6C6M6	AEX 599.4TS OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		5,0270	50.000	5,0320	50.000
Certificate	NL0012262042	AEX 599.5TS OPENB	EUR	6,1630	6,1630	6,1630			6,1630		6,1580	25.000	6,1680	25.000
Certificate	NL0012535876	AEX 599.8TS OPENH	EUR	5,8000	5,8000	5,8000			5,7900		5,7900	200.000	5,8000	200.000
Certificate	NL0012175707	AEX 600.4TRSOPENH	EUR	5,0200	5,0900	5,0200	7530,0000	1	5,0900	1500	5,0800	200.000	5,0900	200.000
Certificate	NL0012507149	AEX 601.2BS OPENB	EUR	5,3070	5,3070	5,3070			5,3070		5,3020	25.000	5,3120	25.000
Certificate	NL0012531586	AEX 601.3TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	200.000	5,9500	200.000
Certificate	NL0012212989	AEX 601.3TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	200.000	5,9500	200.000
Certificate	DE000CE6F9M7	AEX 601.5TS OPENZ	EUR	5,2430	5,2430	5,2430			5,2430		5,2400	50.000	5,2450	50.000
Certificate	NL0012535868	AEX 602.8TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	200.000	6,1100	200.000
Certificate	DE000CE6F9N5	AEX 603.5TS OPENZ	EUR	5,4420	5,4420	5,4420			5,4420		5,4390	50.000	5,4440	50.000
Certificate	NL0012175699	AEX 604.3TRSOPENH	EUR	5,6800	5,6800	5,4800	568,0000	1	5,4800	100	5,4700	200.000	5,4800	200.000
Certificate	NL0012212971	AEX 605.2TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	200.000	6,3500	200.000
Certificate	NL0012174122	AEX 605.9TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	DE000CE6C6N4	AEX 607.3TS OPENZ	EUR	5,8230	5,8230	5,8230			5,8230		5,8200	50.000	5,8250	50.000
Certificate	NL0012175681	AEX 608.2TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	200.000	5,8600	200.000
Certificate	NL0012550032	AEX 608.5TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	200.000	6,6800	200.000
Certificate	NL0012501738	AEX 609.1TS OPENB	EUR	7,4050	7,4650	7,1420	282,5400	2	7,1420	38	7,1370	25.000	7,1470	25.000
Certificate	NL0012507156	AEX 609.2BS OPENB	EUR	6,1020	6,1020	6,1020			6,1020		6,0970	25.000	6,1070	25.000
Certificate	DE000CE6F9P0	AEX 609.4TS OPENZ	EUR	6,0350	6,0350	6,0350			6,0350		6,0320	50.000	6,0370	50.000
Certificate	NL0012436927	AEX 609.5TS OPENH	EUR	6,7800	6,7800	6,7800			6,7700		6,7600	200.000	6,7800	200.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	25.000	5,7300	25.000
Certificate	NL0012174114	AEX 609.8TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	200.000	6,8100	200.000
Certificate	DE000CE6F9Q8	AEX 611.4TS OPENZ	EUR	6,2350	6,2350	6,2350			6,2350		6,2320	50.000	6,2370	50.000
Certificate	NL0012179105	AEX 612.2TRSOPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	200.000	6,2600	200.000
Certificate	DE000CE6F9R6	AEX 613.4TS OPENZ	EUR	6,4350	6,4350	6,4350			6,4350		6,4320	50.000	6,4370	50.000
Certificate	NL0012174106	AEX 613.7TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	200.000	7,2100	200.000
Certificate	NL0012527030	AEX 614.2TRSOPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	200.000	6,4500	200.000
Certificate	DE000CE6C816	AEX 615.3TS OPENZ	EUR	6,6220	6,6220	6,6220			6,6220		6,6190	50.000	6,6240	50.000
Certificate	NL0012305759	AEX 615.9TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	200.000	7,4200	200.000
Certificate	NL0012265425	AEX 616.1BS OPENB	EUR	6,7970	6,7970	6,7970			6,7970		6,7920	25.000	6,8020	25.000
Certificate	NL0012196687	AEX 616.7TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	200.000	6,7100	200.000
Certificate	NL0011589312	AEX 617.4TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	200.000	6,7700	200.000
Certificate	DE000CE6F9S4	AEX 617.4TS OPENZ	EUR	6,8350	6,8350	6,8350			6,8350		6,8320	50.000	6,8370	50.000
Certificate	NL0012178487	AEX 617.7TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	DE000CE6F9T2	AEX 619.4TS OPENZ	EUR	7,0350	7,0350	7,0350			7,0350		7,0320	50.000	7,0370	50.000
Certificate	NL0012545784	AEX 620.2TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	200.000	7,0600	200.000
Certificate	NL0012201446	AEX 621.3TRSOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	200.000	7,1700	200.000
Certificate	NL0012244511	AEX 621.4TS OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000
Certificate	DE000CE6F9U0	AEX 621.4TS OPENZ	EUR	7,2350	7,2350	7,2350			7,2350		7,2320	50.000	7,2370	50.000
Certificate	NL0012197107	AEX 621.9TS OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	200.000	8,0400	200.000
Certificate	DE000CE6CGN4	AEX 623.3TS OPENZ	EUR	7,4240	7,4240	7,4240			7,4240		7,4210	50.000	7,4260	50.000
Certificate	NL0012528467	AEX 623.8TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	200.000	8,2300	200.000
Certificate	NL0012537591	AEX 624.1TRSOPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	200.000	7,4400	200.000
Certificate	DE000CE6F9V8	AEX 625.5TS OPENZ	EUR	7,6380	7,6380	7,6380			7,6380		7,6350	50.000	7,6400	50.000
Certificate	NL0012534499	AEX 626.1TRSOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200.000	7,6500	200.000
Certificate	NL0012518005	AEX 626.2TS OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	200.000	8,4700	200.000
Certificate	NL0012200141	AEX 626.3TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	200.000	8,4800	200.000
Certificate	DE000CE6F9W6	AEX 627.5TS OPENZ	EUR	7,8370	7,8370	7,8370			7,8370		7,8340	50.000	7,8390	50.000
Certificate	NL0012534481	AEX 628.1TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	200.000	7,8500	200.000
Certificate	NL0012200539	AEX 629.5TRSOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000
Certificate	DE000CE6F9X4	AEX 629.5TS OPENZ	EUR	8,0370	8,0370	8,0370			8,0370		8,0340	50.000	8,0390	50.000
Certificate	NL0012200935	AEX 630.4TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	200.000	8,9000	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012521868	AEX 630.8TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	200.000	8,9400	200.000
Certificate	DE000CE6CPT2	AEX 631.6TS OPENZ	EUR	8,2490	8,2490	8,2490			8,2490		8,2460	50.000	8,2510	50.000
Certificate	NL0012506471	AEX 632.4TS OPENB	EUR											
Certificate	DE000CE6F9Y2	AEX 633.7TS OPENZ	EUR	8,4630	8,4630	8,4630			8,4630		8,4600	50.000	8,4650	50.000
Certificate	NL0012200927	AEX 634.4TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	200.000	9,3000	200.000
Certificate	DE000CE6F9Z9	AEX 635.7TS OPENZ	EUR	8,6630	8,6630	8,6630			8,6630		8,6600	50.000	8,6650	50.000
Certificate	NL0011047618	AEX 636.7TS OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	200.000	9,5400	200.000
Certificate	NL0012203913	AEX 637.1TRSOPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	200.000	8,7500	200.000
Certificate	DE000CE6FA00	AEX 637.7TS OPENZ	EUR	8,8630	8,8630	8,8630			8,8630		8,8600	50.000	8,8650	50.000
Certificate	NL0012523534	AEX 638.5TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	200.000	9,7200	200.000
Certificate	DE000CE6CST6	AEX 639.6TS OPENZ	EUR	9,0530	9,0530	9,0530			9,0530		9,0500	50.000	9,0550	50.000
Certificate	DE000CE6FA18	AEX 641.7TS OPENZ	EUR	9,2660	9,2660	9,2660			9,2660		9,2630	50.000	9,2680	50.000
Certificate	NL0012365662	AEX 641.9TRSOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	200.000	9,2200	200.000
Certificate	NL0012204127	AEX 642.6TS OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	200.000	10,1300	200.000
Certificate	DE000CE6FA26	AEX 643.7TS OPENZ	EUR	9,4660	9,4660	9,4660			9,4660		9,4630	50.000	9,4680	50.000
Certificate	DE000CE6FA34	AEX 645.7TS OPENZ	EUR	9,6660	9,6660	9,6660			9,6660		9,6630	50.000	9,6680	50.000
Certificate	NL0012237655	AEX 646.2TRSOPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	200.000	9,6600	200.000
Certificate	NL0012212963	AEX 646.5TS OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	200.000	10,5300	200.000
Certificate	DE000CE6CXY6	AEX 647.7TS OPENZ	EUR	9,8660	9,8660	9,8660			9,8660		9,8630	50.000	9,8680	50.000
Certificate	NL0012546345	AEX 648.8TS OPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	200.000	10,7600	200.000
Certificate	DE000CE6FA42	AEX 649.9TS OPENZ	EUR	10,0800	10,0800	10,0800			10,0800		10,0770	50.000	10,0820	50.000
Certificate	NL0012237648	AEX 650.1TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	200.000	10,0500	200.000
Certificate	NL0012212955	AEX 650.4TS OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	200.000	10,9300	200.000
Certificate	DE000CE6FA59	AEX 651.9TS OPENZ	EUR	10,2790	10,2790	10,2790			10,2790		10,2760	50.000	10,2810	50.000
Certificate	NL0012549380	AEX 653.3TS OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	200.000	11,2200	200.000
Certificate	DE000CE6FA67	AEX 653.9TS OPENZ	EUR	10,4790	10,4790	10,4790			10,4790		10,4760	50.000	10,4810	50.000
Certificate	NL0012212948	AEX 654.4TS OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	200.000	11,3300	200.000
Certificate	NL0012507172	AEX 654.98S OPENB	EUR	10,6760	10,6760	10,6760			10,6760		10,6710	25.000	10,6810	25.000
Certificate	DE000CE6EY37	AEX 655.8TS OPENZ	EUR	10,6700	10,6700	10,6700			10,6700		10,6670	50.000	10,6720	50.000
Certificate	NL0012535850	AEX 656.6TS OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	200.000	11,5500	200.000
Certificate	DE000CE6FCH8	AEX 657.3TS OPENZ	EUR	10,8240	10,8240	10,8240			10,8240		10,8210	50.000	10,8260	50.000
Certificate	DE000CE6FCJ4	AEX 659.3TS OPENZ	EUR	11,0240	11,0240	11,0240			11,0240		11,0210	50.000	11,0260	50.000
Certificate	NL0012241624	AEX 660.4TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	200.000	11,9400	200.000
Certificate	DE000CV4Z4G2	AEX 661.2TS OPENZ	EUR	11,2150	11,2150	11,2150			11,2150		11,2120	50.000	11,2170	50.000
Certificate	LU1573712749	AEX 662.6TPIOENS	EUR											
Certificate	DE000CE6EZ28	AEX 663.4TS OPENZ	EUR	11,4320	11,4320	11,4320			11,4320		11,4290	50.000	11,4340	50.000
Certificate	NL0012243083	AEX 664.3TS OPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	200.000	12,3400	200.000
Certificate	DE000CV4Z5D6	AEX 665.3TS OPENZ	EUR	11,6250	11,6250	11,6250			11,6250		11,6220	50.000	11,6270	50.000
Certificate	NL0012534473	AEX 665.9TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	200.000	11,6300	200.000
Certificate	NL0012243075	AEX 668.3TS OPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	200.000	12,7300	200.000
Certificate	NL0012516264	AEX 669.3TRSOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	200.000	11,9700	200.000
Certificate	NL0012243380	AEX 669.6TRSOPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	200.000	12,0000	200.000
Certificate	DE000CE6F2G4	AEX 671.5TS OPENZ	EUR	12,2370	12,2370	12,2370			12,2370		12,2340	50.000	12,2390	50.000
Certificate	NL0012243919	AEX 673.9TS OPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	200.000	13,3100	200.000
Certificate	NL0012545776	AEX 674.1TRSOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	200.000	12,4500	200.000
Certificate	NL0012522106	AEX 678.4TRSOPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	200.000	12,8800	200.000
Certificate	NL0012308324	AEX 678.4TS OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	200.000	13,7600	200.000
Certificate	NL0012521520	AEX 678.8TRSOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200.000	12,9200	200.000
Certificate	DE000CE6F4L0	AEX 679.5TS OPENZ	EUR	13,1750	13,1750	13,0430	65,8800	1	13,0430		13,0400	50.000	13,0450	50.000
Certificate	NL0012308316	AEX 682.3TS OPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	200.000	14,1600	200.000
Certificate	NL0012523039	AEX 683.3TRSOPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	200.000	13,3700	200.000
Certificate	NL0012506489	AEX 686.3TS OPENB	EUR											
Certificate	NL0012308308	AEX 686.3TS OPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	200.000	14,5600	200.000
Certificate	NL0012523021	AEX 687.3TRSOPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	200.000	13,7700	200.000
Certificate	NL0012308290	AEX 690.2TS OPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	200.000	14,9600	200.000
Certificate	NL0012523013	AEX 691.2TRSOPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	200.000	14,1600	200.000
Certificate	NL0012543177	AEX 691.3TRSOPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	200.000	14,1700	200.000
Certificate	NL0012308282	AEX 694.2TS OPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	200.000	15,3600	200.000
Certificate	NL0012543169	AEX 696.4TRSOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	200.000	14,6800	200.000
Certificate	NL0011229281	AEX 699.2TS OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	200.000	15,8600	200.000
Certificate	NL0012543151	AEX 700.4TRSOPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	200.000	15,0800	200.000
Certificate	NL0012547590	AEX 706.6TRSOPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	200.000	15,6900	200.000
Certificate	NL0012308266	AEX 709.9TS OPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	200.000	16,9500	200.000
Certificate	NL0012547582	AEX 710.6TRSOPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	200.000	16,0900	200.000
Certificate	NL0012308258	AEX 713.9TS OPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	200.000	17,3500	200.000
Certificate	NL0012548655	AEX 714.8TRSOPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	200.000	16,5200	200.000
Certificate	NL0012308241	AEX 717.8TS OPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	200.000	17,7500	200.000
Certificate	NL0012550214	AEX 718.9TRSOPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	200.000	16,9300	200.000
Certificate	NL0012515795	AEX 723.3TS OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	200.000	18,3100	200.000
Certificate	NL0012371629	AEX 725.3TS OPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	200.000	18,5100	200.000
Certificate	NL0012517999	AEX 731.4TS OPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,1200	200.000	19,1300	200.000
Certificate	NL0012431274	AEX 731.7TS OPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	200.000	19,1600	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012522262	AEX 740.2TS OPENH	EUR	20,0200	20,0200	20,0200			20,0200		20,0100	200.000	20,0200	200.000
Certificate	NL0012522601	AEX 744.2TS OPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	200.000	20,4300	200.000
Certificate	NL0012523526	AEX 747.9TS OPENH	EUR	20,8000	20,8000	20,8000			20,8000		20,7900	200.000	20,8000	200.000
Certificate	NL0012526396	AEX 752.5TS OPENH	EUR	21,2600	21,2600	21,2600			21,2600		21,2500	200.000	21,2600	200.000
Certificate	NL0012527337	AEX 756.5TS OPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6600	200.000	21,6700	200.000
Certificate	NL0012527782	AEX 760.6TS OPENH	EUR	22,0800	22,0800	22,0800			22,0800		22,0700	200.000	22,0800	200.000
Certificate	NL0012531578	AEX 765.6TS OPENH	EUR	22,5900	22,5900	22,5900			22,5900		22,5800	200.000	22,5900	200.000
Certificate	NL0012537377	AEX 770.3TS OPENH	EUR	23,0700	23,0700	23,0700			23,0700		23,0600	200.000	23,0700	200.000
Certificate	NL0012550024	AEX 775.3TS OPENH	EUR	23,5700	23,5700	23,5700			23,5700		23,5600	200.000	23,5700	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX7S SHROPENS	EUR	0,3400	0,3400	0,3400			0,3400		0,3400	15.020		
Certificate	NL0000838167	AFRIC PI OPENN	EUR	12,5200	12,9200	12,5200			12,9200		12,9200	10.000	13,4300	100
Certificate	NL0010926168	AGEAS 26TL OPENB	EUR	17,7600	17,8400	17,7600			17,8400		17,8300	2.000	17,8500	2.000
Certificate	NL0011895107	AGEAS 27TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	20.000	1,6800	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012431506	AGEAS 38TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	20.000	0,6600	20.000
Certificate	NL0009066893	AGEAS 0.56TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	20.000	4,1900	6.170
Certificate	DE000CK6UYT8	AGEAS 10.8TL OPENZ	EUR	30,5700	30,5700	30,5700			30,5700		30,5000	450	30,6300	450
Certificate	NL0011041538	AGEAS 12.9TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	20.000	2,9700	20.000
Certificate	NL0011041520	AGEAS 17.1TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	20.000	2,5900	20.000
Certificate	NL0010379285	AGEAS 17.9TL OPENB	EUR	25,8900	25,8900	25,8900			25,8900		25,8800	2.000	25,9000	2.000
Certificate	NL0011041512	AGEAS 19.1TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	20.000	2,4000	20.000
Certificate	NL0009998855	AGEAS 2.91TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	20.000	3,9700	9.797
Certificate	NL0011041496	AGEAS 23.3TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	20.000	2,0200	20.000
Certificate	NL0011895131	AGEAS 24.4TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	20.000	1,9100	20.000
Certificate	NL0011041488	AGEAS 25.3TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20.000	1,8300	20.000
Certificate	DE000CR4H9L1	AGEAS 25.6TL OPENZ	EUR	15,5600	15,5600	15,5600			15,5600		15,4900	450	15,6200	450
Certificate	NL0011636535	AGEAS 26.28L OPENB	EUR	15,1000	15,1800	15,1000			15,1800		15,1700	2.000	15,1900	2.000
Certificate	NL0011895115	AGEAS 26.5TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	20.000	1,7300	20.000
Certificate	NL0011972369	AGEAS 28.5TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	20.000	1,5400	20.000
Certificate	DE000CK1BJ15	AGEAS 3.84TL OPENZ	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	4.500	3,7400	4.500
Certificate	NL0011993449	AGEAS 31.5TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20.000	1,2600	20.000
Certificate	NL0012032643	AGEAS 32.48L OPENB	EUR	8,8200	8,9000	8,8200			8,9000		8,8900	2.000	8,9100	2.000
Certificate	NL0012048961	AGEAS 33.3TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	20.000	1,1000	20.000
Certificate	NL0012311708	AGEAS 35.1TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	20.000	0,9200	20.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012365761	AGEAS 35.9TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20.000	0,8500	20.000
Certificate	NL0012367635	AGEAS 37.1TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20.000	0,7400	20.000
Certificate	NL0012538656	AGEAS 39.5TL OPENH	EUR	0,4900	0,5200	0,4900	2450,0000	1	0,5200	5000	0,5100	20.000	0,5200	20.000
Certificate	NL0011520317	AGEAS 42.88S OPENB	EUR	2,3800	2,3800	2,2600			2,2600		2,2500	2.000	2,2700	2.000
Certificate	NL0012366769	AGEAS 43.2TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20.000	0,7300	20.000
Certificate	NL0012524953	AGEAS 45.5TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20.000	0,9800	20.000
Certificate	NL0012366751	AGEAS 47.2TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20.000	1,1700	20.000
Certificate	NL0012524946	AGEAS 51.4TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	20.000	1,6400	20.000
Certificate	NL0010131561	AGEAS 7.79TL OPENB	EUR	35,2000	35,2000	35,2000			35,2000		35,1900	2.000	35,2100	2.000
Certificate	NL0010254314	AGEAS12.99TL OPENB	EUR	30,4200	30,4200	30,4200			30,4200		30,4100	2.000	30,4300	2.000
Certificate	NL0010281358	AGEAS14.57TL OPENB	EUR	28,9600	28,9600	28,9600			28,9600		28,9500	2.000	28,9700	2.000
Certificate	NL0010284295	AGEAS16.13TL OPENB	EUR	27,5400	27,5400	27,5400			27,5400		27,5300	2.000	27,5500	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENB	EUR											
Certificate	NL0011646880	AGEAS19.89BL OPENB	EUR	21,4100	21,4900	21,4100			21,4900		21,4800	2.000	21,5000	2.000
Certificate	NL0010895819	AGEAS20.31TL OPENB	EUR	22,8300	22,9100	22,8300			22,9100		22,9000	2.000	22,9200	2.000
Certificate	NL0010898904	AGEAS21.87TL OPENB	EUR	21,4300	21,5100	21,4300			21,5100		21,5000	2.000	21,5200	2.000
Certificate	NL0011899984	AGEAS22.01BL OPENB	EUR	19,2000	19,2800	19,2000			19,2800		19,2700	2.000	19,2900	2.000
Certificate	DE000CR4GVC7	AGEAS22.57TL OPENZ	EUR	18,5900	18,5900	18,5900			18,5900		18,5200	450	18,6500	450
Certificate	NL0010913026	AGEAS23.91TL OPENB	EUR	19,6200	19,7000	19,6200			19,7000		19,6900	2.000	19,7100	2.000
Certificate	DE000CR4H2K8	AGEAS24.11TL OPENZ	EUR	17,0500	17,0500	17,0500			17,0500		16,9800	450	17,1100	450
Certificate	DE000CR4JST0	AGEAS26.59TL OPENZ	EUR	14,5600	14,5600	14,5600			14,5600		14,4900	450	14,6200	450
Certificate	NL0000075752	AGEAS27.4TS OPENB	EUR	26,2000	26,2000	26,2000			26,2000		26,1900	2.000	26,2000	2.000
Certificate	NL0011915970	AGEAS28.03TL OPENB	EUR	15,9600	16,0400	15,9600			16,0400		16,0300	2.000	16,0500	2.000
Certificate	DE000CR6X825	AGEAS28.09TL OPENZ	EUR	13,0600	13,0600	13,0600			13,0600		12,9900	450	13,1200	450
Certificate	NL0012030233	AGEAS30.03TL OPENB	EUR	14,1700	14,2500	14,1700			14,2500		14,2400	2.000	14,2600	2.000
Certificate	NL0012032635	AGEAS30.33BL OPENB	EUR	10,8800	10,9600	10,8800			10,9600		10,9500	2.000	10,9700	2.000
Certificate	NL0012033310	AGEAS32.07TL OPENB	EUR	12,3700	12,4500	12,3700			12,4500		12,4400	2.000	12,4600	2.000
Certificate	DE000CD63LD4	AGEAS32.07TL OPENZ	EUR	9,0800	9,0800	9,0800			9,0800		9,0100	450	9,1400	450
Certificate	DE000CD640E9	AGEAS34.06TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900		7,0200	450	7,1500	450
Certificate	NL0012259394	AGEAS34.09TL OPENB	EUR	10,5700	10,6500	10,5700			10,6500		10,6400	2.000	10,6600	2.000
Certificate	NL0012115836	AGEAS34.44BL OPENB	EUR	6,7700	6,8500	6,7700			6,8500		6,8400	2.000	6,8600	2.000
Certificate	DE000CE6DUW4	AGEAS36.05TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	2.250	1,0300	2.250
Certificate	NL0012277040	AGEAS36.07TL OPENB	EUR	8,8100	8,8900	8,8100			8,8900		8,8800	2.000	8,9000	2.000
Certificate	NL0012276745	AGEAS36.46BL OPENB	EUR	4,7500	4,8300	4,7500			4,8300		4,8200	2.000	4,8400	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012499578	AGEAS38.05TL OPENB	EUR	7,0400	7,1200	7,0400			7,1200		7,1100	2,000	7,1300	2,000
Certificate	NL0012489090	AGEAS38.48BL OPENB	EUR	2,7300	2,8100	2,7300			2,8100		2,8000	2,000	2,8200	2,000
Certificate	DE000CE6EYV6	AGEAS38.53TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5100	2,250	0,5400	2,250
Certificate	NL0012510903	AGEAS39.05TL OPENB	EUR	6,1500	6,2300	6,1500			6,2300		6,2200	2,000	6,2400	2,000
Certificate	NL0012693576	AGEAS40.01TL OPENB	EUR	5,3000	5,3800	5,3000			5,3800		5,3700	2,000	5,3900	2,000
Certificate	NL0012692818	AGEAS40.48BL OPENB	EUR	0,7300	0,8100	0,7300			0,8100		0,8000	2,000	0,8200	2,000
Certificate	NL0012103287	AGEAS43.03TS OPENB	EUR	8,2900	8,2900	8,1700			8,1700		8,1600	2,000	8,1800	2,000
Certificate	DE000CE6E341	AGEAS45.07TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	2,250	0,8800	2,250
Certificate	NL0012276851	AGEAS45.75BS OPENB	EUR	5,2400	5,2400	5,1200			5,1200		5,1100	2,000	5,1300	2,000
Certificate	NL0012499420	AGEAS48.74BS OPENB	EUR	8,2300	8,2300	8,1100			8,1100		8,1000	2,000	8,1200	2,000
Certificate	NL0012511455	AGEAS49.41TS OPENB	EUR	15,5700	15,5700	15,4500			15,4500		15,4400	2,000	15,4600	2,000
Certificate	DE000CE6F6P6	AGEAS50.07TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	2,250	1,8800	2,250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	10,000	3,4200	7,998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	10,000	3,0100	10,000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	10,000	2,8200	10,000
Certificate	DE000CD61P28	AGFA 2.6TL OPENZ	EUR	1,5900	1,5900	1,5900	2559,9000	2	1,5900	1610	1,5500	150	1,6300	150
Certificate	DE000CD63WR1	AGFA 3.4TL OPENZ	EUR	0,8400	0,8500	0,8400	1680,0000	2	0,8500	2000	0,8100	150	0,8900	150
Certificate	NL0012502504	AGFA 4.1TS OPENB	EUR	0,6100	0,6100	0,5600			0,5600		0,5400	10,000	0,5700	10,000
Certificate	NL0012497788	AGFA 4.3TS OPENB	EUR	1,1200	1,1200	1,0700			1,0700		1,0500	10,000	1,0800	10,000
Certificate	DE000CE6CW50	AGFA 4.5TS OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	150	0,9000	150
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	2,2700	2,3200	2,2700			2,3200		2,3000	10,000	2,3300	10,000
Certificate	NL0011090774	AGFA 2.22TL OPENB	EUR	2,0400	2,0900	2,0400			2,0900		2,0700	10,000	2,1000	10,000
Certificate	DE000CN6G1K8	AGFA 2.39TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	150	1,8300	150
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	1,8100	1,8600	1,8100			1,8600		1,8400	10,000	1,8700	10,000
Certificate	NL0012020283	AGFA 2.74TL OPENB	EUR	1,5900	1,6400	1,5900			1,6400		1,6200	10,000	1,6500	10,000
Certificate	DE000CD636Q1	AGFA 2.82TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3500	150	1,4300	150
Certificate	NL0012021489	AGFA 2.98TL OPENB	EUR	1,3700	1,4200	1,3700			1,4200		1,4000	10,000	1,4300	10,000
Certificate	DE000CD638S3	AGFA 3.08TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	150	1,1800	150
Certificate	DE000CE6EW74	AGFA 3.24TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9600	150	1,0400	150
Certificate	NL0012036693	AGFA 3.25TL OPENB	EUR	1,1500	1,2000	1,1500			1,2000		1,1800	10,000	1,2100	10,000
Certificate	NL0012101141	AGFA 3.51TL OPENB	EUR	0,9100	0,9600	0,9100			0,9600		0,9400	10,000	0,9700	10,000
Certificate	NL0012511166	AGFA 3.62TL OPENB	EUR	0,6800	0,7200	0,6800			0,7200		0,7100	10,000	0,7300	2,000
Certificate	NL0012511174	AGFA 3.72TL OPENB	EUR	0,5900	0,6400	0,5900			0,6400		0,6200	10,000	0,6500	10,000
Certificate	DE000CE6EY78	AGFA 3.72TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5100	150	0,5900	150
Certificate	NL0012694632	AGFA 3.82TL OPENB	EUR	0,4900	0,5400	0,4900			0,5400		0,5200	10,000	0,5500	10,000
Certificate	NL0012265649	AGFA 4.55TS OPENB	EUR	1,4100	1,4100	1,3600			1,3600		1,3400	10,000	1,3700	10,000
Certificate	NL0012498315	AGFA 4.81TS OPENB	EUR	1,7100	1,7100	1,6600			1,6600		1,6400	10,000	1,6700	10,000
Certificate	DE000CV4Z5H7	AGNIC 41TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	20,000	1,2200	20,000
Certificate	DE000CN6KWL7	AGNIC30.09TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	20,000	2,9600	20,000
Certificate	DE000CN6KWM5	AGNIC32.93TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	20,000	2,5000	20,000
Certificate	DE000CN6KWN3	AGNIC35.79TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	20,000	2,0500	20,000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	16,3800	16,3800	16,3800			16,3800		16,1500	1,050	16,6100	1,050
Certificate	DE000CE6BQK1	AHOLD SHROPEZ	EUR	34,4200	34,4200	34,4200			34,4200		33,9400	450	34,8900	450
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,3900	1,000	6,4600	1,000
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9500	1,000	7,0200	1,000
Certificate	DE000CE6FFB4	AHOLD 13TL 0318Z	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	22,500	1,1000	22,500
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400		6,0000	1,000	6,0700	1,000
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4300	1,000	5,5000	1,000
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0200	1,000	5,0900	1,000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4000	1,000	4,4700	1,300
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	4,5100	4,5100	4,4500	3982,2800	4	4,4900	886	4,4500	1,000	4,5200	1,000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7300	1,000	3,8000	1,000
Certificate	DE000CV4YX89	AHOLD 16TL 0318Z	EUR	0,4800	0,4900	0,4800	1450,0000	2	0,4900	3000	0,4800	22,500	0,5000	22,500
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	2,4800	2,5300	2,4500	11145,0000	5	2,4900	4500	2,4500	1,000	2,5200	1,000
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,1700	1,000	3,2400	1,000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,1700	1,000	3,2400	1,000
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2300	1,000	2,3000	1,000
Certificate	DE000CY529N0	AHOLD 17TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4600	1,000	1,5300	1,000
Certificate	DE000CY529P5	AHOLD 18TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4600	1,000	0,5300	1,000
Certificate	DE000CY52B38	AHOLD 18TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	1,000	1,3500	1,000
Certificate	NL0012648380	AHOLD 19BOC1218Z	EUR	18,1100	18,1100	18,1100			18,1100		18,0600	9,000	18,1500	9,000
Certificate	DE000CY50LV9	AHOLD 19TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4500	1,000	1,5200	1,000
Certificate	NL0012365191	AHOLD 19TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1500	2,000	2,2500	2,000
Certificate	NL0012648398	AHOLD 20BOC0619Z	EUR	18,4900	18,4900	18,4900			18,4900		18,4400	7,500	18,5300	7,500
Certificate	DE000CE6FIJ6	AHOLD 20TS 0318Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	22,500	0,3600	22,500
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	1,000	1,6200	1,000
Certificate	DE000CY50271	AHOLD 20TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	1,000	2,5200	1,000
Certificate	NL0012546428	AHOLD 21TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3000	2,000	4,4000	2,000
Certificate	DE000CV4Y2J0	AHOLD 22TS 0318Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	22,500	0,7600	22,500
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,6800	1,000	2,7500	1,000
Certificate	DE000CY529Q3	AHOLD 22TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7300	1,000	3,8000	1,000
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7500	1,000	3,8200	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV52846	AHOLD 22TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7400	1.000	4,8100	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,6800	1.000	4,7500	1.000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	71,5200	71,5200	71,5200			71,5200		71,4900	2.000	71,5400	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	69,1900	69,1900	69,1900			69,1900		69,1600	2.000	69,2100	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	10.000	12,2600	10.000
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	10.000	11,7200	10.000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	10.000	10,8700	10.000
Certificate	NL0010877007	AHOLD 8.9TL OPENB	EUR	10,1000	10,1000	10,0700			10,0700		10,0600	10.000	10,0800	10.000
Certificate	NL0010442299	AHOLD 10.1TL OPENB	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	10.000	8,9700	2.789
Certificate	NL0010899076	AHOLD 10.6TL OPENB	EUR	40,5700	40,5700	40,4100			40,4100		40,3800	2.000	40,4300	2.000
Certificate	NL0010895884	AHOLD 11.5TL OPENB	EUR	7,6800	7,6800	7,6400			7,6400		7,6300	10.000	7,6500	10.000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	7,1000	7,1000	7,0600			7,0600		7,0500	10.000	7,0700	10.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	6,6000	6,6000	6,5500	6550,0000	1	6,5700	1000	6,5600	10.000	6,5800	10.000
Certificate	NL0010920450	AHOLD 12.8TL OPENB	EUR	30,8800	30,8800	30,7200			30,7200		30,6900	2.000	30,7400	2.000
Certificate	NL0010914404	AHOLD 13.2TL OPENB	EUR	6,1100	6,1100	6,0800			6,0800		6,0700	10.000	6,0900	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	28,3700	28,3700	28,2000			28,2000		28,1700	2.000	28,2200	2.000
Certificate	NL0010918538	AHOLD 13.7TL OPENB	EUR	5,6300	5,6300	5,5300	1106,0000	1	5,6000	200	5,5900	10.000	5,6100	10.000
Certificate	NL0010921763	AHOLD 14.3TL OPENB	EUR	5,0600	5,0600	4,9900	110020,0000	4	5,0300	22000	5,0200	10.000	5,0400	10.000
Certificate	DE000CE6FFA6	AHOLD 14.5TL 0318Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	22.600	0,8000	22.500
Certificate	NL0011260500	AHOLD 14.5TL OPENB	EUR	23,5700	23,5700	23,2900	1164,5000	1	23,4000	50	23,3700	2.000	23,4200	2.000
Certificate	NL0012497713	AHOLD 15.3TL OPENB	EUR	4,1900	4,1900	4,1600			4,1600		4,1500	10.000	4,1700	10.000
Certificate	NL0012520340	AHOLD 15.3TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1000	2.000	4,2000	2.000
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	3,3700	3,3700	3,3400			3,3400		3,3300	10.000	3,3500	10.000
Certificate	NL0012494488	AHOLD 16.6BOC1218B	EUR	16,3700	16,3700	16,3700			16,3700		16,3300	10.000	16,4100	10.000
Certificate	NL0012692198	AHOLD 17.1TL OPENB	EUR	2,5500	2,5600	2,5100	6236,9500	4	2,5100	2450	2,5000	10.000	2,5200	10.000
Certificate	NL0012236244	AHOLD 17.2BON0618Z	EUR	18,4300	18,4300	18,4300			18,4300		18,3800	4.500	18,4800	4.500
Certificate	NL0012236251	AHOLD 17.4BON1218Z	EUR	18,6500	18,6500	18,6500			18,6500		18,6000	4.500	18,7000	4.500
Certificate	DE000CV42340	AHOLD 17.5TL 0318Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	22.500	0,2000	22.500
Certificate	NL0012692701	AHOLD 17.9TL OPENB	EUR	1,8000	1,8200	1,7700	3822,0000	2	1,7700	2100	1,7600	10.000	1,7800	10.000
Certificate	NL0012648489	AHOLD 18.5BOC0618Z	EUR	17,8900	17,9000	17,8900	447,2500	1	17,9000	25	17,8500	9.000	17,9400	9.000
Certificate	NL0012272660	AHOLD 18.8TS OPENB	EUR	1,9900	2,0300	1,9900			2,0300		2,0200	10.000	2,0400	10.000
Certificate	DE000VN66UC9	AHOLD 19.1TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	NL0012018071	AHOLD 20.9TS OPENB	EUR	4,2200	4,2600	4,2200			4,2600		4,2500	10.000	4,2700	10.000
Certificate	NL0012269559	AHOLD 21.4BOC0618B	EUR	17,6900	17,6900	17,6800			17,6800		17,6800	10.000		
Certificate	NL0011446372	AHOLD 21.7BS OPENB	EUR	3,4800	3,5200	3,4800			3,5200		3,5100	5.000	3,5300	5.000
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	3,5450	3,5450	3,5450			3,5450					
Certificate	NL0011656608	AHOLD 24.8TS OPENB	EUR	8,4000	8,4300	8,4000			8,4300		8,4200	10.000	8,4400	10.000
Certificate	NL0011230982	AHOLD 25.2TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8500	2.000	8,9500	2.000
Certificate	NL0011044201	AHOLD10.32TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7300	2.000	8,8300	2.000
Certificate	NL0012490718	AHOLD10.96BL OPENB	EUR	7,5900	7,5900	7,5600			7,5600		7,5500	5.000	7,5700	5.000
Certificate	DE000CE6EH61	AHOLD11.64TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	22.500	1,3700	22.500
Certificate	NL0012274070	AHOLD11.72BL OPENB	EUR	6,8400	6,8400	6,8000			6,8000		6,7900	5.000	6,8100	5.000
Certificate	DE000CE6F2D1	AHOLD12.13TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	22.500	1,2700	22.500
Certificate	NL0011044193	AHOLD12.42TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,7700	2.000	6,8700	2.000
Certificate	DE000CE6DMK6	AHOLD12.64TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	22.500	1,1700	22.500
Certificate	NL0012273940	AHOLD12.73BL OPENB	EUR	5,8100	5,8100	5,7800			5,7800		5,7700	5.000	5,7900	5.000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	DE000CR4JDR7	AHOLD13.16TL OPENZ	EUR	2,4800	2,4900	2,4800	744,0000	1	2,4900	300	2,4700	10.500	2,5100	10.500
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2600	1.000	5,3300	1.000
Certificate	NL0011044185	AHOLD13.47TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8000	2.000	5,9000	2.000
Certificate	LU1573751481	AHOLD13.57TCIOPENS	EUR											
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000CR4H9M9	AHOLD13.64TL OPENZ	EUR	4,7600	4,7600	4,7600			4,7600		4,7200	4.500	4,8000	4.500
Certificate	NL0011442231	AHOLD13.75BL OPENB	EUR	4,7800	4,7800	4,7300	946,0000	1	4,7400	200	4,7300	5.000	4,7500	5.000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	4,9550	4,9550	4,9550			4,9550					
Certificate	DE000CR4J5V6	AHOLD14.34TL OPENZ	EUR	4,0700	4,0700	4,0500	1017,5000	1	4,0500	250	4,0100	4.500	4,0900	4.500
Certificate	DE000CR6GCT1	AHOLD14.42TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	10.500	1,9200	10.500
Certificate	NL0011044177	AHOLD14.52TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8200	2.000	4,9200	2.000
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	LU1573748008	AHOLD14.57TCIOPENS	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	5.000	4,0800	5.000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	NL0011442249	AHOLD14.81BL OPENB	EUR	3,7200	3,7200	3,6500	11173,0000	5	3,6800	3050	3,6700	5.000	3,6900	5.000
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	5.000	3,7900	5.000
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7400	1.000	3,8100	1.000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	LU1612176468	AHOLD15.13TCIOPENS	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	5.000	3,5500	5.000
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000CE6EYU8	AHOLD15.33TL OPENZ	EUR	0,6200	0,6200	0,6100	130,8100	2	0,6200	211	0,6100	22.500	0,6300	22.500
Certificate	LU1612245701	AHOLD15.42TCIOPENS	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	5.000	3,2800	5.000
Certificate	NL0012501399	AHOLD15.56BL OPENB	EUR	2,9800	2,9800	2,9400			2,9400		2,9300	5.000	2,9500	5.000
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	DE000CE6F4G0	AHOLD15.83TL OPENZ	EUR	0,5100	0,5200	0,5100	260,5100	2	0,5100		501	0,5000	22,500	0,5200 22,500
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	2,8300	2,8300	2,8300			2,8300			2,8200	5,000	2,8400 5,000
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	NL0012509020	AHOLD16.32BL OPENB	EUR	2,2400	2,2500	2,1900	3345,0000	2	2,2000	1500		2,1900	5,000	2,2100 5,000
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	2,3000	2,3000	2,3000			2,3000			2,2900	5,000	2,3100 5,000
Certificate	DE000VL5RUQ6	AHOLD16.64TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0012538649	AHOLD16.65TL OPENH	EUR	2,8700	2,8900	2,8700	487,9000	1	2,8900		170	2,8400	2,000	2,9400 2,000
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	1,8550	1,8550	1,8550			1,8550					
Certificate	DE000CV4YVR2	AHOLD16.83TL OPENZ	EUR	0,3400	0,3400	0,3200	1396,0000	2	0,3200		4350	0,3100	22,500	0,3300 22,500
Certificate	NL0012691794	AHOLD17.06BL OPENB	EUR	1,4900	1,5000	1,4000	6785,5000	6	1,4500		4700	1,4400	5,000	1,4600 5,000
Certificate	DE000VL5RW22	AHOLD17.15TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VL5RW55	AHOLD17.16TL OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	LU1650954727	AHOLD17.23TCIOPENS	EUR	1,5100	1,5100	1,5100			1,5100			1,5000	5,000	1,5200 5,000
Certificate	NL0012544647	AHOLD17.64TL OPENH	EUR	1,9800	1,9800	1,9800	198,0000	1	1,9800		100	1,9300	2,000	2,0300 2,000
Certificate	DE000VL5RW30	AHOLD17.65TL OPENV	EUR	1,6300	1,6400	1,5300	2649,9500	12	1,6000		1649			
Certificate	DE000VL5RW63	AHOLD17.66TL OPENV	EUR	0,8570	0,9300	0,7700	11037,1000	19	0,8500		12993			0,8800 1,500
Certificate	NL0012692842	AHOLD17.81BL OPENB	EUR	0,7400	0,7400	0,6500	2050,0000	2	0,7000		3000	0,6900	5,000	0,7100 5,000
Certificate	DE000CV4YK1	AHOLD17.83TL OPENZ	EUR	0,1300	0,1400	0,1200	7514,2000	8	0,1200		59110	0,1100	23,000	0,1300 32,500
Certificate	LU1650907212	AHOLD17.94TCIOPENS	EUR	0,8200	0,8200	0,8200			0,8200			0,8100	5,000	0,8300 5,000
Certificate	LU1650908293	AHOLD18.13TCIOPENS	EUR											
Certificate	NL0012314579	AHOLD18.97TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700			2,1200	2,000	2,2200 2,000
Certificate	LU1650905786	AHOLD19.39TCIOPENS	EUR	1,4400	1,4400	1,4400			1,4400			1,4300	5,000	1,4500 5,000
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VN66VJ2	AHOLD19.54TS OPENV	EUR	1,0790	1,0790	1,0790								
Certificate	NL0012270789	AHOLD19.74BS OPENB	EUR	1,5300	1,5700	1,5300			1,5700			1,5600	5,000	1,5800 5,000
Certificate	NL0012310791	AHOLD19.94TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200			3,1700	2,000	3,2700 2,000
Certificate	DE000CD63R99	AHOLD19.99TS OPENZ	EUR	0,3400	0,3400	0,3400			0,3400			0,3300	22,500	0,3500 22,500
Certificate	DE000VN66VK0	AHOLD20.04TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	LU1651907930	AHOLD20.46TCIOPENS	EUR	2,5100	2,5100	2,5100			2,5100			2,5000	5,000	2,5200 5,000
Certificate	NL0011720255	AHOLD21.12TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800			4,4300	2,000	4,5300 2,000
Certificate	NL0011044128	AHOLD21.43TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300			4,7800	2,000	4,8800 2,000
Certificate	DE000VN6VZ33	AHOLD21.83TS OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000VN6VZ41	AHOLD21.83TS OPENV	EUR	3,6050	3,6500	3,5800	64,9800	18	3,5800		18	3,5800	1	
Certificate	NL0011929294	AHOLD22.01TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600			5,4100	2,000	5,5100 2,000
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000CN6KA12	AHOLD22.48TS OPENZ	EUR	4,2000	4,2000	4,2000			4,2000			4,1600	4,500	4,2400 4,500
Certificate	NL0011930631	AHOLD23.47TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300			6,9800	2,000	7,0800 2,000
Certificate	NL0011522966	AHOLD23.56BS OPENB	EUR	5,3400	5,3800	5,3400			5,3700			5,3700	5,000	5,3900 5,000
Certificate	NL0011720248	AHOLD23.99TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000			7,5500	2,000	7,6500 2,000
Certificate	DE000CD62VH6	AHOLD24.96TS OPENZ	EUR	1,3400	1,3400	1,3400			1,3400			1,3300	22,500	1,3500 22,500
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	74,8900	74,8900	74,8900			74,8900			74,8700	2,500	74,9000 2,500
Certificate	DE000CX00286	AIRBU 40TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100			4,5000	7,500	4,5200 7,500
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200			3,7000	7,500	3,7400 7,500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400			2,3200	7,500	2,3600 7,500
Certificate	NL0012692222	AIRBU 93TS OPENB	EUR	17,2300	17,2300	16,3300			16,3300			16,3100	2,500	16,3400 2,500
Certificate	NL0010284840	AIRBU 30.2TL OPENB	EUR	56,1000	56,1000	56,1000			56,1000			56,0800	2,500	56,1100 2,500
Certificate	NL0010379855	AIRBU 34.4TL OPENB	EUR	52,1300	52,1300	52,1300			52,1300			52,1100	2,500	52,1400 2,500
Certificate	NL0010888640	AIRBU 36.1TL OPENB	EUR	49,7900	50,6400	49,7900			50,6400			50,6200	2,500	50,6500 2,500
Certificate	NL0012034664	AIRBU 54.7TL OPENB	EUR	32,4200	32,2700	32,4200			32,2700			32,2500	2,500	32,2800 2,500
Certificate	NL0012103469	AIRBU 60.8TL OPENB	EUR	26,7700	27,6200	26,7700	2758,0000	2	27,6200		100	27,6000	2,500	27,6300 2,500
Certificate	NL0012497671	AIRBU 75.9TL OPENB	EUR	12,6900	13,5400	12,6900	1332,0000	2	13,5400		100	13,5200	2,500	13,5500 2,500
Certificate	NL0012502967	AIRBU 78.9TL OPENB	EUR	9,8800	10,7300	9,8800			10,7300			10,7100	2,500	10,7400 2,500
Certificate	NL0012503700	AIRBU 81.9TL OPENB	EUR	7,0800	7,9300	7,0800			7,9300			7,9100	2,500	7,9400 2,500
Certificate	NL0012696116	AIRBU 87.9TS OPENB	EUR	11,8200	11,8200	10,9200			10,9200			10,9000	2,500	10,9300 2,500
Certificate	NL0012503841	AIRBU 90.4TS OPENB	EUR	14,4200	14,4200	13,5200			13,5200			13,5000	2,500	13,5300 2,500
Certificate	NL0012530992	AIRBU102.8TS OPENH	EUR	26,9200	26,9200	26,9200			26,9200			26,8700	2,000	26,9700 2,000
Certificate	NL0012365209	AIRBU105.1TS OPENH	EUR	29,3600	29,3600	29,3600			29,3600			29,3100	2,000	29,4100 2,000
Certificate	NL0012312482	AIRBU107.7TS OPENH	EUR	32,1500	32,1500	32,1500			32,1500			32,1000	2,000	32,2000 2,000
Certificate	NL0012529283	AIRBU130.7TS OPENH	EUR	57,0200	57,0200	57,0200			57,0200			56,9700	2,000	57,0700 2,000
Certificate	NL0011412838	AIRBU22.44TL OPENH	EUR	63,5000	63,5000	63,5000			63,5000			63,4500	2,000	63,5500 2,000
Certificate	NL0011412796	AIRBU47.34TL OPENH	EUR	40,3400	40,3400	40,3400			40,3400			40,2900	2,000	40,3900 2,000
Certificate	DE000CR6XXR1	AIRBU48.72TL OPENZ	EUR	35,8400	35,8400	35,8400			35,8400			35,5500	1,050	36,1200 1,050
Certificate	NL0011993456	AIRBU53.66TL OPENH	EUR	34,4500	34,4500	34,4500			34,4500			34,4000	2,000	34,5000 2,000
Certificate	DE000CD63PK0	AIRBU53.72TL OPENZ	EUR	30,8500	30,8500	30,8500			30,8500			30,5600	1,050	31,1300 1,050
Certificate	NL0012051692	AIRBU59.52TL OPENH	EUR	29,0000	29,0000	29,0000			29,0000			28,9500	2,000	29,0500 2,000
Certificate	DE000CD644P7	AIRBU59.69TL OPENZ	EUR	24,9000	24,9000	24,9000			24,9000			24,6100	1,050	25,1800 1,050
Certificate	NL0012175020	AIRBU63.98TL OPENH	EUR	24,8600	24,8600	24,8600			24,8600			24,8100	2,000	24,9100 2,000
Certificate	DE000CE6BS46	AIRBU65.67TL OPENZ	EUR	3,7900	3,7900	3,7900			3,7900			3,7300	4,500	3,8500 4,500
Certificate	NL0012211346	AIRBU67.56TL OPENH	EUR	21,5200	21,5200	21,5200			21,5200			21,4700	2,000	21,5700 2,000
Certificate	NL0012519441	AIRBU71.54TL OPENH	EUR	17,8200	17,8200	17,8200			17,8200			17,7700	2,000	17,8700 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	DE000CE6XR6	AIRBU74.66TL OPENZ	EUR	1,9000	2,0000	1,8700	16792,5000	3	2,0000	8850	1,9400	4,500	2,0600	4,500
Certificate	NL0012520704	AIRBU75.54TL OPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0500	2,000	14,1500	2,000
Certificate	NL0012529127	AIRBU79.54TL OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3300	2,000	10,4300	2,000
Certificate	NL0012540447	AIRBU83.43TL OPENH	EUR											
Certificate	NL0012520357	AIRBU90.59TS OPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6400	2,000	13,7400	2,000
Certificate	NL0012329411	AIRBU91.93TS OPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,0900	2,000	15,1900	2,000
Certificate	NL0012199152	AIRBU92.99TS OPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2300	2,000	16,3300	2,000
Certificate	NL0012529291	AIRBU98.82TS OPENH	EUR	22,5900	22,5900	22,5900			22,5900		22,5400	2,000	22,6400	2,000
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500		9,1300	1,000	9,1600	1,000
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1100	1,000	7,1400	1,000
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,3900	1,000	7,4200	1,000
Certificate	NL0012210355	AIRFR 7TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	5,000	7,8500	5,000
Certificate	DE000CY16X11	AIRFR 8TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1000	1,000	6,1300	1,000
Certificate	NL0012242556	AIRFR 8TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	5,000	6,9200	5,000
Certificate	NL0012266241	AIRFR 9TL OPENB	EUR	5,6900	5,9800	5,6900			5,9700		5,9700	15,000	5,9900	15,000
Certificate	DE000CY50289	AIRFR 9TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	1,000	5,5100	1,000
Certificate	DE000CY50073	AIRFR 9TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	1,000	5,1300	1,000
Certificate	DE000CY50297	AIRFR 10TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	1,000	4,5300	1,000
Certificate	DE000CY50081	AIRFR 10TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	1,000	4,0900	1,000
Certificate	DE000CY52959	AIRFR 12TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	1,000	2,3900	1,000
Certificate	DE000CY52861	AIRFR 12TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	1,000	2,9100	1,000
Certificate	NL0012695340	AIRFR 13TL OPENB	EUR	1,9500	2,2400	1,9500	5363,0000	3	2,2400	2450	2,2300	15,000	2,2500	15,000
Certificate	DE000CY51YH9	AIRFR 14TS OPENC	EUR											
Certificate	DE000CY51X33	AIRFR 14TS OPENC	EUR											
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	1,000	0,4100	1,000
Certificate	DE000CY50FS7	AIRFR 15TS OPENC	EUR	0,9000	0,9500	0,9000	675,0000	1	0,9500	750	0,9300	1,000	0,9600	1,000
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	1,000	1,3300	1,000
Certificate	DE000CY518Q8	AIRFR 16TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	1,000	2,1900	1,000
Certificate	DE000CY51X41	AIRFR 16TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	1,000	1,6600	1,000
Certificate	DE000CY51UP0	AIRFR 17TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	1,000	2,6400	1,000
Certificate	DE000CY518R6	AIRFR 17TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	1,000	3,2200	1,000
Certificate	NL0012516918	AIRFR 18TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	5,000	5,2500	5,000
Certificate	NL0009998012	AIRFR 2.8TL OPENB	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	15,000	11,7400	15,000
Certificate	NL0011918982	AIRFR 3.2TL OPENB	EUR	11,0800	11,3700	11,0800			11,3700		11,3600	15,000	11,3800	15,000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	5,000	11,0500	5,000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	10,5700	10,8600	10,5700			10,8600		10,8500	15,000	10,8700	15,000
Certificate	NL0010133435	AIRFR 4.3TL OPENB	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	15,000	10,3500	15,000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	5,000	10,2700	5,000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	9,9000	10,1900	9,9000			10,1900		10,1800	15,000	10,2000	15,000
Certificate	DE000CX0KZ59	AIRFR 4.5TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,5000	1,000	9,5300	1,000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	9,4000	9,4000	9,4000			9,4000		9,3800	1,000	9,4100	1,000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	8,9500	9,2400	8,9500			9,2400		9,2300	15,000	9,2500	15,000
Certificate	NL0012175061	AIRFR 6.2TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	5,000	8,5900	5,000
Certificate	NL0012175053	AIRFR 6.4TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	5,000	8,4000	5,000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900		7,5700	1,000	7,6000	1,000
Certificate	NL0012197370	AIRFR 6.6TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	5,000	8,2100	5,000
Certificate	NL0012115034	AIRFR 6.7TL OPENB	EUR	7,8300	8,1300	7,8300	4178,2000	2	8,1200	514	8,1100	15,000	8,1300	15,000
Certificate	NL0012199160	AIRFR 6.7TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	5,000	8,1200	5,000
Certificate	NL0012212815	AIRFR 7.3TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	5,000	7,5700	5,000
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,5900	1,000	6,6200	1,000
Certificate	DE000CY16T90	AIRFR 7.5TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,9000	1,000	6,9300	1,000
Certificate	NL0012242549	AIRFR 8.2TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	5,000	6,7300	5,000
Certificate	DE000CY16X29	AIRFR 8.5TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	1,000	5,6100	1,000
Certificate	NL0012244545	AIRFR 8.6TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	5,000	6,3500	5,000
Certificate	NL0012265672	AIRFR 8.7TL OPENB	EUR	5,9600	6,2500	5,9600	1489,2000	2	6,2500	240	6,2400	15,000	6,2600	15,000
Certificate	NL0012244537	AIRFR 8.8TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	5,000	6,1600	5,000
Certificate	NL0012307383	AIRFR 9.2TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	5,000	5,8000	5,000
Certificate	NL0012268908	AIRFR 9.3TL OPENB	EUR	5,4100	5,7000	5,4100	1132,0000	2	5,7000	200	5,6900	15,000	5,7100	15,000
Certificate	DE000CY507V9	AIRFR 9.5TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0200	1,000	5,0500	1,000
Certificate	DE000CY506L2	AIRFR 9.5TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	1,000	4,6400	1,000
Certificate	NL0012306989	AIRFR 9.7TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	5,000	5,3200	5,000
Certificate	LU1650851832	AIRFR 9.9TClOPENS	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	3,000	4,5600	3,000
Certificate	NL0012269823	AIRFR 9.9TL OPENB	EUR	4,8500	5,1400	4,8500			5,1400		5,1300	15,000	5,1500	15,000
Certificate	NL0012270458	AIRFR 10.2TL OPENB	EUR	4,5700	4,8600	4,5700			4,8600		4,8500	15,000	4,8700	15,000
Certificate	NL0012311534	AIRFR 10.2TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	5,000	4,8600	5,000
Certificate	NL0012271076	AIRFR 10.5TL OPENB	EUR	4,2800	4,5700	4,2800	365,6000	1	4,5700	80	4,5600	15,000	4,5800	15,000
Certificate	DE000CY528P7	AIRFR 10.5TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	1,000	3,8800	1,000
Certificate	DE000CY506M0	AIRFR 10.5TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	1,000	3,6200	1,000
Certificate	DE000CY502A4	AIRFR 10.5TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	1,000	4,0300	1,000
Certificate	NL0012510911	AIRFR 10.9TL OPENB	EUR	3,9800	4,2700	3,9800			4,2700		4,2600	15,000	4,2800	15,000
Certificate	NL0012511323	AIRFR 11.2TL OPENB	EUR	3,7100	4,0000	3,7100			4,0000		3,9900	15,000	4,0100	15,000
Certificate	NL0012692123	AIRFR 11.5TL OPENB	EUR	3,4300	3,7200	3,4300			3,7200		3,7100	15,000	3,7300	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	DE000CV52B53	AIRFR 11.5TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	1.000	3,3900	1.000
Certificate	DE000CV529R1	AIRFR 11.5TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	1.000	2,8900	1.000
Certificate	NL0012693030	AIRFR 11.8TL OPENB	EUR	3,1500	3,4400	3,1500			3,4400		3,4300	15.000	3,4500	15.000
Certificate	NL0012544019	AIRFR 11.8TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	5.000	3,4400	5.000
Certificate	NL0012693584	AIRFR 12.1TL OPENB	EUR	2,8700	3,1600	2,8700	787,5000	1	3,1600	250	3,1500	15.000	3,1700	15.000
Certificate	NL0012694152	AIRFR 12.4TL OPENB	EUR	2,5900	2,8800	2,5900			2,8800		2,8700	15.000	2,8900	15.000
Certificate	DE000CV524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CV523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	NL0012548416	AIRFR 12.6TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	5.000	2,7000	5.000
Certificate	NL0012694640	AIRFR 12.7TL OPENB	EUR	2,2300	2,5200	2,2300			2,5200		2,5100	15.000	2,5300	15.000
Certificate	NL0012550156	AIRFR 13.1TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	5.000	2,2400	5.000
Certificate	NL0012696066	AIRFR 13.3TL OPENB	EUR	1,6800	1,9700	1,6800			1,9700		1,9600	15.000	1,9800	15.000
Certificate	NL0012507834	AIRFR 13.8BS OPENB	EUR											
Certificate	NL0012508063	AIRFR 13.8TS OPENB	EUR											
Certificate	NL0012507842	AIRFR 14.3BS OPENB	EUR	0,4000	0,4000	0,1900	628,0000	2	0,1900	3200				
Certificate	NL0012694830	AIRFR 14.8BS OPENB	EUR	0,9000	0,9000	0,5700	6562,0000	4	0,6100	9200	0,6000	10.000	0,6100	10.000
Certificate	NL0012367817	AIRFR 14.8TS OPENH	EUR	1,7500	1,7500	1,7400	175,0000	1	1,7400	100	1,7300	5.000	1,7500	5.000
Certificate	NL0012274724	AIRFR 14.9TS OPENB	EUR	2,0900	2,0900	1,7900	2410,0000	2	1,7900	1200	1,7800	15.000	1,8000	15.000
Certificate	DE000CV50KC1	AIRFR 15.5TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	1.000	1,4900	1.000
Certificate	NL0012313961	AIRFR 15.8TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	5.000	2,9100	5.000
Certificate	NL0006273211	AIRFR 16.9TS OPENB	EUR	3,9900	4,0100	3,9400	3290,5000	2	4,0100	825	4,0000	15.000	4,0200	12.995
Certificate	NL0012536411	AIRFR 18.1TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	5.000	5,3100	5.000
Certificate	DE000CD625T7	AIRFR 3.95TL OPENZ	EUR	10,6200	10,6200	10,6200			10,6200		10,5500	750	10,6800	750
Certificate	DE000CD62CW5	AIRFR 4.33TL OPENZ	EUR	10,2600	10,2600	10,2600			10,2600		10,1900	750	10,3200	750
Certificate	DE000CD61LH9	AIRFR 4.77TL OPENZ	EUR	9,8400	9,8400	9,8400			9,8400		9,7700	750	9,9000	750
Certificate	DE000CE6BNL6	AIRFR 6.15TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,4600	750	8,5900	750
Certificate	DE000CX0IEZ8	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CE6BU67	AIRFR 6.67TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		7,9600	750	8,0900	750
Certificate	DE000CE6BTH1	AIRFR 6.78TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,5500	750	7,6800	750
Certificate	DE000CE6CCL7	AIRFR 7.19TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400		7,4700	750	7,6000	750
Certificate	DE000CE6CTS1	AIRFR 7.81TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,8800	750	7,0100	750
Certificate	DE000CE6CWT8	AIRFR 8.55TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,1800	750	6,3100	750
Certificate	DE000CE6D9R8	AIRFR 9.29TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,4700	750	5,6000	750
Certificate	NL0012270359	AIRFR10.11BL OPENB	EUR	4,0700	4,3600	4,0700			4,3600		4,3500	10.000	4,3600	10.000
Certificate	DE000CE6DJ29	AIRFR10.29TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150		4,0500	750	4,1800	750
Certificate	DE000CE6DJ60	AIRFR10.33TL OPENZ	EUR	4,5450	4,5450	4,5450			4,5450		4,4800	750	4,6100	750
Certificate	NL0012270748	AIRFR10.37BL OPENB	EUR	3,8100	4,0900	3,8100			4,0900		4,0800	10.000	4,0900	10.000
Certificate	LU1650852053	AIRFR10.45TCIOPENS	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	3.000	4,0200	3.000
Certificate	NL0012271225	AIRFR10.62BL OPENB	EUR	3,5600	3,8500	3,5600			3,8500		3,8400	10.000	3,8500	10.000
Certificate	LU1573611396	AIRFR10.68TCIOPENS	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	3.000	3,7200	3.000
Certificate	DE000CE6DKB9	AIRFR10.79TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,5600	750	3,6900	750
Certificate	NL0012510994	AIRFR10.87BL OPENB	EUR	3,3100	3,6000	3,3100			3,6000		3,5900	10.000	3,6000	10.000
Certificate	NL0012511471	AIRFR11.12BL OPENB	EUR	3,0600	3,3500	3,0600			3,3500		3,3400	10.000	3,3500	10.000
Certificate	LU1650951897	AIRFR11.29TCIOPENS	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	3.000	3,2000	3.000
Certificate	DE000CV4YVS0	AIRFR11.29TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,0600	750	3,1900	750
Certificate	NL0012691786	AIRFR11.37BL OPENB	EUR	2,8100	3,1000	2,8100			3,1000		3,0900	10.000	3,1000	10.000
Certificate	DE000CV4YWH1	AIRFR11.38TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,4800	750	3,6100	750
Certificate	LU1650954487	AIRFR11.53TCIOPENS	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	3.000	2,9700	3.000
Certificate	NL0012692529	AIRFR11.62BL OPENB	EUR	2,5600	2,8500	2,5600			2,8500		2,8400	10.000	2,8500	10.000
Certificate	LU1650906321	AIRFR11.63TCIOPENS	EUR											
Certificate	DE000CV4Z035	AIRFR11.79TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,5600	750	2,6900	750
Certificate	NL0012693246	AIRFR11.87BL OPENB	EUR	2,3100	2,6000	2,3100			2,6000		2,5900	10.000	2,6000	10.000
Certificate	LU1650918417	AIRFR12.04TCIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	3.000	2,4700	3.000
Certificate	NL0012693386	AIRFR12.12BL OPENB	EUR	2,0700	2,3500	2,0700	7726,5000	2	2,3500	3434	2,3400	10.000	2,3500	10.000
Certificate	NL0012694442	AIRFR12.37BL OPENB	EUR	1,8200	2,1200	1,8200	33490,0800	9	2,1000	16402	2,0900	10.000	2,1000	10.000
Certificate	DE000CV4Z3B5	AIRFR12.43TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,4800	750	2,6100	750
Certificate	LU1651908664	AIRFR12.79TCIOPENS	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	3.000	1,7500	3.000
Certificate	DE000CV4Z4A5	AIRFR12.79TL OPENZ	EUR	1,7000	1,7000	1,6200	17423,6800	7	1,6350	10498	1,5700	750	1,7000	750
Certificate	NL0012694764	AIRFR12.87BL OPENB	EUR	1,3200	1,6100	1,3200			1,6100		1,6000	10.000	1,6100	10.000
Certificate	NL0012695555	AIRFR13.12BL OPENB	EUR	1,0700	1,3700	1,0700	1045,2500	2	1,3600	765	1,3500	10.000	1,3600	10.000
Certificate	LU1651915875	AIRFR13.24TCIOPENS	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	3.000	1,3200	3.000
Certificate	LU1612671047	AIRFR13.99TCIOPENS	EUR											
Certificate	DE000CE6FF13	AIRFR14.04TS OPENZ	EUR											
Certificate	LU1651907427	AIRFR14.66TCIOPENS	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	3.000	0,6300	3.000
Certificate	DE000CE6DT68	AIRFR14.96TS OPENZ	EUR	0,7000	0,8000	0,7000	233,5600	5	0,7550	309	0,6900	750	0,8200	750
Certificate	NL0012696413	AIRFR15.31BS OPENB	EUR	1,4100	1,4100	1,0500	246,7500	1	1,1100	235	1,1000	10.000	1,1100	10.000
Certificate	DE000CE6ESN5	AIRFR15.46TS OPENZ	EUR	2,0100	2,0150	2,0100	1507,5000	1	2,0150	750	1,9500	750	2,0800	750
Certificate	DE000CE6ESD6	AIRFR16.46TS OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,1500	750	2,2800	750
Certificate	DE000CD62EQ3	AIRFR4.208TL OPENZ	EUR	10,1900	10,1900	10,1900			10,1900		10,1200	750	10,2500	750
Certificate	DE000CD62A81	AIRFR4.522TL OPENZ	EUR	9,8700	9,8700	9,8700			9,8700		9,8000	750	9,9300	750
Certificate	DE000CE6BNR2	AIRFR5.963TL OPENZ	EUR	8,4400	8,4400	8,4400			8,4400		8,3700	750	8,5000	750
Certificate	DE000CE6BNR3	AIRFR6.374TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		7,9600	750	8,0900	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	NL0012114334	AIRFR6.562BL OPENB	EUR	7,6200	7,9100	7,6200			7,9100		7,9000	10.000	7,9100	10.000
Certificate	DE000CNGG2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.185TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,1500	750	7,2800	750
Certificate	DE000CE6CHD3	AIRFR7.694TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,6400	750	6,7700	750
Certificate	DE000CE6CRH3	AIRFR8.197TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,1400	750	6,2700	750
Certificate	DE000CE6CWZ5	AIRFR8.694TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,6400	750	5,7700	750
Certificate	NL0012266118	AIRFR8.848BL OPENB	EUR	5,3400	5,6200	5,3400			5,6200		5,6100	10.000	5,6200	10.000
Certificate	NL0012268056	AIRFR9.101BL OPENB	EUR	5,0800	5,3700	5,0800			5,3700		5,3600	10.000	5,3700	10.000
Certificate	DE000CE6D996	AIRFR9.294TL OPENZ	EUR	5,0600	5,1100	5,0600	1519,5100	3	5,1100	300	5,0400	750	5,1700	750
Certificate	DE000CE6DEM9	AIRFR9.795TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,5400	750	4,6700	750
Certificate	NL0012016604	AIRLQ 79TL OPENB	EUR	3,4300	3,5300	3,4300			3,5300		3,5200	15.000	3,5300	15.000
Certificate	NL0012524524	AIRLQ 120.TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	10.000	2,4800	10.000
Certificate	DE000CN6H814	AIRLQ 65.1TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		4,0300	6.000	4,0900	6.000
Certificate	NL0010888590	AIRLQ 73.4TL OPENB	EUR	4,1100	4,2100	4,1100			4,2100		4,2000	15.000	4,2100	15.000
Certificate	NL0012030258	AIRLQ 81.8TL OPENB	EUR	3,1500	3,2400	3,1500			3,2400		3,2300	15.000	3,2400	15.000
Certificate	NL0012038681	AIRLQ 87.3TL OPENB	EUR	2,5800	2,6800	2,5800			2,6800		2,6700	15.000	2,6800	15.000
Certificate	NL0012547020	AIRLQ105.3TL OPENH	EUR											
Certificate	NL0012539951	AIRLQ110.5TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	10.000	1,4400	10.000
Certificate	NL0012499727	AIRLQ112.1TS OPENB	EUR	1,6600	1,6600	1,5700			1,5700		1,5600	15.000	1,5700	15.000
Certificate	NL0012539209	AIRLQ120.4TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	10.000	2,5200	10.000
Certificate	NL0011599030	AIRLQ71.81TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2600	5.000	4,2900	5.000
Certificate	DE000CR9RPS1	AIRLQ73.29TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2100	6.000	3,2700	6.000
Certificate	NL0011988605	AIRLQ81.08TL OPENH	EUR	3,3300	3,3300	3,3300			3,3100		3,3000	5.000	3,3400	5.000
Certificate	DE000CD64235	AIRLQ84.22TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	6.000	2,1800	6.000
Certificate	DE000CE6EZV3	AIRLQ96.18TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	6.000	0,9900	6.000
Certificate	DE000CE6FPL2	AIXGn10.45TL OPENZ	EUR	0,4500	0,4700	0,4500	898,0200	2	0,4600	1966	0,4500	13.500	0,4700	13.500
Certificate	DE000CV4Z3Y7	AIXGn11.45TL OPENZ	EUR											
Certificate	DE000CV4Z2W3	AIXGn8.441TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	13.500	0,8700	13.500
Certificate	DE000CV4YVL9	AIXGn9.447TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	13.500	0,6700	13.500
Certificate	NL0012116610	AKZO 66TL OPENB	EUR	11,6500	12,1500	11,6500	1197,0000	1	12,1500	100	12,1200	3.000	12,1700	3.000
Certificate	NL0012271381	AKZO 68TL OPENB	EUR	9,7800	10,4100	9,7800	4601,5000	3	10,2800	450	10,2500	3.000	10,3000	3.000
Certificate	NL0012542864	AKZO 69TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	10.000	0,9900	10.000
Certificate	NL0012494884	AKZO 70TL OPENB	EUR	7,9300	8,5300	7,9300	12475,0000	3	8,4300	1500	8,4000	3.000	8,4500	3.000
Certificate	NL0012371025	AKZO 70TL OPENH	EUR	0,8700	0,9000	0,8700	8700,0000	1	0,9000	10000	0,8900	10.000	0,9000	10.000
Certificate	NL0012542807	AKZO 79TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	10.000	1,2900	10.000
Certificate	NL0012542799	AKZO 80TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	10.000	1,4000	10.000
Certificate	NL0012213987	AKZO 94TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	10.000	3,0000	10.000
Certificate	NL0010253282	AKZO 33.8TL OPENB	EUR	42,0800	42,0800	42,0800			42,0800		42,0500	3.000	42,1000	3.000
Certificate	DE000CN6JG92	AKZO 37.6TL OPENZ	EUR	36,1100	36,1100	36,1100			36,1100		35,9900	450	36,2300	450
Certificate	NL0011044706	AKZO 38.7TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	10.000	3,9700	10.000
Certificate	NL0010893459	AKZO 41.5TL OPENB	EUR	34,3800	34,8800	34,3800			34,8800		34,8500	3.000	34,9000	3.000
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6700	5.000	3,7300	5.000
Certificate	NL0011656632	AKZO 45.7TL OPENB	EUR	30,5100	31,0100	30,5100			31,0100		30,9800	3.000	31,0300	3.000
Certificate	DE000CN6JXE2	AKZO 46.8TL OPENZ	EUR	26,9100	26,9100	26,9100			26,9100		26,7900	450	27,0300	450
Certificate	NL0011720404	AKZO 47.8TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	10.000	3,0800	10.000
Certificate	NL0011908520	AKZO 49.8TL OPENB	EUR	26,6500	27,1500	26,6500	672,7500	1	27,1500	25	27,1200	3.000	27,1700	3.000
Certificate	NL0011926670	AKZO 49.9TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	10.000	2,8700	10.000
Certificate	NL0012040661	AKZO 51.8TL OPENB	EUR	24,8100	25,3100	24,8100			25,3100		25,2800	3.000	25,3300	3.000
Certificate	NL0011992060	AKZO 51.9TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	10.000	2,6700	10.000
Certificate	NL0012106298	AKZO 53.8TL OPENB	EUR	22,9400	23,4400	22,9400			23,4400		23,4100	3.000	23,4600	3.000
Certificate	NL0012050959	AKZO 53.9TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	10.000	2,4800	10.000
Certificate	NL0012109979	AKZO 55.8TL OPENB	EUR	21,0900	21,5900	21,0900	21,3400	1	21,5900	1	21,5600	3.000	21,6100	3.000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012171599	AKZO 57.7TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	10.000	2,1000	10.000
Certificate	NL0012116123	AKZO 59.9TL OPENB	EUR	17,2900	17,7900	17,2900			17,7900		17,7600	3.000	17,8100	3.000
Certificate	NL0012116362	AKZO 60.1BL OPENB	EUR	13,5800	14,0800	13,5800			14,0800		14,0500	3.000	14,1000	3.000
Certificate	NL0012116131	AKZO 61.9TL OPENB	EUR	15,4100	15,9100	15,4100			15,9100		15,8800	3.000	15,9300	3.000
Certificate	NL0012201115	AKZO 62.4TL OPENH	EUR	1,6300	1,6500	1,6300	407,5000	1	1,6500	250	1,6400	10.000	1,6500	10.000
Certificate	NL0012116149	AKZO 63.9TL OPENB	EUR	13,5300	14,1000	13,5300	4644,0500	3	14,0300	335	14,0000	3.000	14,0500	3.000
Certificate	NL0012201107	AKZO 66.2TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	10.000	1,2700	10.000
Certificate	NL0012542872	AKZO 67.1TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	10.000	1,1800	10.000
Certificate	NL0012201099	AKZO 68.1TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	10.000	1,0800	10.000
Certificate	DE000CE6DHF6	AKZO 68.7TL OPENZ	EUR	0,9200	1,0200	0,9200	18720,2300	9	0,9950	18911	0,9700	2.250	1,0200	2.250
Certificate	NL0012542856	AKZO 70.9TL OPENH	EUR	0,7900	0,8400	0,7900	493,0000	4	0,8100	600	0,8000	10.000	0,8100	10.000
Certificate	NL0012542849	AKZO 75.3TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	10.000	0,8600	10.000
Certificate	NL0012542831	AKZO 76.2TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	10.000	0,9700	10.000
Certificate	NL0012239222	AKZO 76.5TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	10.000	1,0000	10.000
Certificate	NL0012118947	AKZO 77.2TS OPENB	EUR	10,4500	10,4500	9,9100			9,9100		9,8800	3.000	9,9300	3.000
Certificate	NL0012542823	AKZO 77.2TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	10.000	1,0800	10.000
Certificate	NL0012542815	AKZO 78.1TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	10.000	1,1800	10.000
Certificate	DE000CE6BXX0	AKZO 78.8TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1100	2.250	1,1600	2.250
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	5.000	1,4200	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012499735	AKZO 80.3TS OPENB	EUR	13,7800	13,7800	13,2400			13,2400		13,2100	3.000	13,2600	3.000
Certificate	NL0012542781	AKZO 80.9TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	10.000	1,5100	10.000
Certificate	NL0012213995	AKZO 82.8TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	10.000	1,7200	10.000
Certificate	NL0012201081	AKZO 86.2TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	10.000	2,1100	10.000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR	44,7000	44,7000	44,7000			44,7000		44,4000	500	44,9900	500
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		3,9900	5.000	4,0500	5.000
Certificate	NL0011643697	AKZO 39.36BL OPENB	EUR	34,3200	34,8200	34,3200			34,8200		34,7900	3.000	34,8400	3.000
Certificate	DE000CX0IQ46	AKZO 40.81TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4700	5.000	3,5300	5.000
Certificate	DE000CR9SN90	AKZO 40.83TL OPENZ	EUR	32,8800	32,8800	32,8800			32,8800		32,7600	450	33,0000	450
Certificate	NL0011534862	AKZO 43.58BL OPENB	EUR	30,1000	30,6000	30,1000			30,6000		30,5700	3.000	30,6200	3.000
Certificate	DE000CR9RLG5	AKZO 43.88TL OPENZ	EUR	29,8300	29,8300	29,8300			29,8300		29,7100	450	29,9500	450
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	5.000	3,0300	5.000
Certificate	NL0011650221	AKZO 45.67BL OPENB	EUR	28,0000	28,5000	28,0000			28,5000		28,4700	3.000	28,5200	3.000
Certificate	DE000CX0I258	AKZO 49.24TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5800	5.000	2,6400	5.000
Certificate	DE000CD61W94	AKZO 49.76TL OPENZ	EUR	23,9500	23,9500	23,9500			23,9500		23,8300	450	24,0700	450
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	5.000	2,4400	5.000
Certificate	NL0011911532	AKZO 51.92BL OPENB	EUR	21,7600	22,2600	21,7600			22,2600		22,2300	3.000	22,2800	3.000
Certificate	DE000CX59P77	AKZO 52.17TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6200	5.000	2,6800	5.000
Certificate	DE000CD64EH8	AKZO 53.74TL OPENZ	EUR	3,9950	3,9950	3,9950			3,9950		3,9700	2.250	4,0200	2.250
Certificate	NL0012106405	AKZO 56.01BL OPENB	EUR	17,6600	18,1600	17,6600			18,1600		18,1300	3.000	18,1800	3.000
Certificate	NL0012114656	AKZO 58.06BL OPENB	EUR	15,6200	16,1200	15,6200			16,1200		16,0900	3.000	16,1400	3.000
Certificate	DE000CE6DHD1	AKZO 58.69TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		2,9800	2.250	3,0300	2.250
Certificate	LU1493031626	AKZO 60.07TClOPENS	EUR	18,4600	18,4600	18,4600			18,4600		18,4300	2.800	18,4800	2.800
Certificate	NL0012116370	AKZO 62.14BL OPENB	EUR	11,5300	12,0300	11,5300			12,0300		12,0000	3.000	12,0500	3.000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	5.000	1,2500	5.000
Certificate	DE000CE6DHE9	AKZO 63.69TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9800	2.250	2,0300	2.250
Certificate	NL0012116388	AKZO 64.18BL OPENB	EUR	9,4900	9,9900	9,4900			9,9900		9,9600	3.000	10,0100	3.000
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	0,8800	0,8800	0,8800	0,8800	1	0,8800		0,8600	2.500	0,8900	130
Certificate	NL0012116396	AKZO 66.23BL OPENB	EUR	7,4500	7,9500	7,4500			7,9500		7,9200	3.000	7,9700	3.000
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	5.000	1,2500	100
Certificate	NL0012117170	AKZO 68.26BL OPENB	EUR	5,3600	6,0300	5,3600	3501,0000	2	5,8600	600	5,8300	3.000	5,8800	3.000
Certificate	LU1494057398	AKZO 68.39TClOPENS	EUR	10,2800	10,2800	10,1600	257,0000	1	10,1600	25	10,1300	2.800	10,1800	2.800
Certificate	NL0012279830	AKZO 70.28BL OPENB	EUR	3,5400	4,0700	3,5400	1135,8000	3	4,0400	290	4,0100	3.000	4,0600	3.000
Certificate	LU1494057471	AKZO 71.18TClOPENS	EUR	7,3600	7,3600	7,3600			7,3600		7,3300	2.800	7,3800	2.800
Certificate	NL0012694079	AKZO 72.28BL OPENB	EUR											
Certificate	LU1573661060	AKZO 74.13TClOPENS	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	2.800	3,9900	2.800
Certificate	LU1573750244	AKZO 75.17TClOPENS	EUR	3,1200	3,1200	3,1200			3,1200		3,0900	2.800	3,1400	2.800
Certificate	NL0012117188	AKZO 76.62BS OPENB	EUR	4,5000	4,5000	3,9600			3,9600		3,9300	3.000	3,9800	3.000
Certificate	NL0012119085	AKZO 79.55BS OPENB	EUR	7,4300	7,4300	6,8900			6,8900		6,8600	3.000	6,9100	3.000
Certificate	LU1612062882	AKZO 82.36TPIOPENS	EUR	4,7600	4,7600	4,7600			4,7600		4,7300	2.800	4,7800	2.800
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	5.000	1,0200	5.000
Certificate	NL0012499438	AKZO 82.55BS OPENB	EUR	10,2300	10,2300	9,6900			9,6900		9,6600	3.000	9,7100	3.000
Certificate	NL0012648406	AKZO 83.35B0C0619Z	EUR	78,4700	78,4700	78,4700			78,4700		78,3200	600	78,6200	600
Certificate	LU1650931782	AKZO 84.62TPIOPENS	EUR	7,8000	7,8000	7,8000			7,8000		7,7700	2.800	7,8200	2.800
Certificate	DE000CE6DN72	AKZO 87.78TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,8900	2.250	2,9400	2.250
Certificate	NL0010907051	ALLIA 109TL OPENB	EUR	9,2500	9,2500	9,1900			9,1900		9,1800	20.000	9,1900	20.000
Certificate	NL0012033328	ALLIA 141TL OPENB	EUR	6,2700	6,2700	6,2100			6,2100		6,2000	20.000	6,2100	20.000
Certificate	NL0012498323	ALLIA 228TS OPENB	EUR	5,2500	5,3100	5,2500			5,3100		5,3000	20.000	5,3100	20.000
Certificate	DE000CD63LE2	ALLIA 137.LT OPENZ	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	9.000	5,6900	9.000
Certificate	NL0010381430	ALLIA 84.4TL OPENB	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	20.000	11,4800	4.040
Certificate	NL0010657888	ALLIA 95.4TL OPENB	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	20.000	10,4500	4.972
Certificate	NL001054150	ALLIA 97.5TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2400	300	10,3400	300
Certificate	NL0010894275	ALLIA103.1TL OPENB	EUR	9,8000	9,8000	9,7400			9,7400		9,7300	20.000	9,7400	20.000
Certificate	DE000CR6XF05	ALLIA106.1TL OPENZ	EUR	8,7600	8,7600	8,7600			8,7600		8,7400	9.000	8,7800	9.000
Certificate	NL0011895669	ALLIA108.4TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2200	300	9,3200	300
Certificate	NL0011054143	ALLIA114.2TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,6700	300	8,7700	300
Certificate	NL0011934575	ALLIA118.7TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,2600	300	8,3600	300
Certificate	DE000CD624U9	ALLIA120.1TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3400	9.000	7,3800	9.000
Certificate	NL0011979687	ALLIA125.7TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6000	300	7,7000	300
Certificate	NL0011989314	ALLIA130.7TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1300	300	7,2300	300
Certificate	NL0012030274	ALLIA133.8TL OPENB	EUR	6,9400	6,9400	6,8800			6,8800		6,8700	20.000	6,8800	20.000
Certificate	NL0011993514	ALLIA140.9TL OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,1900	300	6,2900	300
Certificate	NL0012057418	ALLIA145.8TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7200	300	5,8200	300
Certificate	NL0012103477	ALLIA148.3TL OPENB	EUR	5,5900	5,5900	5,5300			5,5300		5,5200	20.000	5,5300	20.000
Certificate	DE000CE6BW57	ALLIA154.9TL OPENZ	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	9.000	3,9100	9.000
Certificate	NL0012117600	ALLIA155.9TL OPENB	EUR	4,8800	4,8800	4,7000	23850,0000	2	4,8200	5000	4,8100	20.000	4,8200	20.000
Certificate	NL0012175087	ALLIA155.9TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,7800	300	4,8800	300
Certificate	NL0012214043	ALLIA164.9TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9300	300	4,0300	300
Certificate	NL0012275937	ALLIA171.9TL OPENB	EUR	3,4000	3,4000	3,2800	4637,9200	1	3,3400	1414	3,3300	20.000	3,3400	20.000
Certificate	DE000CE6ESX3	ALLIA174.9TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	9.000	1,9100	9.000
Certificate	NL0012365225	ALLIA176.1TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,8900	300	2,9900	300
Certificate	NL0012498133	ALLIA180.4TL OPENB	EUR	2,6000	2,6000	2,5400			2,5400		2,5300	20.000	2,5400	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012522866	ALLIA185.8TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		1,9900	300	2,0900	300
Certificate	NL0012503718	ALLIA189.4TL OPENB	EUR											
Certificate	NL0012525133	ALLIA190.5TL OPENH	EUR											
Certificate	NL0012263313	ALLIA207.2TS OPENB	EUR	3,0000	3,0600	3,0000			3,0600		3,0500	20.000	3,0600	20.000
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8500	75.000		
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6300	75.000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	75.000	2,2200	75.000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,6700	1,7900	1,6700	248,8300	1	1,7900	149	1,7800	75.000	1,7900	75.000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	75.000	1,3700	75.000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	75.000	1,6700	75.000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	75.000	1,3400	75.000
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	0,9800	1,0400	0,9800	4601,4800	2	1,0400	4514	1,0300	75.000	1,0400	75.000
Certificate	DE000CY52FR5	ALPHA 1050TL OPENC	EUR											
Certificate	DE000CY52EB2	ALPHA 1050TL OPENC	EUR											
Certificate	DE000CY16XN2	ALPHA 1100TS OPENC	EUR								0,0300	75.000	0,0900	75.000
Certificate	DE000CY52434	ALPHA 1100TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	75.000	0,5000	75.000
Certificate	DE000CY503N5	ALPHA 1100TS OPENC	EUR								0,4000	75.000	0,4100	75.000
Certificate	DE000CY523Q6	ALPHA 1100TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	75.000	0,1500	75.000
Certificate	DE000CY52ECO	ALPHA 1125TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	75.000	0,3900	75.000
Certificate	DE000CY52F53	ALPHA 1125TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	75.000	0,7400	75.000
Certificate	DE000CY50RE2	ALPHA 1150TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	75.000	0,4900	75.000
Certificate	DE000CY512E3	ALPHA 1150TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	75.000	0,9300	75.000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	75.000	0,9800	75.000
Certificate	DE000CY512F0	ALPHA 1200TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	75.000	1,3600	75.000
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	75.000	1,8200	75.000
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	75.000	1,4300	75.000
Certificate	NL0000458222	ALPHA117.3TL OPENB	EUR	164,0900	164,0900	164,0900			164,0900		164,0900	2.500		
Certificate	NL0000451201	ALPHA153.6TL OPENB	EUR	158,8400	158,8400	158,8400			158,8400		158,8400	2.500		
Certificate	NL00009173202	ALPHA233.2TL OPENB	EUR	147,3200	147,3200	147,3200			147,3200		147,3200	2.500		
Certificate	NL0010655791	ALPHA395.6TL OPENB	EUR	59,9200	59,9200	59,9200			59,9200		59,9200	2.500		
Certificate	NL0010285276	ALPHA421.7TL OPENB	EUR	120,0700	120,0700	120,0700			120,0700		120,0700	2.500		
Certificate	NL0010655668	ALPHA439.8TL OPENB	EUR	56,5800	56,5800	56,5800			56,5800		56,5800	2.500		
Certificate	NL0010381026	ALPHA463.8TL OPENB	EUR	113,9800	113,9800	113,9800			113,9800		113,9800	2.500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,2200	37.300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200		8,9200	37.300		
Certificate	NL0010655296	ALPHA495.2TL OPENB	EUR	52,3900	52,3900	52,3900			52,3900		52,3900	2.500		
Certificate	NL0010520110	ALPHA513.2TL OPENB	EUR	106,8200	106,8200	106,8200			106,8200		106,8200	2.500		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	17,3800	17,3800	17,3800			17,3800		17,3800	15.000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,3000	75.000		
Certificate	NL0011438239	ALPHC 651TL OPENB	EUR	40,6000	40,6000	40,6000			40,6000		40,6000	2.500		
Certificate	DE000CV4YSM9	ALPHC 725TL 0318Z	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	25.000	15,1200	25.000
Certificate	DE000CV4YSN7	ALPHC 800TL 0318Z	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	25.000	12,0300	25.000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV4YSP2	ALPHC 880TL 0318Z	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	25.000	8,7200	25.000
Certificate	NL0011524400	ALPHC 993TS OPENB	EUR											
Certificate	NL0012281950	ALPHC 1081BS OPENB	EUR	1,3500	1,3500	0,8700	888,0000	2	0,8700	800				
Certificate	NL0012281315	ALPHC 1093TS OPENB	EUR	11,0400	11,0400	11,0400			11,0400		11,0200	2.500	11,0600	2.500
Certificate	NL0012500292	ALPHC 1135BS OPENB	EUR	5,4200	5,4200	5,2900	813,0000	1	5,2900	150	5,2700	5.000	5,3100	5.000
Certificate	NL0012500714	ALPHC 1149TS OPENB	EUR	16,1500	16,1500	16,1500			16,1500		16,1300	2.500	16,1700	2.500
Certificate	NL0012696421	ALPHC 1192BS OPENB	EUR	10,0100	10,0100	10,0100			10,0100		9,9900	5.000	10,0300	5.000
Certificate	NL0012693873	ALPHC 1207TS OPENB	EUR	21,5000	21,5000	21,5000			21,5000		21,4800	2.500	21,5200	2.500
Certificate	DE000CD62AN8	ALPHC 736.TL OPENZ	EUR	29,0500	29,0500	29,0500			29,0500		29,0500	10.000		
Certificate	NL0011048103	ALPHC434.3TL OPENH	EUR	57,1300	57,1300	57,1300			57,1300		57,1300	5.000		
Certificate	DE000CB1NEW1	ALPHC506.9TL OPENZ	EUR	48,0700	48,0700	48,0700			48,0700		48,0700	10.000		
Certificate	NL0010923587	ALPHC536.8TL OPENB	EUR	49,2400	49,2400	49,2400			49,2400		49,2400	2.500		
Certificate	NL0011048095	ALPHC537.6TL OPENH	EUR	49,3300	49,3300	49,3300			49,3300		49,3300	5.000		
Certificate	NL0011239355	ALPHC558.4TL OPENH	EUR	47,7600	47,7600	47,7600			47,7600		47,7600	5.000		
Certificate	NL0011239348	ALPHC579.8TL OPENH	EUR	46,1400	46,1400	46,1400			46,1400		46,1400	5.000		
Certificate	NL0011263363	ALPHC591.8TL OPENB	EUR	45,0800	45,0800	45,0800			45,0800		45,0800	2.500		
Certificate	NL0011239330	ALPHC601.1TL OPENH	EUR	44,5300	44,5300	44,5300			44,5300		44,5300	5.000		
Certificate	NL0011428990	ALPHC620.8TL OPENB	EUR	42,8900	42,8900	42,8900			42,8900		42,8900	2.500		
Certificate	DE000CR9QSE7	ALPHC639.8TL OPENZ	EUR	37,0400	37,0400	37,0400			37,0400		37,0400	10.000		
Certificate	NL0011637087	ALPHC683.3TL OPENB	EUR	38,1500	38,1500	38,1500			38,1500		38,1500	2.500		
Certificate	NL0011447396	ALPHC694.6BL OPENB	EUR	32,9800	32,9800	32,9800			32,9800		32,9800	5.000		
Certificate	NL0011906193	ALPHC716.3TL OPENB	EUR	35,6600	35,6600	35,6600			35,6600		35,6600	2.500		
Certificate	NL0011910112	ALPHC747.6BL OPENB	EUR	28,5700	28,5700	28,5700			28,5700		28,5700	5.000		
Certificate	NL0011912944	ALPHC751.3TL OPENB	EUR	33,0100	33,0100	33,0100			33,0100		33,0100	2.500		
Certificate	NL0011970728	ALSTO 22.2TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	30.000	1,4600	30.000
Certificate	NL0011971544	ALSTO 22.7TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	30.000	1,4200	30.000
Certificate	NL0011892815	ALSTO19.65TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	30.000	1,7000	30.000
Certificate	NL0011926688	ALSTO20.69TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	30.000	1,6000	30.000
Certificate	NL0011916598	ALSTO21.62TL OPENB	EUR	1,4700	1,5100	1,4700			1,5100		1,5000	20.000	1,5100	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011934567	ALSTO21.69TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	30.000	1,5100	30.000
Certificate	NL0011988902	ALSTO23.24TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	30.000	1,3700	30.000
Certificate	NL0012027031	ALSTO23.63TL OPENB	EUR	1,2800	1,3300	1,2800			1,3300		1,3200	20.000	1,3300	20.000
Certificate	NL0012048987	ALSTO24.26TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	30.000	1,2700	30.000
Certificate	NL0011993506	ALSTO24.77TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	30.000	1,2200	30.000
Certificate	NL0012205710	ALSTO25.76TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	30.000	1,1300	30.000
Certificate	NL0012205702	ALSTO26.26TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	30.000	1,0900	30.000
Certificate	NL0012214035	ALSTO27.24TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	30.000	1,0000	30.000
Certificate	NL0012214027	ALSTO27.74TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	30.000	0,9500	30.000
Certificate	NL0012242572	ALSTO28.75TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	30.000	0,8500	30.000
Certificate	NL0012242564	ALSTO29.25TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	30.000	0,8100	30.000
Certificate	NL0012520373	ALSTO30.74TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	30.000	0,6700	30.000
Certificate	NL0012496004	ALSTO31.65TL OPENB	EUR	0,5300	0,5800	0,5300			0,5800		0,5700	20.000	0,5800	20.000
Certificate	NL0012520712	ALSTO31.74TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	30.000	0,5800	30.000
Certificate	NL0012541270	ALSTO32.73TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	30.000	0,4800	30.000
Certificate	NL0012695696	ALSTO33.65TL OPENB	EUR	0,3500	0,4000	0,3500			0,4000		0,3900	20.000	0,4000	20.000
Certificate	NL0012551055	ALSTO33.72TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	30.000	0,3900	30.000
Certificate	NL0012432603	ALSTO37.69TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	30.000	0,5700	30.000
Certificate	NL0012496079	ALSTO37.84TS OPENB	EUR	0,6200	0,6200	0,5700			0,5700		0,5600	20.000	0,5700	20.000
Certificate	NL0012367668	ALSTO39.06TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	30.000	0,7200	30.000
Certificate	NL0012365217	ALSTO39.52TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	30.000	0,7700	30.000
Certificate	NL0012512644	ALSTO40.86TS OPENB	EUR	0,9500	0,9500	0,9000			0,9000		0,8900	20.000	0,9000	20.000
Certificate	NL0012512330	ALSTO43.29TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	30.000	1,1800	30.000
Certificate	DE000CY52939	ALTIA 5TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8200	500	4,9000	500
Certificate	DE000CY528W4	ALTIA 5TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2100	500	5,2900	500
Certificate	DE000CY527W5	ALTIA 6TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3100	500	4,3900	500
Certificate	DE000CY527T1	ALTIA 6TL OPENC	EUR	3,5000	3,9100	3,5000	7325,4100	4	3,8600	2075	3,8200	500	3,9000	500
Certificate	DE000CY52A62	ALTIA 7TL OPENC	EUR	2,5700	2,9800	2,5100	13551,0000	5	2,8600	4750	2,8200	500	2,9000	500
Certificate	NL0012547038	ALTIA 7TL OPENH	EUR											
Certificate	DE000CY528Y0	ALTIA 10TS OPENC	EUR								1,1200	5.000	1,1300	5.000
Certificate	DE000CY52947	ALTIA 10TS OPENC	EUR	0,2400	0,4100	0,2400	89,2800	1	0,4100	372	0,3700	500	0,4500	500
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,3200	500	6,4000	500
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,2700	500	8,3500	500
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	12,0800	12,0800	12,0800			12,0800		12,0400	500	12,1200	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	9,2000	9,7000	9,2000			9,7000		9,7000	2.000		
Certificate	DE000CY16809	ALTIA 24TS OPENC	EUR	13,8300	13,8300	13,8300			13,8300		13,7900	500	13,8700	500
Certificate	DE000CY50131	ALTIA 26TS OPENC	EUR	15,9800	15,9800	15,9800			15,9800		15,9400	500	16,0200	500
Certificate	NL0011230909	ALTIA 46TS OPENH	EUR											
Certificate	NL0012541643	ALTIA 3.1TL OPENH	EUR	0,6700	0,7100	0,6700	1350,0300	3	0,7100	2000				
Certificate	NL0012541635	ALTIA 3.9TL OPENH	EUR	0,5900	0,5900	0,5900	590,0000	1	0,5900	1000				
Certificate	NL0012541627	ALTIA 4.7TL OPENH	EUR	0,5100	0,5600	0,5100	1030,0400	3	0,5600	2000			0,6000	3.000
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	4,8400	5,3900	4,8400	6991,0000	3	5,3400	1300	5,3100	2.500	5,3600	2.500
Certificate	NL0012542187	ALTIA 5.1TL OPENH	EUR	0,4900	0,4900	0,4900	2450,0000	1	0,4900	5000				
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	3,9000	4,5800	3,9000	34830,0000	13	4,3900	8050	4,3700	2.500	4,4000	2.500
Certificate	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,4000	0,4700	0,4000	26916,5400	14	0,4700	65394			0,4600	5.000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	3,4800	4,1000	3,4600	111183,0600	37	3,9900	29897	3,9700	2.500	4,0000	2.500
Certificate	NL0012541619	ALTIA 6.3TL OPENH	EUR	0,3800	0,4000	0,3800	4299,6000	4	0,4000	10999				
Certificate	NL0012546436	ALTIA 6.6TL OPENH	EUR	0,3400	0,3900	0,3400	1085,0100	4	0,3900	3000				
Certificate	NL0012693972	ALTIA 7.3TL OPENB	EUR	2,4900	3,0300	2,4700	77203,5000	25	3,0200	28275	3,0000	4.000	3,0400	2.500
Certificate	NL0012548135	ALTIA 7.4TL OPENH	EUR	0,2600	0,3100	0,2600	2430,0000	2	0,3100	8000				
Certificate	NL0012549505	ALTIA 8.2TL OPENH	EUR	0,2300	0,2300	0,2300	460,0000	2	0,2300	2000	0,1700	10.000		
Certificate	NL0012696074	ALTIA 8.3TL OPENB	EUR	1,5000	2,1500	1,5000	10450,0000	5	2,0200	5700	2,0100	1.000	2,0200	2.500
Certificate	NL0012694418	ALTIA 9.1TS OPENB	EUR											
Certificate	NL0012541551	ALTIA 9.9TS OPENH	EUR								0,1200	100.000	0,1300	100.000
Certificate	NL0012541544	ALTIA 10.1TS OPENH	EUR											
Certificate	NL0012542674	ALTIA 10.9TS OPENH	EUR											
Certificate	NL0012509582	ALTIA 11.1TS OPENB	EUR	2,8600	2,8600	2,3400	936,0000	1	2,3700	400	2,3500	2.500	2,3800	2.500
Certificate	NL0012539217	ALTIA 11.7TS OPENH	EUR											
Certificate	NL0012541957	ALTIA 12.5TS OPENH	EUR											
Certificate	NL0012508717	ALTIA 13.1TS OPENB	EUR	5,0200	5,0200	4,4900	2245,0000	1	4,5300	500	4,5100	2.500	4,5400	2.500
Certificate	NL0012541288	ALTIA 13.2TS OPENH	EUR											
Certificate	NL0012539985	ALTIA 13.7TS OPENH	EUR											
Certificate	NL0012537484	ALTIA 14.7TS OPENH	EUR											
Certificate	NL0012531040	ALTIA 17.6TS OPENH	EUR											
Certificate	NL0012538052	ALTIA 19.7TS OPENH	EUR											
Certificate	NL0012432058	ALTIA 20.4TS OPENH	EUR											
Certificate	NL0012369573	ALTIA 21.4TS OPENH	EUR											
Certificate	NL0012531032	ALTIA 23.5TS OPENH	EUR											
Certificate	NL0011416136	ALTIA 24.2TS OPENH	EUR											
Certificate	NL0012110860	ALTIA 24.4TS OPENB	EUR	17,1400	17,1400	16,6500			16,6500		16,6300	2.500	16,6600	2.500
Certificate	NL0012433866	ALTIA 27.4TS OPENH	EUR											
Certificate	NL0012308399	ALTIA 28.1TS 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	NL0012313910	ALTIA 30.6TS OPENH	EUR											
Certificate	NL0012313902	ALTIA 31.1TS OPENH	EUR											
Certificate	NL0011256383	ALTIA 32.4TS OPENB	EUR	103,1800	103,1800	101,2100			101,2100		101,1900	250	101,2200	250
Certificate	NL0012314488	ALTIA 33.1TS OPENH	EUR											
Certificate	NL0011229422	ALTIA 34.7TS OPENH	EUR											
Certificate	NL0011230917	ALTIA 38.5TS OPENH	EUR											
Certificate	DE000CV4YWN9	ALTIA 4.02TL OPENZ	EUR											
Certificate	NL0012511752	ALTIA 4.488L OPENB	EUR	5,3100	5,9200	5,3100	9101,6000	3	5,8100	1540	5,7900	4,000	5,8200	4,000
Certificate	DE000CV4YVT8	ALTIA 4.53TL OPENZ	EUR	4,9000	5,2800	4,9000	2256,2000	3	5,2800	445	5,0000	300		
Certificate	NL0012696363	ALTIA 8.498L OPENB	EUR	1,3000	1,8000	1,3000	2222,5000	3	1,8000	1300	1,7800	4,000	1,8100	4,000
Certificate	DE000CE6FPN8	ALTIA10.08TS OPENZ	EUR	0,1900	0,1900	0,0800	1274,9600	11	0,0900	10744	0,0750	500	0,1100	500
Certificate	LU1650855585	ALTIA10.84TPIOPENS	EUR	1,0600	1,0600	1,0600			1,0600		1,0600	2,500		
Certificate	DE000CE6FJZ5	ALTIA11.17TS OPENZ	EUR	0,4000	0,4000	0,2800	2495,0000	4	0,2900	7800				
Certificate	NL0012509335	ALTIA11.738S OPENB	EUR	3,0900	3,0900	2,5000	24246,0000	9	2,6000	9400	2,5800	4,000	2,6100	4,000
Certificate	DE000CE6FJE0	ALTIA12.66TS OPENZ	EUR	0,6300	0,6300	0,6300	630,0000	1	0,6300	1000	0,5400	292		
Certificate	NL0012696439	ALTIA13.748S OPENB	EUR	5,1000	5,1000	4,6100			4,6100		4,5900	4,000	4,6200	4,000
Certificate	DE000CE6FH94	ALTIA14.16TS OPENZ	EUR											
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	LU1612243672	ALTIA17.77TPIOPENS	EUR	7,9200	7,9200	7,9200			7,9200		7,9200	2,500		
Certificate	DE000CE6EX61	ALTIA19.14TS OPENZ	EUR											
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012512321	ALTIA3.4788L OPENB	EUR	6,3100	6,8100	6,3100			6,8100		6,7900	4,000	6,8200	4,000
Certificate	DE000CV4YWM1	ALTIA3.518TL OPENZ	EUR	6,1700	6,1700	6,1700	92,5500	1	6,1700	15				
Certificate	DE000CV4YTP0	ALTIA5.031TL OPENZ	EUR	0,8700	0,9800	0,8700	3079,1800	5	0,9400	3414	0,7500	1,000		
Certificate	NL0012510200	ALTIA5.4838L OPENB	EUR	4,3000	4,9900	4,2800	29145,9500	14	4,7900	6468	4,7700	4,000	4,8000	4,000
Certificate	DE000CV4YQ8	ALTIA5.531TL OPENZ	EUR	0,7400	0,8500	0,7400	15349,8400	8	0,8500	19066	0,6700	746	0,8700	12,500
Certificate	DE000CE6FPM0	ALTIA6.036TL OPENZ	EUR	0,6400	0,7800	0,6400	13066,0500	27	0,7500	18071	0,6400	312	1,0000	1,500
Certificate	NL0012692826	ALTIA6.4858L OPENB	EUR	3,2800	3,9800	3,2800	7862,3800	8	3,8000	2103	3,7900	1,250	3,8100	4,000
Certificate	DE000CV4YVM7	ALTIA6.534TL OPENZ	EUR	2,7500	3,2900	2,7500	2694,6900	6	3,2900	949	1,5500	200		
Certificate	DE000CV4Z043	ALTIA7.034TL OPENZ	EUR	2,2100	2,8000	2,2100	33598,3600	31	2,7800	13186	2,5000	300	2,8500	800
Certificate	NL0012694459	ALTIA7.4868L OPENB	EUR	2,3000	2,9000	2,3000	33735,9700	14	2,8000	12400	2,7800	4,000	2,8100	4,000
Certificate	DE000CV4Z241	ALTIA7.632TL OPENZ	EUR	1,6400	2,3500	1,6400	103252,3100	39	2,1900	51246	2,0000	500		
Certificate	DE000CV4Z746	ALTIA8.231TL OPENZ	EUR	1,0800	1,6400	1,0800	39129,2900	18	1,6400	28686				
Certificate	DE000CV4Z373	ALTIA8.986TS OPENZ	EUR											
Certificate	NL0012694475	ALTIA9.7398S OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	DE000CN6J5Y7	ALTRI 57.7TL OPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8900	15,000		
Certificate	NL0010660379	ALUMI 1570TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	100,000	0,7400	38,940
Certificate	NL0009993039	ALUMI 2660TS OPENB	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	100,000	0,7500	97,795
Certificate	NL0011047923	AMAZO 245TL OPENH	EUR	81,3600	81,3600	81,3600			81,3600		81,3600	2,000		
Certificate	NL0011047881	AMAZO 374TL OPENH	EUR	71,6200	71,6200	71,6200			71,6200		71,6200	2,000		
Certificate	DE000C8AYC2	AMAZO 380TL OPENC	EUR	12,8500	12,8500	12,8500			12,8500		12,8500	37,500		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6900	75,000		
Certificate	DE000CX00P28	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 547TL OPENH	EUR	58,5700	58,5700	58,5700			58,5700		58,5700	2,000		
Certificate	NL0011720511	AMAZO 610TL OPENH	EUR	53,8100	53,8100	53,8100			53,8100		53,8100	2,000		
Certificate	NL0011728126	AMAZO 620TL OPENH	EUR	53,0600	53,0600	53,0600			53,0600		53,0600	2,000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1500	75,000		
Certificate	NL0011731666	AMAZO 650TL OPENH	EUR	50,7300	50,7300	50,7300			50,7300		50,7300	2,000		
Certificate	NL0011731658	AMAZO 661TL OPENH	EUR	49,9400	49,9400	49,9400			49,9400		49,9400	2,000		
Certificate	NL0011731641	AMAZO 671TL OPENH	EUR	49,1500	49,1500	49,1500			49,1500		49,1500	2,000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1400	75,000		
Certificate	NL0011731633	AMAZO 682TL OPENH	EUR	48,3600	48,3600	48,3600			48,3600		48,3600	2,000		
Certificate	NL0011731625	AMAZO 692TL OPENH	EUR	47,5600	47,5600	47,5600			47,5600		47,5600	2,000		
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7900	75,000		
Certificate	NL0011733258	AMAZO 703TL OPENH	EUR	46,8000	46,8000	46,8000			46,8000		46,8000	2,000		
Certificate	NL0011733241	AMAZO 713TL OPENH	EUR	45,9900	45,9900	45,9900			45,9900		45,9900	2,000		
Certificate	NL0011893482	AMAZO 732TL OPENH	EUR	44,5800	44,5800	44,5800			44,5800		44,5800	2,000		
Certificate	NL0011996277	AMAZO 746TL OPENH	EUR	43,5400	43,5400	43,5400			43,5400		43,5400	2,000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 756TL OPENH	EUR	42,7600	42,7600	42,7600			42,7600		42,7600	2,000		
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	125,000	3,2300	125,000
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	3,4200	3,5100	3,4100	2637,3600	3	3,5100	773	3,5000	125,000	3,5100	125,000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CV4YSQ0	AMAZO 815TL 0318Z	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	25,000	16,4000	25,000
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	125,000	2,7900	125,000
Certificate	DE000CV4YSR8	AMAZO 900TL 0318Z	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	25,000	12,8900	25,000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	125,000	2,7000	125,000
Certificate	DE000CY50QV2	AMAZO 900TL OPENC	EUR	2,3500	2,3600	2,3500	634,5000	1	2,3600	270	2,3500	125,000	2,3600	125,000
Certificate	DE000CV4YSS6	AMAZO 990TL 0318Z	EUR	8,5600	9,1300	8,5600	629,2000	2	9,1300	71	9,1200	25,000	9,1400	25,000
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	125,000	1,6300	125,000
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	1,8700	1,9900	1,8700	26,1800	1	1,9900	14	1,9800	125,000	1,9900	125,000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	0,7000	0,8100	0,7000	2692,5000	4	0,8100	3550	0,8000	125,000	0,8100	125,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	125.000	1,2000	125.000
Certificate	NL0012692743	AMAZO 1198TS OPENB	EUR											
Certificate	DE000CY52AC8	AMAZO 1200TS OPENC	EUR								0,0400	125.000	0,0900	125.000
Certificate	DE000CY52C11	AMAZO 1200TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	125.000	0,4500	125.000
Certificate	NL0012504872	AMAZO 1249BS OPENB	EUR	4,8900	4,8900	4,7150	244,5000	1	4,7150	50	4,7000	2.000	4,7300	2.000
Certificate	DE000CY51YW8	AMAZO 1250TS OPENC	EUR	0,8500	0,8500	0,8500					0,8400	125.000	0,8500	125.000
Certificate	DE000CY51VE2	AMAZO 1250TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	125.000	0,4100	125.000
Certificate	NL0012504633	AMAZO 1257TS OPENB	EUR	13,1650	13,1650	13,1650			13,1650		13,1500	2.000	13,1800	2.000
Certificate	DE000CF6ETE2	AMAZO 1292TS OPENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,9300	10.000	7,9700	10.000
Certificate	DE000CY52160	AMAZO 1300TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	125.000	0,8200	125.000
Certificate	DE000CY52301	AMAZO 1300TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	125.000	1,2800	125.000
Certificate	NL0012510242	AMAZO 1312BS OPENB	EUR	9,9050	9,9050	9,9050			9,9050		9,8900	2.000	9,9200	2.000
Certificate	NL0012511943	AMAZO 1320TS OPENB	EUR	18,8250	18,8250	18,8250			18,8250		18,8100	2.000	18,8400	2.000
Certificate	DE000CY52C29	AMAZO 1350TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	125.000	1,7500	125.000
Certificate	DE000CY52AD6	AMAZO 1350TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	125.000	1,2700	125.000
Certificate	NL0012696447	AMAZO 1377BS OPENB	EUR	15,3650	15,3650	15,3650			15,3650		15,3500	2.000	15,3800	2.000
Certificate	DE000CF6FBH0	AMAZO 1402TS OPENZ	EUR	17,1300	17,1300	17,1300			17,1300		17,1100	10.000	17,1500	10.000
Certificate	DE000CV4YTU0	AMAZO 1522TS OPENZ	EUR	27,1200	27,1200	27,1200			27,1200		27,1000	10.000	27,1400	10.000
Certificate	NL0009703586	AMAZO153.8TL OPENB	EUR	87,8500	87,8500	87,8500			87,8500		87,8500	2.000		
Certificate	NL0010117909	AMAZO228.8TL OPENB	EUR	82,0400	82,0400	82,0400			82,0400		82,0400	2.000		
Certificate	NL0010439006	AMAZO279.5TL OPENB	EUR	78,1100	78,1100	78,1100			78,1100		78,1100	2.000		
Certificate	NL0011090840	AMAZO386.1TL OPENB	EUR	69,8500	69,8500	69,8500			69,8500		69,8500	2.000		
Certificate	NL0011264932	AMAZO425.4TL OPENB	EUR	66,8100	66,8100	66,8100			66,8100		66,8100	2.000		
Certificate	NL0011652797	AMAZO541.8TL OPENB	EUR	57,7900	57,7900	57,7900			57,7900		57,7900	2.000		
Certificate	NL0011796503	AMAZO568.4TL OPENB	EUR	55,7400	55,7400	55,7400			55,7400		55,7400	2.000		
Certificate	NL0011797113	AMAZO596.8TL OPENB	EUR	53,5400	53,5400	53,5400			53,5400		53,5400	2.000		
Certificate	DE000CN6KCG9	AMAZO599.3TL OPENZ	EUR	50,3300	50,3300	50,3300			50,3300		50,3300	10.000		
Certificate	NL0011801220	AMAZO626.5TL OPENB	EUR	51,2300	51,2300	51,2300			51,2300		51,2300	2.000		
Certificate	NL0011804729	AMAZO657.3TL OPENB	EUR	48,8500	48,8500	48,8500			48,8500		48,8500	2.000		
Certificate	NL0011807367	AMAZO689.7TL OPENB	EUR	46,3400	46,3400	46,3400			46,3400		46,3400	2.000		
Certificate	NL0011903208	AMAZO717.7TL OPENB	EUR	44,1700	44,1700	44,1700			44,1700		44,1700	2.000		
Certificate	NL0011899141	AMAZO719.48L OPENB	EUR	40,8000	40,8000	40,8000			40,8000		40,8000	2.000		
Certificate	NL0012033609	AMAZO755.38L OPENB	EUR	37,6600	37,6600	37,6600			37,6600		37,6600	2.000		
Certificate	DE000CD62387	AMAZO757.2TL OPENZ	EUR	37,2100	37,2100	37,2100			37,2100		37,2100	10.000		
Certificate	DE000CD63X59	AMBEV3.482TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	100.000	1,3700	100.000
Certificate	DE000CN6J349	AMBEV4.202TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	100.000	1,0700	100.000
Certificate	DE000CY51VF9	AMD 9TL OPENC	EUR	1,1500	1,1900	1,1500	383,5000	2	1,1900	330	1,1800	20.000	1,1900	20.000
Certificate	DE000CY51YX6	AMD 9TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	20.000	1,4500	20.000
Certificate	DE000CY52E19	AMD 10TL OPENC	EUR	0,6800	0,8000	0,6800	498,0000	2	0,8000	700	0,7900	20.000	0,8000	20.000
Certificate	DE000CY52FE3	AMD 10TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	20.000	1,0800	20.000
Certificate	DE000CY525F4	AMD 12TS OPENC	EUR											
Certificate	DE000CY524X0	AMD 12TS OPENC	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	20.000	0,0800	20.000
Certificate	DE000CY51VH5	AMD 13TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	20.000	0,5000	20.000
Certificate	DE000CY51207	AMD 13TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	20.000	0,8800	20.000
Certificate	DE000CY52319	AMD 14TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	20.000	1,3300	20.000
Certificate	DE000CY52186	AMD 14TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	20.000	0,9200	20.000
Certificate	DE000CY51KP1	AMD 15TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	20.000	1,3200	20.000
Certificate	DE000CY51KQ9	AMD 16TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	20.000	1,7300	20.000
Certificate	DE000CN6KZ13	AMD 2.84TL OPENZ	EUR	7,6600	7,6600	7,6600			7,6600		7,6600	80.000		
Certificate	DE000CD611G5	AMD 4.37TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,4800	80.000	10,0000	100
Certificate	DE000CD62BU1	AMD 5.85TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		4,6400	12.000		
Certificate	DE000CD63524	AMD 6.73TL OPENZ	EUR	4,6500	4,6500	4,6500			4,6500		4,6500	80.000		
Certificate	DE000CD63RW1	AMD 7.82TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,8000	80.000		
Certificate	NL0011418736	AMEX 102.7TS OPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,4900	2.000	12,6400	2.000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	356,2600	356,2600	356,2600			356,2600					
Certificate	NL0010045639	AMEXB 1319TL OPENB	EUR	259,8300	259,8300	259,8300			259,8300		259,8300	1.000		
Certificate	DE000CE6CQE2	AMG 22.8TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900		4,4500	750	4,5300	750
Certificate	NL0010124277	AMG 3.73TL OPENB	EUR	40,1200	40,1200	40,1200			40,1200		40,0700	1.000	40,1700	1.000
Certificate	NL0009938802	AMG 4.98TL OPENB	EUR	39,0200	39,0200	39,0200			39,0200		38,9700	1.000	39,0700	1.000
Certificate	NL0011435904	AMG 5.96TL OPENB	EUR	37,4200	38,2800	37,4200			38,2800		38,2300	1.000	38,3300	1.000
Certificate	NL0011798897	AMG 8.55TL OPENB	EUR	35,1700	36,0300	35,1700			36,0300		35,9800	1.000	36,0800	1.000
Certificate	NL0011807862	AMG 10.07TL OPENB	EUR	33,8500	34,7100	33,8500			34,7100		34,6600	1.000	34,7600	1.000
Certificate	NL0011906219	AMG 11.59TL OPENB	EUR	32,5200	33,3800	32,5200			33,3800		33,3300	1.000	33,4300	1.000
Certificate	NL0011914601	AMG 12.61TL OPENB	EUR	31,6300	32,4900	31,6300			32,4900		32,4400	1.000	32,5400	1.000
Certificate	NL0011914833	AMG 12.75TL OPENB	EUR	31,5100	32,3700	31,5100			32,3700		32,3200	1.000	32,4200	1.000
Certificate	DE000CD62ZP0	AMG 12.95TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2600	750	6,3400	750
Certificate	NL0011916960	AMG 13.76TL OPENB	EUR	30,6300	31,4900	30,6300			31,4900		31,4400	1.000	31,5400	1.000
Certificate	DE000CD64C46	AMG 14.61TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000		5,9600	750	6,0400	750
Certificate	NL0012102677	AMG 14.78TL OPENB	EUR	29,7400	30,6000	29,7400			30,6000		30,5500	1.000	30,6500	1.000
Certificate	NL0012105324	AMG 15.78TL OPENB	EUR	28,8600	29,7200	28,8600			29,7200		29,6700	1.000	29,7700	1.000
Certificate	NL0012106306	AMG 16.79TL OPENB	EUR	27,9900	28,8500	27,9900			28,8500		28,8000	1.000	28,9000	1.000
Certificate	DE000CE6BT78	AMG 18.44TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2500	750	5,3300	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	NL0012114029	AMG 18.82TL OPENB	EUR	26,2300	27,0900	26,2300			27,0900		27,0400	1.000	27,1400	1.000
Certificate	NL0012115042	AMG 19.85TL OPENB	EUR	25,3300	26,1900	25,3300			26,1900		26,1400	1.000	26,2400	1.000
Certificate	DE000CE6BWQ6	AMG 20.62TL OPENZ	EUR	4,9000	4,9000	4,8900	294,0000	1	4,8900	60	4,8500	750	4,9300	750
Certificate	NL0012115224	AMG 20.85TL OPENB	EUR	24,4500	25,3100	24,4500			25,3100		25,2600	1.000	25,3600	1.000
Certificate	NL0012121313	AMG 21.84TL OPENB	EUR	23,6000	24,4600	23,6000			24,4600		24,4100	1.000	24,5100	1.000
Certificate	NL0012268486	AMG 23.87TL OPENB	EUR	21,8400	22,7700	21,8400	113,8500	1	22,7000	5	22,6500	1.000	22,7500	1.000
Certificate	NL0012269898	AMG 24.86TL OPENB	EUR	20,9700	21,8300	20,9700			21,8300		21,7800	1.000	21,8800	1.000
Certificate	DE000CE6DGX1	AMG 24.97TL OPENZ	EUR	4,0900	4,0900	4,0900			4,0900		4,0500	750	4,1300	750
Certificate	NL0012278576	AMG 25.86TL OPENB	EUR	20,1100	21,3400	20,1100	6402,0000	1	20,9700	300	20,9200	1.000	21,0200	1.000
Certificate	NL0012278691	AMG 26.86TL OPENB	EUR	19,2300	20,4800	19,2300	6921,2000	2	20,0900	340	20,0400	1.000	20,1400	1.000
Certificate	DE000CE6E482	AMG 27.13TL OPENZ	EUR	3,6500	3,6900	3,6500	197,1000	1	3,6900	54	3,6500	750	3,7300	750
Certificate	NL0012488977	AMG 27.86TL OPENB	EUR	18,3600	19,2200	18,3600			19,2200		19,1700	1.000	19,2700	1.000
Certificate	NL0012490353	AMG 28.85TL OPENB	EUR	17,5000	18,3600	17,5000			18,3600		18,3100	1.000	18,4100	1.000
Certificate	DE000CE6EMT5	AMG 29.83TL OPENZ	EUR	3,0000	3,2900	3,0000	6231,5000	4	3,1900	2000	3,1500	750	3,2300	750
Certificate	NL0012492144	AMG 29.84TL OPENB	EUR	16,6400	17,5000	16,6400			17,5000		17,4500	1.000	17,5500	1.000
Certificate	NL0012492151	AMG 30.85TL OPENB	EUR	15,7600	16,6200	15,7600	8125,0000	1	16,6200	500	16,5700	1.000	16,6700	1.000
Certificate	NL0012497689	AMG 31.84TL OPENB	EUR	14,9000	16,1700	14,9000	808,5000	1	15,7600	50	15,7100	1.000	15,8100	1.000
Certificate	NL0012497697	AMG 32.84TL OPENB	EUR	13,9900	14,8900	13,9900	7000,0000	1	14,8900	500	14,8400	1.000	14,9400	1.000
Certificate	DE000CE6E2E9	AMG 33.07TL OPENZ	EUR	2,6500	2,6500	2,5800	927,5000	1	2,5800	350	2,5400	750	2,6200	750
Certificate	NL0012498141	AMG 34.84TL OPENB	EUR	12,2800	13,1400	12,2800	1040,8000	1	13,1400	80	13,0900	1.000	13,1900	1.000
Certificate	NL0012498158	AMG 35.85TL OPENB	EUR	11,4100	12,8800	11,4100	3786,0000	2	12,2700	300	12,2200	1.000	12,3200	1.000
Certificate	DE000CE6F116	AMG 36.32TL OPENZ	EUR	1,9400	2,1100	1,8800	16205,1000	17	1,9750	8100	1,9500	600	2,0100	750
Certificate	NL0012510929	AMG 36.85TL OPENB	EUR	10,5400	11,9700	10,5400	23819,9000	6	11,4000	2030	11,3500	1.000	11,4500	1.000
Certificate	NL0012695027	AMG 37.85TL OPENB	EUR	9,6600	10,9100	9,6600	19339,0000	5	10,5200	1800	10,4700	1.000	10,5700	1.000
Certificate	DE000CV4Z5W6	AMG 39.55TL OPENZ	EUR	1,2400	1,5500	1,2400	7746,0000	8	1,3900	5200	1,3500	750	1,4300	750
Certificate	NL0012695357	AMG 39.85TL OPENB	EUR	7,9200	9,4300	7,9200	3256,5000	3	8,7800	350	8,7300	1.000	8,8300	1.000
Certificate	NL0012506794	AMG 42.44TS OPENB	EUR											
Certificate	NL0012499743	AMG 46.64TS OPENB	EUR	12,3900	12,3900	11,5200			11,5200		11,4700	1.000	11,5700	1.000
Certificate	NL0012505598	AMG 51.51TS OPENB	EUR											
Certificate	NL0010133450	AMGEN 73.3TL OPENB	EUR	94,7800	94,7800	94,7800			94,7800		94,7800	2.000		
Certificate	NL0010891743	AMGEN117.2TL OPENB	EUR	61,6100	61,6100	61,6100			61,6100		61,6100	2.000		
Certificate	DE000CE6C2A0	AMUN 39.72TL OPENZ	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	900	3,2100	900
Certificate	DE000CE6C279	AMUN 47.75TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3500	900	2,4100	900
Certificate	DE000CE6CHE1	AMUN 53.73TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	900	1,8100	900
Certificate	DE000CE6DMM2	AMUN 60.71TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	900	1,1100	900
Certificate	DE000CE6FBW9	AMUN 68.69TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2700	900	0,3300	900
Certificate	NL0010011078	AMX 358TL OPENB	EUR	50,6700	50,6700	50,6700			50,6700		50,4600	500	50,8800	500
Certificate	NL0010134805	AMX 460TL OPENB	EUR	40,8900	40,8900	40,8900			40,8900		40,6800	500	41,1000	500
Certificate	NL0011036561	AMX 476TL OPENH	EUR	39,1800	39,7000	39,1800			39,7000		39,5500	2.000	39,8500	2.000
Certificate	NL0011036553	AMX 497TL OPENH	EUR	37,1700	37,7000	37,1700			37,7000		37,5500	2.000	37,8500	2.000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 519TL OPENH	EUR	35,2800	35,7400	35,2800			35,7400		35,5900	2.000	35,8900	2.000
Certificate	NL0010910345	AMX 524TL OPENB	EUR	34,8100	34,8100	34,8100			34,8100		34,6000	500	35,0200	500
Certificate	NL0011036538	AMX 540TL OPENH	EUR	33,2800	33,7300	33,2800			33,7300		33,5800	2.000	33,8800	2.000
Certificate	NL0011036520	AMX 561TL OPENH	EUR	31,2800	31,7300	31,2800			31,7300		31,5800	2.000	31,8800	2.000
Certificate	NL0012259287	AMX 728TL OPENB	EUR	15,3200	15,3200	15,3200			15,3200		15,1100	500	15,5300	500
Certificate	NL0011054614	AMX 884TS OPENH	EUR	9,2600	9,2600	8,6500			8,6500		8,5000	2.000	8,8000	2.000
Certificate	DE000CR9Q0Q3	AMX 577.TL OPENZ	EUR	27,1700	27,1700	27,1700			27,1700		27,0200	5.000	27,3200	5.000
Certificate	DE000CD64B87	AMX 676.TL OPENZ	EUR	17,2700	17,2700	17,2700			17,2700		17,1200	5.000	17,4200	5.000
Certificate	DE000CE6EZ36	AMX 807.TL OPENZ	EUR	4,3900	4,3900	4,2100	2195,0000	1	4,2100	500	4,0600	5.000	4,3600	5.000
Certificate	NL0011647367	AMX 548.8TL OPENB	EUR	32,4100	32,4100	32,4100			32,4100		32,2000	500	32,6200	500
Certificate	DE000CR9RW82	AMX 555.8TL OPENZ	EUR	29,2900	29,2900	29,2900			29,2900		29,1400	5.000	29,4400	5.000
Certificate	NL0011907092	AMX 573.7TL OPENB	EUR	30,0400	30,0400	30,0400			30,0400		29,8300	500	30,2500	500
Certificate	NL0011912357	AMX 599.6TL OPENB	EUR	27,5700	27,5700	27,5700			27,5700		27,3600	500	27,7800	500
Certificate	DE000CD62JRO	AMX 617.9TL OPENZ	EUR	23,0800	23,0800	23,0800			23,0800		22,9300	5.000	23,2300	5.000
Certificate	NL0012100762	AMX 650.1TL OPENB	EUR	22,7500	22,7500	22,7500			22,7500		22,5400	500	22,9600	500
Certificate	DE000CD643F0	AMX 658.4TL OPENZ	EUR	19,0300	19,0300	19,0300			19,0300		18,8800	5.000	19,1800	5.000
Certificate	NL0012110621	AMX 675.3TL OPENB	EUR	20,3500	20,3500	20,3500			20,3500		20,1400	500	20,5600	500
Certificate	NL0012117063	AMX 700.2TL OPENB	EUR	17,9750	17,9750	17,9750			17,9750		17,7500	500	18,2000	500
Certificate	DE000CE6BTW0	AMX 716.2TL OPENZ	EUR	13,2500	13,2500	13,2500			13,2500		13,1000	5.000	13,4000	5.000
Certificate	NL0012263529	AMX 757.2TL OPENB	EUR	12,5400	12,5400	12,5400			12,5400		12,3300	500	12,7500	500
Certificate	DE000CE6CKN6	AMX 757.4TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		8,9800	5.000	9,2800	5.000
Certificate	NL0012493472	AMX 781.7TL OPENB	EUR	10,3200	10,3200	10,2100	5160,0000	1	10,2100	500	10,0000	500	10,4200	500
Certificate	NL0012499156	AMX 806.4TL OPENB	EUR	7,8100	7,8700	7,7700	1737,4300	3	7,8500	223	7,6400	500	8,0600	500
Certificate	NL0012266498	AMX 856.4TS OPENB	EUR	5,3200	5,3200	5,3200			5,3200		5,1100	500	5,5300	500
Certificate	DE000CE6CD83	AMX 873.6TS OPENZ	EUR	2,7400	2,7400	2,7400			2,7400		2,5900	5.000	2,8900	5.000
Certificate	NL0012278071	AMX 881.3TS OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,7300	500	8,1500	500
Certificate	NL0012503619	AMX 907.4TS OPENB	EUR	10,6800	10,6800	10,6800			10,6800		10,4700	500	10,8900	500
Certificate	DE000CE6CM82	AMX 924.5TS OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,6100	5.000	7,9100	5.000
Certificate	DE000CE6EOG9	AMX 984.4TS OPENZ	EUR	13,9400	13,9400	13,7500	3485,0000	1	13,7500	250	13,6000	5.000	13,9000	5.000
Certificate	DE000CD62RK8	AOO 46.79TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	300	1,7700	300
Certificate	DE000CD62RL6	AOO 54.27TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	300	1,4200	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	DE000CD62RM4	AOO 61.66TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	300	1,0700	300
Certificate	DE000CE6C1U0	AOO 66.94TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	300	0,8200	300
Certificate	DE000CE6CT77	AOO 72.21TL OPENZ	EUR	0,5000	0,5400	0,5000	1460,0000	2	0,5400	2800	0,5100	300	0,5700	300
Certificate	DE000CE6FM80	AOO 82.78TS OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	300	0,5300	300
Certificate	DE000CE6F322	AOO 91.24TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	300	0,9800	300
Certificate	NL0010442257	APPLE 55TL OPENB	EUR	71,7600	71,7600	71,7600			71,7600		71,7600	5,000		
Certificate	NL0011594403	APPLE 81TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3100	30,000		
Certificate	NL0011052311	APPLE 89TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7100	30,000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,7400	50,000		
Certificate	DE000CV4YSJ5	APPLE 120TL 0118Z	EUR	4,5150	4,5150	4,5150			4,5150		4,5100	80,000	4,5200	80,000
Certificate	DE000CV4YSK3	APPLE 135TL 0118Z	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	80,000	3,2800	80,000
Certificate	DE000CV4YSL1	APPLE 150TL 0118Z	EUR	1,9800	2,0900	1,9600	2098,5000	4	2,0250	1050	2,0200	80,000	2,0300	80,000
Certificate	DE000CY51XM1	APPLE 180TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	50,000	0,5000	50,000
Certificate	DE000CY525D9	APPLE 180TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	50,000	1,1000	50,000
Certificate	DE000CY522W6	APPLE 185TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	50,000	1,4700	50,000
Certificate	DE000CY52129	APPLE 185TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	50,000	0,9100	50,000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50,000	1,9000	50,000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	50,000	1,3200	50,000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	50,000	2,1500	50,000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	50,000	2,7700	50,000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CD62HP8	APPLE 105.TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		6,0900	80,000		
Certificate	DE000CM4ASAS	APPLE 17.7TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1300	100,000		
Certificate	NL00099621887	APPLE 33.2TL OPENB	EUR	83,3400	83,3400	83,3400			83,3400		83,3400	5,000		
Certificate	NL00099621895	APPLE 38.3TL OPENB	EUR	80,6500	80,6500	80,6500			80,6500		80,6500	5,000		
Certificate	NL0011042759	APPLE 40.9TL OPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3400	30,000		
Certificate	NL0011042742	APPLE 49.5TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6900	30,000		
Certificate	NL0010444956	APPLE 59.4TL OPENB	EUR	69,4500	69,4500	69,4500			69,4500		69,4500	5,000		
Certificate	NL0010517934	APPLE 64.2TL OPENB	EUR	66,9200	66,9200	66,9200			66,9200		66,9200	5,000		
Certificate	NL0011042726	APPLE 66.7TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3900	30,000		
Certificate	NL0011052360	APPLE 67.7TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3100	30,000		
Certificate	NL0010520086	APPLE 68.6TL OPENB	EUR	64,5900	64,5900	64,5900			64,5900		64,5900	5,000		
Certificate	NL0011052352	APPLE 70.8TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0800	30,000		
Certificate	NL0010656096	APPLE 72.9TL OPENB	EUR	62,2900	62,2900	62,2900			62,2900		62,2900	5,000		
Certificate	NL0010656104	APPLE 77.2TL OPENB	EUR	60,0000	60,0000	60,0000			60,0000		60,0000	5,000		
Certificate	NL0011052337	APPLE 79.9TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3900	30,000		
Certificate	NL0010656427	APPLE 81.5TL OPENB	EUR	57,7200	57,7200	57,7200			57,7200		57,7200	5,000		
Certificate	NL0011052329	APPLE 83.2TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1400	30,000		
Certificate	NL0010658340	APPLE 85.9TL OPENB	EUR	55,4200	55,4200	55,4200			55,4200		55,4200	5,000		
Certificate	NL0011594379	APPLE 87.3TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8300	30,000		
Certificate	DE000CR9RUC5	APPLE 88.1TL OPENZ	EUR	7,1500	7,1500	7,1500			7,1500		7,1500	80,000		
Certificate	NL0011808076	APPLE 90.1TL OPENB	EUR	7,6000	7,6000	7,6000			7,6000		7,6000	5,000		
Certificate	NL0011733142	APPLE 90.5TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5900	30,000		
Certificate	NL0011733134	APPLE 91.5TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5100	30,000		
Certificate	NL0011893433	APPLE 92.4TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4500	30,000		
Certificate	NL0011894159	APPLE 93.4TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3700	30,000		
Certificate	NL0011896436	APPLE 94.6TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2800	30,000		
Certificate	NL0011908538	APPLE 94.9TL OPENB	EUR	7,2300	7,2300	7,2300			7,2300		7,2300	5,000		
Certificate	NL0011927561	APPLE 95.7TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,2000	30,000		
Certificate	NL0011928957	APPLE 96.7TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1200	30,000		
Certificate	NL0011912589	APPLE 99.8TL OPENB	EUR	6,8600	6,8600	6,8600			6,8600		6,8600	5,000		
Certificate	NL0011932470	APPLE101.3TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7800	30,000		
Certificate	NL0011992011	APPLE103.9TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5800	30,000		
Certificate	DE000CD62FF3	APPLE104.5TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7800	80,000		
Certificate	NL0012015952	APPLE104.8TL OPENB	EUR	6,4800	6,4800	6,4800			6,4800		6,4800	5,000		
Certificate	NL0011996418	APPLE106.4TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3900	30,000		
Certificate	NL0011996400	APPLE108.9TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,2000	30,000		
Certificate	DE000VNGVZK0	APPLE113.1TL OPENV	EUR											
Certificate	DE000VNGVZL8	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE114.1TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8100	30,000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	NL0012505077	APPLE177.1BS OPENB	EUR	4,6400	4,6400	3,8500	92,8000	1	3,8500	20	3,8200	5,000	3,8800	5,000
Certificate	NL0012281356	APPLE180.6TS OPENB	EUR	2,3200	2,3200	2,2400	1608,0000	2	2,2650	700	2,2600	5,000	2,2700	5,000
Certificate	NL0012508345	APPLE181.1BS OPENB	EUR	8,2500	8,2500	7,1600	165,0000	1	7,1600	20	7,1300	5,000	7,1900	5,000
Certificate	NL0012508352	APPLE185.1BS OPENB	EUR	11,2500	11,2500	10,4800	337,5000	1	10,4800	30	10,4500	5,000	10,5100	5,000
Certificate	NL0012492359	APPLE189.7TS OPENB	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	5,000	3,1000	5,000
Certificate	DE000CE6EDM9	APPLE190.2TS OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	80,000	1,4500	80,000
Certificate	NL0012508543	APPLE199.2TS OPENB	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	5,000	3,9800	5,000
Certificate	DE000CE6EDN7	APPLE206.3TS OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	80,000	2,7800	80,000
Certificate	DE000CM027P4	APPLE222.96TL OPENZ	EUR	8,8300	8,8300	8,8300			8,8300		8,8300	100,000		
Certificate	DE000CE6FER3	APPLE223.2TS OPENZ	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	80,000	4,1900	80,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CK1BV43	APPLE56.99TL OPENZ	EUR	69,4700	69,4700	69,4700			69,4700		69,4700	10.000		
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	64,7400	64,7400	64,7400			64,7400		64,7400	7.100		
Certificate	DE000CK1CHB0	APPLE59.21TL OPENZ	EUR	68,2300	68,2300	68,2300			68,2300		68,2300	10.000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	12,6200	12,6200	12,6200			12,6200		12,6200	35.700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	11,5700	11,5700	11,5700			11,5700		11,5700	35.700		
Certificate	NL0011534938	APPLE72.12BL OPENB	EUR	85,0700	85,0700	85,0700			85,0700		85,0700	5.000		
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	10,6600	10,6600	10,6600			10,6600		10,6600	35.700		
Certificate	DE000CZ7DTQ1	APPLE77.29TL OPENZ	EUR	56,3200	56,3200	56,3200			56,3200		56,3200	10.000		
Certificate	DE000CF80GG6	APPLE81.64TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3700	250.000		
Certificate	DE000CB9XW62	APPLE85.28TL OPENZ	EUR	51,7100	51,7100	51,7100			51,7100		51,7100	10.000		
Certificate	NL0011266994	APPLE88.39BL OPENB	EUR	71,5300	71,5300	71,5300			71,5300		71,5300	5.000		
Certificate	DE000CB9Y9E4	APPLE90.34TL OPENZ	EUR	50,8500	50,8500	50,8500			50,8500		50,8500	10.000		
Certificate	NL0011808399	APPLE92.61BL OPENB	EUR	68,0400	68,0400	68,0400			68,0400		68,0400	5.000		
Certificate	DE000CB9Y1K8	APPLE92.98TL OPENZ	EUR	47,2200	47,2200	47,2200			47,2200		47,2200	10.000		
Certificate	DE000CN6LH06	APPLE96.41TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,4600	80.000		
Certificate	NL0011912571	APRAM 32TL OPENB	EUR	15,1000	15,7200	15,1000	3144,0000	1	15,2300		200	15,1900	6.000	15,2600 6.000
Certificate	LU1650863175	APRAM 45TPIOPENS	EUR											
Certificate	NL0009998319	APRAM 3.5TL OPENB	EUR	41,1400	41,1400	41,1400			41,1400		41,1000	3.000	41,1700 3.000	
Certificate	NL0009873090	APRAM 5.6TL OPENB	EUR	39,2800	39,2800	39,2800			39,2800		39,2400	3.000	39,3100 3.000	
Certificate	NL0011233887	APRAM 13.9TL OPENH	EUR	31,8200	31,8200	31,8200			31,8200		31,4700	300	32,1700 300	
Certificate	NL0010653259	APRAM 14.5TL OPENB	EUR	31,1700	31,1700	31,1700			31,1700		31,1300	3.000	31,2000 3.000	
Certificate	NL0010656088	APRAM 16.3TL OPENB	EUR	29,5800	29,5800	29,5800			29,5800		29,5400	3.000	29,6100 3.000	
Certificate	NL0010901567	APRAM 19.5TL OPENB	EUR	26,4600	26,5900	26,4600			26,5900		26,5500	3.000	26,6200 3.000	
Certificate	NL0011437405	APRAM 22.7TL OPENB	EUR	23,5900	23,7200	23,5900			23,7200		23,6800	6.000	23,7500 6.000	
Certificate	DE000CN6EVM0	APRAM 23.7TL OPENZ	EUR	20,8700	20,8700	20,8700			20,8700		20,7700	225	20,9700 225	
Certificate	NL0011906235	APRAM 29.9TL OPENB	EUR	17,0200	17,1500	17,0200			17,1500		17,1100	6.000	17,1800 6.000	
Certificate	NL0011912951	APRAM 34.1TL OPENB	EUR	13,2400	13,9900	13,2400	559,6000	1	13,3700		40	13,3300	6.000	13,4000 6.000
Certificate	NL0011912837	APRAM 34.4BL OPENB	EUR	10,2600	10,6400	10,2600	5298,9800	3	10,3900		500	10,3500	2.500	10,4200 2.500
Certificate	NL0011920806	APRAM 36.2TL OPENB	EUR	11,3600	11,4900	11,3600			11,4900		11,4500	6.000	11,5200 6.000	
Certificate	NL0012030316	APRAM 38.2TL OPENB	EUR	9,5000	9,6600	9,4700	2604,4000	2	9,6300		270	9,5900	6.000	9,6600 6.000
Certificate	NL0012279566	APRAM 39.8BL OPENB	EUR	4,8700	5,0000	4,8700			5,0000		4,9600	2.500	5,0300 2.500	
Certificate	NL0012282438	APRAM 40.2TL OPENB	EUR	7,6900	7,8200	7,6900			7,8200		7,7800	6.000	7,8500 6.000	
Certificate	NL0012282339	APRAM 40.8BL OPENB	EUR	3,8600	4,0400	3,8600	404,0000	1	3,9900		100	3,9500	2.500	4,0200 2.500
Certificate	NL0012509590	APRAM 46.7TS OPENB	EUR	7,7400	7,7400	7,5500			7,5500		7,5100	6.000	7,5800 6.000	
Certificate	NL0012034821	APRAM 49.6TS OPENB	EUR	11,0200	11,0200	10,8300			10,8300		10,7900	6.000	10,8600 6.000	
Certificate	NL0012103295	APRAM 52.6TS OPENB	EUR	14,3400	14,3400	14,1500			14,1500		14,1100	6.000	14,1800 6.000	
Certificate	NL0012494686	APRAM 53.5BOC1218B	EUR	47,0500	47,2200	47,0500			47,2200		47,1000	5.000	47,3400 4.520	
Certificate	NL0011233879	APRAM18.07TL OPENH	EUR	28,0200	28,0200	28,0200			28,0200		27,6700	300	28,3700 300	
Certificate	DE000CR9SQ30	APRAM20.47TL OPENZ	EUR	24,0900	24,0900	24,0900			24,0900		23,9900	225	24,1900 225	
Certificate	NL0011516182	APRAM22.92BL OPENB	EUR	21,7400	21,8700	21,7400			21,8700		21,8300	2.500	21,9000 2.500	
Certificate	DE000CN6E211	APRAM25.18TL OPENZ	EUR	20,3300	20,3300	20,3300			20,3300		20,2300	225	20,4300 225	
Certificate	DE000CN6EWT3	APRAM25.27TL OPENZ	EUR	19,2900	19,2900	19,2900			19,2900		19,1900	225	19,3900 225	
Certificate	DE000CN6ITH3	APRAM27.28TL OPENZ	EUR	17,2900	17,2900	17,2900			17,2900		17,1900	225	17,3900 225	
Certificate	DE000CD61WA1	APRAM29.26TL OPENZ	EUR	14,9800	15,3100	14,9800	194,7400	1	15,3100		13	15,2100	225	15,4100 225
Certificate	DE000CD622J6	APRAM30.04TL OPENZ	EUR	15,6900	15,6900	15,6900			15,6900		15,5900	225	15,7900 225	
Certificate	DE000CD624V7	APRAM31.25TL OPENZ	EUR	13,3200	13,3200	13,3200			13,3200		13,2200	225	13,4200 225	
Certificate	NL0011908355	APRAM32.32BL OPENB	EUR	12,3900	12,5200	12,3900			12,5200		12,4800	2.500	12,5500 2.500	
Certificate	DE000CD62ER1	APRAM33.24TL OPENZ	EUR	11,3400	11,3400	11,3400			11,3400		11,2400	225	11,4400 225	
Certificate	DE000CD62F78	APRAM35.72TL OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,7600	225	8,9600 225	
Certificate	DE000CD62VQ7	APRAM36.01TL OPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,8700	225	10,0700 225	
Certificate	LU1573510010	APRAM36.81TClOPENS	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	500	8,2300 500	
Certificate	DE000CD63470	APRAM38.21TL OPENZ	EUR	6,1600	6,9300	6,1600	1247,4000	2	6,3900		190	6,2900	225	6,4900 225
Certificate	NL0012273890	APRAM38.79BL OPENB	EUR	5,8700	6,0000	5,8700			6,0000		5,9600	2.500	6,0300 2.500	
Certificate	LU1573510101	APRAM38.86TClOPENS	EUR	6,5200	6,7500	6,2100	10219,3800	8	6,2100		1549	6,1900	500	6,2200 500
Certificate	LU1573723431	APRAM40.57TClOPENS	EUR	5,0400	5,0500	4,6400	2017,8100	3	4,6400		400	4,6200	500	4,6500 500
Certificate	DE000CE6EGR1	APRAM41.07TL OPENZ	EUR											
Certificate	DE000CE6EG05	APRAM41.18TL OPENZ	EUR											
Certificate	LU1573750590	APRAM43.03TClOPENS	EUR											
Certificate	NL0012509350	APRAM45.23BS OPENB	EUR	1,5900	1,5900	1,4000			1,4000		1,3600	2.500	1,4300 2.500	
Certificate	NL0012119739	APRAM47.22BS OPENB	EUR	3,5800	3,5800	3,3900			3,3900		3,3500	2.500	3,4200 2.500	
Certificate	DE000CE6CE33	APRAM48.22TS OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	1.200	0,8500 1.200	
Certificate	LU1612062965	APRAM48.89TPIOPENS	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	500	4,7500 500	
Certificate	LU1521096013	APRAM48.91TPIOPENS	EUR											
Certificate	NL0012109888	APRAM49.16BS OPENB	EUR	5,5200	5,5200	5,3300			5,3300		5,2900	2.500	5,3600 2.500	
Certificate	NL0011233770	APRAM50.62TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,5900	300	12,2900 300	
Certificate	DE000CE6BHG8	APRAM54.21TS OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	1.200	2,0400 1.200	
Certificate	DE000CD63X00	ARCAD 11.1TL OPENZ	EUR	4,1700	4,1700	4,1700			4,1700		4,1300	375	4,2100 375	
Certificate	DE000CD63ZB8	ARCAD 11.5TL OPENZ	EUR	3,9200	3,9200	3,9200			3,9200		3,8800	375	3,9600 375	
Certificate	NL0012503858	ARCAD 23.2TS OPENB	EUR	6,8400	6,8400	6,3000	819,0000	1	6,5300		130	6,5100	1.000	6,5500 1.000
Certificate	NL0012108302	ARCAD 9.18TL OPENB	EUR	10,5800	10,9000	10,5800			10,9000		10,8800	1.000	10,9200 1.000	
Certificate	NL0012103790	ARCAD10.19TL OPENB	EUR	9,6600	9,9800	9,6600			9,9800		9,9600	1.000	10,0000 1.000	
Certificate	DE000CD63LG7	ARCAD10.49TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300		4,3900	375	4,4700 375	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012103808	ARCAD11.21TL OPENB	EUR	8,7300	9,0500	8,7300			9,0500		9,0300	1,000	9,0700	1,000
Certificate	DE000CE6BP08	ARCAD11.99TL OPENZ	EUR	3,6800	3,6800	3,6800			3,6800		3,6400	375	3,7200	375
Certificate	NL0012115257	ARCAD12.21TL OPENB	EUR	7,8200	8,1400	7,8200			8,1400		8,1200	1,000	8,1600	1,000
Certificate	DE000CE6BV25	ARCAD12.49TL OPENZ	EUR	3,4300	3,4300	3,4300			3,4300		3,3900	375	3,4700	375
Certificate	DE000CE6BZ66	ARCAD12.99TL OPENZ	EUR	3,1800	3,1800	3,1800			3,1800		3,1400	375	3,2200	375
Certificate	NL0012118277	ARCAD13.24TL OPENB	EUR	6,8900	7,2100	6,8900			7,2100		7,1900	1,000	7,2300	1,000
Certificate	DE000CE6C0D8	ARCAD13.49TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300		2,8900	375	2,9700	375
Certificate	DE000CE6C6B9	ARCAD13.98TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6400	375	2,7200	375
Certificate	NL0012259451	ARCAD14.25TL OPENB	EUR	5,9700	6,2900	5,9700			6,2900		6,2700	1,000	6,3100	1,000
Certificate	DE000CE6D632	ARCAD14.49TL OPENZ	EUR	2,2800	2,4300	2,2600	453,0000	2	2,4300	200	2,3900	375	2,4700	375
Certificate	NL0012279707	ARCAD15.25TL OPENB	EUR	5,0600	5,3800	5,0600			5,3800		5,3600	1,000	5,4000	1,000
Certificate	DE000CE6E3Q2	ARCAD15.48TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	375	1,9700	375
Certificate	NL0012488985	ARCAD16.25TL OPENB	EUR	4,1500	4,5000	4,1500	4023,0000	2	4,4700	900	4,4500	1,000	4,4900	1,000
Certificate	DE000CE6EDF3	ARCAD16.48TL OPENZ	EUR	1,3400	1,5000	1,3400	3408,0000	2	1,4400	2400	1,4000	375	1,4800	375
Certificate	NL0012693790	ARCAD17.24TL OPENB	EUR	3,2500	3,9900	3,2500	4720,0000	3	3,5700	1200	3,5500	1,000	3,5900	1,000
Certificate	DE000CV4Z1L8	ARCAD17.47TL OPENZ	EUR	0,8300	1,0000	0,8300	366,0000	2	0,9500	400	0,9100	375	0,9900	375
Certificate	NL0012695035	ARCAD18.24TL OPENB	EUR	2,3300	2,8400	2,3300	2272,0000	1	2,6500	800	2,6300	1,000	2,6700	1,000
Certificate	DE000CV4Z5T2	ARCAD18.47TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4300	375	0,5100	375
Certificate	DE000CE6DPX2	ARCAD19.93TS OPENZ	EUR	0,3900	0,4400	0,3900	1230,0000	2	0,4400	3000	0,4000	375	0,4800	375
Certificate	NL0012280085	ARCAD21.18TS OPENB	EUR	4,6100	4,6100	3,9000	11836,0000	4	4,3000	2800	4,2800	1,000	4,3200	1,000
Certificate	DE000CE6EM98	ARCAD21.92TS OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	375	1,4500	375
Certificate	DE000CN6J638	ARCAD8.408TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4300	375	5,5100	375
Certificate	DE000CN6J5F6	ARCAD8.937TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1600	375	5,2400	375
Certificate	DE000CN6J3Y2	ARCAD9.464TL OPENZ	EUR	4,9400	4,9400	4,9400			4,9400		4,9000	375	4,9800	375
Certificate	DE000CN6J182	ARCAD9.983TL OPENZ	EUR	4,6800	4,6800	4,6800			4,6800		4,6400	375	4,7200	375
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	37,7600	37,7600	37,7600			37,7600		37,2200	450	38,2900	450
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	6,0700	6,0700	6,0700			6,0700		5,9800	3,000	6,1600	3,000
Certificate	XS1183466371	ARCM1 STN0218B	EUR	107,7500	107,7500	107,7500			107,7500		107,5000	100,000	108,0000	20,000
Certificate	XS1568006867	ARCM1 STN0220B	EUR	113,3000	113,3000	113,3000			113,3000		112,8000	100,000	113,8000	100,000
Certificate	XS1228728744	ARCM1 STN0518B	EUR	107,2500	107,2500	107,2500			107,2500		107,1000	100,000	107,4000	10,000
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	9,4400	9,6400	9,4400			9,6400		9,6300	10,000	9,6400	10,000
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR	5,5200	5,6800	5,5200			5,6800		5,6700	10,000	5,6800	10,000
Certificate	NL0012017511	ARCM1 15TL OPENB	EUR	4,8900	5,0400	4,8900			5,0400		5,0300	10,000	5,0400	10,000
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	5,000	1,4800	5,000
Certificate	DE000CY500M3	ARCM1 15TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	5,000	1,4400	5,000
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	5,000	1,3300	5,000
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	5,000	1,3900	5,000
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2400	5,000	1,2900	5,000
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	5,000	1,2300	5,000
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1500	5,000	1,2000	5,000
Certificate	DE000CY50E50	ARCM1 18TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	5,000	1,1300	5,000
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	5,000	1,1000	5,000
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	5,000	1,0300	5,000
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	5,000	1,0100	5,000
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	5,000	0,9300	5,000
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	5,000	0,8400	5,000
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	5,000	0,9100	5,000
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	7,1000	7,1000	7,1000			7,1000		7,0800	8,000	7,1100	8,000
Certificate	DE000CY51M77	ARCM1 22TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	5,000	0,8200	5,000
Certificate	DE000CY51K87	ARCM1 22TL OPENC	EUR	0,6600	0,7200	0,6600	198,0000	1	0,7200	300	0,6900	5,000	0,7400	5,000
Certificate	DE000CY52BL7	ARCM1 23TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	5,000	0,7300	5,000
Certificate	DE000CY52BV5	ARCM1 23TL OPENC	EUR	0,6000	0,6200	0,6000	150,0000	1	0,6200	250	0,5900	5,000	0,6400	5,000
Certificate	DE000CY528X1	ARCM1 24TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4900	5,000	0,5400	5,000
Certificate	DE000CY52BM5	ARCM1 24TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	5,000	0,6300	5,000
Certificate	DE000CY529Z4	ARCM1 25TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3900	5,000	0,4400	5,000
Certificate	DE000CY52BN3	ARCM1 25TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4900	5,000	0,5400	5,000
Certificate	NL0012494512	ARCM1 28B0C1218B	EUR	26,5100	26,6200	26,5100			26,6200		26,5500	8,000	26,6800	8,000
Certificate	NL0012648323	ARCM1 28B0C1218Z	EUR	26,7300	26,7300	26,7300			26,7300		26,6600	6,000	26,7900	6,000
Certificate	DE000CY51C87	ARCM1 28TS OPENC	EUR											
Certificate	DE000CY51AK3	ARCM1 28TS OPENC	EUR											
Certificate	NL0012648331	ARCM1 29B0C0619Z	EUR	27,1300	27,1300	27,1300			27,1300		27,0600	6,000	27,1900	6,000
Certificate	DE000CY52285	ARCM1 29TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1400	5,000	0,1900	5,000
Certificate	DE000CY520S8	ARCM1 29TS OPENC	EUR	0,0500	0,0500	0,0500			0,0500		0,0200	5,000	0,0700	5,000
Certificate	DE000CE6FGF3	ARCM1 30TS 0318Z	EUR	0,9800	0,9800	0,6600	3977,0000	8	0,6600	4280	0,6300	6,000	0,6900	6,000
Certificate	DE000CY52293	ARCM1 30TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	5,000	0,3000	5,000
Certificate	DE000CY520T6	ARCM1 30TS OPENC	EUR	0,2000	0,2000	0,1500	3191,8400	4	0,1500	16199	0,1200	5,000	0,1700	5,000
Certificate	DE000CY522A2	ARCM1 31TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3500	5,000	0,4000	5,000
Certificate	DE000CY51TP2	ARCM1 31TS OPENC	EUR	0,2600	0,2600	0,2500	146,9000	1	0,2500	565	0,2200	5,000	0,2700	5,000
Certificate	DE000CV4Z6D4	ARCM1 33TS 0318Z	EUR	2,1400	2,1400	2,1400			2,1400		2,1100	6,000	2,1700	6,000
Certificate	NL0012018170	ARCM1 16.LB OPENB	EUR	4,2300	4,3900	4,2300			4,3900		4,3800	8,000	4,4000	8,000
Certificate	DE000CD63JU2	ARCM1 18.LT OPENZ	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	10,500	3,7000	10,500
Certificate	NL0011539820	ARCM1 6.1TL OPENB	EUR	9,8100	10,0100	9,8100			10,0100		10,0000	10,000	10,0100	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	NL0011655949	ARCM1 8.5TL OPENB	EUR	8,8700	9,0700	8,8700			9,0700		9,0600	10.000	9,0700	10.000
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	8,5800	8,7900	8,5800			8,7900		8,7800	10.000	8,7900	10.000
Certificate	DE000CN6KJ62	ARCM1 9.6TL OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5700	10.500	6,6100	10.500
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	8,3100	8,5100	8,3100			8,5100		8,5000	10.000	8,5100	10.000
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	6,1600	6,3200	6,1600			6,3200		6,3100	10.000	6,3200	10.000
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	5,8000	5,9500	5,8000			5,9500		5,9400	10.000	5,9500	10.000
Certificate	NL0011906250	ARCM1 13.9TL OPENB	EUR	5,2400	5,4000	5,2400			5,4000		5,3900	10.000	5,4000	10.000
Certificate	DE000CF6D1V9	ARCM1 14.4TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5600	6.000	7,6200	6.000
Certificate	NL0011930649	ARCM1 14.9TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1000	5.000	5,1700	5.000
Certificate	DE000CD633P0	ARCM1 15.8TL OPENZ	EUR	4,6100	4,6100	4,6100			4,6100		4,5900	10.500	4,6300	10.500
Certificate	NL0012017974	ARCM1 15.9TL OPENB	EUR	4,6200	4,7700	4,6200			4,7700		4,7600	10.000	4,7700	10.000
Certificate	DE000CD634U8	ARCM1 16.8TL OPENZ	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	10.500	4,0900	10.500
Certificate	NL0012029102	ARCM1 17.2TL OPENB	EUR	4,2300	4,4000	4,2300	227985,0000	8	4,4000	53500	4,3900	10.000	4,4000	10.000
Certificate	DE000CY16Y69	ARCM1 17.5TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	5.000	1,1800	5.000
Certificate	DE000CY509X1	ARCM1 17.5TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	5.000	1,2500	5.000
Certificate	NL0012272801	ARCM1 17.7TL OPENB	EUR	12,2500	12,7200	12,2500			12,7200		12,7000	3.000	12,7300	3.000
Certificate	NL0012273981	ARCM1 18.2TL OPENB	EUR	11,7900	12,2600	11,7900			12,2600		12,2400	3.000	12,2700	3.000
Certificate	DE000CF6FMG9	ARCM1 18.5TL 0318Z	EUR	5,2800	5,2800	5,2800			5,2800		5,2500	6.000	5,3100	6.000
Certificate	DE000CY509Y9	ARCM1 18.5TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1000	5.000	1,1500	5.000
Certificate	DE000CY50622	ARCM1 18.5TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	5.000	1,0800	5.000
Certificate	NL0012274138	ARCM1 18.7TL OPENB	EUR	11,3400	11,8100	11,3400			11,8100		11,7900	3.000	11,8200	3.000
Certificate	LU1573538961	ARCM1 19.1TCIOPENS	EUR	9,9000	9,9000	9,9000			9,9000		9,8800	8.000	9,9100	8.000
Certificate	NL0012274997	ARCM1 19.2TL OPENB	EUR	10,8800	11,3500	10,8800			11,3500		11,3300	3.000	11,3600	3.000
Certificate	DE000CY509Z6	ARCM1 19.5TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	5.000	1,0500	5.000
Certificate	DE000CY50ET8	ARCM1 19.5TL OPENC	EUR	0,9400	0,9600	0,9400	117,5000	1	0,9600	125	0,9300	5.000	0,9800	5.000
Certificate	DE000CY51C79	ARCM1 19.5TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	5.000	1,0600	5.000
Certificate	DE000CY50XD2	ARCM1 19.5TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	5.000	1,0600	5.000
Certificate	DE000CX59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.7TL OPENB	EUR	10,4300	10,9000	10,4300			10,9000		10,8800	3.000	10,9100	3.000
Certificate	NL0011526991	ARCM1 2.41BL OPENB	EUR	11,2900	11,5000	11,2900			11,5000		11,4900	8.000	11,5100	8.000
Certificate	NL0011593363	ARCM1 2.56TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4100	3.000	11,4800	3.000
Certificate	NL0012276430	ARCM1 20.2TL OPENB	EUR	9,9700	10,4400	9,9700	517,5000	1	10,4400	50	10,4200	3.000	10,4500	3.000
Certificate	DE000CF6FGD8	ARCM1 20.5TL 0318Z	EUR	4,2900	4,2900	4,2900			4,2900		4,2600	6.000	4,3200	6.000
Certificate	DE000CY50KG2	ARCM1 20.5TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	5.000	0,9600	5.000
Certificate	DE000CY50JX9	ARCM1 20.5TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	5.000	0,8800	5.000
Certificate	NL0012276521	ARCM1 20.7TL OPENB	EUR	9,5200	9,9900	9,5200			9,9900		9,9700	3.000	10,0000	3.000
Certificate	NL0012498166	ARCM1 21.2TL OPENB	EUR	9,0400	9,5100	9,0400			9,5100		9,4900	3.000	9,5200	3.000
Certificate	DE000CE6EY27	ARCM1 21.4TL OPENZ	EUR	3,8200	3,8200	3,8200			3,8200		3,7900	6.000	3,8500	6.000
Certificate	NL0012269575	ARCM1 21.58OC0618B	EUR	21,4200	21,4300	21,4200			21,4300		21,3700	8.000	21,4800	8.000
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	5.000	0,8700	5.000
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	5.000	0,7900	5.000
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.7TL OPENB	EUR	8,5800	9,0500	8,4800	4876,0000	1	9,0500	575	9,0300	3.000	9,0600	3.000
Certificate	NL0012499628	ARCM1 22.2TL OPENB	EUR	8,1300	8,6000	8,1300			8,6000		8,5800	3.000	8,6100	3.000
Certificate	LU1612244647	ARCM1 22.4TCIOPENS	EUR											
Certificate	DE000CE6F2T7	ARCM1 22.4TL OPENZ	EUR	2,9200	3,3200	2,9200	4680,0000	2	3,3200	1600	3,2900	6.000	3,3500	6.000
Certificate	DE000CE6FGC0	ARCM1 22.5TL 0318Z	EUR	3,2900	3,2900	3,2900			3,2900		3,2600	6.000	3,3200	6.000
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	5.000	0,6900	5.000
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	5.000	0,7700	5.000
Certificate	NL0012510937	ARCM1 22.8TL OPENB	EUR	7,6200	8,0900	7,6200	2394,0000	1	8,0900	300	8,0700	3.000	8,1000	3.000
Certificate	NL0012511349	ARCM1 23.3TL OPENB	EUR	7,1700	7,6400	7,1700			7,6400		7,6200	3.000	7,6500	3.000
Certificate	DE000CY4YPR4	ARCM1 23.4TL OPENZ	EUR	2,4400	2,8300	2,4400	4185,5000	2	2,8300	1650	2,8000	6.000	2,8600	6.000
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5400	5.000	0,5900	5.000
Certificate	NL0012511562	ARCM1 23.8TL OPENB	EUR	6,7200	7,1900	6,7200			7,1900		7,1700	3.000	7,2000	3.000
Certificate	NL0012512016	ARCM1 24.3TL OPENB	EUR	6,2700	6,7400	6,2700			6,7400		6,7200	3.000	6,7500	3.000
Certificate	DE000CY4Z1Y1	ARCM1 24.5TL 0318Z	EUR	2,2900	2,2900	2,2900			2,2900		2,2600	6.000	2,3200	6.000
Certificate	DE000CY529Y7	ARCM1 24.5TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4400	5.000	0,4900	5.000
Certificate	NL0012692156	ARCM1 24.8TL OPENB	EUR	5,8100	6,2800	5,6500	60792,0000	6	6,2800	10200	6,2600	3.000	6,2900	3.000
Certificate	NL0012693162	ARCM1 25.3TL OPENB	EUR	5,3700	5,8400	5,3700	281,5000	1	5,8400	50	5,8200	3.000	5,8500	3.000
Certificate	DE000VLSR7Y9	ARCM1 25.3TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000CY52DG3	ARCM1 25.5TL OPENC	EUR	0,3600	0,3700	0,3600	360,0000	1	0,3700	1000	0,3400	25.000	0,3900	25.000
Certificate	NL0012693808	ARCM1 25.8TL OPENB	EUR	4,9100	5,4000	4,9100	10420,0000	2	5,3800	2000	5,3600	3.000	5,3900	3.000
Certificate	LU1651908748	ARCM1 26.1TCIOPENS	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	8.000	3,1100	8.000
Certificate	NL0012695704	ARCM1 26.3TL OPENB	EUR	4,3900	4,8600	4,3900	14320,0000	2	4,8600	3000	4,8400	3.000	4,8700	3.000
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CF6F2V3	ARCM1 27.8TS OPENZ	EUR											
Certificate	NL0012110753	ARCM1 28.5TS OPENB	EUR	1,1300	1,1300	1,1300	226,0000	1	1,1300	200				
Certificate	DE000CY520R0	ARCM1 28.5TS OPENC	EUR	0,0700	0,0700	0,0500	108,0000	2	0,0500	1800	0,0300	50.000	0,0400	50.000
Certificate	DE000CY52277	ARCM1 28.5TS OPENC	EUR								0,1400	50.000	0,1500	50.000
Certificate	NL0012502645	ARCM1 29.4TS OPENB	EUR	4,4600	4,4600	3,9800	12000,0000	1	3,9800	3000	3,9600	3.000	3,9900	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	DE000CY52A05	ARCMi 29.5TS OPENC	EUR	0,1300	0,1300	0,1000	603,4000	9	0,1100	5420	0,0800	5,000	0,1300	5,000
Certificate	NL0012696124	ARCMi 30.4TS OPENB	EUR	5,5100	5,5100	5,0300			5,0300		5,0100	3,000	5,0400	3,000
Certificate	NL0011586532	ARCMi 4.94TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,4800	3,000	10,5500	3,000
Certificate	NL0011602198	ARCMi 5.67TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2000	3,000	10,2700	3,000
Certificate	NL0011602180	ARCMi 5.91TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1000	3,000	10,1700	3,000
Certificate	NL0011586524	ARCMi 6.15TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0100	3,000	10,0800	3,000
Certificate	DE000CN6KAH1	ARCMi 8.47TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8300	10,500	6,8700	10,500
Certificate	NL0011719851	ARCMi 8.74TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9600	5,000	7,0300	5,000
Certificate	NL0011719844	ARCMi 9.36TL OPENH	EUR	6,7000	6,8200	6,7000	10090,0000	2	6,8200	1500	6,7800	5,000	6,8500	5,000
Certificate	DE000VN6ZCL4	ARCMi 9.41TS OPENV	EUR											
Certificate	DE000CX00TW7	ARCMi 9.81TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4500	5,000	6,5000	5,000
Certificate	NL0011719836	ARCMi 9.98TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,5900	5,000	6,6600	5,000
Certificate	NL0011719828	ARCMi10.59TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4000	5,000	6,4700	5,000
Certificate	DE000CX010G6	ARCMi10.65TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1400	5,000	6,1900	5,000
Certificate	NL0011719810	ARCMi11.21TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2200	5,000	6,2900	5,000
Certificate	DE000CX01Q77	ARCMi11.28TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100		5,9800	5,000	6,0300	5,000
Certificate	NL0011796339	ARCMi11.33BL OPENB	EUR	5,7500	5,9000	5,7500			5,9000		5,8900	8,000	5,9100	8,000
Certificate	DE000CX01Q83	ARCMi11.38TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	5,000	5,9500	5,000
Certificate	DE000CN6KTB4	ARCMi11.82TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300		5,7100	10,500	5,7500	10,500
Certificate	DE000CD61TG4	ARCMi12.75TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,4100	10,500	5,4500	10,500
Certificate	NL0011904933	ARCMi12.89BL OPENB	EUR	5,2600	5,4100	5,2600	676,2500	1	5,4100	125	5,4000	8,000	5,4200	8,000
Certificate	NL0011896584	ARCMi13.07TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6500	5,000	5,7200	5,000
Certificate	DE000CD621R1	ARCMi13.21TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2500	10,500	5,2900	10,500
Certificate	DE000CD622M0	ARCMi13.49TL OPENZ	EUR	5,1600	5,3500	5,1600	1037,0000	2	5,3500	200	5,3300	10,500	5,3700	10,500
Certificate	DE000CX0KZ75	ARCMi13.62TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1500	5,000	5,2000	5,000
Certificate	DE000CD62304	ARCMi13.82TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0500	10,500	5,0900	10,500
Certificate	NL0011926886	ARCMi14.29TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,2800	5,000	5,3500	5,000
Certificate	DE000CE6DFM6	ARCMi14.41TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100		7,2800	6,000	7,3400	6,000
Certificate	DE000CD625A8	ARCMi14.43TL OPENZ	EUR	4,8700	4,8700	4,8700			4,8700		4,8500	10,500	4,8900	10,500
Certificate	NL0011907332	ARCMi14.45BL OPENB	EUR	4,7400	4,9000	4,7400			4,9000		4,8900	8,000	4,9100	8,000
Certificate	DE000CD624K0	ARCMi14.57TL OPENZ	EUR	5,0000	5,0000	5,0000			5,0000		4,9800	10,500	5,0200	10,500
Certificate	DE000CX599W5	ARCMi14.97TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8000	5,000	4,8500	5,000
Certificate	DE000CD625B6	ARCMi15.03TL OPENZ	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	10,500	4,6800	10,500
Certificate	DE000CX59720	ARCMi15.11TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6500	5,000	4,7000	5,000
Certificate	DE000VN66UN6	ARCMi15.12TL OPENV	EUR	13,7950	13,7950	13,7950			13,7950					
Certificate	DE000CE6D9H9	ARCMi15.43TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7700	6,000	6,8300	6,000
Certificate	DE000VN66UP1	ARCMi15.62TL OPENV	EUR	13,3150	13,3150	13,3150			13,3150					
Certificate	DE000CD632E6	ARCMi15.62TL OPENZ	EUR	4,4700	4,4700	4,4700			4,4700		4,4500	10,500	4,4900	10,500
Certificate	DE000CE6DBF9	ARCMi15.97TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,8000	6,000	6,8600	6,000
Certificate	DE000VN66SE9	ARCMi16.11TL OPENV	EUR	12,0750	12,0750	12,0750			12,0750					
Certificate	DE000VN66R83	ARCMi16.11TL OPENV	EUR	12,8150	12,8150	12,8150			12,8150					
Certificate	DE000CD633E4	ARCMi16.21TL OPENZ	EUR	4,1700	4,2700	4,1700	334,0400	3	4,2700	80	4,2500	10,500	4,2900	10,500
Certificate	NL0011979356	ARCMi16.32TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,6700	5,000	4,7400	5,000
Certificate	DE000CE6D9G1	ARCMi16.43TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2700	6,000	6,3300	6,000
Certificate	DE000CX599Y1	ARCMi16.47TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3200	5,000	4,3700	5,000
Certificate	DE000VN66SG4	ARCMi16.61TL OPENV	EUR	11,5650	11,5650	11,5650			11,5650					
Certificate	DE000VN66SA7	ARCMi16.61TL OPENV	EUR	12,3350	12,3350	12,3350			12,3350					
Certificate	DE000VN66SH2	ARCMi17.11TL OPENV	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	DE000VN66SB5	ARCMi17.11TL OPENV	EUR	11,8550	11,8550	11,8550			11,8550					
Certificate	DE000CX59G94	ARCMi17.35TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9000	5,000	3,9500	5,000
Certificate	DE000CD63QM4	ARCMi17.36TL OPENZ	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	10,500	4,1300	10,500
Certificate	DE000CE6D9F3	ARCMi17.43TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7700	6,000	5,8300	6,000
Certificate	DE000CE6DBE2	ARCMi17.53TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0500	6,000	6,1100	6,000
Certificate	NL0012028831	ARCMi17.55BL OPENB	EUR	3,7100	3,8700	3,7100			3,8700		3,8600	8,000	3,8800	8,000
Certificate	DE000VN66UQ9	ARCMi17.62TL OPENV	EUR	11,3850	11,3850	11,3850			11,3850					
Certificate	NL0012273908	ARCMi18.05BL OPENB	EUR	10,6600	11,1300	10,6600			11,1300		11,1100	3,000	11,1400	3,000
Certificate	NL0012330906	ARCMi18.14TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,3700	1,000	12,5700	1,000
Certificate	DE000VN66VT1	ARCMi18.14TL OPENV	EUR	10,0550	10,0550	10,0550			10,0550					
Certificate	DE000CE6DQ61	ARCMi18.42TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100		5,2800	6,000	5,3400	6,000
Certificate	NL0012273916	ARCMi18.56BL OPENB	EUR	10,1400	10,6100	10,1400			10,6100		10,5900	3,000	10,6200	3,000
Certificate	NL0012330674	ARCMi18.64TL OPENH	EUR	12,0200	12,0200	12,0200			12,0200		11,9200	1,000	12,1200	1,000
Certificate	NL0012274344	ARCMi19.06BL OPENB	EUR	9,6400	10,1100	9,6400			10,1100		10,0900	3,000	10,1200	3,000
Certificate	DE000CE6DRA6	ARCMi19.08TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,3100	6,000	5,3700	6,000
Certificate	NL0012333348	ARCMi19.14TL OPENH	EUR	11,5600	11,5600	11,5600			11,5600		11,4600	1,000	11,6600	1,000
Certificate	DE000VN66VU9	ARCMi19.14TL OPENV	EUR	9,0450	9,0450	9,0450			9,0450					
Certificate	DE000CE6DRS2	ARCMi19.41TL OPENZ	EUR	4,8100	4,8100	4,8100			4,8100		4,7800	6,000	4,8400	6,000
Certificate	DE000CX59PW1	ARCMi19.47TL OPENC	EUR											
Certificate	NL0012365415	ARCMi19.56TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,0800	1,000	11,2800	1,000
Certificate	DE000VLSRUZ7	ARCMi19.73TL OPENV	EUR	9,4950	9,4950	9,4950			9,4950					
Certificate	NL0012368843	ARCMi20.06TL OPENV	EUR	10,7300	10,7300	10,7300			10,7300		10,6300	1,000	10,8300	1,000
Certificate	NL0012276489	ARCMi20.08BL OPENB	EUR	8,6200	9,0900	8,6200			9,0900		9,0700	3,000	9,1000	3,000
Certificate	LU1573600357	ARCMi20.11TCIOPENS	EUR	8,9000	8,9000	8,9000			8,9000		8,8800	8,000	8,9100	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	DE000VN66XM2	ARCMI20.16TL OPENV	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	LU1573600431	ARCMI20.35TCIOPENS	EUR	8,6500	8,6500	8,6500			8,6500		8,6300	8.000	8,6600	8.000
Certificate	DE000CE6DXD8	ARCMI20.41TL OPENZ	EUR	4,3100	4,3100	4,3100	862,0000	1	4,3100	200	4,2800	6.000	4,3400	6.000
Certificate	NL0012366835	ARCMI20.56TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,1700	1.000	10,3700	1.000
Certificate	NL0012276778	ARCMI20.58BL OPENB	EUR	8,1200	8,6000	8,1200	1454,3500	2	8,5900	170	8,5700	3.000	8,6000	3.000
Certificate	DE000CE6DXQ0	ARCMI20.63TL OPENZ	EUR	4,4800	4,5900	4,4800	358,8200	3	4,5900	80	4,5600	6.000	4,6200	6.000
Certificate	DE000VL37FN2	ARCMI20.73TL OPENV	EUR	8,5250	8,5250	8,5250			8,5250					
Certificate	NL0012367775	ARCMI21.06TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,7100	1.000	9,9100	1.000
Certificate	NL0012276786	ARCMI21.09BL OPENB	EUR	7,6200	8,0900	7,6200			8,0900		8,0700	3.000	8,1000	3.000
Certificate	DE000VL2FWA8	ARCMI21.23TL OPENV	EUR	7,0350	7,3800	7,0350	33190,0000	7	7,3800	4500				
Certificate	NL0012522981	ARCMI21.54TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,2800	1.000	9,4800	1.000
Certificate	NL0012498604	ARCMI21.59BL OPENB	EUR	7,1200	7,5900	7,1200			7,5900		7,5700	3.000	7,6000	3.000
Certificate	DE000VL37FP7	ARCMI21.73TL OPENV	EUR	7,5750	7,5750	7,5750			7,5750					
Certificate	NL0012499388	ARCMI22.09BL OPENB	EUR	6,6100	7,0800	6,6100			7,0800		7,0600	3.000	7,0900	3.000
Certificate	NL0012525182	ARCMI22.16TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7200	1.000	8,9200	1.000
Certificate	LU1573783336	ARCMI22.19TCIOPENS	EUR											
Certificate	DE000VL2FWQ4	ARCMI22.24TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	NL0012500797	ARCMI22.59BL OPENB	EUR	6,1100	6,5900	5,8900	4192,8500	4	6,5800	687	6,5600	3.000	6,5900	3.000
Certificate	LU1650876151	ARCMI22.66TCIOPENS	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	8.000	6,5100	8.000
Certificate	DE000CE6F330	ARCMI22.71TL OPENZ	EUR	3,4800	3,5900	3,4500	4509,0600	3	3,5900	1300	3,5600	6.000	3,6200	6.000
Certificate	DE000VL5RU08	ARCMI22.73TL OPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	NL0012541379	ARCMI23.05TL OPENH	EUR	8,0000	8,0000	8,0000					7,9000	1.000	8,1000	1.000
Certificate	NL0012511000	ARCMI23.09BL OPENB	EUR	5,6200	6,0900	5,6200			6,0900		6,0700	3.000	6,1000	3.000
Certificate	DE000VL5RU16	ARCMI23.28TL OPENV	EUR	5,0350	5,0350	5,0350			5,0350					
Certificate	LU1573747539	ARCMI23.37TCIOPENS	EUR											
Certificate	NL0012542062	ARCMI23.55TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,4500	1.000	7,6500	1.000
Certificate	NL0012511489	ARCMI23.59BL OPENB	EUR	5,1200	5,5900	5,1200			5,5900		5,5700	3.000	5,6000	3.000
Certificate	LU1650941583	ARCMI23.74TCIOPENS	EUR	5,3600	5,4200	5,3600	268,0000	1	5,4200	50	5,4000	8.000	5,4300	8.000
Certificate	DE000VL5RXF3	ARCMI23.74TL OPENV	EUR	5,6850	5,6850	5,6850			5,6850					
Certificate	LU1573720924	ARCMI23.86TCIOPENS	EUR											
Certificate	NL0012542450	ARCMI24.05TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0000	1.000	7,2000	1.000
Certificate	NL0012512073	ARCMI24.09BL OPENB	EUR	4,6200	5,0900	4,6200			5,0900		5,0700	3.000	5,1000	3.000
Certificate	LU1573721062	ARCMI24.13TCIOPENS	EUR											
Certificate	DE000VL5RXH9	ARCMI24.29TL OPENV	EUR	4,0350	4,3600	3,8600	8,2200	2	4,3600	2				
Certificate	LU1573721146	ARCMI24.35TCIOPENS	EUR											
Certificate	DE000CV4YVY8	ARCMI24.39TL OPENZ	EUR	2,0100	2,3300	1,9900	1200,2600	3	2,3300	600	2,3000	6.000	2,3600	6.000
Certificate	NL0012543938	ARCMI24.54TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,5500	1.000	6,7500	1.000
Certificate	NL0012512784	ARCMI24.59BL OPENB	EUR	4,1200	4,5900	4,1200			4,5900		4,5700	3.000	4,6000	3.000
Certificate	LU1650952275	ARCMI24.63TCIOPENS	EUR	4,3800	4,5400	4,3800	4,3800	1	4,5400	1	4,5200	8.000	4,5500	8.000
Certificate	DE000VL5RXG1	ARCMI24.74TL OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000CV4YWK5	ARCMI24.78TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5700	6.000	2,6300	6.000
Certificate	NL0012693261	ARCMI25.09BL OPENB	EUR	3,6200	4,0900	3,6200	1990,0000	1	4,0900	500	4,0700	3.000	4,1000	3.000
Certificate	DE000CV4YVU4	ARCMI25.34TL OPENZ	EUR											
Certificate	DE000CV4Z092	ARCMI25.39TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	6.000	1,8700	6.000
Certificate	DE000CV16KC2	ARCMI25.42TS OPENC	EUR											
Certificate	NL0012547186	ARCMI25.55TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,6300	1.000	5,8300	1.000
Certificate	NL0012693402	ARCMI25.58BL OPENB	EUR	3,1300	3,6000	3,1300			3,6000		3,5800	3.000	3,6100	3.000
Certificate	LU1612249877	ARCMI25.67TCIOPENS	EUR											
Certificate	DE000VL5RY61	ARCMI25.74TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	LU1650918680	ARCMI25.75TCIOPENS	EUR	3,3400	3,4400	3,3400	250,5000	1	3,4400	75	3,4200	8.000	3,4500	8.000
Certificate	NL0012695225	ARCMI26.08BL OPENB	EUR	2,6300	3,1200	2,5000	31004,0000	6	3,1000	10200	3,0800	3.000	3,1100	3.000
Certificate	DE000CV4Z688	ARCMI26.39TL OPENZ	EUR	1,2000	1,3500	1,2000	96,0000	1	1,3500	80	1,3200	6.000	1,3800	6.000
Certificate	NL0012551089	ARCMI26.53TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,7400	1.000	4,9400	1.000
Certificate	NL0012695829	ARCMI26.58BL OPENB	EUR	2,1300	2,6000	2,1300	7140,0000	2	2,6000	3000	2,5800	3.000	2,6100	3.000
Certificate	DE000CX59XR5	ARCMI26.77TS OPENC	EUR											
Certificate	DE000CF50UK2	ARCMI26.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCMI26.88TS OPENC	EUR											
Certificate	LU1650916049	ARCMI27.83TCIOPENS	EUR											
Certificate	NL0012694095	ARCMI27.86BS OPENB	EUR											
Certificate	NL0012049100	ARCMI28.04TS OPENH	EUR											
Certificate	DE000CE6BJP5	ARCMI28.16TS OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4100	15.000		
Certificate	LU1650916122	ARCMI28.27TCIOPENS	EUR											
Certificate	NL0012110555	ARCMI28.36BS OPENB	EUR	0,1600	0,1600	0,1600			0,1600					
Certificate	DE000CV4YWL3	ARCMI28.67TS OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6300	13.500		
Certificate	DE000CE6BJ96	ARCMI28.73TS OPENZ	EUR	0,0900	0,0900	0,0900	36,0000	1	0,0900	400	0,0100	70.000	0,0300	70.000
Certificate	LU1650916478	ARCMI29.16TCIOPENS	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	8.000	0,8200	8.000
Certificate	DE000VL37FM4	ARCMI29.42TS OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	DE000VL2FWP6	ARCMI29.46TS OPENV	EUR	1,1800	1,1800	0,8000	17868,4400	8	0,8380	15200			1,0500	10
Certificate	NL0012111165	ARCMI29.82BS OPENB	EUR	0,6500	0,6800	0,4900	575,8500	5	0,4900	1000	0,4800	8.000	0,5000	8.000
Certificate	DE000CYOAYR1	ARCMI29.84TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3300	5.000	0,3800	5.000
Certificate	DE000CYOAZF3	ARCMI29.94TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	5.000	0,7700	5.000
Certificate	DE000CN6HKA1	ARCMI3.161TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,6000	10.500	8,6400	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	NL0011525878	ARCMi3.636BL OPENB	EUR	10,7700	10,9700	10,7700			10,9700		10,9600	8.000	10,9800	8.000
Certificate	DE000VL5RXE6	ARCMi30.37TS OPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	NL0012051098	ARCMi30.39TS OPENH	EUR	1,6900	1,6900	1,6500	338,0000		1,6500	200	1,6100	5.000	1,6800	5.000
Certificate	DE000VL2FXW0	ARCMi30.43TS OPENV	EUR	2,0850	2,0850	1,6700	450,9000	1	1,6700	270				
Certificate	DE000CV4Z0R7	ARCMi31.23TS OPENZ	EUR	1,5400	1,6100	1,2400	6466,0000	8	1,2400	4300	1,2100	6.000	1,2700	6.000
Certificate	DE000VL2FXY6	ARCMi31.43TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VL5RY53	ARCMi32.83TS OPENV	EUR	4,5650	4,5650	4,0700	81800,0000	2	4,0700	20000				
Certificate	NL0012547541	ARCMi33.96TS OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,8100	1.000	9,0100	1.000
Certificate	DE000CN6HDY6	ARCMi4.498TL OPENZ	EUR	8,1800	8,1800	8,1800			8,1800		8,1600	10.500	8,2000	10.500
Certificate	NL0011523022	ARCMi4.862BL OPENB	EUR	10,2300	10,4300	10,2300			10,4300		10,4200	8.000	10,4400	8.000
Certificate	DE000CX0K1L5	ARCMi5.912TL OPENC	EUR	10,0100	10,0100	10,0100			10,0100		9,9800	5.000	10,0300	5.000
Certificate	NL0011435698	ARCMi6.089BL OPENB	EUR	9,7200	9,9300	9,7200			9,9300		9,9200	10.000	9,9300	10.000
Certificate	DE000CN6JXU8	ARCMi6.166TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	10.500	7,6400	10.500
Certificate	DE000CN6K8W2	ARCMi7.484TL OPENZ	EUR	7,0700	7,1800	7,0700	7070,0000	1	7,1800	1000	7,1600	10.500	7,2000	10.500
Certificate	DE000CN6KAG3	ARCMi7.978TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		7,0000	10.500	7,0400	10.500
Certificate	DE000CX00M62	ARCMi8.262TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9600	5.000	9,0100	5.000
Certificate	DE000CX00TF2	ARCMi9.131TL OPENC	EUR	6,6800	6,6800	6,6800			6,6800		6,6500	5.000	6,7000	5.000
Certificate	DE000VN6ZCF6	ARCMi9.404TS OPENV	EUR											
Certificate	DE000CX00M70	ARCMi9.442TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4500	5.000	8,5000	5.000
Certificate	DE000CN6KDS2	ARCMi9.449TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	10.500	6,5400	10.500
Certificate	NL0011657093	ARCMi9.758BL OPENB	EUR	8,1300	8,3300	8,1300			8,3300		8,3200	8.000	8,3400	8.000
Certificate	NL0010011102	ASCX 268TL OPENB	EUR	84,3500	84,3500	83,7000	9660,9500	4	83,9100	115	83,3100	500	84,5100	500
Certificate	NL0010651907	ASMI 24TL OPENB	EUR	36,5700	36,5700	36,5700			36,5700		36,5400	1.000	36,6000	1.000
Certificate	NL0011443866	ASMI 31TL OPENB	EUR	29,9000	30,1400	29,9000			30,1400		30,1100	1.000	30,1700	1.000
Certificate	NL0011992797	ASMI 38TL OPENH	EUR	23,0300	23,0300	23,0300			23,0300		22,9300	1.000	23,1300	1.000
Certificate	NL0012055511	ASMI 42TL OPENH	EUR	19,3600	19,3600	19,3600			19,3600		19,2600	1.000	19,4600	1.000
Certificate	NL0012056006	ASMI 43TL OPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,3200	1.000	18,5200	1.000
Certificate	NL0012091284	ASMI 44TL OPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4000	1.000	17,6000	1.000
Certificate	NL0012091276	ASMI 45TL OPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,4600	1.000	16,6600	1.000
Certificate	NL0012199798	ASMI 46TL OPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,4800	1.000	15,6800	1.000
Certificate	NL0012199624	ASMI 47TL OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,5300	1.000	14,7300	1.000
Certificate	NL0012437651	ASMI 48TL OPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,6400	1.000	13,8400	1.000
Certificate	NL0012516934	ASMI 50TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,7800	1.000	11,9800	1.000
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	51,2700	51,2700	51,2700			51,2700		51,2400	1.000	51,3000	1.000
Certificate	NL0010012670	ASMI 16.9TL OPENB	EUR	42,9800	42,9800	42,9800			42,9800		42,9500	1.000	43,0100	1.000
Certificate	NL0010442117	ASMI 19.3TL OPENB	EUR	40,7900	40,7900	40,7900			40,7900		40,7600	1.000	40,8200	1.000
Certificate	NL0010606000	ASMI 21.5TL OPENB	EUR	38,7600	38,7600	38,7600			38,7600		38,7300	1.000	38,7900	1.000
Certificate	NL0011044318	ASMI 22.8TL OPENH	EUR	37,1400	37,1400	37,1400			37,1400		37,0400	1.000	37,2400	1.000
Certificate	NL0011410824	ASMI 25.1TL OPENH	EUR	35,0300	35,0300	35,0300			35,0300		34,9300	1.000	35,1300	1.000
Certificate	NL0011410816	ASMI 25.6TL OPENH	EUR	34,5400	34,5400	34,5400			34,5400		34,4400	1.000	34,6400	1.000
Certificate	NL0010896023	ASMI 26.3TL OPENB	EUR	34,2300	34,4700	34,1400	3414,0000	1	34,4700	100	34,4400	1.000	34,5000	1.000
Certificate	NL0011410808	ASMI 26.7TL OPENH	EUR	33,5800	33,5800	33,5800			33,5800		33,4800	1.000	33,6800	1.000
Certificate	NL0011441332	ASMI 29.5TL OPENB	EUR	31,3000	31,5400	31,3000			31,5400		31,5100	1.000	31,5700	1.000
Certificate	NL0011731674	ASMI 29.8TL OPENH	EUR	30,7100	30,7100	30,7100			30,7100		30,6100	1.000	30,8100	1.000
Certificate	NL0011720602	ASMI 31.8TL OPENH	EUR	28,8500	28,8500	28,8500			28,8500		28,7500	1.000	28,9500	1.000
Certificate	NL0011918743	ASMI 32.6TL OPENB	EUR	28,5000	28,7400	28,5000			28,7400		28,7100	1.000	28,7700	1.000
Certificate	NL0011971551	ASMI 32.8TL OPENH	EUR	27,8500	27,8500	27,8500			27,8500		27,7500	1.000	27,9500	1.000
Certificate	NL0011975602	ASMI 33.7TL OPENH	EUR	27,0400	27,0400	27,0400			27,0400		26,9400	1.000	27,1400	1.000
Certificate	NL0012016612	ASMI 34.2TL OPENB	EUR	27,0400	27,2800	27,0400	1411,8000	1	27,2800	52	27,2500	1.000	27,3100	1.000
Certificate	NL0011976006	ASMI 34.7TL OPENH	EUR	26,0900	26,0900	26,0900			26,0900		25,9900	1.000	26,1900	1.000
Certificate	NL0012026793	ASMI 35.7TL OPENB	EUR	25,6200	25,8600	25,6200			25,8600		25,8300	1.000	25,8900	1.000
Certificate	NL0011990874	ASMI 35.9TL OPENH	EUR	25,0000	25,0000	25,0000			25,0000		24,9000	1.000	25,1000	1.000
Certificate	NL0011991294	ASMI 36.9TL OPENH	EUR	24,0600	24,0600	24,0600			24,0600		23,9600	1.000	24,1600	1.000
Certificate	NL0012028435	ASMI 37.2TL OPENB	EUR	24,2600	24,5000	24,2600			24,5000		24,4700	1.000	24,5300	1.000
Certificate	NL0012039994	ASMI 38.8TL OPENB	EUR	22,8200	23,0600	22,8200			23,0600		23,0300	1.000	23,0900	1.000
Certificate	NL0012050967	ASMI 38.9TL OPENH	EUR	22,2300	22,2300	22,2300			22,2300		22,1300	1.000	22,3300	1.000
Certificate	NL0012051718	ASMI 39.9TL OPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,1900	1.000	21,3900	1.000
Certificate	LU1493084401	ASMI 40.4TCIOPENS	EUR	18,5100	18,5100	18,5100			18,5100		18,4600	500	18,5600	500
Certificate	NL0012099733	ASMI 40.4TL OPENB	EUR	21,3600	21,6000	21,3600			21,6000		21,5700	1.000	21,6300	1.000
Certificate	NL0012052211	ASMI 40.9TL OPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,2500	1.000	20,4500	1.000
Certificate	NL0012104947	ASMI 41.9TL OPENB	EUR	20,0100	20,2500	20,0100			20,2500		20,2200	1.000	20,2800	1.000
Certificate	NL0012107981	ASMI 43.4TL OPENB	EUR	18,6500	18,8900	18,6500			18,8900		18,8600	1.000	18,9200	1.000
Certificate	NL0012108591	ASMI 44.9TL OPENB	EUR	17,2800	17,5200	17,2800			17,5200		17,4900	1.000	17,5500	1.000
Certificate	NL0012115265	ASMI 46.5TL OPENB	EUR	15,8500	16,0900	15,8500			16,0900		16,0600	1.000	16,1200	1.000
Certificate	NL0012492201	ASMI 47.5TL OPENB	EUR	14,9700	15,2100	14,9700			15,2100		15,1800	1.000	15,2400	1.000
Certificate	NL0012492219	ASMI 48.5TL OPENB	EUR	14,0500	14,2900	14,0500			14,2900		14,2600	1.000	14,3200	1.000
Certificate	NL0012493514	ASMI 49.5TL OPENB	EUR	13,1500	13,3900	13,1500			13,3900		13,3600	1.000	13,4200	1.000
Certificate	NL0012495881	ASMI 50.5TL OPENB	EUR	12,1700	12,4100	12,1700			12,4100		12,3800	1.000	12,4400	1.000
Certificate	NL0012497705	ASMI 51.5TL OPENB	EUR	11,2700	11,5100	11,2700			11,5100		11,4800	1.000	11,5400	1.000
Certificate	NL0012498976	ASMI 52.5TL OPENB	EUR	10,3600	10,6000	10,3600			10,6000		10,5700	1.000	10,6300	1.000
Certificate	NL0012500649	ASMI 53.5TL OPENB	EUR	9,4700	9,7600	9,4700	9760,0000	1	9,7100	1000	9,6800	1.000	9,7400	1.000
Certificate	NL0012526503	ASMI 53.8TL OPENH	EUR	8,3400	8,3400	8,3100	4170,0000	1	8,3100	500	8,2100	1.000	8,4100	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	NL0012502744	ASMI 54.5TL OPENB	EUR	8,5800	8,8200	8,5800	8670,0000	1	8,8200	1000	8,7900	1,000	8,8500	1,000
Certificate	NL0012695043	ASMI 55.5TL OPENB	EUR	7,6100	7,8500	7,1800	1436,0000	1	7,8500	200	7,8200	1,000	7,8800	1,000
Certificate	NL0012695514	ASMI 58.6TS OPENB	EUR	7,0800	7,0800	6,7800			6,7800		6,7500	1,000	6,8100	1,000
Certificate	NL0012544027	ASMI 59.6TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,2500	1,000	6,4500	1,000
Certificate	NL0012271167	ASMI 64.6TS OPENB	EUR	13,7900	13,7900	13,4900			13,4900		13,4600	1,000	13,5200	1,000
Certificate	NL0012536437	ASMI 67.5TS OPENH	EUR	14,8400	14,8400	14,8400			14,7400		14,7400	1,000	14,9400	1,000
Certificate	NL0012506802	ASMI 67.7TS OPENB	EUR	17,1600	17,1600	16,8600			16,8600		16,8300	1,000	16,8900	1,000
Certificate	NL0012505606	ASMI 67.9TS OPENB	EUR											
Certificate	NL0012242044	ASMI 70.1TS OPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,6300	1,000	17,8300	1,000
Certificate	NL0012537476	ASMI 79.4TS OPENH	EUR	27,7800	27,7800	27,7800			27,7800		27,6800	1,000	27,8800	1,000
Certificate	DE000CR95Q55	ASMI 24.27TL OPENZ	EUR	34,3200	34,3200	34,3200			34,3200		34,1700	150	34,4700	150
Certificate	DE000CR9RJK1	ASMI 27.43TL OPENZ	EUR	31,1500	31,1500	31,1500			31,1500		31,0000	150	31,3000	150
Certificate	DE000CN6F9B1	ASMI 32.08TL OPENZ	EUR	26,5100	26,5100	26,5100			26,5100		26,3600	150	26,6600	150
Certificate	DE000CN6FDQ6	ASMI 33.61TL OPENZ	EUR	24,9400	24,9400	24,9400			24,9400		24,7900	150	25,0900	150
Certificate	DE000CD63294	ASMI 35.59TL OPENZ	EUR	23,0000	23,0000	23,0000			23,0000		22,8500	150	23,1500	150
Certificate	DE000CD63E78	ASMI 37.57TL OPENZ	EUR	21,0200	21,0200	21,0200			21,0200		20,8700	150	21,1700	150
Certificate	DE000CD642T3	ASMI 39.56TL OPENZ	EUR	19,0000	19,0000	19,0000			19,0000		18,8500	150	19,1500	150
Certificate	DE000CD64649	ASMI 41.56TL OPENZ	EUR	17,0100	17,0100	17,0100			17,0100		16,8600	150	17,1600	150
Certificate	DE000CE6BED2	ASMI 43.54TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	750	3,0400	750
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	13,6100	13,6100	13,6100			13,6100		13,5600	500	13,6600	500
Certificate	DE000CE6BLA3	ASMI 46.04TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,4800	750	2,5400	750
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	12,0800	12,0800	12,0800			12,0800		12,0300	500	12,1300	500
Certificate	DE000CE6KE1	ASMI 48.51TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		1,9900	750	2,0500	750
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	8,4400	8,4400	8,4400			8,4400		8,3900	500	8,4900	500
Certificate	DE000CE6EY11	ASMI 51.49TL OPENZ	EUR	1,2700	1,4100	1,2700	2785,5000	4	1,4100	2050	1,3800	750	1,4400	750
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	6,7500	6,7500	6,7500			6,7500		6,7000	500	6,8000	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR	5,9100	5,9100	5,9100			5,9100		5,8600	500	5,9600	500
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	DE000CE6F5T0	ASMI 54.49TL OPENZ	EUR	0,7500	0,8200	0,7500	2320,0000	2	0,8000	3000	0,7700	750	0,8300	750
Certificate	LU1651908821	ASMI 55.53TCIOPENS	EUR	4,0000	4,0000	4,0000			4,0000		3,9500	500	4,0500	500
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	LU1650905356	ASMI 59.51TCIOPENS	EUR	2,4200	2,4200	2,4200			2,4200		2,3700	500	2,4700	500
Certificate	LU1612671989	ASMI 63.32TCIOPENS	EUR	6,0900	6,0900	6,0900			6,0900		6,0400	500	6,1400	500
Certificate	DE000CE6CHG6	ASMI 64.21TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	750	1,2800	750
Certificate	DE000CE6FE06	ASMI 71.17TS OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	750	2,6600	750
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	124,5400	124,5400	124,5400			124,5400		122,8200	112	126,2600	112
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	8,6400	8,6400	8,6400			8,6400		8,5200	1,500	8,7600	1,500
Certificate	XS1183468401	ASMLH STN0218B	EUR	107,7000	107,7000	107,7000			107,7000		107,0000	100,000	108,2000	100,000
Certificate	DE000CW42P78	ASMLH 60TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2100	5,000	9,2500	5,000
Certificate	DE000CX0J9B2	ASMLH 60TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,9400	5,000	8,9700	5,000
Certificate	NL0011039326	ASMLH 63TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9500	3,000	9,0200	3,000
Certificate	DE000CX000G7	ASMLH 65TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4500	5,000	8,4800	5,000
Certificate	NL0010764122	ASMLH 67TL OPENB	EUR	85,9900	85,9900	85,9900			85,9900		85,9600	5,000	86,0200	5,000
Certificate	NL0011413364	ASMLH 69TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,3800	3,000	8,4500	3,000
Certificate	DE000CW3AFH7	ASMLH 70TL OPENC	EUR	82,6800	82,6800	82,6800			82,6800		82,4700	500	82,8900	500
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	5,000	7,9300	5,000
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2300	5,000	8,2700	5,000
Certificate	DE000CX00F53	ASMLH 75TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500		7,4300	5,000	7,4600	5,000
Certificate	DE000CX00DY7	ASMLH 75TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000		7,7800	5,000	7,8200	5,000
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8600	5,000	6,8900	5,000
Certificate	DE000CX00DZ4	ASMLH 80TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	5,000	7,3300	5,000
Certificate	NL0011906300	ASMLH 87TL OPENB	EUR	66,4600	67,4100	66,4600			67,4100		67,3800	2,000	67,4400	2,000
Certificate	NL0011906318	ASMLH 89TL OPENB	EUR	64,5500	65,5000	64,5500			65,5000		65,4700	2,000	65,5300	2,000
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	5,000	6,3400	5,000
Certificate	NL0012030340	ASMLH 91TL OPENB	EUR	62,7400	63,6900	62,7400			63,6900		63,6600	2,000	63,7200	2,000
Certificate	NL0012040687	ASMLH 95TL OPENB	EUR	58,9800	59,9300	58,9800			59,9300		59,9000	2,000	59,9600	2,000
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	5,000	5,3400	5,000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	5,000	4,8600	5,000
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	5,000	4,4500	5,000
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	5,000	3,9100	5,000
Certificate	DE000CE6FME4	ASMLH 113TL 0318Z	EUR	3,6000	3,6000	3,6000			3,6000		3,5700	4,500	3,6300	4,500
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	5,000	3,9300	5,000
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	5,000	3,3700	5,000
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	5,000	2,8700	5,000
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	5,000	3,4400	5,000
Certificate	DE000CE6FFL3	ASMLH 125TL 0318Z	EUR	2,3900	2,3900	2,3900			2,3900		2,3600	4,500	2,4200	4,500
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	5,000	2,3700	5,000
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	5,000	2,9700	5,000
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	1,7800	1,8700	1,7800	445,0000	1	1,8700	250	1,8500	5,000	1,8800	5,000
Certificate	DE000CY51B54	ASMLH 130TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	5,000	2,5100	5,000
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	130,5500	130,6500	130,5500			130,6500		130,3000	5,000	131,0000	4,882
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	5,000	2,0400	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	DE000CY51UJ3	ASMLH 135TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	5,000	1,3900	5,000
Certificate	DE000CE6FFK5	ASMLH 138TL 0318Z	EUR	1,0700	1,1100	1,0700	642,0000	1	1,1100	600	1,0800	4,500	1,1400	4,500
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	5,000	1,5700	5,000
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	0,9000	0,9000	0,8800	225,0000	1	0,8800	250	0,8600	5,000	0,8900	5,000
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	141,1500	141,7500	141,1500			141,7500		141,4000	5,000	142,1000	4,669
Certificate	NL0012505390	ASMLH 152TL OPENB	EUR											
Certificate	DE000CY529U5	ASMLH 155TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	5,000	0,7400	5,000
Certificate	DE000CY52B87	ASMLH 155TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	5,000	1,4900	5,000
Certificate	DE000CY524B6	ASMLH 160TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	5,000	1,9900	5,000
Certificate	DE000CY52467	ASMLH 160TS OPENC	EUR	1,2900	1,2900	1,2100	2,5200	2	1,2100	2	1,1900	5,000	1,2200	5,000
Certificate	DE000CV4YX97	ASMLH 163TS 0318Z	EUR	1,5800	1,5800	1,5800			1,5800		1,5500	4,500	1,6100	4,500
Certificate	DE000CY51X7	ASMLH 165TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	5,000	1,6900	5,000
Certificate	DE000CY521U2	ASMLH 165TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	5,000	2,5100	5,000
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	151,8900	151,8900	151,8900			151,8900		151,5600	750	152,2200	750
Certificate	DE000CY51B72	ASMLH 170TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	5,000	2,9800	5,000
Certificate	DE000CY51A48	ASMLH 170TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	5,000	2,1600	5,000
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	5,000	3,5600	5,000
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	5,000	2,7000	5,000
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	153,1900	153,1900	153,1900			153,1900		152,8600	750	153,5200	750
Certificate	DE000CE6FFN9	ASMLH 177TS 0318Z	EUR	2,9600	2,9600	2,9600			2,9600		2,9300	4,500	2,9900	4,500
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	5,000	3,1700	5,000
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0100	5,000	4,0500	5,000
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	5,000	4,2000	5,000
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,0900	5,000	5,1300	5,000
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	5,000	5,2000	5,000
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	DE000CE6BHH6	ASMLH 114.TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700		3,4400	4,500	3,5000	4,500
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	25,000	3,3000	25,000
Certificate	DE000CE6DY72	ASMLH 120.TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	4,500	2,9000	4,500
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	1,9950	2,0000	1,9950	170,0000	1	2,0000	85				
Certificate	DE000CE6E093	ASMLH 127.TL OPENZ	EUR	2,1000	2,1800	2,1000	4220,0000	2	2,1800	2000	2,1500	4,500	2,2100	4,500
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000CE6EU98	ASMLH 134.TL OPENZ	EUR	1,3900	1,5600	1,3700	7813,0000	11	1,4500	5560	1,4200	4,500	1,4800	4,500
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	0,8500	0,9400	0,8500	401,5000	3	0,9400	450	0,9300	25,000	0,9500	25,000
Certificate	LU1651909126	ASMLH 145.TCIOPENS	EUR											
Certificate	LU1651907773	ASMLH 156.TPIOPENS	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	25,000	0,8500	25,000
Certificate	NL0009261080	ASMLH 18.2TL OPENB	EUR	131,3700	131,3700	131,3700			131,3700		131,3400	5,000	131,4000	5,000
Certificate	NL0009560325	ASMLH 19.5TL OPENB	EUR	130,1600	130,1600	130,1600			130,1600		130,1300	5,000	130,1900	5,000
Certificate	NL0010012472	ASMLH 31.4TL OPENB	EUR	119,0700	119,0700	119,0700			119,0700		119,0400	5,000	119,1000	5,000
Certificate	NL0010013769	ASMLH 33.5TL OPENB	EUR	117,1300	117,1300	117,1300			117,1300		117,1000	5,000	117,1600	5,000
Certificate	NL0011413372	ASMLH 33.8TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6600	3,000	11,7300	3,000
Certificate	NL0010173936	ASMLH 37.8TL OPENB	EUR	113,1100	113,1100	113,1100			113,1100		113,0800	5,000	113,1400	5,000
Certificate	NL0010248639	ASMLH 40.7TL OPENB	EUR	110,4400	110,4400	110,4400			110,4400		110,4100	5,000	110,4700	5,000
Certificate	NL0011040100	ASMLH 41.9TL OPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9000	3,000	10,9700	3,000
Certificate	NL0010249538	ASMLH 43.4TL OPENB	EUR	107,9200	107,9200	107,9200			107,9200		107,8900	5,000	107,9500	5,000
Certificate	NL0010283610	ASMLH 47.6TL OPENB	EUR	103,0900	104,0600	103,0900	9793,5500	1	104,0600	95	104,0300	5,000	104,0900	5,000
Certificate	NL0010376752	ASMLH 50.1TL OPENB	EUR	101,6600	101,6600	101,6600			101,6600		101,6300	5,000	101,6900	5,000
Certificate	NL0011039334	ASMLH 52.5TL OPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9200	3,000	9,9900	3,000
Certificate	NL0010378121	ASMLH 53.1TL OPENB	EUR	98,9500	98,9500	98,9500			98,9500		98,9200	5,000	98,9800	5,000
Certificate	NL0010379350	ASMLH 55.5TL OPENB	EUR	96,6700	96,6700	96,6700			96,6700		96,6400	5,000	96,7000	5,000
Certificate	NL0011040092	ASMLH 57.7TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4300	3,000	9,5000	3,000
Certificate	NL0010657052	ASMLH 58.5TL OPENB	EUR	93,9200	93,9200	93,9200			93,9200		93,8900	5,000	93,9500	5,000
Certificate	NL0010658597	ASMLH 61.3TL OPENB	EUR	91,3000	91,3000	91,3000			91,3000		91,2700	5,000	91,3300	5,000
Certificate	NL0010764114	ASMLH 64.1TL OPENB	EUR	88,6600	88,6600	88,6600			88,6600		88,6300	5,000	88,6900	5,000
Certificate	NL0011040084	ASMLH 68.2TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4600	3,000	8,5300	3,000
Certificate	NL0010893483	ASMLH 69.6TL OPENB	EUR	82,6800	83,6300	82,6800			83,6300		83,6000	2,000	83,6600	2,000
Certificate	NL0011649447	ASMLH 72.7TL OPENB	EUR	79,7400	80,6900	79,7400			80,6900		80,6600	2,000	80,7200	2,000
Certificate	NL0011712815	ASMLH 73.1TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0000	3,000	8,0700	3,000
Certificate	NL0011712807	ASMLH 75.2TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8100	3,000	7,8800	3,000
Certificate	NL0011650767	ASMLH 75.7BL OPENB	EUR	72,8000	73,7500	72,8000			73,7500		73,7200	2,000	73,7800	2,000
Certificate	NL0011651948	ASMLH 75.8TL OPENB	EUR	76,8800	77,8300	76,8800			77,8300		77,8000	2,000	77,8600	2,000
Certificate	NL0011712799	ASMLH 77.3TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6200	3,000	7,6900	3,000
Certificate	NL0011712781	ASMLH 79.3TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4300	3,000	7,5000	3,000
Certificate	NL0011900709	ASMLH 82.9TL OPENB	EUR	70,2200	71,1700	70,2200			71,1700		71,1400	2,000	71,2000	2,000
Certificate	NL0011891015	ASMLH 83.4TL OPENH	EUR	7,1500	7,1500	7,0900	7150,0000	2	7,0900	1000	7,0500	3,000	7,1200	3,000
Certificate	NL0011906292	ASMLH 84.9TL OPENH	EUR	68,3600	69,3100	68,3600			69,3100		69,2800	2,000	69,3400	2,000
Certificate	NL0011926720	ASMLH 87.5TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6600	3,000	6,7300	3,000
Certificate	NL0011993555	ASMLH 91.5TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,2900	3,000	6,3600	3,000
Certificate	NL0012048995	ASMLH 93.6TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1000	3,000	6,1700	3,000
Certificate	NL0012099741	ASMLH 97.1TL OPENB	EUR	57,0200	57,9700	57,0200			57,9700		57,9400	2,000	58,0000	2,000
Certificate	NL0012052708	ASMLH 98.6TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6300	3,000	5,7000	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	NL0012100457	ASMLH 99.2TL OPENB	EUR	55,1300	56,0800	55,1300			56,0800		56,0500	2,000	56,1100	2,000
Certificate	NL0012100325	ASMLH100.5BL OPENB	EUR	48,0300	48,9800	48,0300			48,9800		48,9500	2,000	49,0100	2,000
Certificate	NL0012100465	ASMLH101.2TL OPENB	EUR	53,2300	54,1800	53,2300			54,1800		54,1500	2,000	54,2100	2,000
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	46,4900	46,4900	46,4900			46,4900		46,4100	2,500	46,5600	2,500
Certificate	DE000CD64656	ASMLH102.1TL OPENZ	EUR	46,6100	46,6100	46,6100			46,6100		46,3200	450	46,9000	450
Certificate	NL0012100333	ASMLH102.5BL OPENB	EUR	45,9700	46,9200	45,9700			46,9200		46,8900	2,000	46,9500	2,000
Certificate	NL0012101174	ASMLH103.2TL OPENB	EUR	51,3500	52,3000	51,3500			52,3000		52,2700	2,000	52,3300	2,000
Certificate	DE000CD64EA3	ASMLH104.7TL OPENZ	EUR	4,6200	4,7000	4,6200	462,0000	1	4,7000	100	4,6700	4,500	4,7300	4,500
Certificate	NL0012105688	ASMLH107.3TL OPENB	EUR	47,5000	48,4500	47,5000			48,4500		48,4200	2,000	48,4800	2,000
Certificate	DE000VNGVZ90	ASMLH107.9TL OPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000VNGY0A9	ASMLH107.9TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000CD64E85	ASMLH108.1TL OPENZ	EUR	4,0800	4,1000	4,0700	4406,4200	3	4,0700	1080	4,0400	4,500	4,1000	4,500
Certificate	NL0012105845	ASMLH108.7BL OPENB	EUR	39,8200	40,7700	39,8200			40,7700		40,7400	2,000	40,8000	2,000
Certificate	LU1493004730	ASMLH109.7TCIOPENS	EUR	38,1200	38,1200	38,1200			38,1200		38,0400	2,500	38,1900	2,500
Certificate	NL0012105852	ASMLH110.7BL OPENB	EUR	37,7800	38,7300	37,7800			38,7300		38,7000	2,000	38,7600	2,000
Certificate	NL0012056022	ASMLH110.7TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5000	3,000	4,5700	3,000
Certificate	NL0012106181	ASMLH111.4TL OPENB	EUR	43,7400	44,6900	43,7400			44,6900		44,6600	2,000	44,7200	2,000
Certificate	NL0012106116	ASMLH112.8BL OPENB	EUR	35,7400	36,6900	35,7400			36,6900		36,6600	2,000	36,7200	2,000
Certificate	DE000VNG658H9	ASMLH113.3TL OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VNG658L1	ASMLH113.3TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	NL0012117758	ASMLH113.5TL OPENB	EUR	41,8200	42,7700	41,8200			42,7700		42,7400	2,000	42,8000	2,000
Certificate	DE000CE6C2G7	ASMLH113.9TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	4,500	3,8400	4,500
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0012366793	ASMLH115.6TL OPENH	EUR	4,1000	4,1500	4,0900	51500,0000	2	4,0900	12500	4,0500	3,000	4,1200	3,000
Certificate	NL0012277099	ASMLH117.4TL OPENB	EUR	38,1800	39,1300	38,1800			39,1300		39,1000	2,000	39,1600	2,000
Certificate	DE000VNG6XH2	ASMLH117.8TL OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	NL0012278253	ASMLH120.3BL OPENB	EUR	28,5700	29,5200	28,5700			29,5200		29,4900	2,000	29,5500	2,000
Certificate	NL0012371041	ASMLH120.4TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6000	3,000	3,6700	3,000
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	NL0012277610	ASMLH121.4TL OPENB	EUR	34,3800	35,3300	34,3800	3476,0000	1	35,3300	100	35,3000	2,000	35,3600	2,000
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	25,000	2,6000	25,000
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	NL0012278261	ASMLH122.9BL OPENB	EUR	26,0400	26,9900	26,0400			26,9900		26,9600	2,000	27,0200	2,000
Certificate	DE000CE6EOQ8	ASMLH124.2TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	4,500	2,8400	4,500
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	2,9050	2,9050	2,9050			2,9050					
Certificate	LU1573614499	ASMLH124.7TCIOPENS	EUR											
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0012278279	ASMLH125.4BL OPENB	EUR	23,5200	24,4700	23,5200			24,4700		24,4400	2,000	24,5000	2,000
Certificate	NL0012372270	ASMLH125.4TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1400	3,000	3,2100	3,000
Certificate	NL0012277628	ASMLH125.5TL OPENB	EUR	30,6300	31,5800	30,6300			31,5800		31,5500	2,000	31,6100	2,000
Certificate	NL0012491559	ASMLH127.9BL OPENB	EUR	21,0200	21,9700	21,0000	693,0000	1	21,9700	33	21,9400	2,000	22,0000	2,000
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	25,000	1,9900	25,000
Certificate	NL0012492227	ASMLH128.4TL OPENB	EUR	27,8800	28,8300	27,8800			28,8300		28,8000	2,000	28,8600	2,000
Certificate	NL0012493290	ASMLH130.4BL OPENB	EUR	18,5100	19,4600	18,5100			19,4600		19,4300	2,000	19,4900	2,000
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	NL0012493522	ASMLH131.4TL OPENB	EUR	25,1100	26,0900	25,0800	115525,4000	4	26,0600	4560	26,0300	2,000	26,0900	2,000
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	1,5800	1,6500	1,5800	1580,0000	1	1,6500	1000	1,6400	25,000	1,6500	25,000
Certificate	NL0012493795	ASMLH132.9BL OPENB	EUR	16,0000	16,9500	16,0000	53766,0000	3	16,9500	3200	16,9200	2,000	16,9800	2,000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	DE000VL37EZ9	ASMLH133.2TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	NL0012495493	ASMLH134.5TL OPENB	EUR	22,2600	23,2100	22,0400	3746,8000	1	23,2100		23,1800	2,000	23,2400	2,000
Certificate	NL0012518047	ASMLH134.6TL OPENH	EUR	2,3900	2,3900	2,3200	239,0000	1	2,3200	100	2,2800	3,000	2,3500	3,000
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	NL0012495360	ASMLH135.4BL OPENB	EUR	13,4900	14,9200	13,1200	225152,0000	20	14,4400	16050	14,4100	2,000	14,4700	2,000
Certificate	DE000CE6EY86	ASMLH135.5TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6800	4,500	1,7400	4,500
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	25,000	1,2500	25,000
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	1,7550	1,7550	1,7550			1,7550					
Certificate	NL0012496780	ASMLH137.4TL OPENB	EUR	19,5000	20,4500	19,5000	1973,0000	1	20,4500	100	20,4200	2,000	20,4800	2,000
Certificate	NL0012501357	ASMLH137.9BL OPENB	EUR	10,9800	12,0100	10,7500	36412,2500	15	11,9300	3280	11,9000	2,000	11,9600	2,000
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	0,9210	0,9740	0,9210	778,4000	2	0,9740	800	1,0100	250	1,1000	600
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	1,5650	1,5650	1,5650			1,5650					
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	0,7380	0,8640	0,7140	743,9000	8	0,8640	1015				
Certificate	NL0012498174	ASMLH140.4TL OPENB	EUR	16,7000	18,4000	16,6500	154115,0000	11	17,6800	8950	17,6500	2,000	17,7100	2,000
Certificate	NL0012522353	ASMLH140.4TL OPENH	EUR	1,6600	1,8500	1,6600	14298,1500	3	1,7800	7999	1,7400	3,000	1,8100	3,000
Certificate	NL0012501365	ASMLH140.5BL OPENB	EUR	8,4400	9,5400	8,2500	28601,0900	8	9,4200	3143	9,3900	2,000	9,4500	2,000
Certificate	DE000CE6EYW4	ASMLH140.9TL OPENZ	EUR	0,6800	0,8700	0,6500	30835,6600	26	0,7750	40324	0,7500	535	0,8000	4,500
Certificate	DE000VL5R095	ASMLH142.4TL OPENV	EUR											
Certificate	DE000VL5R1C7	ASMLH142.7TL OPENV	EUR											
Certificate	NL0012693410	ASMLH142.9BL 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	NL0012693592	ASMLH143.3TL OPENB	EUR											
Certificate	LU1573721575	ASMLH143.9TPIOPENS	EUR											
Certificate	DE000VLSR1A1	ASMLH144.4TL OPENV	EUR											
Certificate	DE000VLSR1E3	ASMLH144.7TL OPENV	EUR											
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR											
Certificate	NL0012695050	ASMLH146.3TL OPENB	EUR											
Certificate	NL0012695746	ASMLH148.7TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400					
Certificate	NL0012506059	ASMLH149.88L OPENB	EUR											
Certificate	LU1651916840	ASMLH149.8TPIOPENS	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	25.000	0,2400	25.000
Certificate	NL0012695852	ASMLH150.38S OPENB	EUR	0,4700	0,4900	0,3700	1342,3800	4	0,3800	2750	0,3700	20.000	0,3800	20.000
Certificate	DE000VLSRW97	ASMLH151.9TS OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VLSRXV0	ASMLH152.5TS OPENV	EUR	0,5910	0,5910	0,5910			0,5910					
Certificate	NL0012692263	ASMLH153.7TS OPENB	EUR	18,7400	18,7400	17,7900			17,7900		17,7600	2.000	17,8200	2.000
Certificate	DE000VLSRXZ1	ASMLH153.9TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012691851	ASMLH155.28S OPENB	EUR	0,9700	0,9900	0,8700	10680,0000	3	0,8700	12000	0,8600	20.000	0,8700	20.000
Certificate	DE000VLSRW89	ASMLH155.5TS OPENV	EUR	0,8570	0,8570	0,8570			0,8570					
Certificate	DE000VLSRXA4	ASMLH156.9TS OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000VLSRXW8	ASMLH158.5TS OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	NL0012512669	ASMLH158.7TS OPENB	EUR	24,1000	24,1000	23,1500			23,1500		23,1200	2.000	23,1800	2.000
Certificate	DE000VLSRX05	ASMLH159.9TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	NL0012495154	ASMLH160.28S OPENB	EUR	14,4000	14,6800	12,5700	72792,3000	27	13,4500	5329	13,4200	2.000	13,4800	2.000
Certificate	DE000CE6EUJ9	ASMLH160.8TS OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	4.500	1,8400	4.500
Certificate	DE000VL2FWE0	ASMLH161.1TS OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VL37E12	ASMLH162.2TS OPENV	EUR	2,3050	2,3050	2,3050			2,3050					
Certificate	NL0012496129	ASMLH163.6TS OPENB	EUR	29,3700	29,3700	28,4200			28,4200		28,3900	2.000	28,4500	2.000
Certificate	LU1612243912	ASMLH163.7TPIOPENS	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	25.000	1,5200	25.000
Certificate	DE000VL2FV46	ASMLH164.1TS OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000VL37GJ8	ASMLH164.2TS OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	NL0012498653	ASMLH165.18S OPENB	EUR	19,3700	19,3700	18,4200			18,4200		18,3900	2.000	18,4500	2.000
Certificate	DE000CE6EUA8	ASMLH166.3TS OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8500	4.500	1,9100	4.500
Certificate	DE000VL2FWF7	ASMLH167.1TS OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000VL37EU0	ASMLH167.2TS OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	NL0012497804	ASMLH168.6TS OPENB	EUR	34,8100	34,8100	33,8600	346,4000	1	33,8600	10	33,8300	2.000	33,8900	2.000
Certificate	DE000VL2FW45	ASMLH168.8TS OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	NL0012499305	ASMLH170.18S OPENB	EUR	24,3400	24,3400	23,3900			23,3900		23,3600	2.000	23,4200	2.000
Certificate	DE000VL37GK6	ASMLH170.2TS OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000VL2FW52	ASMLH170.8TS OPENV	EUR	2,3250	2,3250	2,3250			2,3250					
Certificate	DE000VL37EV8	ASMLH172.2TS OPENV	EUR	3,3550	3,3550	3,3550			3,3550					
Certificate	DE000VL2FW60	ASMLH172.8TS OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	LU1612672102	ASMLH173.7TPIOPENS	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	25.000	2,5400	25.000
Certificate	DE000VL2FXD0	ASMLH173.8TS OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	DE000VL37GL4	ASMLH174.2TS OPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	NL0012056014	ASMLH174.8TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0500	3.000	4,1200	3.000
Certificate	DE000VL2FW78	ASMLH174.8TS OPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000VL2FW94	ASMLH176.8TS OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	DE000CE6FD56	ASMLH179.1TS OPENZ	EUR	3,7100	3,7100	3,7100			3,7100	3,6800	4.500	3,7400	4.500	
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0012506141	ASMLH181.28S OPENB	EUR											
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000VL37I73	ASMLH182.8TS OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000CE6FBA5	ASMLH183.3TS OPENZ	EUR	3,5700	3,5700	3,5700			3,5700	3,5400	4.500	3,6000	4.500	
Certificate	NL0012508725	ASMLH183.8TS OPENB	EUR	51,2000	51,2000	50,2500			50,2500	50,2200	2.000	50,2800	2.000	
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0012371033	ASMLH192.4TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9600	3.000	6,0300	3.000
Certificate	NL0012368047	ASMLH197.2TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,4800	3.000	6,5500	3.000
Certificate	NL0012521967	ASMLH223.3TS OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3000	3.000	9,3700	3.000
Certificate	NL0012529135	ASMLH238.7TS OPENH	EUR	11,0100	11,0100	11,0100			11,0100		10,9700	3.000	11,0400	3.000
Certificate	DE000CZ2F685	ASMLH55.57TL OPENZ	EUR	93,0800	93,0800	93,0800			93,0800		92,7900	450	93,3700	450
Certificate	DE000CR9RPZ6	ASMLH61.79TL OPENZ	EUR	86,8600	86,8600	86,8600			86,8600		86,5700	450	87,1500	450
Certificate	NL0011539242	ASMLH63.01BL OPENB	EUR	85,4900	86,4400	85,4900			86,4400		86,4100	2.000	86,4700	2.000
Certificate	DE000CC161H0	ASMLH66.36TL OPENC	EUR	82,6400	82,6400	82,6400			82,6400		82,5000	500	82,7800	500
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	80,6200	80,6200	80,6200			80,6200		80,4800	1.000	80,7600	1.000
Certificate	NL0011433305	ASMLH69.38BL OPENB	EUR	79,1200	80,0700	79,1200			80,0700		80,0400	2.000	80,1000	2.000
Certificate	DE000CN6K2B9	ASMLH79.13TL OPENZ	EUR	69,5300	69,5300	69,5300			69,5300		69,2400	450	69,8200	450
Certificate	DE000CN6K9Q2	ASMLH81.13TL OPENZ	EUR	69,8800	69,8800	69,8800			69,8800		69,5900	450	70,1700	450
Certificate	DE000CN6K8G5	ASMLH83.18TL OPENZ	EUR	65,4900	65,4900	65,4900			65,4900		65,2000	450	65,7800	450
Certificate	DE000CD61WC7	ASMLH87.17TL OPENZ	EUR	61,5100	61,5100	61,5100			61,5100		61,2200	450	61,8000	450
Certificate	NL0011907357	ASMLH88.17BL OPENB	EUR	60,3300	61,2800	60,3300			61,2800		61,2500	2.000	61,3100	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD628T2	ASMLH88.28TL OPENZ	EUR	62,9300	62,9300	62,9300			62,9300		62,6400	450	63,2200	450
Certificate	DE000CD627Z1	ASMLH92.16TL OPENZ	EUR	56,5100	56,5100	56,5100			56,5100		56,2200	450	56,8000	450
Certificate	LU1476985269	ASMLH93.48TCIOPENS	EUR	54,4300	54,4300	54,4300			54,4300		54,3500	2.500	54,5000	2.500
Certificate	DE000CD646F3	ASMLH96.48TL OPENZ	EUR	54,9700	54,9700	54,9700			54,9700		54,6800	450	55,2600	450
Certificate	DE000CD644R3	ASMLH97.12TL OPENZ	EUR	51,5700	51,5700	51,5700			51,5700		51,2800	450	51,8600	450
Certificate	NL0012100028	ASMLH98.448L OPENB	EUR	50,0800	51,0300	50,0800			51,0300		51,0000	2.000	51,0600	2.000
Certificate	DE000CD649D2	ASRNL 20.3TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	1.500	2,9700	1.500
Certificate	NL0012105332	ASRNL 22.1TL OPENB	EUR	13,7800	13,7800	13,5800			13,5800		13,5500	500	13,6000	500
Certificate	NL0011900410	ASRNL11.96TL OPENB	EUR	23,2200	23,2200	23,0200			23,0200		22,9900	500	23,0400	500
Certificate	NL0011905393	ASRNL15.02TL OPENB	EUR	20,3700	20,3700	20,1700			20,1700		20,1400	500	20,1900	500
Certificate	NL0011910211	ASRNL16.05TL OPENB	EUR	19,4100	19,4100	19,2100			19,2100		19,1800	500	19,2300	500
Certificate	NL0012029110	ASRNL18.08TL OPENB	EUR	17,5200	17,5200	17,3200			17,3200		17,2900	500	17,3400	500
Certificate	NL0012037865	ASRNL19.08TL OPENB	EUR	16,5900	16,5900	16,3900			16,3900		16,3600	500	16,4100	500
Certificate	NL0012104954	ASRNL21.09TL OPENB	EUR	14,7300	14,7300	14,5300			14,5300		14,5000	500	14,5500	500
Certificate	NL0012105704	ASRNL23.11TL OPENB	EUR	12,8400	12,8400	12,6400			12,6400		12,6100	500	12,6600	500
Certificate	DE000CE68DK9	ASRNL23.42TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	1.500	2,3700	1.500
Certificate	NL0012115935	ASRNL24.11TL OPENB	EUR	11,9100	11,9100	11,7100			11,7100		11,6800	500	11,7300	500
Certificate	NL0012261762	ASRNL25.11TL OPENB	EUR	10,9800	10,9800	10,7800			10,7800		10,7500	500	10,8000	500
Certificate	NL0012269831	ASRNL26.11TL OPENB	EUR	10,0500	10,0500	9,8500			9,8500		9,8200	500	9,8700	500
Certificate	DE000CE6DJ78	ASRNL27.04TL OPENZ	EUR	1,6900	1,6900	1,6500	1352,0000	1	1,6500	800	1,6300	1.500	1,6700	1.500
Certificate	NL0012270102	ASRNL27.11TL OPENB	EUR	9,1200	9,1200	8,8700	2504,2000	2	8,9200	282	8,8900	500	8,9400	500
Certificate	NL0012271084	ASRNL28.12TL OPENB	EUR	8,1800	8,1800	7,9800	5650,3900	5	7,9800	705	7,9500	500	8,0000	500
Certificate	NL0012275945	ASRNL29.08TL OPENB	EUR	7,2700	7,2700	7,0700			7,0700		7,0400	500	7,0900	500
Certificate	DE000CE6DV23	ASRNL29.64TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	1.500	1,1700	1.500
Certificate	NL0012275952	ASRNL30.09TL OPENB	EUR	6,3300	6,3300	6,1300			6,1300		6,1000	500	6,1500	500
Certificate	NL0012279988	ASRNL31.08TL OPENB	EUR	5,4200	5,4200	5,2200			5,2200		5,1900	500	5,2400	500
Certificate	NL0012492235	ASRNL32.06TL OPENB	EUR	4,5100	4,5100	4,3100			4,3100		4,2800	500	4,3300	500
Certificate	DE000CE6EMU3	ASRNL32.23TL OPENZ	EUR	0,6400	0,6500	0,6400	960,0000	1	0,6500	1500	0,6300	1.500	0,6700	1.500
Certificate	NL0012502447	ASRNL33.07TL OPENB	EUR	3,5700	3,5700	3,3400	1002,0000	1	3,3700	300	3,3400	500	3,3900	500
Certificate	NL0012502652	ASRNL35.78TS OPENB	EUR	4,4100	4,5300	4,4100			4,5300		4,5000	500	4,5500	500
Certificate	DE000CE6E648	ASRNL36.85TS OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	1.500	0,9100	1.500
Certificate	NL0012492375	ASRNL37.75TS OPENB	EUR	6,5400	6,6600	6,5400			6,6600		6,6300	500	6,6800	500
Certificate	NL0010657821	ASTRA 27.20TL OPENB	EUR	31,5200	31,5200	31,5200			31,5200		31,5000	6.000	31,5400	6.000
Certificate	DE000CV4YXW8	ASTRA 37.8TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5400	10.500	1,6300	10.500
Certificate	DE000CV4Y287	ASTRA42.81TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		0,9800	10.500	1,0700	10.500
Certificate	NL0006518383	ASX 2030TL OPENB	EUR	27,1700	27,1700	27,1700			27,1700		26,9300	600	27,4100	600
Certificate	NL0009173632	ASX 3350TL OPENB	EUR	18,9700	18,9700	18,9700			18,9700		18,7300	600	19,2100	600
Certificate	DE000CE6FKH1	ATCO 291.2TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	4.500	1,3700	4.500
Certificate	DE000CE6FNJ1	ATCO 323.2TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	4.500	0,7300	4.500
Certificate	DE000CV4YZ26	ATLMI22.07TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0700		1,0700	15.000	1,1000	15.000
Certificate	DE000CV4Z191	ATLMI25.74TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3700	15.000	0,4000	15.000
Certificate	NL0012505408	ATOS 128TL OPENB	EUR											
Certificate	DE000CE6BZY3	ATOS 107.TL OPENZ	EUR	1,6400	1,7050	1,6400	328,0000	1	1,7050	200	1,6600	1.500	1,7500	1.500
Certificate	NL0011800768	ATOS 70.3TL OPENB	EUR	5,6500	5,8700	5,6500			5,8700		5,8600	30.000	5,8700	30.000
Certificate	NL0011912597	ATOS 83.1TL OPENB	EUR	4,4600	4,6700	4,4600			4,6700		4,6600	30.000	4,6700	30.000
Certificate	NL0012116651	ATOS 105.9TL OPENB	EUR	2,3400	2,5600	2,3400			2,5600		2,5500	30.000	2,5600	30.000
Certificate	NL0012261374	ATOS 113.4TL OPENB	EUR	1,6400	1,8600	1,6400			1,8600		1,8500	30.000	1,8600	30.000
Certificate	NL0012264097	ATOS 118.4TL OPENB	EUR	1,1700	1,3900	1,1700			1,3900		1,3800	30.000	1,3900	30.000
Certificate	NL0012269906	ATOS 120.9TL OPENB	EUR											
Certificate	NL0012270227	ATOS 138.7TS OPENB	EUR	2,8200	2,8200	2,5900			2,5900		2,5800	30.000	2,5900	30.000
Certificate	NL0012499750	ATOS 143.9TS OPENB	EUR	3,3800	3,3800	3,1500			3,1500		3,1400	30.000	3,1500	30.000
Certificate	DE000CN6KKM0	ATOS 68.96TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,4600	1.500	5,5500	1.500
Certificate	DE000CD62AA5	ATOS 76.15TL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7400	1.500	4,8300	1.500
Certificate	DE000CD62D47	ATOS 84.13TL OPENZ	EUR	3,9850	3,9850	3,9850			3,9850		3,9400	1.500	4,0300	1.500
Certificate	DE000CD648S2	ATOS 95.08TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8500	1.500	2,9400	1.500
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700		10,4500	1.500	10,4900	1.500
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0800	1.500	7,1200	1.500
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	1.500	4,5500	1.500
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1400	1.500	6,1800	1.500
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	1.500	3,3100	1.500
Certificate	DE000CY50NT9	AXA 22TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	1.500	2,5800	1.500
Certificate	DE000CY502F3	AXA 22TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	1.500	3,5200	1.500
Certificate	DE000CY51A55	AXA 24TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	1.500	0,7000	1.500
Certificate	DE000CY51BU0	AXA 24TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	1.500	1,8000	1.500
Certificate	DE000CY520M1	AXA 26TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	1.500	1,2600	1.500
Certificate	DE000CY521X6	AXA 26TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	1.500	2,4400	1.500
Certificate	DE000CY502G1	AXA 28TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	1.500	4,0000	1.500
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0100	1.500	6,0500	1.500
Certificate	DE000CY0AS25	AXA 30TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	1.500	3,0500	1.500
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	1.500	4,7000	1.500
Certificate	NL0010899431	AXA 13.5TL OPENB	EUR	12,4700	12,5200	12,4700			12,5200		12,5100	10.000	12,5300	10.000
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200		9,4000	1.500	9,4400	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	NL0012259493	AXA 22.6TL OPENB	EUR	4,1900	4,2400	4,1900			4,2400		4,2300	10.000	4,2500	10.000
Certificate	NL0010382347	AXA 9.76TL OPENB	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	10.000	15,8500	10.000
Certificate	NL0011226287	AXA 11.42TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	50.000	1,4500	50.000
Certificate	NL0010445482	AXA 12.13TL OPENB	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	10.000	13,6800	10.000
Certificate	DE000CD61PT5	AXA 13.61TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2400	15.000	2,2700	15.000
Certificate	NL0012056261	AXA 15.07TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50.000	1,1200	50.000
Certificate	DE000CR1K682	AXA 15.15TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9300	15.000	1,9600	15.000
Certificate	DE000CR4H047	AXA 16.15TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	15.000	1,7600	15.000
Certificate	NL0011916010	AXA 16.56TL OPENB	EUR	9,6900	9,7400	9,6900			9,7400		9,7300	10.000	9,7500	10.000
Certificate	NL0011978853	AXA 17.61TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	50.000	0,8900	50.000
Certificate	DE000CD62TK4	AXA 17.63TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	15.000	1,4600	15.000
Certificate	NL0012030365	AXA 18.55TL OPENB	EUR	7,8700	7,9200	7,8700			7,9200		7,9100	10.000	7,9300	10.000
Certificate	NL0012030373	AXA 19.56TL OPENB	EUR	6,9500	7,0000	6,9500			7,0000		6,9900	10.000	7,0100	10.000
Certificate	NL0011993597	AXA 19.77TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	50.000	0,6900	50.000
Certificate	DE000CD63PL8	AXA 20.12TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	15.000	0,9600	15.000
Certificate	NL0012031249	AXA 20.59TL OPENB	EUR	6,0200	6,0700	6,0200			6,0700		6,0600	10.000	6,0800	10.000
Certificate	NL0011998000	AXA 20.77TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50.000	0,6000	50.000
Certificate	NL0012115638	AXA 21.59TL OPENB	EUR	5,1100	5,1600	5,1100			5,1600		5,1500	10.000	5,1700	10.000
Certificate	NL0012212823	AXA 21.76TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	50.000	0,5100	50.000
Certificate	NL0012214076	AXA 22.34TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50.000	0,4600	50.000
Certificate	DE000CE6CHJ0	AXA 22.61TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	15.000	0,4700	15.000
Certificate	NL0012214068	AXA 22.84TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	50.000	0,4100	50.000
Certificate	NL0012275960	AXA 23.59TL OPENB	EUR	3,3000	3,3500	3,3000			3,3500		3,3400	10.000	3,3600	10.000
Certificate	NL0012330708	AXA 23.83TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50.000	0,3200	50.000
Certificate	NL0012541296	AXA 24.32TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	50.000	0,2800	50.000
Certificate	NL0012500102	AXA 24.57TL OPENB	EUR											
Certificate	NL0012543870	AXA 24.78TL OPENH	EUR											
Certificate	NL0011993563	AXA 26.66TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	50.000	0,5000	50.000
Certificate	NL0012259774	AXA 27.73TS OPENB	EUR	6,0500	6,0500	5,9900			5,9900		5,9800	10.000	6,0000	10.000
Certificate	NL0012431001	AXA 28.73TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	50.000	0,7300	50.000
Certificate	NL0012366801	AXA 28.79TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	50.000	0,7300	50.000
Certificate	NL0012244917	AXA 29.62TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	50.000	0,8200	50.000
Certificate	NL0012311716	AXA 29.71TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	50.000	0,8300	50.000
Certificate	NL0012499768	AXA 29.77TS OPENB	EUR	8,3100	8,3100	8,2500			8,2500		8,2400	10.000	8,2600	10.000
Certificate	NL0012054423	AXA 30.12TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	50.000	0,8800	50.000
Certificate	DE000UBS1MP2	B005U STN1022U	EUR								99,0300	100.000		
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	100.000	10,5800	100.000
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	100.000	10,1400	100.000
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX00XS7	BABAK 70TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	100.000	8,8800	100.000
Certificate	DE000CY59LN9	BABAK 80TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	100.000	8,1900	100.000
Certificate	NL0012106504	BABAK 96TL OPENB	EUR	78,9400	78,9400	78,9400			78,9400		78,8400	1.000	79,0400	1.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	5,0000	5,0200	5,0000	500,0000	1	5,0200	100	5,0100	100.000	5,0200	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	4,4000	4,4000	4,1600	1320,0000	1	4,1600	300	4,1500	100.000	4,1600	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	100.000	4,6600	100.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	3,4000	3,4000	3,3100	51,0000	1	3,3100	15	3,3000	100.000	3,3100	100.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	100.000	3,8500	100.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	2,9000	2,9000	2,7400	1354,3000	1	2,7400	467	2,7300	100.000	2,7400	100.000
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	100.000	3,2800	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	100.000	2,3500	100.000
Certificate	DE000CY51L89	BABAK 160TL OPENC	EUR	1,8800	1,9000	1,7500	11211,2000	4	1,7500	5958	1,7400	100.000	1,7500	100.000
Certificate	DE000CY52G74	BABAK 165TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100.000	2,0900	100.000
Certificate	DE000CY52ET4	BABAK 165TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	100.000	1,4900	100.000
Certificate	DE000CY52EU2	BABAK 180TS OPENC	EUR											
Certificate	DE000CY52G82	BABAK 180TS OPENC	EUR											
Certificate	NL0012691810	BABAK 186BS OPENB	EUR	4,2900	4,2900	4,2900			4,2900		4,1900	1.000	4,3900	1.000
Certificate	DE000CY52G90	BABAK 190TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	100.000	1,3800	100.000
Certificate	DE000CY52AS4	BABAK 190TS OPENC	EUR	0,6400	0,6800	0,6400	192,0000	1	0,6800	300	0,6700	100.000	0,6800	100.000
Certificate	DE000CY51N92	BABAK 200TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	100.000	2,1600	100.000
Certificate	DE000CY51DP6	BABAK 200TS OPENC	EUR	1,2800	1,4100	1,2700	255,0000	2	1,4100	200	1,4000	100.000	1,4100	100.000
Certificate	DE000CY51V27	BABAK 210TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	100.000	2,2900	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	100.000	3,0600	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	100.000	3,1200	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	100.000	3,9200	100.000
Certificate	NL0012271639	BABAK 129.BL OPENB	EUR	46,6800	46,6800	45,3100	700,2000	1	45,3100	15	45,2100	1.000	45,4100	1.000
Certificate	NL0012692578	BABAK 181.BS OPENB	EUR											
Certificate	NL0011428529	BABAK 38.5TL OPENB	EUR	122,4700	122,4700	122,4700			122,4700		122,3700	1.000	122,5700	1.000
Certificate	NL0011426457	BABAK 49.1TL OPENB	EUR	116,5200	116,5200	114,4100	582,5000	2	114,4100	5	114,3100	1.000	114,5100	1.000
Certificate	NL0010872875	BABAK 59.6TL OPENB	EUR	106,4300	106,4300	106,4300			106,4300		106,3300	1.000	106,5300	1.000
Certificate	DE000CR9RM19	BABAK 61.5TL OPENZ	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	40.000	10,1000	40.000
Certificate	NL0011656715	BABAK 70.2TL OPENB	EUR	98,4400	98,4400	98,4400			98,4400		98,3400	1.000	98,5400	1.000
Certificate	NL0011795463	BABAK 75.5TL OPENB	EUR	94,4500	94,4500	94,4500			94,4500		94,3500	1.000	94,5500	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	NL0011906177	BABAK 80.6TL OPENB	EUR	92,4600	92,4600	90,5400	277,3800	1	90,5400		3	90,4400	1,000	90,6400	1,000
Certificate	NL0011916812	BABAK 87.8BL OPENB	EUR	79,5700	79,5700	79,5700			79,5700			79,4700	1,000	79,6700	1,000
Certificate	NL0012104244	BABAK 90.8TL OPENB	EUR	82,8300	82,8300	82,8300			82,8300			82,7300	1,000	82,9300	1,000
Certificate	NL0012106660	BABAK 98.2BL OPENB	EUR	73,1200	73,1200	70,9200	1828,0000	1	70,9200		25	70,8200	1,000	71,0200	1,000
Certificate	NL0012107643	BABAK103.4BL OPENB	EUR	66,6200	66,6200	66,6200			66,6200			66,5200	1,000	66,7200	1,000
Certificate	NL0012118905	BABAK103.6TL OPENB	EUR	73,1300	73,1300	73,1300			73,1300			73,0300	1,000	73,2300	1,000
Certificate	NL0012120521	BABAK106.1TL OPENB	EUR	71,2600	71,2600	71,2600			71,2600			71,1600	1,000	71,3600	1,000
Certificate	NL0012121032	BABAK108.5BL OPENB	EUR	62,3600	62,3600	62,3600			62,3600			62,2600	1,000	62,4600	1,000
Certificate	NL0012257778	BABAK108.7TL OPENB	EUR	69,3300	69,3300	69,3300			69,3300			69,2300	1,000	69,4300	1,000
Certificate	NL0012260533	BABAK113.7BL OPENB	EUR	59,3100	59,3100	58,0800	593,1000	1	58,0800		10	57,9800	1,000	58,1800	1,000
Certificate	DE000CE6DL9	BABAK113.7TL OPENZ	EUR	6,0200	6,0200	5,7500	1204,0000	1	5,7500		200	5,7400	40,000	5,7500	40,000
Certificate	NL0012261879	BABAK116.2BL OPENB	EUR	55,9500	55,9500	55,9500			55,9500			55,8500	1,000	56,0500	1,000
Certificate	NL0012268205	BABAK116.3TL OPENB	EUR	63,5800	63,5800	63,5800			63,5800			63,4800	1,000	63,6800	1,000
Certificate	NL0012267306	BABAK118.8BL OPENB	EUR	53,8200	53,8200	53,8200			53,8200			53,7200	1,000	53,9200	1,000
Certificate	NL0012270466	BABAK121.2TL OPENB	EUR	61,3100	61,3100	59,8500	429,1700	1	59,8500		7	59,7500	1,000	59,9500	1,000
Certificate	NL0012268817	BABAK123.9BL OPENB	EUR	49,5600	49,5600	49,5600			49,5600			49,4600	1,000	49,6600	1,000
Certificate	NL0012271795	BABAK128.7TL OPENB	EUR	54,1200	54,1200	54,1200			54,1200			54,0200	1,000	54,2200	1,000
Certificate	DE000CE6DLZ6	BABAK128.8TL OPENZ	EUR	4,4950	4,4950	4,4950			4,4950			4,4900	40,000	4,5000	40,000
Certificate	NL0012271803	BABAK133.8TL OPENB	EUR	50,2800	50,2800	50,2800			50,2800			50,1800	1,000	50,3800	1,000
Certificate	NL0012271647	BABAK134.1BL OPENB	EUR	41,0500	41,0500	41,0500			41,0500			40,9500	1,000	41,1500	1,000
Certificate	NL0012273759	BABAK136.4TL OPENB	EUR	48,3700	48,3700	48,3700			48,3700			48,2700	1,000	48,4700	1,000
Certificate	NL0012274989	BABAK138.8TL OPENB	EUR	46,5100	46,5100	46,5100			46,5100			46,4100	1,000	46,6100	1,000
Certificate	NL0012273817	BABAK139.3BL OPENB	EUR	36,8100	36,8100	36,8100			36,8100			36,7100	1,000	36,9100	1,000
Certificate	NL0012277057	BABAK143.7TL OPENB	EUR	42,8000	42,8000	42,8000			42,8000			42,7000	1,000	42,9000	1,000
Certificate	NL0012276760	BABAK144.3BL OPENB	EUR	34,8000	34,8000	32,5800	553,3200	2	32,5800		16	32,4800	1,000	32,6800	1,000
Certificate	NL0012277578	BABAK148.8TL OPENB	EUR	38,9500	38,9500	38,9500			38,9500			38,8500	1,000	39,0500	1,000
Certificate	NL0012489611	BABAK149.4BL OPENB	EUR	28,3600	28,3600	28,3600			28,3600			28,2600	1,000	28,4600	1,000
Certificate	NL0012282164	BABAK151.8TL OPENB	EUR												
Certificate	NL0012489447	BABAK153.9TL OPENB	EUR	37,8400	37,8400	35,1000	3740,2400	2	35,1000		101	35,0000	1,000	35,2000	1,000
Certificate	NL0012489629	BABAK154.5BL OPENB	EUR	24,3100	24,3100	24,3100			24,3100			24,2100	1,000	24,4100	1,000
Certificate	NL0012489900	BABAK159.5BL OPENB	EUR	21,7000	22,4100	20,2900	2532,7000	4	20,2900		115	20,1900	1,000	20,3900	1,000
Certificate	NL0012490346	BABAK163.9TL OPENB	EUR	28,8800	29,5000	27,5100	3976,9800	3	27,5100		137	27,4100	1,000	27,6100	1,000
Certificate	NL0012490098	BABAK164.6BL OPENB	EUR	17,4200	18,3000	15,1800	6821,2400	5	16,0100		418	15,9100	1,000	16,1100	1,000
Certificate	NL0012693782	BABAK168.6TL OPENB	EUR	23,9600	23,9600	23,9600			23,9600			23,8600	1,000	24,0600	1,000
Certificate	NL0012693394	BABAK169.5BL OPENB	EUR	14,3100	14,4300	11,1400	91781,2900	32	11,8800		6874	11,7800	1,000	11,9800	1,000
Certificate	NL0012694533	BABAK179.8TS OPENB	EUR												
Certificate	NL0012692230	BABAK189.8TS OPENB	EUR	22,6700	23,7400	22,6700	2267,0000	1	23,7400		100	23,6400	1,000	23,8400	1,000
Certificate	NL0012495543	BABAK199.8TS OPENB	EUR	32,9700	32,9700	32,9700			32,9700			32,8700	1,000	33,0700	1,000
Certificate	NL0011636832	BABAK61.14BL OPENB	EUR	101,7700	101,7700	101,7700			101,7700			101,6700	1,000	101,8700	1,000
Certificate	DE000CN6EXL8	BABAK65.91TL OPENZ	EUR	9,7400	9,7400	9,7400			9,7400			9,7300	40,000	9,7400	40,000
Certificate	NL0011650213	BABAK66.52BL OPENB	EUR	97,2500	97,2500	97,2500			97,2500			97,1500	1,000	97,3500	1,000
Certificate	DE000CN6K3P7	BABAK71.34TL OPENZ	EUR	9,2900	9,2900	9,2900			9,2900			9,2800	40,000	9,2900	40,000
Certificate	NL0011656301	BABAK71.87BL OPENB	EUR	92,8100	92,8100	92,8100			92,8100			92,7100	1,000	92,9100	1,000
Certificate	NL0011910880	BABAK85.16BL OPENB	EUR	81,7600	81,7600	81,7600			81,7600			81,6600	1,000	81,8600	1,000
Certificate	DE000CD62MG7	BABAK87.07TL OPENZ	EUR	7,9800	7,9800	7,9800			7,9800			7,9700	40,000	7,9800	40,000
Certificate	DE000CD64F76	BABAK98.44TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300			7,0200	40,000	7,0300	40,000
Certificate	XS1456516977	BACHS PI OPENS	USD	1344,0000	1356,5000	1344,0000			1356,5000			1356,5000	250		
Certificate	DE000CR9RU76	BAES 3.381TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450			1,3200	9,000	1,3700	9,000
Certificate	DE000CR9QHP6	BAES 3.853TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850			1,0600	9,000	1,1100	9,000
Certificate	DE000CN6F3I7	BAES 4.304TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250			0,8000	9,000	0,8500	9,000
Certificate	DE000CD61WQ7	BAES 4.905TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850			0,4600	9,000	0,5100	9,000
Certificate	DE000CX01N11	BAIDU 140TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000			8,7900	20,000	8,8100	20,000
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300			7,6900	20,000	7,7700	20,000
Certificate	NL0011539853	BAIDU 143TL OPENB	EUR	9,4750	9,4750	9,4750			9,4750			9,4600	15,000	9,4900	15,000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600			6,9500	20,000	6,9700	20,000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	7,9700	7,9700	7,9700			7,9700			7,9600	20,000	7,9800	20,000
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400			6,3300	10,000	6,3500	10,000
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900			5,1800	10,000	5,2000	10,000
Certificate	DE000CY50YA6	BAIDU 200TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800			4,7700	10,000	4,7900	10,000
Certificate	DE000CY50VJ3	BAIDU 200TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900			3,4800	10,000	3,5000	10,000
Certificate	DE000CY51E69	BAIDU 220TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200			3,3100	10,000	3,3300	10,000
Certificate	DE000CY51DC4	BAIDU 220TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000			1,8900	10,000	1,9100	10,000
Certificate	DE000CY52FF0	BAIDU 230TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800			2,7700	10,000	2,7900	10,000
Certificate	DE000CY52E27	BAIDU 230TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200			1,3100	10,000	1,3300	10,000
Certificate	DE000CY52E35	BAIDU 250TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500			0,6400	10,000	0,6600	10,000
Certificate	DE000CY52FG8	BAIDU 250TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400			2,2300	10,000	2,2500	10,000
Certificate	DE000CY51223	BAIDU 260TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600			3,0500	10,000	3,0700	10,000
Certificate	DE000CY51VJ1	BAIDU 260TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000			1,3900	10,000	1,4100	10,000
Certificate	DE000CY51231	BAIDU 270TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500			3,9400	10,000	3,9600	10,000
Certificate	DE000CY51XQ2	BAIDU 270TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400			2,2300	10,000	2,2500	10,000
Certificate	DE000CY51KX5	BAIDU 280TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300			3,0200	10,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011900717	BAIDU132.4TL OPENB	EUR	10,2650	10,2650	10,2650			10,2650		10,2500	15.000	10,2800	15.000
Certificate	NL0012032155	BAIDU144.4BL OPENB	EUR	8,4350	8,4350	8,4350			8,4350		8,4200	15.000	8,4500	15.000
Certificate	NL0011909585	BAIDU159.2BL OPENB	EUR	7,2050	7,2050	7,2050			7,2050		7,1900	15.000	7,2200	15.000
Certificate	NL0011915111	BAIDU163.7TL OPENB	EUR	7,8950	7,8950	7,8950			7,8950		7,8800	15.000	7,9100	15.000
Certificate	NL0012033617	BAIDU167.2BL OPENB	EUR	6,5450	6,5450	6,5450			6,5450		6,5300	15.000	6,5600	15.000
Certificate	NL0012258354	BAIDU175.5BL OPENB	EUR	5,8550	5,8550	5,8550			5,8550		5,8400	15.000	5,8700	15.000
Certificate	NL0012276794	BAIDU184.2BL OPENB	EUR	5,1250	5,1250	5,1250			5,1250		5,1100	15.000	5,1400	15.000
Certificate	NL0012279582	BAIDU193.4BL OPENB	EUR	4,3650	4,3650	4,3650			4,3650		4,3500	15.000	4,3800	15.000
Certificate	NL0012280002	BAIDU204.1TL OPENB	EUR	4,8450	4,8450	4,8450			4,8450		4,8300	15.000	4,8600	15.000
Certificate	NL0012279855	BAIDU213.2BL OPENB	EUR	2,7250	2,7250	2,7250			2,7250		2,7100	15.000	2,7400	15.000
Certificate	NL0012280010	BAIDU214.2TL OPENB	EUR	4,0750	4,0750	4,0750			4,0750		4,0600	15.000	4,0900	15.000
Certificate	NL0012491922	BAIDU223.8BL OPENB	EUR	1,7900	1,8350	1,7900	402,7500	1	1,8350	225	1,8200	15.000	1,8500	15.000
Certificate	NL0012494405	BAIDU223.8TL OPENB	EUR	3,3550	3,3550	3,3550			3,3550		3,3400	15.000	3,3700	15.000
Certificate	NL0012506067	BAIDU233.3BL OPENB	EUR											
Certificate	NL0012692768	BAIDU242.3TS OPENB	EUR											
Certificate	NL0012691869	BAIDU248.1BS OPENB	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	15.000	0,5100	15.000
Certificate	NL0012504898	BAIDU260.4BS OPENB	EUR	1,5250	1,5250	1,5250			1,5250		1,5100	15.000	1,5400	15.000
Certificate	NL0012504666	BAIDU262.2TS OPENB	EUR	3,9250	3,9250	3,9250			3,9250		3,9100	15.000	3,9400	15.000
Certificate	NL0012504187	BAIDU273.5BS OPENB	EUR	2,6050	2,6050	2,6050			2,6050		2,5900	15.000	2,6200	15.000
Certificate	NL0012280119	BAIDU282.2TS OPENB	EUR	5,7650	5,7650	5,7650			5,7650		5,7500	15.000	5,7800	15.000
Certificate	NL0012500391	BAIDU287.1BS OPENB	EUR	3,7250	3,7250	3,7250			3,7250		3,7100	15.000	3,7400	15.000
Certificate	NL0012500540	BAIDU322.3TS OPENB	EUR	9,4650	9,4650	9,4650			9,4650		9,4500	15.000	9,4800	15.000
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	6.000	3,0500	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	6.000	2,5900	6.000
Certificate	NL0010899019	BAM 2.1TL OPENB	EUR	2,1000	2,1000	2,0700			2,0700		2,0600	6.000	2,0800	6.000
Certificate	DE000CV4YV96	BAM 2.5TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6200	1.050	1,6500	1.050
Certificate	NL0010932653	BAM 2.9TL OPENB	EUR	1,4000	1,4000	1,3600	16400,5000	9	1,3700	11950	1,3600	6.000	1,3800	6.000
Certificate	NL0011930466	BAM 3.3TL OPENH	EUR	1,1000	1,1000	1,0900	770,0000	1	1,0900	700	1,0600	5.000	1,1100	5.000
Certificate	NL0012547442	BAM 3.5TL OPENH	EUR	0,9400	0,9400	0,9200	940,0000	1	0,9200	1000	0,8900	5.000	0,9400	5.000
Certificate	NL0012551063	BAM 3.7TL OPENH	EUR	0,7700	0,7700	0,7400	77,0000	1	0,7400	100	0,7100	5.000	0,7600	5.000
Certificate	NL0012510077	BAM 4.7TS OPENB	EUR	1,4200	1,4400	1,4200			1,4400		1,4300	6.000	1,4500	6.000
Certificate	NL0010877296	BAM 1.37TL OPENB	EUR	2,7600	2,7600	2,7300			2,7300		2,7200	6.000	2,7400	6.000
Certificate	DE000CV4YY70	BAM 1.98TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,1100	1.050	2,1400	1.050
Certificate	DE000CV4YY88	BAM 2.24TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	1.050	1,8900	1.050
Certificate	NL0011041744	BAM 2.26TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	5.000	2,0100	5.000
Certificate	NL0011900022	BAM 2.29BL OPENB	EUR	1,7900	1,7900	1,7600	358,0000	1	1,7600	200	1,7500	6.000	1,7700	6.000
Certificate	NL0010923975	BAM 2.38TL OPENB	EUR	1,8500	1,8500	1,8300	2220,0000	1	1,8300	1200	1,8200	6.000	1,8400	6.000
Certificate	NL0010931093	BAM 2.64TL OPENB	EUR	1,6300	1,6300	1,5900	32984,0000	7	1,6000	20565	1,5900	8.000	1,6100	8.000
Certificate	NL0011041736	BAM 2.68TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	5.000	1,6400	5.000
Certificate	DE000CV4YYA2	BAM 2.76TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3800	1.050	1,4100	1.050
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	2.500	1,2700	2.500
Certificate	NL0011041728	BAM 2.89TL OPENH	EUR	1,4300	1,4500	1,4300	5740,0000	2	1,4400	4000	1,4100	5.000	1,4600	5.000
Certificate	DE000CD617Y5	BAM 3.03TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	1.050	1,1700	1.050
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	2.500	0,8600	2.500
Certificate	DE000CD624G8	BAM 3.29TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	1.050	0,9200	1.050
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,7200	0,7200	0,7000	4104,0000	4	0,7000	5700	0,6900	2.500	0,7100	2.500
Certificate	NL0012693832	BAM 3.41TL OPENB	EUR	0,9400	0,9400	0,9100	19674,0000	5	0,9100	21400	0,9000	6.000	0,9200	6.000
Certificate	NL0012550867	BAM 3.69TL OPENH	EUR											
Certificate	LU1651916410	BAM 3.72TCIOPENS	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	2.500	0,3900	2.500
Certificate	NL0012547046	BAM 3.89TS OPENH	EUR											
Certificate	NL0012693097	BAM 3.95TS OPENB	EUR											
Certificate	NL0012546733	BAM 4.08TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5.000	0,9200	5.000
Certificate	NL0012546725	BAM 4.28TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1000	5.000	1,1500	5.000
Certificate	NL0012546717	BAM 4.48TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	5.000	1,3900	5.000
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR											
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012506091	BAM 4.74BL OPENB	EUR											
Certificate	NL0012546709	BAM 4.88TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	5.000	1,8600	5.000
Certificate	NL0012509731	BAM 4.95TS OPENB	EUR	1,7000	1,7200	1,7000			1,7200		1,7100	6.000	1,7300	6.000
Certificate	NL0012438204	BAM 5.07TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	5.000	2,0900	5.000
Certificate	NL0012494538	BAM 5.35BLOC0618B	EUR	3,8200	3,8200	3,7900	6064,0000	2	3,7900	1600	3,7900	6.000		
Certificate	NL0011448360	BAM 5.46BS OPENB	EUR	1,6100	1,6300	1,6100			1,6300		1,6200	6.000	1,6400	6.000
Certificate	NL0012506869	BAM 5.46TS OPENB	EUR	2,2700	2,2900	2,2700			2,2900		2,2800	6.000	2,3000	6.000
Certificate	NL0012438196	BAM 5.47TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5100	5.000	2,5600	5.000
Certificate	NL0012240501	BAM 5.76TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	5.000	2,8900	5.000
Certificate	NL0012496186	BAM 6.19TS OPENB	EUR	3,1100	3,1300	3,1100			3,1300		3,1200	6.000	3,1400	6.000
Certificate	DE000CE6CPF1	BAM 6.27TS OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3400	1.050	2,3700	1.050
Certificate	DE000CR1HSL8	BAM 1.862TL OPENZ	EUR	2,0900	2,1000	2,0900	2,0900	1	2,1000	1	2,0800	1.050	2,1100	1.050
Certificate	DE000CR4HAJ4	BAM 2.319TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6200	1.050	1,6500	1.050
Certificate	DE000CR4HAK2	BAM 2.432TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5100	1.050	1,5400	1.050
Certificate	DE000CR6X1L6	BAM 2.536TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4100	1.050	1,4400	1.050
Certificate	NL0011816095	BAM 2.549BL OPENB	EUR	1,5300	1,5300	1,5000			1,5000		1,4900	6.000	1,5100	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	DE000CR6XSM5	BAM 2.643TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3000	1.050	1,3300	1.050
Certificate	DE000CR6X7G3	BAM 2.749TL OPENZ	EUR	1,2200	1,2200	1,2050	500,2000	1	1,2050	410	1,1900	1.050	1,2200	1.050
Certificate	NL0011653092	BAM 2.809BL OPENB	EUR	1,2700	1,2700	1,2400	1555,0000	2	1,2400	1250	1,2300	6.000	1,2500	6.000
Certificate	DE000CR6XJQ2	BAM 2.955TL OPENZ	EUR	1,0100	1,0100	1,0050	2828,0000	1	1,0050	2800	0,9900	1.050	1,0200	1.050
Certificate	DE000CR6XLT2	BAM 3.058TL OPENZ	EUR	0,8900	0,9100	0,8900	3193,7200	6	0,8950	3542	0,8800	1.050	0,9100	1.050
Certificate	DE000CD62ZV1	BAM 3.209TL OPENZ	EUR	0,7500	0,7500	0,7400	1536,0000	3	0,7450	2050	0,7300	1.050	0,7600	1.050
Certificate	NL0011910914	BAM 3.329BL OPENB	EUR	0,7500	0,7500	0,7000	5327,2100	9	0,7200	7313	0,7100	6.000	0,7200	300
Certificate	DE000CD624Y1	BAM 3.358TL OPENZ	EUR	0,6200	0,6200	0,5950	2076,5000	7	0,5950	3415	0,5800	1.050	0,6100	1.050
Certificate	DE000CV4Z589	BAM 3.504TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	1.050	0,4700	1.050
Certificate	DE000CV4Z6F9	BAM 3.651TL OPENZ	EUR	0,3500	0,3500	0,3100	19568,7700	17	0,3150	59393	0,3000	1.050	0,3300	1.050
Certificate	DE000CV4Z050	BAM 3.779TS OPENZ	EUR											
Certificate	NL0012692958	BAM 3.965BS OPENB	EUR											
Certificate	DE000CV4YYN5	BAM 4.125TS OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2000	1.050	0,2300	1.050
Certificate	NL0012512388	BAM 4.713BS OPENB	EUR	0,8600	0,8800	0,8600			0,8800		0,8700	6.000	0,8900	6.000
Certificate	DE000CE6FK99	BAM 4.833TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	1.050	0,9400	1.050
Certificate	NL0012509400	BAM 4.962BS OPENB	EUR	1,1100	1,1300	1,1100			1,1300		1,1200	6.000	1,1400	6.000
Certificate	NL0012266209	BAM 5.083BS OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.288TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	1.050	1,3900	1.050
Certificate	DE000CE6BV33	BAM 5.787TS OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	1.050	1,8900	1.050
Certificate	DE000CE6D6A0	BAR 57.99TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6500	75	3,7500	75
Certificate	DE000CE6CQG7	BAR 64.47TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0500	75	3,1500	75
Certificate	DE000CE6CQF9	BAR 72.03TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3500	75	2,4500	75
Certificate	DE000CE6EMB3	BAR 78.46TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7500	75	1,8500	75
Certificate	DE000CV4Z4N8	BAR 86.01TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0500	75	1,1500	75
Certificate	DE000CY51XK5	BARIK 10TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	75.000	0,4200	75.000
Certificate	DE000CY51YJ5	BARIK 10TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	75.000	0,4700	75.000
Certificate	DE000CY50XN1	BARIK 12TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	75.000	0,3000	75.000
Certificate	DE000CY50UZ1	BARIK 12TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	75.000	0,2400	75.000
Certificate	DE000CY51XL3	BARIK 15TS OPENC	EUR											
Certificate	DE000CY51YK3	BARIK 15TS OPENC	EUR											
Certificate	DE000CY51YL1	BARIK 16TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	75.000	0,1700	75.000
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	75.000	0,0900	75.000
Certificate	DE000CY52DY6	BARIK 18TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	75.000	0,2600	75.000
Certificate	DE000CY51E28	BARIK 18TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	75.000	0,3400	75.000
Certificate	DE000CY514Z6	BARIK 19TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	75.000	0,3300	75.000
Certificate	DE000CY50V36	BARIK 20TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	75.000	0,4100	75.000
Certificate	DE000CN6JBX8	BARIK 11.1TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	25.000	3,7300	25.000
Certificate	DE000CN6EWL0	BARIK 6.59TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	25.000	7,3000	25.000
Certificate	DE000CN6GT09	BARIK 7.87TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	25.000	6,2900	25.000
Certificate	DE000CN6JOH3	BARIK 9.28TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	25.000	5,1700	25.000
Certificate	DE000CN6JMA5	BARIK12.17TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	25.000	2,8800	25.000
Certificate	DE000CN6K5H9	BARIK13.27TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	25.000	2,0200	25.000
Certificate	DE000CR9SB37	BARN 1033TL OPENZ	EUR	8,6300	8,6300	8,6300			8,6300		8,6000	750	8,6500	750
Certificate	DE000CD61W52	BARN 1161TL OPENZ	EUR	7,5300	7,5300	7,5300			7,5300		7,5000	750	7,5500	750
Certificate	DE000CE6F8D8	BARN 1390TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5500	750	5,6000	750
Certificate	DE000CV4YYG9	BARN 1670TL OPENZ	EUR	3,1500	3,1950	3,1500	945,0000	1	3,1950	300	3,1700	750	3,2200	750
Certificate	DE000CR6YPL8	BARN 933.8TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,4400	750	9,4900	750
Certificate	NL0009262054	BASF 24TL OPENB	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	20.000	6,9500	9.940
Certificate	NL0011927678	BASF 66TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	1.000	3,0500	1.000
Certificate	NL0009169655	BASF 11.4TL OPENB	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	20.000	8,1200	9.980
Certificate	NL0009179464	BASF 19.3TL OPENB	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	20.000	7,3900	9.750
Certificate	NL0010130555	BASF 46.5TL OPENB	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	20.000	4,8600	20.000
Certificate	NL0011052535	BASF 49.3TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	1.000	4,6100	1.000
Certificate	NL0010133468	BASF 50.1TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	20.000	4,5200	20.000
Certificate	NL0011720685	BASF 56.3TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9200	1.000	3,9500	1.000
Certificate	NL0011889605	BASF 62.2TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	1.000	3,4100	1.000
Certificate	NL0011893516	BASF 64.2TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	1.000	3,2200	1.000
Certificate	DE000CD624Z8	BASF 66.2TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	15.000	2,6000	15.000
Certificate	NL0011974878	BASF 68.8TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	1.000	2,7900	1.000
Certificate	NL0012020291	BASF 70.6TL OPENB	EUR	2,6000	2,6200	2,6000			2,6200		2,6100	20.000	2,6200	20.000
Certificate	NL0011978473	BASF 70.8TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	1.000	2,6000	1.000
Certificate	NL0011978861	BASF 72.8TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	1.000	2,4100	1.000
Certificate	NL0011979950	BASF 74.8TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	1.000	2,2200	1.000
Certificate	NL0012030381	BASF 75.6TL OPENB	EUR	2,1300	2,1500	2,1300			2,1500		2,1400	20.000	2,1500	20.000
Certificate	NL0012432066	BASF 78.8TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	1.000	1,8500	1.000
Certificate	NL0012049027	BASF 78.9TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	1.000	1,8400	1.000
Certificate	NL0012493530	BASF 80.6TL OPENB	EUR	1,6700	1,6900	1,6700			1,6900		1,6800	20.000	1,6900	20.000
Certificate	NL0012439384	BASF 82.9TL OPENH	EUR	1,4300	1,4600	1,4300	5005,0000	1	1,4600	3500	1,4400	1.000	1,4700	1.000
Certificate	NL0012498208	BASF 85.6TL OPENB	EUR	1,2000	1,2200	1,2000			1,2200		1,2100	20.000	1,2200	20.000
Certificate	NL0012520381	BASF 86.8TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	1.000	1,1000	1.000
Certificate	NL0012529317	BASF 88.8TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	1.000	0,9200	1.000
Certificate	NL0012506570	BASF 90.6TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012536460	BASF 90.8TL OPENH	EUR											
Certificate	NL0012120836	BASF 98.5TS OPENB	EUR	1,4800	1,4800	1,4600			1,4600		1,4500	20.000	1,4600	20.000
Certificate	NL0012048458	BASF 98.7TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	1.000	1,4700	1.000
Certificate	NL0012504674	BASF 103.5TS OPENB	EUR	2,0300	2,0300	2,0100			2,0100		2,0000	20.000	2,0100	20.000
Certificate	NL0011052469	BASF 105.6TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	1.000	2,2200	1.000
Certificate	NL0012208326	BASF 115.5TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	1.000	3,2800	1.000
Certificate	DE000CN6H848	BASF 48.93TL OPENZ	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	15.000	4,3200	15.000
Certificate	DE000CR1K455	BASF 54.32TL OPENZ	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	15.000	3,7800	15.000
Certificate	DE000CN6KKN8	BASF 60.25TL OPENZ	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	15.000	3,1900	15.000
Certificate	DE000CD639H4	BASF 73.16TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	15.000	1,9000	15.000
Certificate	DE000CE6EQY6	BASF 81.14TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	15.000	1,1100	15.000
Certificate	DE000CE6F8K3	BASF 89.11TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	15.000	0,3100	15.000
Certificate	XS0956895824	BASKE STN1018K	EUR								102,6400	500.000		
Certificate	NL0009706761	BASKE2.632STN0524V	EUR								106,9000	50.000		
Certificate	NL0000290328	BASKT PI OPENN	EUR	14,8100	15,2900	14,8100			15,2900		15,2900	1.000		
Certificate	XS1354969286	BASKT STN0424K	EUR								96,4400	500.000		
Certificate	XS1193698435	BASKT STN0825K	EUR								95,8000	500.000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CR1JPT3	BATS 28.47TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3500	10.500	2,4200	10.500
Certificate	DE000CB92B57	BATS 32.12TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9400	10.500	2,0100	10.500
Certificate	DE000CN6KAY6	BATS 36.65TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4300	10.500	1,5000	10.500
Certificate	DE000CD61S25	BATS 41.68TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8600	10.500	0,9300	10.500
Certificate	NL0011413497	BAYER 58TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,8900	500	4,9400	500
Certificate	DE000CX59S17	BAYER 70TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	5.000	3,4000	5.000
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	5.000	3,1000	5.000
Certificate	NL0011977343	BAYER 72TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,5900	500	3,6400	500
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	5.000	2,3100	5.000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	5.000	2,1100	5.000
Certificate	NL0010516217	BAYER 81TL OPENB	EUR	2,7300	2,7600	2,7300	205,5000	2	2,7600	75	2,7500	15.000	2,7600	15.000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	5.000	1,8300	5.000
Certificate	DE000CX59YC5	BAYER 90TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	5.000	1,2100	5.000
Certificate	DE000CY50MV7	BAYER 90TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	5.000	1,3400	5.000
Certificate	NL0012107320	BAYER 99TL OPENB	EUR	1,1300	1,1400	1,0800	10068,0000	3	1,0900	9100	1,0800	15.000	1,0900	15.000
Certificate	DE000CY0AVD7	BAYER 100TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	5.000	0,4100	5.000
Certificate	DE000CY0AT40	BAYER 100TL OPENC	EUR	0,1800	0,2100	0,1800	110,0000	2	0,2100	600	0,2000	5.000	0,2200	5.000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	5.000	2,5700	5.000
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	5.000	2,0700	5.000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	5.000	2,3200	5.000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	5.000	2,8900	5.000
Certificate	DE000CY507L0	BAYER 140TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	5.000	3,4000	5.000
Certificate	DE000CY504E2	BAYER 140TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	5.000	3,6700	5.000
Certificate	NL0011935457	BAYER 148TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6200	500	5,6700	500
Certificate	NL0012367684	BAYER 179TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9600	500	9,0100	500
Certificate	NL0011713078	BAYER 26.9TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8000	500	7,8500	500
Certificate	NL0011713052	BAYER 51.7TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4900	500	5,5400	500
Certificate	NL0011733381	BAYER 65.1TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2300	500	4,2800	500
Certificate	NL0010288155	BAYER 68.8TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	15.000	3,8900	8.899
Certificate	NL0011736178	BAYER 69.2TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8500	500	3,9000	500
Certificate	NL0011735311	BAYER 71.2TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	500	3,7100	500
Certificate	NL0010374526	BAYER 71.8TL OPENB	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	15.000	3,6200	15.000
Certificate	NL0011052626	BAYER 73.5TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4500	500	3,5000	500
Certificate	NL0011735303	BAYER 74.3TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3700	500	3,4200	500
Certificate	NL0011735295	BAYER 75.3TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2800	500	3,3300	500
Certificate	NL0011979216	BAYER 76.1TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2000	500	3,2500	500
Certificate	NL0011713045	BAYER 77.4TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,0800	500	3,1300	500
Certificate	NL0011713037	BAYER 78.4TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	500	3,0400	500
Certificate	NL0011713029	BAYER 79.5TL OPENH	EUR	2,8500	2,9200	2,8500	14250,0000	1	2,9200	5000	2,8900	500	2,9400	500
Certificate	NL0011713011	BAYER 80.5TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,7900	500	2,8400	500
Certificate	NL0011713003	BAYER 81.5TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7000	500	2,7500	500
Certificate	NL0011712997	BAYER 82.6TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	500	2,6500	500
Certificate	NL0011736996	BAYER 83.5TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5100	500	2,5600	500
Certificate	NL0011736988	BAYER 84.6TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4100	500	2,4600	500
Certificate	NL0012049746	BAYER 86.3TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2500	500	2,3000	500
Certificate	NL0012050405	BAYER 88.3TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0600	500	2,1100	500
Certificate	NL0012040695	BAYER 89.4TL OPENB	EUR	2,0200	2,0200	1,9800	1000,0000	1	1,9800	500	1,9700	15.000	1,9800	15.000
Certificate	NL0012050983	BAYER 90.3TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8700	500	1,9200	500
Certificate	NL0012051726	BAYER 92.4TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,6800	500	1,7300	500
Certificate	NL0012102701	BAYER 94.1TL OPENB	EUR	1,5800	1,5800	1,4900	357,6000	1	1,5400	240	1,5300	15.000	1,5400	15.000
Certificate	NL0012052229	BAYER 94.5TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	500	1,5400	500
Certificate	NL0012057434	BAYER 99.5TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	500	1,0700	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	NL0012547459	BAYER102.7TL OPENH	EUR											
Certificate	NL0012432637	BAYER103.5TL OPENH	EUR											
Certificate	NL0012693063	BAYER111.6TS OPENB	EUR	1,7300	1,7700	1,7300			1,7700			1,7600	15.000	1,7700 15.000
Certificate	NL0012539241	BAYER113.8TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700			1,9400 500	1,9900 500	
Certificate	NL0012503502	BAYER117.1TS OPENB	EUR	2,3200	2,3600	2,3200			2,3600			2,3500 15.000	2,3600 15.000	
Certificate	NL0012261432	BAYER122.9TS OPENB	EUR	2,9500	2,9900	2,9500			2,9900			2,9800 15.000	2,9900 15.000	
Certificate	DE000CE6DT76	BAYER122.9TS OPENZ	EUR	2,0100	2,0100	2,0100			2,0100			1,9900 15.000	2,0300 15.000	
Certificate	NL0012522361	BAYER124.1TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800			3,0500 500	3,1000 500	
Certificate	NL0012310817	BAYER124.2TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900			3,0600 500	3,1100 500	
Certificate	NL0011229943	BAYER128.9TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000			3,5700 500	3,6200 500	
Certificate	NL0012308498	BAYER128.9TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900			3,5600 500	3,6100 500	
Certificate	NL0012499776	BAYER129.1TS OPENB	EUR	3,6200	3,6600	3,6200			3,6600			3,6500 15.000	3,6600 15.000	
Certificate	NL0011740774	BAYER135.6TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200			4,2900 500	4,3400 500	
Certificate	NL0011052568	BAYER136.4TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100			4,3800 500	4,4300 500	
Certificate	DE000CE6D400	BAYER136.9TS OPENZ	EUR	3,4100	3,4100	3,4100			3,4100			3,3900 15.000	3,4300 15.000	
Certificate	NL0011933460	BAYER142.1TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200			4,9900 500	5,0400 500	
Certificate	NL0011052550	BAYER151.4TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200			5,9900 500	6,0400 500	
Certificate	NL0012312508	BAYER178.5TS OPENH	EUR	8,9300	8,9300	8,9300			8,9300			8,9000 500	8,9500 500	
Certificate	NL0012365233	BAYER178.8TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700			8,9400 500	8,9900 500	
Certificate	DE000CN6LK43	BAYER67.11TL OPENZ	EUR	3,6200	3,6200	3,6200			3,6200			3,6000 15.000	3,6400 15.000	
Certificate	DE000CN6JGG2	BAYER73.13TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200			3,0000 15.000	3,0400 15.000	
Certificate	DE000CN6HHB5	BAYER80.12TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200			2,3000 15.000	2,3400 15.000	
Certificate	DE000CD614N5	BAYER86.06TL OPENZ	EUR	1,6800	1,7300	1,6800	840,0000	1	1,7300	500		1,7100 15.000	1,7500 15.000	
Certificate	DE000CD64706	BAYER93.02TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300			1,0100 15.000	1,0500 15.000	
Certificate	DE000CD64G00	BAYER99.99TL OPENZ	EUR	0,3000	0,3350	0,3000	900,0000	1	0,3350	3000		0,3200 15.000	0,3500 1.000	
Certificate	NL0011406889	BBVA. 8.2TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400			2,0300 10.000	2,0500 10.000	
Certificate	NL0011406871	BBVA. 8.4TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600			2,2500 10.000	2,2700 10.000	
Certificate	NL0011406905	BBVA. 7.82TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200			1,6100 10.000	1,6300 10.000	
Certificate	NL0011406897	BBVA. 8.01TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200			1,8100 10.000	1,8300 10.000	
Certificate	DE000CN6KYE8	BBVA. 4.008TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050			3,0900 15.000	3,1200 15.000	
Certificate	DE000CD61TB5	BBVA. 4.571TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450			2,5300 15.000	2,5600 15.000	
Certificate	DE000CD639J0	BBVA. 5.164TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450			1,9300 15.000	1,9600 15.000	
Certificate	DE000CD64268	BBVA. 5.862TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550			1,2400 15.000	1,2700 15.000	
Certificate	DE000CE6C246	BBVA. 6.655TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650			0,4500 15.000	0,4800 15.000	
Certificate	DE000CE6CS55	BEFB 29.48TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900			2,5700 150	2,6100 150	
Certificate	DE000CE6CSR7	BEFB 34.74TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900			2,0700 150	2,1100 150	
Certificate	DE000CE6CSQ9	BEFB 39.97TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900			1,5700 150	1,6100 150	
Certificate	DE000CE6C4B4	BEFB 45.21TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900			1,0700 150	1,1100 150	
Certificate	NL0011417282	BEIER 70TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900			3,1400 500	3,2400 500	
Certificate	DE000CR9Q039	BEIER 63.8TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250			3,3100 4.500	3,3400 4.500	
Certificate	NL0011054861	BEIER103.9TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600			1,5100 500	1,6100 500	
Certificate	NL0011417209	BEIER113.3TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700			2,5200 500	2,6200 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	3,9500	3,9500	3,9500			3,9500			3,9000 500	4,0000 500	
Certificate	NL0011713102	BEIER67.89TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900			3,3400 500	3,4400 500	
Certificate	DE000CR6XYD9	BEIER71.83TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250			2,5100 4.500	2,5400 4.500	
Certificate	NL0011417274	BEIER74.15TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000			2,7500 500	2,8500 500	
Certificate	NL0012052120	BEIER78.03TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400			2,3900 500	2,4900 500	
Certificate	NL0012057921	BEIER80.26TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300			2,1800 500	2,2800 500	
Certificate	DE000CE6BPF3	BEIER80.79TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250			1,6100 4.500	1,6400 4.500	
Certificate	NL0012095475	BEIER82.27TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400			1,9900 500	2,0900 500	
Certificate	NL0012178842	BEIER84.25TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600			1,8100 500	1,9100 500	
Certificate	NL0012207310	BEIER87.23TL OPENH	EUR	1,5400	1,5800	1,5400	215,6000	1	1,5800	140		1,5300 500	1,6300 500	
Certificate	NL0012529903	BEIER90.78TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500			1,2000 500	1,3000 500	
Certificate	DE000CE6FBY5	BEIER91.76TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450			0,5300 4.500	0,5600 4.500	
Certificate	NL0012529895	BEIER92.79TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600			1,0100 500	1,1100 500	
Certificate	NL0012529887	BEIER94.79TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700			0,8200 500	0,9200 500	
Certificate	NL0011049853	BEKB 18.3TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100			2,1000 20.000	2,1100 20.000	
Certificate	NL0011049838	BEKB 21.4TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400			1,8300 20.000	1,8400 20.000	
Certificate	NL0011720735	BEKB 28.6TL OPENH	EUR	1,2000	1,2100	1,2000	1200,0000	1	1,2100	1000		1,2000 20.000	1,2100 20.000	
Certificate	NL0011720727	BEKB 30.7TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300			1,0200 20.000	1,0300 20.000	
Certificate	NL0011720719	BEKB 31.7TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400			0,9300 20.000	0,9400 20.000	
Certificate	NL0012546766	BEKB 32.7TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600			0,8500 20.000	0,8600 20.000	
Certificate	NL0012548044	BEKB 33.7TL OPENH	EUR	0,7600	0,7700	0,7600	3040,0000	1	0,7700	4000		0,7600 20.000	0,7800 20.000	
Certificate	NL0012551147	BEKB 34.7TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900			0,6800 20.000	0,7000 20.000	
Certificate	NL0012546444	BEKB 37.5TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500			0,7400 20.000	0,7600 20.000	
Certificate	NL0012539688	BEKB 39.5TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900			0,9800 20.000	1,0000 20.000	
Certificate	NL0012374763	BEKB 41.8TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600			1,2500 20.000	1,2600 20.000	
Certificate	NL0012372296	BEKB 43.9TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100			1,5000 20.000	1,5100 20.000	
Certificate	NL0012372288	BEKB 45.9TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400			1,7300 20.000	1,7400 20.000	
Certificate	NL0011740808	BEKB 48.9TS OPENH	EUR	2,0900	2,1000	2,0900	2090,0000	1	2,1000	1000		2,0900 20.000	2,1000 20.000	
Certificate	NL0012199632	BEKB 52.1TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800			2,4700 20.000	2,4800 20.000	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012197396	BEKB 54.1TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	20.000	2,7000	20.000
Certificate	NL0012313928	BEKB 59.5TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	20.000	3,3500	20.000
Certificate	NL0012368054	BEKB 59.7TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	20.000	3,3600	20.000
Certificate	DE000CR4H0V9	BEKB 23.43TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	750	1,3800	750
Certificate	DE000CN6GRU5	BEKB 26.49TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	375	2,1400	375
Certificate	DE000CV4YW23	BEKB 28.49TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	375	1,7500	375
Certificate	DE000CN6K8K7	BEKB 30.48TL OPENZ	EUR	1,2100	1,2750	1,2000	10813,7500	7	1,2750	8600	1,2700	314	1,2800	7.000
Certificate	DE000CN6KFS7	BEKB 32.47TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	300	0,9400	375
Certificate	DE000CE6BTL3	BEKB 51.49TS OPENZ	EUR	2,9800	2,9800	2,9800			2,9800		2,9400	375	3,0200	375
Certificate	NL0006471930	BEL 480TL OPENB	EUR	35,4500	35,4500	35,4500			35,4500		35,3700	750	35,5300	750
Certificate	NL0006468761	BEL 800TL OPENB	EUR	32,3200	32,3200	32,3200			32,3200		32,2400	750	32,4000	750
Certificate	NL0006467441	BEL 890TL OPENB	EUR	31,4400	31,4400	31,4400			31,4400		31,3600	750	31,5200	750
Certificate	NL0009998731	BEL 1460TL OPENB	EUR	25,9000	25,9000	25,9000			25,9000		25,8200	750	25,9800	750
Certificate	NL0010898466	BEL 2550TL OPENB	EUR	15,2800	15,2800	15,2800			15,2800		15,1600	300	15,4000	300
Certificate	NL0010898482	BEL 2770TL OPENB	EUR	13,1600	13,1600	13,1600			13,1600		13,0400	300	13,2800	300
Certificate	NL0010912051	BEL 2880TL OPENB	EUR	12,1400	12,1400	12,1400			12,1400		12,0200	300	12,2600	300
Certificate	NL0011648431	BEL 2990TL OPENB	EUR	11,0600	11,0600	11,0600			11,0600		10,9400	300	11,1800	300
Certificate	NL0011901962	BEL 3100TL OPENB	EUR	10,0000	10,0000	10,0000			10,0000		9,8800	300	10,1200	300
Certificate	NL0011909189	BEL 3210TL OPENB	EUR	8,9300	8,9300	8,9300			8,9300		8,8100	300	9,0500	300
Certificate	NL0012030019	BEL 3310TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500		7,8300	300	8,0700	300
Certificate	NL0012100739	BEL 3410TL OPENB	EUR	6,9600	6,9600	6,9600			6,9600		6,8400	300	7,0800	300
Certificate	NL0012116297	BEL 3510TL OPENB	EUR	5,9800	5,9800	5,9800			5,9800		5,8600	300	6,1000	300
Certificate	NL0012121495	BEL 3620TL OPENB	EUR	5,0400	5,0400	4,9400	151,2000	1	4,9400	30	4,8200	300	5,0600	300
Certificate	NL0012263479	BEL 3750TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,5600	300	3,8000	300
Certificate	NL0012493910	BEL 3850TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100		2,5900	300	2,8300	300
Certificate	NL0012266506	BEL 4190TS OPENB	EUR	3,1200	3,1200	3,1200			3,1200		3,0000	300	3,2400	300
Certificate	NL0012499214	BEL 4290TS OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,0700	300	4,3100	300
Certificate	NL0012499909	BEL 4390TS OPENB	EUR	5,2300	5,2300	5,2300			5,2300		5,1100	300	5,3500	300
Certificate	NL0009064757	BEL20 280TL OPENB	EUR	37,4200	37,4200	37,4200			37,4200		37,3400	750	37,5000	750
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	28,1900	28,1900	28,1900			28,1900		28,1100	750	28,2700	750
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	27,0100	27,0100	27,0100			27,0100		26,9300	750	27,0900	750
Certificate	NL0010047973	BEL20 1570TL OPENB	EUR	24,8300	24,8300	24,8300			24,8300		24,7500	750	24,9100	750
Certificate	NL0010126512	BEL20 1680TL OPENB	EUR	23,7600	23,7600	23,7600			23,7600		23,6800	750	23,8400	750
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	20,5000	20,5000	20,5000			20,5000		20,4200	750	20,5800	750
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	19,5200	19,5200	19,5200			19,5200		19,4400	750	19,6000	750
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2330TL OPENB	EUR	17,4500	17,4500	17,4500			17,4500		17,3700	750	17,5300	750
Certificate	NL0011036686	BEL20 2440TL OPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,4900	20.000	16,5900	20.000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	16,3100	16,3100	16,3100			16,3100		16,2300	750	16,3900	750
Certificate	NL0010606828	BEL20 2550TL OPENB	EUR	15,2800	15,2800	15,2800			15,2800		15,2000	750	15,3600	750
Certificate	NL0011231840	BEL20 2550TL OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,3600	20.000	15,4600	20.000
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3300	20.000	15,4300	20.000
Certificate	NL0011036678	BEL20 2650TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4500	20.000	14,5500	20.000
Certificate	NL0011036660	BEL20 2860TL OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,3900	20.000	12,4900	20.000
Certificate	DE000CE6DJ1	BEL20 2931TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	40.000	2,1700	40.000
Certificate	NL0011036652	BEL20 2960TL OPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,3800	20.000	11,4800	20.000
Certificate	DE000CE6EVU4	BEL20 3030TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	40.000	1,9700	40.000
Certificate	DE000CE6DJK2	BEL20 3131TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	40.000	1,7700	40.000
Certificate	DE000CE6EVT6	BEL20 3230TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	40.000	1,5700	40.000
Certificate	DE000CE6DIL0	BEL20 3331TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	40.000	1,3700	40.000
Certificate	DE000CE6EVS8	BEL20 3430TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	40.000	1,1700	40.000
Certificate	DE000CE6DJM8	BEL20 3531TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	40.000	0,9700	40.000
Certificate	DE000CE6EVR0	BEL20 3630TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	40.000	0,7700	40.000
Certificate	DE000CE6DJN6	BEL20 3731TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	40.000	0,5700	40.000
Certificate	DE000CE6EVQ2	BEL20 3830TL OPENZ	EUR	0,3300	0,3600	0,3300	660,0000	1	0,3600	2000	0,3500	40.000	0,3700	40.000
Certificate	DE000CE6F009	BEL20 3930TL OPENZ	EUR	0,1600	0,1600	0,1600	320,0000	1	0,1600	2000	0,1500	40.000	0,1700	40.000
Certificate	NL0012510622	BEL20 4080TS OPENB	EUR	2,0300	2,0300	2,0300			2,0300		1,9100	300	2,1500	300
Certificate	DE000CV4Z7M3	BEL20 4099TS OPENZ	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	40.000	0,2100	40.000
Certificate	NL0011054663	BEL20 4110TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4000	20.000	2,5000	20.000
Certificate	DE000CE6DIQ9	BEL20 4219TS OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	40.000	0,4500	40.000
Certificate	NL0011591417	BEL20 4300TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4000	20.000	4,5000	20.000
Certificate	DE000CE6EVV2	BEL20 4339TS OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	40.000	0,6900	40.000
Certificate	DE000CE6DJR7	BEL20 4507TS OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	40.000	1,0300	40.000
Certificate	DE000CE6EVW0	BEL20 4627TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	40.000	1,2700	40.000
Certificate	DE000CE6DJ55	BEL20 4796TS OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	40.000	1,6100	40.000
Certificate	DE000CE6EQ1	BEL20 4994TS OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	40.000	2,0000	40.000
Certificate	DE000CV4YTS1	BERKS 125TL 0318Z	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	30.000	12,5300	30.000
Certificate	DE000CV4YT69	BERKS 140TL 0318Z	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	30.000	10,0400	30.000
Certificate	DE000CV4YT77	BERKS 155TL 0318Z	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	30.000	7,5600	30.000
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	11,3100	11,3100	11,3100			11,3100		11,3100	2.000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	12,9700	12,9700	12,9700			12,9700		12,9700	2.000		
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	14,8800	14,8800	14,8800			14,8800		14,8800	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	NL0010653267	BERKS####TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,8900	2,000		
Certificate	NL0010286423	BERKS####TL OPENB	EUR	12,2600	12,2600	12,2600			12,2600		12,2600	2,000		
Certificate	NL0009332956	BERKS####TL OPENB	EUR	15,7600	15,7600	15,7600			15,7600		15,7600	2,000		
Certificate	NL0010126488	BERKS####TL OPENB	EUR	13,8700	13,8700	13,8700			13,8700		13,8700	2,000		
Certificate	DE000CR9QCH4	BERKS####TL OPENZ	EUR	8,3600	8,3600	8,3600			8,3600		8,3600	50,000		
Certificate	DE000CN6EST1	BERKS####TL OPENZ	EUR	11,1400	11,1400	11,1400			11,1400		11,1400	50,000		
Certificate	DE000CR9QDE9	BERKS####TL OPENZ	EUR	9,7800	9,7800	9,7800			9,7800		9,7800	50,000		
Certificate	DE000CR1K5T0	BERKS####TL OPENZ	EUR	9,0600	9,0600	9,0600			9,0600		9,0600	50,000		
Certificate	DE000CN6JUK5	BERKS####TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,7100	50,000		
Certificate	NL0011806781	BERKS102.6TL OPENB	EUR	8,5800	8,5800	8,5800			8,5800		8,5800	5,000		
Certificate	NL0011652953	BERKS128.4TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900		6,5900	5,000		
Certificate	NL0012023634	BERKS129.5BL OPENB	EUR	5,8400	5,8400	5,8400			5,8400		5,8400	5,000		
Certificate	NL0011652961	BERKS134.7TL OPENB	EUR	6,1000	6,1000	6,1000			6,1000		6,1000	5,000		
Certificate	NL0011658216	BERKS141.3TL OPENB	EUR	5,5800	5,5800	5,5800			5,5800		5,5800	5,000		
Certificate	NL0006476996	BERKS66490TL OPENB	EUR	19,4900	19,4900	19,4900			19,4900		19,4900	2,000		
Certificate	NL0000375046	BERKS83160TL OPENB	EUR	18,1700	18,1700	18,1700			18,1700		18,1700	2,000		
Certificate	NL0009070663	BERKS99770TL OPENB	EUR	16,8500	16,8500	16,8500			16,8500		16,8500	2,000		
Certificate	NL0011652045	BESI 16.7TL OPENB	EUR	56,3600	57,2600	56,3600			57,2600		57,2100	1,000	57,3100	1,000
Certificate	NL0011797097	BESI 20.8TL OPENB	EUR	52,5400	53,4400	52,5400			53,4400		53,3900	1,000	53,4900	1,000
Certificate	NL0012259519	BESI 39.9TL OPENB	EUR	34,7600	35,6600	34,7600			35,6600		35,6100	1,000	35,7100	1,000
Certificate	NL0012275978	BESI 46.4TL OPENB	EUR	28,7100	29,6100	28,7100			29,6100		29,5600	1,000	29,6600	1,000
Certificate	DE000CE6E010	BESI 49.1TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	1,350	2,7100	1,350
Certificate	NL0012495071	BESI 56.4TL OPENB	EUR	19,3900	20,2900	19,3900			20,2900		20,2400	1,000	20,3400	1,000
Certificate	NL0012503742	BESI 61.3TL OPENB	EUR	14,8300	15,7300	14,8300	4659,0000	1	15,7300	300	15,6800	1,000	15,7800	1,000
Certificate	NL0012505283	BESI 63.8TL OPENB	EUR	12,5100	13,4100	12,5100	8149,1500	3	13,4100	615	13,3600	1,000	13,4600	1,000
Certificate	NL0012695068	BESI 66.3TL OPENB	EUR	10,1900	10,0900	10,1900			11,0900		11,0400	1,000	11,1400	1,000
Certificate	NL0012695365	BESI 68.8TL OPENB	EUR	7,9100	8,7600	7,9100	7993,1000	2	8,7600	1010	8,7100	1,000	8,8100	1,000
Certificate	NL0011431184	BESI 8.19TL OPENB	EUR	64,2800	65,1800	64,2800			65,1800		65,1300	1,000	65,2300	1,000
Certificate	DE000CR9SHV0	BESI 9.04TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	1,350	6,5200	1,350
Certificate	NL0011434253	BESI 9.48TL OPENB	EUR	63,0800	63,9800	63,0800			63,9800		63,9300	1,000	64,0300	1,000
Certificate	DE000CN6ETJ0	BESI 11.32TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2600	1,350	6,3000	1,350
Certificate	DE000CN6EV57	BESI 12.05TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700		6,1500	1,350	6,1900	1,350
Certificate	NL0011441613	BESI 12.59TL OPENB	EUR	60,1800	61,0800	60,1800			61,0800		61,0300	1,000	61,1300	1,000
Certificate	DE000CN6FAG3	BESI 14.24TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	1,350	5,9700	1,350
Certificate	NL0011651393	BESI 15.67TL OPENB	EUR	57,3200	58,2200	57,3200			58,2200		58,1700	1,000	58,2700	1,000
Certificate	DE000CN6K024	BESI 16.92TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6600	1,350	5,7000	1,350
Certificate	DE000CN6K4F6	BESI 18.51TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	1,350	5,5400	1,350
Certificate	DE000CN6KUL1	BESI 21.64TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	1,350	5,2300	1,350
Certificate	NL0011909296	BESI 22.83TL OPENB	EUR	50,6500	51,5500	50,6500			51,5500		51,5000	1,000	51,6000	1,000
Certificate	NL0011910245	BESI 23.85TL OPENB	EUR	49,7000	50,6000	49,7000			50,6000		50,5500	1,000	50,6500	1,000
Certificate	NL0011915137	BESI 24.85TL OPENB	EUR	48,7700	49,6700	48,7700			49,6700		49,6200	1,000	49,7200	1,000
Certificate	NL0012016620	BESI 25.87TL OPENB	EUR	47,8200	48,7200	47,8200			48,7200		48,6700	1,000	48,7700	1,000
Certificate	DE000CD62T64	BESI 26.81TL OPENZ	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	1,350	4,7200	1,350
Certificate	NL0012028443	BESI 27.88TL OPENB	EUR	45,9500	46,8500	45,9500			46,8500		46,8000	1,000	46,9000	1,000
Certificate	NL0012034086	BESI 28.89TL OPENB	EUR	45,0100	45,9100	45,0100			45,9100		45,8600	1,000	45,9600	1,000
Certificate	NL0012104541	BESI 30.87TL OPENB	EUR	43,1600	44,0600	43,1600			44,0600		44,0100	1,000	44,1100	1,000
Certificate	NL0012113286	BESI 32.89TL OPENB	EUR	41,2800	42,1800	41,2800			42,1800		42,1300	1,000	42,2300	1,000
Certificate	DE000CE6BMB9	BESI 32.94TL OPENZ	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	1,350	4,1000	1,350
Certificate	NL0012116040	BESI 33.89TL OPENB	EUR	40,3500	41,2500	40,3500			41,2500		41,2000	1,000	41,3000	1,000
Certificate	NL0012120539	BESI 35.89TL OPENB	EUR	38,4900	39,3900	38,4900			39,3900		39,3400	1,000	39,4400	1,000
Certificate	DE000CE6CBZ9	BESI 37.47TL OPENZ	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	1,350	3,6500	1,350
Certificate	NL0012122550	BESI 37.89TL OPENB	EUR	36,6300	37,5300	36,6300			37,5300		37,4800	1,000	37,5800	1,000
Certificate	NL0012257810	BESI 38.89TL OPENB	EUR	35,7000	36,6000	35,7000			36,6000		36,5500	1,000	36,6500	1,000
Certificate	DE000CE6CHK8	BESI 39.97TL OPENZ	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	1,350	3,4000	1,350
Certificate	NL0012260020	BESI 40.91TL OPENB	EUR	33,8200	34,7200	33,8200			34,7200		34,6700	1,000	34,7700	1,000
Certificate	NL0012260038	BESI 41.92TL OPENB	EUR	32,8800	33,7800	32,8800			33,7800		33,7300	1,000	33,8300	1,000
Certificate	DE000CE6CK84	BESI 42.82TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	1,350	3,3100	1,350
Certificate	NL0012260046	BESI 42.93TL OPENB	EUR	31,9400	32,8400	31,9400			32,8400		32,7900	1,000	32,8900	1,000
Certificate	DE000CE6CIY5	BESI 42.97TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700		3,0500	1,350	3,0900	1,350
Certificate	NL0012260970	BESI 43.94TL OPENB	EUR	31,0000	31,9000	31,0000			31,9000		31,8500	1,000	31,9500	1,000
Certificate	DE000CE6D7H3	BESI 45.94TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	1,350	2,8000	1,350
Certificate	NL0012277644	BESI 48.92TL OPENB	EUR	26,3600	27,2600	26,3600			27,2600		27,2100	1,000	27,3100	1,000
Certificate	DE000CE6DYU0	BESI 48.93TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	1,350	2,5000	1,350
Certificate	NL0012278105	BESI 51.42TL OPENB	EUR	24,0300	24,9300	24,0300			24,9300		24,8800	1,000	24,9800	1,000
Certificate	DE000CE6E1M5	BESI 51.93TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	1,350	2,2000	1,350
Certificate	NL0012492243	BESI 53.88TL OPENB	EUR	21,7400	22,6400	21,7400	109,7000	1	22,6400	5	22,5900	1,000	22,6900	1,000
Certificate	DE000CE6EPE0	BESI 54.91TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	1,350	1,9000	1,350
Certificate	DE000CE6EUK7	BESI 56.44TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	1,350	2,0100	1,350
Certificate	NL0012500656	BESI 58.83TL OPENB	EUR	17,1300	18,1800	17,1300	19231,6200	3	18,0300	1069	17,9800	1,000	18,0800	1,000
Certificate	DE000CE6F2P5	BESI 58.89TL OPENZ	EUR	1,3200	1,4900	1,3200	2303,0000	3	1,4900	1650	1,4700	1,350	1,5100	1,350
Certificate	DE000CE6FB83	BESI 62.88TL OPENZ	EUR	0,9200	1,0800	0,9200	5085,4000	7	1,0800	5200	1,0600	1,350	1,1000	1,350
Certificate	DE000CE6FB64	BESI 64.81TL OPENZ	EUR	1,1300	1,1900	1,1300	5125,0000	2	1,1900	4500	1,1700	1,350	1,2100	1,350

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012505416	BESI 66.17TL OPENB	EUR											
Certificate	DE000CV4Z597	BESI 66.88TL OPENZ	EUR	0,5700	0,6900	0,5700	3724,5600	3	0,6900	6115	0,6700	1.350	0,7100	1.350
Certificate	NL0012280705	BESI 74.52TS OPENB	EUR	8,7200	8,7200	7,7200	204,2500	1	7,7200	25	7,6700	1.000	7,7700	1.000
Certificate	DE000CE6FBC1	BESI 77.98TS OPENZ	EUR	0,5100	0,5100	0,5100					0,4900	1.350	0,5300	1.350
Certificate	NL0012499065	BESI 79.59TS OPENB	EUR	14,1900	14,1900	13,1900					13,1400	1.000	13,2400	1.000
Certificate	NL0012504682	BESI 84.66TS OPENB	EUR	19,6600	19,6600	18,6600					18,6100	1.000	18,7100	1.000
Certificate	NL0012510135	BESI 89.74TS OPENB	EUR	25,1500	25,1500	24,1500					24,1000	1.000	24,2000	1.000
Certificate	DE000CR9RQ23	BESI 9.857TL OPENZ	EUR	6,3900	6,3900	6,3900					6,3700	1.350	6,4100	1.350
Certificate	NL0011904636	BFIT 12.3TL OPENB	EUR	9,0400	9,0400	9,0400					8,9400	1.000	9,1400	1.000
Certificate	DE000CD61AT7	BFIT 11.72TL OPENZ	EUR	9,3100	9,3100	9,3100					9,1600	37	9,4500	37
Certificate	DE000CD629V6	BFIT 13.31TL OPENZ	EUR	7,8100	7,8100	7,8100					7,6600	37	7,9500	37
Certificate	NL0011911359	BFIT 14.35TL OPENB	EUR	7,1800	7,1800	7,1800					7,0800	1.000	7,2800	1.000
Certificate	DE000CE6E5U9	BFIT 15.42TL OPENZ	EUR	5,8200	5,8200	5,8200					5,6700	37	5,9600	37
Certificate	NL0012496012	BFIT 17.33TL OPENB	EUR	4,4700	4,4700	4,4700					4,3700	1.000	4,5700	1.000
Certificate	DE000CE6EXL9	BFIT 17.53TL OPENZ	EUR	3,8150	3,8150	3,8150					3,6700	37	3,9600	37
Certificate	NL0012500334	BFIT 18.32TL OPENB	EUR	3,5600	3,5600	3,5600					3,4600	1.000	3,6600	1.000
Certificate	NL0012511364	BFIT 19.32TL OPENB	EUR	2,7500	2,7500	2,6500	2750,0000	1	2,6500	1000	2,5500	1.000	2,7500	1.000
Certificate	NL0012496913	BFIT 22.25TS OPENB	EUR	4,4700	4,4700	4,4700					4,3700	1.000	4,5700	1.000
Certificate	NL0012511661	BFIT 24.26TS OPENB	EUR	6,7000	6,7000	6,7000					6,6000	1.000	6,8000	1.000
Certificate	DE000CE6C4N9	BHPBP10.31TL OPENZ	EUR	0,5900	0,5900	0,5900					0,5800	37.500	0,6000	37.500
Certificate	DE000CE6DTS4	BHPBP11.31TL OPENZ	EUR	0,9500	0,9500	0,9500					0,9300	15.000	0,9700	15.000
Certificate	DE000CE6DYY2	BHPBP12.31TL OPENZ	EUR	0,7300	0,7300	0,7300					0,7100	15.000	0,7500	15.000
Certificate	DE000CV4Z6A0	BHPBP13.81TL OPENZ	EUR	0,3900	0,3900	0,3900					0,3700	15.000	0,4100	15.000
Certificate	DE000CE6C808	BHPBP9.299TL OPENZ	EUR	0,7000	0,7000	0,7000					0,6900	37.500	0,7100	37.500
Certificate	DE000CE6F629	BIC 66.55TL OPENZ	EUR	1,3150	1,3150	1,3150					1,2900	1.500	1,3400	1.500
Certificate	DE000CE6E440	BIC 75.57TL OPENZ	EUR	0,8650	0,8650	0,8650					0,8400	1.500	0,8900	1.500
Certificate	DE000CV4YPN3	BIC 85.56TL OPENZ	EUR	0,3750	0,3750	0,3750					0,3500	1.500	0,4000	1.500
Certificate	DE000CN6JPH1	BIDU 119.TL OPENZ	EUR	10,4800	10,4800	10,4800					10,4700	50.000	10,4900	50.000
Certificate	DE000CN6J8Y1	BIDU 130.5TL OPENZ	EUR	9,5200	9,5200	9,5200					9,5100	50.000	9,5300	50.000
Certificate	DE000CR9RZH3	BIDU 143.3TL OPENZ	EUR	8,4500	8,4500	8,4500					8,4400	50.000	8,4600	50.000
Certificate	DE000CN6JUJ7	BIDU 155.3TL OPENZ	EUR	7,4600	7,4600	7,4600					7,4500	50.000	7,4700	50.000
Certificate	DE000CE6CK76	BIDU 175.4TL OPENZ	EUR	5,7900	5,7900	5,7900					5,7800	50.000	5,8000	50.000
Certificate	DE000CE6E473	BIDU 199.5TL OPENZ	EUR	3,7900	3,7900	3,7900					3,7800	50.000	3,8000	50.000
Certificate	DE000CE6EUD2	BIDU 225.6TL OPENZ	EUR	1,4400	1,4400	1,4400	720,0000	1	1,6400	500	1,6300	50.000	1,6500	50.000
Certificate	DE000CV4YTH7	BIIBO 215TL 0318Z	EUR	10,6500	10,6500	10,6500					10,6300	40.000	10,6600	40.000
Certificate	DE000CV4YTJ3	BIIBO 240TL 0318Z	EUR	8,5500	8,5500	8,5500					8,5300	40.000	8,5600	40.000
Certificate	DE000CV4YTK1	BIIBO 265TL 0318Z	EUR	6,5100	6,5100	6,5100					6,4900	40.000	6,5200	40.000
Certificate	DE000CN6KY71	BIIBO241.2TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,3600	1,3600	1,3600					1,3400	3.000	1,3700	3.000
Certificate	DE000CD61EG6	BINCK 3.6TL OPENZ	EUR	0,9700	0,9700	0,9700					0,9700	112		
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,1800	1,1800	1,1300					1,1100	3.000	1,1400	3.000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,0800	1,0800	1,0300					1,0100	3.000	1,0400	3.000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	0,8400	0,8400	0,7900					0,7700	3.000	0,8000	3.000
Certificate	NL0012512024	BINCK 4.2TL OPENB	EUR	0,7500	0,7500	0,7000					0,6800	3.000	0,7100	3.000
Certificate	NL0012694004	BINCK 4.3TL OPENB	EUR	0,6600	0,6600	0,6100					0,5900	3.000	0,6200	3.000
Certificate	NL0012281216	BINCK 4.6TS OPENB	EUR	0,8700	0,9100	0,8700					0,8900	3.000	0,9200	3.000
Certificate	NL0012494546	BINCK 4.88OC0618B	EUR	4,6000	4,6000	4,5900					4,5800	10.000	4,6000	10.000
Certificate	NL0012116214	BINCK 5.2TS OPENB	EUR	1,4900	1,5300	1,4900					1,5100	3.000	1,5400	3.000
Certificate	NL0011643762	BINCK 5.9BS OPENB	EUR	1,5600	1,6000	1,5600					1,5800	3.000	1,6100	3.000
Certificate	NL0011644257	BINCK 6.2TS OPENB	EUR	2,6700	2,7100	2,6700					2,6900	3.000	2,7200	3.000
Certificate	DE000CN6IDD6	BINCK 6.3TS OPENZ	EUR	2,1900	2,1900	2,1900					2,1900	112		
Certificate	DE000CD61ZY4	BINCK 3.28TL OPENZ	EUR	1,2700	1,2700	1,2700					1,2700	112		
Certificate	DE000CN6JQT4	BINCK 3.96TL OPENZ	EUR	0,6200	0,6200	0,6200					0,6200	112		
Certificate	NL0011802970	BINCK 5.43BS OPENB	EUR	1,0800	1,1200	1,0800					1,1000	3.000	1,1300	3.000
Certificate	NL0011900048	BINCK3.1048L OPENB	EUR	1,4900	1,4900	1,4300					1,4100	3.000	1,4400	3.000
Certificate	NL0011817309	BINCK3.3638L OPENB	EUR	1,2200	1,2200	1,1600					1,1400	3.000	1,1700	3.000
Certificate	NL0011804935	BINCK3.6248L OPENB	EUR	0,9700	0,9700	0,9100					0,8900	3.000	0,9200	3.000
Certificate	DE000CD61C07	BINCK3.696TL OPENZ	EUR	0,7100	0,7100	0,7100					0,7100	112		
Certificate	NL0011648282	BINCK3.8858L OPENB	EUR	0,7100	0,7100	0,6500					0,6300	3.000	0,6600	3.000
Certificate	DE000CN6JIR40	BINCK4.051TL OPENZ	EUR	0,3600	0,3600	0,3600					0,3600	112		
Certificate	NL0012512081	BINCK4.1378L OPENB	EUR	0,4500	0,4500	0,4000					0,3800	3.000	0,4100	3.000
Certificate	NL0012118640	BINCK4.9448S OPENB	EUR	0,6000	0,6400	0,6000					0,6200	3.000	0,6500	3.000
Certificate	DE000CN6L8N0	BINCK5.441TS OPENZ	EUR	1,0200	1,0200	1,0100	204,0000	1	1,0100	200	1,0100	112		
Certificate	DE000CN6JGL2	BINCK6.133TS OPENZ	EUR	1,7000	1,7000	1,7000					1,7000	112		
Certificate	DE000CR9QY99	BINCK8.708TS OPENZ	EUR	4,2700	4,2700	4,2700					4,2700	112		
Certificate	DE000CD63PM6	BION 45.1TL OPENZ	EUR	6,3700	6,3700	6,3700					6,1000	75	6,6400	75
Certificate	DE000CN6KYB4	BION 35.16TL OPENZ	EUR	11,3500	11,3500	11,3500					11,0800	75	11,6200	75
Certificate	DE000CD61YA7	BION 39.62TL OPENZ	EUR	9,1100	9,1100	9,1100					8,8400	75	9,3800	75
Certificate	DE000CE6DP62	BION 51.09TL OPENZ	EUR	3,3900	3,3900	3,3900					3,1200	75	3,6600	75
Certificate	NL0011970454	BKAMC 14.9TL OPENH	EUR	13,5000	13,5000	13,5000					13,5000	10.000		
Certificate	NL0009991660	BKAMC 4.16TL OPENB	EUR	21,7300	21,7300	21,7300					21,7300	35.000		
Certificate	NL0010254165	BKAMC 9.34TL OPENB	EUR	17,9700	17,9700	17,9700					17,9700	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	DE000CN6JHP1	BKAMC10.19TL OPENZ	EUR	16,3600	16,3600	16,3600			16,3600		16,3600	50.000		
Certificate	NL0011992805	BKAMC16.49TL OPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,3000	10.000		
Certificate	NL0011993605	BKAMC17.52TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5200	10.000		
Certificate	NL0011995329	BKAMC18.04TL OPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1300	10.000		
Certificate	NL0011995691	BKAMC18.55TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7400	10.000		
Certificate	NL0011996046	BKAMC19.59TL OPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9600	10.000		
Certificate	NL0011997895	BKAMC20.09TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5800	10.000		
Certificate	NL0011998166	BKAMC20.63TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1700	10.000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.14TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7800	10.000		
Certificate	NL0012049738	BKAMC21.65TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3900	10.000		
Certificate	DE000CE6F1D3	BKSCT2.203TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	6.000	0,6500	6.000
Certificate	DE000CE6F1X1	BKSCT2.503TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	6.000	0,3200	6.000
Certificate	NL0011742606	BMW 59TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	1.000	3,2400	1.000
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	7.500	3,0200	7.500
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	7.500	2,8100	7.500
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	7.500	1,9200	7.500
Certificate	DE000CX59186	BMW 70TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	7.500	1,6600	7.500
Certificate	NL0011995709	BMW 76TL OPENH	EUR	1,6400	1,6400	1,6400	1640,0000	1	1,6400	1000	1,6100	1.000	1,6600	1.000
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	7.500	0,6500	7.500
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	7.500	0,8800	7.500
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	7.500	1,3800	7.500
Certificate	DE000CY501V2	BMW 100TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	7.500	1,0900	7.500
Certificate	DE000CX59WA3	BMW 100TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	7.500	0,8200	7.500
Certificate	DE000CW0JM83	BMW 110TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	7.500	0,5900	7.500
Certificate	NL0009490937	BMW 26.4TL OPENB	EUR	62,5300	62,5300	62,5300			62,5300		62,5100	1.000	62,5500	1.000
Certificate	NL0009434612	BMW 35.5TL OPENB	EUR	54,0800	54,0800	54,0800			54,0800		54,0600	1.000	54,1000	1.000
Certificate	NL0011241054	BMW 37.6TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	1.000	5,2400	1.000
Certificate	NL0010044434	BMW 42.5TL OPENB	EUR	47,6100	47,6100	47,6100			47,6100		47,5900	1.000	47,6300	1.000
Certificate	NL0011410238	BMW 45.9TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4200	1.000	4,4700	1.000
Certificate	NL0010224580	BMW 47.2TL OPENB	EUR	43,2200	43,2200	43,2200			43,2200		43,2000	1.000	43,2400	1.000
Certificate	NL0010254694	BMW 52.4TL OPENB	EUR	38,3200	38,3200	38,3200			38,3200		38,3000	1.000	38,3400	1.000
Certificate	NL0011241047	BMW 54.3TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6400	1.000	3,6900	1.000
Certificate	NL0010444493	BMW 60.6TL OPENB	EUR	30,7200	30,7200	30,7200			30,7200		30,7000	1.000	30,7400	1.000
Certificate	NL0011906367	BMW 63.8TL OPENB	EUR	27,2500	27,2500	27,2500			27,2500		27,2000	1.000	27,7400	1.000
Certificate	NL0011896493	BMW 64.9TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6500	1.000	2,7000	1.000
Certificate	NL0011927702	BMW 68.9TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2700	1.000	2,3200	1.000
Certificate	NL0012020747	BMW 70.7TL OPENB	EUR	20,8400	21,3100	20,8400			21,3100		21,2900	1.000	21,3300	1.000
Certificate	NL0011993662	BMW 71.9TL OPENH	EUR	2,0100	2,0200	2,0100	2814,0000	2	2,0200	1400	1,9900	1.000	2,0400	1.000
Certificate	NL0011995345	BMW 73.9TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8000	1.000	1,8500	1.000
Certificate	NL0012031264	BMW 74.5TL OPENB	EUR	17,3600	17,9500	17,3600	3590,0000	1	17,8300	200	17,8100	1.000	17,8500	1.000
Certificate	NL0012492896	BMW 78.3TL OPENB	EUR	13,7900	14,2600	13,7900	1053,0000	1	14,2600	75	14,2400	1.000	14,2800	1.000
Certificate	NL0012438220	BMW 78.5TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,3800	1.000	1,4300	1.000
Certificate	NL0012439392	BMW 80.5TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	1.000	1,2400	1.000
Certificate	NL0012498224	BMW 82.2TL OPENB	EUR	10,1400	10,6100	10,1400	2044,0000	1	10,6100	200	10,5900	1.000	10,6300	1.000
Certificate	NL0012517700	BMW 82.5TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	1.000	1,0500	1.000
Certificate	NL0012509632	BMW 90.1TS OPENB	EUR	10,7100	10,7100	10,2000			10,2000		10,1800	1.000	10,2200	1.000
Certificate	NL0012365258	BMW 91.2TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	1.000	1,1700	1.000
Certificate	NL0012431035	BMW 91.4TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	1.000	1,1900	1.000
Certificate	NL0011728332	BMW 93.6TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	1.000	1,4200	1.000
Certificate	NL0011235080	BMW 94.2TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	1.000	1,5000	1.000
Certificate	NL0011251103	BMW 94.5TS OPENB	EUR	15,4900	15,4900	14,9800			14,9800		14,9600	1.000	15,0000	1.000
Certificate	NL0012245138	BMW 98.6TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	1.000	1,9600	1.000
Certificate	NL0011235072	BMW 101.8TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2500	1.000	2,3000	1.000
Certificate	DE000CE6FB22	BMW 106.8TS OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		3,9800	9.000	4,0600	9.000
Certificate	NL0011041991	BMW 109.2TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0600	1.000	3,1100	1.000
Certificate	NL0012039234	BMW 109.3BS OPENB	EUR	23,4100	23,4100	22,9000			22,9000		22,8800	1.000	22,9200	1.000
Certificate	DE000CN6JGM0	BMW 53.02TL OPENZ	EUR	34,2400	34,2400	34,2400			34,2400		34,0400	1.500	34,4400	1.500
Certificate	DE000CN6HSG1	BMW 58.02TL OPENZ	EUR	29,2500	29,2500	29,2500			29,2500		29,0500	1.500	29,4500	1.500
Certificate	DE000CR9RQ56	BMW 63.34TL OPENZ	EUR	23,9300	23,9300	23,9300			23,9300		23,7300	1.500	24,1300	1.500
Certificate	DE000CD62502	BMW 68.31TL OPENZ	EUR	18,9400	18,9400	18,9400			18,9400		18,7400	1.500	19,1400	1.500
Certificate	NL0011907399	BMW 68.39BL OPENB	EUR	18,9200	19,3900	18,9200			19,3900		19,3700	1.000	19,4100	1.000
Certificate	NL0012020572	BMW 71.97BL OPENB	EUR	15,3400	15,8100	15,3400			15,8100		15,7900	1.000	15,8300	1.000
Certificate	DE000CD63LH5	BMW 74.29TL OPENZ	EUR	12,9800	12,9800	12,9800			12,9800		12,7800	1.500	13,1800	1.500
Certificate	NL0012032171	BMW 75.72BL OPENB	EUR	11,5900	12,0600	11,5900			12,0600		12,0400	1.000	12,0800	1.000
Certificate	NL0012492581	BMW 79.52BL OPENB	EUR	7,7900	8,4000	7,7900	840,0000	1	8,2600	100	8,2400	1.000	8,2800	1.000
Certificate	DE000CE6ENK2	BMW 80.28TL OPENZ	EUR	1,3700	1,4300	1,3700	3300,0500	3	1,4000	2400	1,3600	9.000	1,4400	9.000
Certificate	NL0012694772	BMW 83.49BL OPENB	EUR	3,8000	4,2900	3,8000	267,7500	2	4,2900	70	4,2700	1.000	4,3100	1.000
Certificate	NL0012508923	BMW 90.06BS OPENB	EUR	4,1500	4,1500	3,6400			3,6400		3,6200	1.000	3,6600	1.000
Certificate	DE000CD63ZD4	BMW 94.88TS OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		7,9600	1.500	8,3600	1.500
Certificate	NL0012025381	BMW 99.07BS OPENB	EUR	13,1600	13,1600	12,6500			12,6500		12,6300	1.000	12,6700	1.000
Certificate	DE000CX0K2R0	BNP 35TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	7.500	3,1400	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	DE000CX592T6	BNP 42TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	7.500	2,1300	7.500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	7.500	1,8400	7.500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	7.500	2,0500	7.500
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	7.500	1,3200	7.500
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	7.500	1,5600	7.500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	7.500	0,8700	7.500
Certificate	DE000CY16IB6	BNP 55TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	7.500	1,1300	7.500
Certificate	DE000CY500E0	BNP 60TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	7.500	0,1900	7.500
Certificate	DE000CY502J5	BNP 60TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	7.500	0,4700	7.500
Certificate	DE000CY52BB8	BNP 65TS OPENC	EUR											
Certificate	DE000CY52BS1	BNP 65TS OPENC	EUR											
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	7.500	1,4400	7.500
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	7.500	1,0100	7.500
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	7.500	1,1000	7.500
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	7.500	0,6800	7.500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	7.500	1,9800	7.500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	7.500	1,6000	7.500
Certificate	NL0009897198	BNP 14.6TL OPENB	EUR	49,6200	49,6200	49,6200			49,6200		49,6000	5.000	49,6400	5.000
Certificate	NL0010379582	BNP 32.9TL OPENB	EUR	33,0100	33,0100	33,0100			33,0100		32,9900	5.000	33,0300	5.000
Certificate	DE000CD62172	BNP 42.3TL OPENZ	EUR	20,7100	20,7100	20,7100			20,7100		20,5000	1.350	20,9200	1.350
Certificate	NL0012021521	BNP 43.3TL OPENB	EUR	22,6700	23,5600	22,6700			23,5600		23,5400	5.000	23,5800	5.000
Certificate	NL0012025043	BNP 45.9TL OPENB	EUR	20,3000	21,1900	20,3000			21,1900		21,1700	5.000	21,2100	5.000
Certificate	NL0012026447	BNP 48.4TL OPENB	EUR	18,0000	18,8900	18,0000			18,8900		18,8700	5.000	18,9100	5.000
Certificate	NL0012030407	BNP 50.9TL OPENB	EUR	15,7100	16,6000	15,7100			16,6000		16,5800	5.000	16,6200	5.000
Certificate	NL0012115653	BNP 53.5TL OPENB	EUR	13,3800	14,2700	13,3800	1699,2000	1	14,2700	120	14,2500	5.000	14,2900	5.000
Certificate	NL0012259527	BNP 58.6TL OPENB	EUR	8,7100	9,6000	8,7100			9,6000		9,5800	5.000	9,6200	5.000
Certificate	NL0012259535	BNP 61.2TL OPENB	EUR	6,4100	7,3000	6,4100			7,3000		7,2800	5.000	7,3200	5.000
Certificate	NL0012510382	BNP 66.5TS OPENB	EUR	11,9200	11,9200	10,9900			10,9900		10,9700	5.000	11,0100	5.000
Certificate	NL0012276257	BNP 70.8BS OPENB	EUR	9,2500	9,2500	8,3200			8,3200		8,3000	5.000	8,3300	5.000
Certificate	NL0012259782	BNP 71.6TS OPENB	EUR	17,5300	17,5300	16,6000			16,6000		16,5800	5.000	16,6200	5.000
Certificate	NL0012437842	BNP 75.9TS OPENH	EUR	21,5100	21,5100	21,5100			21,5100		21,4800	1.000	21,5300	1.000
Certificate	NL0012281224	BNP 76.6TS OPENB	EUR	23,0800	23,0800	22,1500			22,1500		22,1300	5.000	22,1700	5.000
Certificate	NL0012244180	BNP 103.1TS OPENH	EUR	51,7100	51,7100	51,7100			51,7100		51,6800	1.000	51,7300	1.000
Certificate	NL0011412978	BNP 20.14TL OPENH	EUR	44,6100	44,6100	44,6100			44,6100		44,5800	1.000	44,6300	1.000
Certificate	NL0011412960	BNP 28.44TL OPENH	EUR	37,0600	37,0600	37,0600			37,0600		37,0300	1.000	37,0800	1.000
Certificate	DE000CN6HMH39	BNP 33.64TL OPENZ	EUR	29,3700	29,3700	29,3700			29,3700		29,1600	1.350	29,5800	1.350
Certificate	DE000CD61RR5	BNP 36.25TL OPENZ	EUR	26,7700	26,7700	26,7700			26,7700		26,5600	1.350	26,9800	1.350
Certificate	NL0012056618	BNP 38.03TL OPENH	EUR	28,3500	28,3500	28,3500			28,3500		28,3200	1.000	28,3700	1.000
Certificate	DE000CD62726	BNP 39.31TL OPENZ	EUR	23,7000	23,7000	23,7000			23,7000		23,4900	1.350	23,9100	1.350
Certificate	NL0011979968	BNP 44.76TL OPENH	EUR	22,2300	22,2300	22,2300			22,2300		22,2000	1.000	22,2500	1.000
Certificate	DE000CD63C13	BNP 47.28TL OPENZ	EUR	15,7500	15,7500	15,7500			15,7500		15,5400	1.350	15,9600	1.350
Certificate	NL0011993670	BNP 50.75TL OPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7500	1.000	16,8000	1.000
Certificate	NL0012105860	BNP 50.81BL OPENB	EUR	11,6300	12,5500	11,6300	1848,0000	2	12,5200	150	12,5000	5.000	12,5300	5.000
Certificate	DE000CD63ZE2	BNP 52.25TL OPENZ	EUR	10,7800	10,7800	10,7800			10,7800		10,5700	1.350	10,9900	1.350
Certificate	NL0012114367	BNP 52.85BL OPENB	EUR	9,5800	10,4700	9,5800			10,4700		10,4500	5.000	10,4800	5.000
Certificate	NL0012115455	BNP 54.88BL OPENB	EUR	7,5500	8,4400	7,5500			8,4400		8,4200	5.000	8,4500	5.000
Certificate	NL0012258362	BNP 56.91BL OPENB	EUR	5,5300	6,4200	5,5300			6,4200		6,4000	5.000	6,4300	5.000
Certificate	NL0012214159	BNP 57.27TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8300	1.000	10,8800	1.000
Certificate	DE000CE6CHL6	BNP 59.24TL OPENZ	EUR	0,7900	0,7900	0,7650	711,0000	1	0,7650	900	0,7200	6.000	0,8100	6.000
Certificate	NL0012258875	BNP 60.98BL OPENB	EUR	1,4600	2,3500	1,4600			2,3500		2,3300	5.000	2,3600	5.000
Certificate	NL0012214142	BNP 61.31TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1500	1.000	7,2000	1.000
Certificate	LU1573539001	BNP 61.47TCIOPENS	EUR											
Certificate	LU1548195681	BNP 62.27TCIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6000	40.000	2,7000	40.000
Certificate	NL0012695456	BNP 64.83BS OPENB	EUR	3,2900	3,2900	2,3600			2,3600		2,3400	5.000	2,3700	5.000
Certificate	NL0012507313	BNP 67.82BS OPENB	EUR	6,2800	6,2800	5,3500			5,3500		5,3300	5.000	5,3600	5.000
Certificate	NL0011412846	BNP 71.38TS OPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4700	1.000	16,5200	1.000
Certificate	NL0012243281	BNP 75.51TS OPENH	EUR	21,0900	21,0900	21,0900			21,0900		21,0600	1.000	21,1100	1.000
Certificate	NL0012312516	BNP 95.02TS OPENH	EUR	42,7600	42,7600	42,7600			42,7600		42,7300	1.000	42,7800	1.000
Certificate	NL0012365266	BNP 95.09TS OPENH	EUR	42,8400	42,8400	42,8400			42,8400		42,8100	1.000	42,8600	1.000
Certificate	NL0012374078	BNP 95.14TS OPENH	EUR	42,8900	42,8900	42,8900			42,8900		42,8600	1.000	42,9100	1.000
Certificate	DE000CV4YXV0	BNRGn42.56TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	3.000	0,9900	3.000
Certificate	DE000CV4YYP0	BNRGn48.57TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	3.000	0,3900	3.000
Certificate	DE000CD62R17	BOBL 114.1TL OPENZ	EUR	17,5600	17,5600	17,5600			17,5600		17,5500	5.000	17,5600	5.000
Certificate	DE000CD62R09	BOBL 122.5TL OPENZ	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	5.000	9,2000	5.000
Certificate	DE000CD62R25	BOBL 136.2TS OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,5500	5.000	4,5600	5.000
Certificate	DE000CD62R33	BOBL 144.8TS OPENZ	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	5.000	13,1800	5.000
Certificate	DE000CE6CDJ9	BOBL 151.6TS OPENZ	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	5.000	20,0100	5.000
Certificate	NL0010049383	BOEIN 55.2TL OPENB	EUR	203,5600	203,5600	203,5600			203,5600		203,5600	3.000		
Certificate	NL0011418983	BOEIN 70.1TL OPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2300	10.000		
Certificate	DE000CN6HTK1	BOEIN96.96TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6500	100.000		
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	12,5500	12,5500	12,5500			12,5500		12,5100	100	12,5800	100
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	12,0800	12,0800	12,0800			12,0800		11,7300	100	12,4300	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	DE000CY516J5	BOSKA 24TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,6100	100	8,6800	100
Certificate	DE000CY516F3	BOSKA 25TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,4400	100	8,1400	100
Certificate	DE000CY528R3	BOSKA 25TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300		6,7800	100	7,4800	100
Certificate	DE000CY523X2	BOSKA 25TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,6800	100	7,7500	100
Certificate	DE000CY51M02	BOSKA 25TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6600	100	7,7300	100
Certificate	DE000CY51X66	BOSKA 25TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100		6,7600	100	7,4600	100
Certificate	NL0011743273	BOSKA 25TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7200	5.000	8,7700	5.000
Certificate	DE000CY51485	BOSKA 26TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500		5,7000	100	6,4000	100
Certificate	DE000CY516K3	BOSKA 26TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6600	100	6,7300	100
Certificate	NL0011743265	BOSKA 26TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7600	5.000	7,8100	5.000
Certificate	NL0011743257	BOSKA 27TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8100	5.000	6,8600	5.000
Certificate	DE000CY521Y4	BOSKA 28TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,7700	100	4,8400	100
Certificate	DE000CY51JY5	BOSKA 28TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		3,7400	100	4,4400	100
Certificate	DE000CY529V3	BOSKA 30TL OPENC	EUR	2,0000	2,1300	2,0000	225,5000	2	2,1300	110	1,7800	100	2,4800	100
Certificate	DE000CY52895	BOSKA 30TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8500	100	2,9200	100
Certificate	DE000CY514A9	BOSKA 32TS OPENC	EUR								0,2200	1.000	0,3200	1.000
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	100	3,0900	100
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900		1,8400	100	2,5400	100
Certificate	DE000CY518X4	BOSKA 35TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0400	100	4,1100	100
Certificate	DE000CY51M10	BOSKA 35TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1000	100	4,1700	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800		2,8300	100	3,5300	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400		2,8900	100	3,5900	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100		2,8600	100	3,5600	100
Certificate	DE000CY52BA0	BOSKA 36TS OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2300	100	5,3000	100
Certificate	DE000CY516LG1	BOSKA 38TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,5000	100	5,2000	100
Certificate	DE000CY516LH9	BOSKA 40TS OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,4700	100	7,1700	100
Certificate	DE000CY523Y0	BOSKA 40TS OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,2800	100	9,3500	100
Certificate	DE000CY51K04	BOSKA 40TS OPENC	EUR	8,2200	8,2200	8,2200			8,2200		7,8700	100	8,5700	100
Certificate	NL0012497127	BOSKA 28.BL OPENB	EUR	4,0400	4,5400	4,0400			4,5400		4,5100	3.000	4,5600	3.000
Certificate	NL0012310858	BOSKA 20.4TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9300	5.000	12,9800	5.000
Certificate	NL0011044490	BOSKA 23.6TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		9,9900	5.000	10,0400	5.000
Certificate	NL0012516090	BOSKA 27.7TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,1800	5.000	6,2300	5.000
Certificate	NL0012520399	BOSKA 28.2TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7300	5.000	5,7800	5.000
Certificate	NL0012521371	BOSKA 28.7TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2700	5.000	5,3200	5.000
Certificate	NL0012510218	BOSKA 29.5BL OPENB	EUR	2,5500	3,0300	2,5500	351,9000	1	3,0300	138	3,0000	3.000	3,0500	3.000
Certificate	NL0012549075	BOSKA 30.1TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9600	5.000	4,0100	5.000
Certificate	NL0012432652	BOSKA 32.4TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2800	5.000	3,3300	5.000
Certificate	NL0012112478	BOSKA 33.1BS OPENB	EUR	2,3900	2,3900	1,8700			1,8700		1,8400	3.000	1,8900	3.000
Certificate	NL0012305817	BOSKA 33.1TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0400	5.000	4,0900	5.000
Certificate	NL0011599584	BOSKA 33.9TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8400	5.000	4,8900	5.000
Certificate	NL0012305270	BOSKA 34.1TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1000	5.000	5,1500	5.000
Certificate	NL0011935499	BOSKA 35.8TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8700	5.000	6,9200	5.000
Certificate	NL0011933494	BOSKA 37.7TS OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9300	5.000	8,9800	5.000
Certificate	NL0011421169	BOSKA 38.7TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0000	5.000	10,0500	5.000
Certificate	NL0011044409	BOSKA 51.2TS OPENH	EUR	23,5700	23,5700	23,5700			23,5700		23,5400	5.000	23,5900	5.000
Certificate	NL0010174264	BOSKA18.99TL OPENB	EUR	14,4800	14,6200	14,4800	724,0000	1	14,6200	50	14,5900	1.000	14,6400	1.000
Certificate	NL0012027924	BOSKA20.23BL OPENB	EUR	11,8100	12,3100	11,8100			12,3100		12,2800	3.000	12,3300	3.000
Certificate	DE000CD63HY8	BOSKA21.43TL OPENZ	EUR	10,5800	10,5800	10,5800			10,5800		10,5000	375	10,6500	375
Certificate	NL0012490262	BOSKA21.87BL OPENB	EUR	10,1600	10,6600	10,1600			10,6600		10,6300	3.000	10,6800	3.000
Certificate	NL0010134813	BOSKA22.27TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300		11,6000	1.000	11,6500	1.000
Certificate	DE000CN6K503	BOSKA22.95TL OPENZ	EUR	9,0500	9,0500	9,0500			9,0500		8,9700	375	9,1200	375
Certificate	NL0011636501	BOSKA24.91BL OPENB	EUR	7,1300	7,6300	7,1300	56400,0000	3	7,6300	7500	7,6000	3.000	7,6500	3.000
Certificate	DE000CN6HSH9	BOSKA24.94TL OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		6,9800	375	7,1300	375
Certificate	LU1573539183	BOSKA25.62TCIOPENS	EUR											
Certificate	NL0010515888	BOSKA25.82TL OPENB	EUR	8,4000	8,4000	8,4000			8,4000		8,3700	1.000	8,4200	1.000
Certificate	NL0011535026	BOSKA26.49BL OPENB	EUR	5,5500	6,1000	5,5500	7320,0000	1	6,0500	1200	6,0200	3.000	6,0700	3.000
Certificate	LU1573539266	BOSKA26.57TCIOPENS	EUR											
Certificate	DE000CN6GY93	BOSKA27.02TL OPENZ	EUR	4,9850	4,9850	4,9850			4,9850		4,9100	375	5,0600	375
Certificate	LU1574195019	BOSKA27.58TCIOPENS	EUR	4,8000	4,8000	4,8000			4,8000		4,7700	1.500	4,8200	1.500
Certificate	NL0012496798	BOSKA27.81TL OPENB	EUR	6,1000	6,6000	6,1000	4195,8000	1	6,6000	666	6,5700	1.000	6,6200	1.000
Certificate	LU1612181203	BOSKA28.51TCIOPENS	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	1.500	3,9100	1.500
Certificate	NL0012502017	BOSKA28.82TL OPENB	EUR	5,1800	5,6800	5,1800			5,6800		5,6500	1.000	5,7000	1.000
Certificate	DE000CE6FKB4	BOSKA29.01TL OPENZ	EUR	0,5100	0,6100	0,5100	1095,3100	3	0,5950	1981	0,5800	1.500	0,6100	1.500
Certificate	NL0012692677	BOSKA29.81TL OPENB	EUR	4,2800	4,7800	4,2800			4,7800		4,7500	1.000	4,8000	1.000
Certificate	LU1650941740	BOSKA29.89TCIOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,5800	1.500	2,6300	1.500
Certificate	LU1548359469	BOSKA30.57TCIOPENS	EUR											
Certificate	LU1612630282	BOSKA32.62TCIOPENS	EUR	1,2700	1,2700	1,2700			1,2700		1,2400	1.500	1,2900	1.500
Certificate	DE000CE6D640	BOSKA32.77TS OPENZ	EUR	0,2500	0,2500	0,2000	890,0000	4	0,2150	4000	0,2000	1.500	0,2300	1.500
Certificate	NL0011531744	BOSKA34.02TS OPENB	EUR	6,4300	6,4300	5,9100			5,9100		5,8800	1.000	5,9300	1.000
Certificate	NL0011527023	BOSKA35.52BS OPENB	EUR	4,8200	4,8200	4,3000			4,3000		4,2700	3.000	4,3200	3.000
Certificate	LU1477221847	BOSKA36.26TCIOPENS	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	1.500	3,0200	1.500
Certificate	DE000CN6GNR1	BOSKA36.26TS OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,4400	375	4,5900	375

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011527692	BOSKA36.88TS OPENB	EUR	9,5900	9,5900	9,0700			9,0700		9,0400	1.000	9,0900	1.000
Certificate	NL0011518568	BOSKA37.84BS OPENB	EUR	7,1400	7,1400	6,6200			6,6200		6,5900	3.000	6,6400	3.000
Certificate	DE000CN600Q7	BOSKA40.22TS OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,4000	375	8,5500	375
Certificate	NL0010444261	BOUYG14.95TL OPENB	EUR	29,3100	29,3100	29,3100			29,3100		29,2900	5.500	29,3200	2.500
Certificate	DE000CV4YXG1	BOUYG35.07TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8100	4.500	0,8400	4.500
Certificate	DE000CV4YYQ8	BOUYG40.07TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3200	4.500	0,3500	4.500
Certificate	NL0009495605	BP 40TL OPENB	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	40.000	5,5400	21.479
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	40.000	4,8600	24.938
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 210TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	40.000	3,7800	14.235
Certificate	NL0009434620	BP 250TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	40.000	3,3500	40.000
Certificate	NL0011728415	BP 3.1TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	5.000	2,7600	5.000
Certificate	NL0011889712	BP 3.5TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	5.000	2,3800	5.000
Certificate	NL0011995717	BP 4.1TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,6800	5.000	1,7300	5.000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	5.000	1,6900	5.000
Certificate	NL0012520969	BP 4.6TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	5.000	1,1700	5.000
Certificate	NL0012551071	BP 5.2TL OPENH	EUR											
Certificate	NL0012524979	BP 5.4TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	5.000	0,7100	5.000
Certificate	NL0011988746	BP 5.9TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	5.000	1,3100	5.000
Certificate	DE000CR9RZ71	BP 2.35TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2500	10.500	3,3000	10.500
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD634Y0	BP 3.99TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4100	10.500	1,4600	10.500
Certificate	DE000CR9R3K9	BP 2.62TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,9400	10.500	2,9900	10.500
Certificate	DE000CN6JUE8	BP 2.87TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6600	10.500	2,7100	10.500
Certificate	DE000CN6LA03	BP 3.23TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2600	10.500	2,3100	10.500
Certificate	DE000CD61TQ3	BP 3.58TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8600	10.500	1,9100	10.500
Certificate	DE000CE6EX04	BP 4.39TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9500	10.500	1,0000	10.500
Certificate	DE000CV4Z6B8	BP 4.89TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4000	10.500	0,4500	10.500
Certificate	DE000CE6DFH6	BPOST 15.8TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9700	1.050	2,0000	1.050
Certificate	DE000CR9RQ72	BPOST14.76TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	3.750	0,5500	3.750
Certificate	DE000CR4J449	BPOST16.82TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	3.750	0,4500	3.750
Certificate	DE000CR4JBQ3	BPOST18.52TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	3.750	0,3600	3.750
Certificate	DE000CE6BIB5	BPOST19.63TL OPENZ	EUR	0,2900	0,3050	0,2900	232,0000	1	0,3050	800	0,3000	3.750	0,3100	3.750
Certificate	DE000CE6DXW8	BPOST20.62TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	1.050	1,0300	1.050
Certificate	DE000CE6E853	BPOST21.62TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8000	1.050	0,8300	1.050
Certificate	DE000CE6FC08	BPOST22.62TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	1.050	0,6300	1.050
Certificate	DE000CV4YVV4	BPOST24.11TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3100	1.050	0,3400	1.050
Certificate	DE000CE6ETR4	BPOST28.04TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5000	1.050	0,5300	1.050
Certificate	DE000CV4Z4B3	BPOST31.04TS OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	1.050	1,1300	1.050
Certificate	DE000CV4YY13	BRBY 13.73TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	4.500	1,0000	4.500
Certificate	DE000CV4YZ95	BRBY 15.73TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,4900	4.500	0,5500	4.500
Certificate	DE000CN6JPB4	BRCLS1.173TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	15.000	1,0000	15.000
Certificate	DE000CD625N1	BRCLS1.481TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6200	15.000	0,6500	15.000
Certificate	DE000CV4Z0T3	BRCLS1.784TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2800	15.000	0,3100	15.000
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	9,5700	9,5700	9,5700			9,5700		9,5500	41.300	9,5900	41.300
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	1,3600	1,5650	1,3600	7000,0000	2	1,5650	5000	1,5600	179.000	1,5700	179.000
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	79.600	9,3000	79.600
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	75.000	11,1200	75.000
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	22,2200	22,2200	22,2200			22,2200		22,1300	7.500	22,3000	7.500
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	19,9900	19,9900	19,9900			19,9900		19,8400	4.500	20,1300	4.500
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,2160	0,2160	0,2160			0,2160		0,2140	1.470.800	0,2180	1.470.800
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	334.800	1,9800	334.800
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0125	0,0125	0,0125			0,0125		0,0100	3.000.000	0,0150	2.492.069
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0531	0,0531	0,0531			0,0531		0,0526	200.000	0,0536	200.000
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	1,1230	1,1230	1,1230			1,1230		1,1180	150.000	1,1270	150.000
Certificate	DE000CE6EQ03	BRENT 36TL 0118Z	EUR	26,3800	26,3800	26,3800			26,3800		26,3700	2.500	26,3800	2.500
Certificate	NL0011648340	BRENT 39TL OPENB	EUR	25,0050	25,0050	25,0050			25,0050		25,0000	20.000	25,0100	20.000
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	22,0300	22,0300	22,0300			22,0300		22,0200	2.500	22,0300	2.500
Certificate	DE000CE6EQ11	BRENT 42TL 0118Z	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	2.500	21,4000	2.500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	2.500	19,5500	2.500
Certificate	DE000CE6EQ29	BRENT 46TL 0118Z	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	2.500	18,0800	2.500
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	2.500	17,0700	2.500
Certificate	DE000CE6EQ37	BRENT 48TL 0118Z	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	2.500	16,4200	2.500
Certificate	DE000CV4YS86	BRENT 49TL 0418Z	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	2.500	14,6000	2.500
Certificate	DE000CV526D7	BRENT 50TL 0118C	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	150.000	1,4900	150.000
Certificate	DE000CV526C9	BRENT 52TL 0118C	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	150.000	1,3200	150.000
Certificate	DE000CV4YS94	BRENT 52TL 0418Z	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	2.500	12,1200	2.500
Certificate	DE000CV526B1	BRENT 55TL 0118C	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	150.000	1,0700	150.000
Certificate	DE000CV4YSA4	BRENT 55TL 0418Z	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	2.500	9,6400	2.500
Certificate	DE000CV526A3	BRENT 58TL 0118C	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	150.000	0,8200	150.000
Certificate	DE000CV4YS82	BRENT 58TL 0418Z	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	2.500	7,1600	2.500
Certificate	LU1651900505	BRENT 60TCIOPENB	EUR	5,8200	6,5900	5,8200			6,5900		6,5800	35.000	6,5900	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	DE000CY52699	BRENT 60TL 0118C	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	150.000	0,6500	150.000
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	4,9700	5,7400	4,9700			5,7400		5,7300	35.000	5,7400	25.000
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	4,1300	4,9000	4,1300			4,9000		4,8900	35.000	4,9000	25.000
Certificate	DE000CY526E5	BRENT 65TS 0118C	EUR											
Certificate	DE000CV4YSCO	BRENT 65TS 0418Z	EUR											
Certificate	LU1651897446	BRENT 67TPIOPENS	EUR											
Certificate	DE000CY526F2	BRENT 68TS 0118C	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	150.000	0,0800	150.000
Certificate	DE000CE6EQ78	BRENT 68TS 0118Z	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	2.500	0,6100	2.500
Certificate	DE000CV4YSD8	BRENT 69TS 0418Z	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	2.500	2,5500	2.500
Certificate	DE000CY526G0	BRENT 70TS 0118C	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	150.000	0,2400	150.000
Certificate	DE000CY526H8	BRENT 72TS 0118C	EUR	0,4100	0,4100	0,4000	18,0400	1	0,4000	44	0,3900	150.000	0,4000	150.000
Certificate	DE000CV4YSE6	BRENT 73TS 0418Z	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	2.500	5,8500	2.500
Certificate	DE000CY526J4	BRENT 75TS 0118C	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	150.000	0,6500	150.000
Certificate	DE000CV4YSF3	BRENT 77TS 0418Z	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	2.500	9,1600	2.500
Certificate	DE000CY526K2	BRENT 80TS 0118C	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	150.000	1,0700	150.000
Certificate	DE000CV4YSG1	BRENT 81TS 0418Z	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	2.500	12,4600	2.500
Certificate	DE000CV4YSH9	BRENT 85TS 0418Z	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	2.500	15,7700	2.500
Certificate	NL0011636949	BRENT 25.1TL OPENB	EUR	36,1050	36,1050	36,1050			36,1050		36,1000	20.000	36,1100	20.000
Certificate	NL0011539549	BRENT 27.2TL OPENB	EUR	34,4350	34,4350	34,4350			34,4350		34,4300	20.000	34,4400	20.000
Certificate	NL0011532387	BRENT 29.3TL OPENB	EUR	32,0500	32,7650	32,0500	13628,5000	2	32,7650	425	32,7600	20.000	32,7700	20.000
Certificate	DE000CE6CTX6	BRENT 30.9TL OPENZ	EUR	31,1500	31,1500	31,1500			31,1500		31,1400	15.000	31,1500	15.000
Certificate	NL0011535513	BRENT 32.7TL OPENB	EUR	30,0450	30,0450	30,0450			30,0450		30,0400	20.000	30,0500	20.000
Certificate	NL0011531280	BRENT 33.9TL OPENB	EUR	29,0200	29,0550	29,0200	8706,0000	1	29,0550	300	29,0500	20.000	29,0600	19.700
Certificate	NL0011727839	BRENT 35.8TL OPENH	EUR	27,5500	27,5500	27,5500			27,5500		27,5300	30.000	27,5600	30.000
Certificate	NL0011531108	BRENT 36.38L OPENB	EUR	26,1350	26,1350	26,1350			26,1350		26,1300	20.000	26,1400	20.000
Certificate	NL0011637855	BRENT 36.8TL OPENB	EUR	26,6950	26,6950	26,6950			26,6950		26,6900	20.000	26,7000	20.000
Certificate	DE000CN6J7I4	BRENT 38.3TL OPENZ	EUR	24,5600	24,5600	24,5600			24,5600		24,5500	15.000	24,5600	15.000
Certificate	DE000CN6J1Q2	BRENT 39.3TL OPENZ	EUR	23,7300	23,7300	23,7300			23,7300		23,7200	15.000	23,7300	15.000
Certificate	NL0011655105	BRENT 41.1TL OPENB	EUR	23,3350	23,3350	23,3350			23,3350		23,3300	20.000	23,3400	20.000
Certificate	DE000VN66W78	BRENT 42.2TL OPENV	EUR	21,6950	21,6950	21,6950			21,6950		21,6900	50.000	21,7000	50.000
Certificate	NL0011655741	BRENT 43.1TL OPENB	EUR	21,6950	21,6950	21,6950			21,6950		21,6900	20.000	21,7000	20.000
Certificate	NL0012274310	BRENT 44.1TL OPENB	EUR	20,8750	20,8750	20,8750			20,8750		20,8700	20.000	20,8800	20.000
Certificate	DE000CE6DTJ3	BRENT 44.2TL OPENZ	EUR	20,3100	20,3100	20,3100			20,3100		20,3000	15.000	20,3100	15.000
Certificate	NL0012372650	BRENT 44.8TL OPENH	EUR	20,0100	20,0100	20,0100			20,0100		19,9900	30.000	20,0200	30.000
Certificate	NL0012277453	BRENT 46.2TL OPENB	EUR	19,2150	19,2150	19,2150			19,2150		19,2100	20.000	19,2200	20.000
Certificate	NL0012279020	BRENT 47.3TL OPENB	EUR	18,3450	18,3450	18,3450			18,3450		18,3400	20.000	18,3500	20.000
Certificate	DE000CE6E4A4	BRENT 47.3TL OPENZ	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	15.000	17,0800	15.000
Certificate	DE000VL2FMA9	BRENT 47.8TL OPENV	EUR	16,6650	16,6650	16,6650			16,6650		16,6600	50.000	16,6700	50.000
Certificate	NL0012279038	BRENT 48.3TL OPENB	EUR	17,5450	17,5450	17,5450			17,5450		17,5400	20.000	17,5500	20.000
Certificate	DE000VL2FMB7	BRENT 48.8TL OPENV	EUR	15,8250	15,8250	15,8250			15,8250		15,8200	50.000	15,8300	50.000
Certificate	NL0012491989	BRENT 49.3TL OPENB	EUR	16,7450	16,7450	16,7450			16,7450		16,7400	20.000	16,7500	20.000
Certificate	DE000VL2FSL3	BRENT 50.3TL OPENV	EUR	14,9950	14,9950	14,9950			14,9950		14,9900	50.000	15,0000	50.000
Certificate	NL0012492847	BRENT 51.3TL OPENB	EUR	15,1150	15,1150	15,1150			15,1150		15,1100	20.000	15,1200	20.000
Certificate	NL0012494785	BRENT 52.3TL OPENB	EUR	14,3450	14,3450	14,3450			14,3450		14,3400	20.000	14,3500	20.000
Certificate	NL0012036529	BRENT 52.6TS OPENB	EUR											
Certificate	NL0012495170	BRENT 53.3TL OPENB	EUR	12,8500	13,5350	12,8500	6499,0000	2	13,5350	500	13,5300	20.000	13,5400	20.000
Certificate	NL0012500425	BRENT 54.3TL OPENB	EUR	12,7550	12,7550	12,7550			12,7550		12,7500	20.000	12,7600	20.000
Certificate	NL0012501118	BRENT 55.4TL OPENB	EUR	11,8950	11,8950	11,8950			11,8950		11,8900	20.000	11,9000	20.000
Certificate	NL0012503171	BRENT 56.3TL OPENB	EUR	11,1150	11,1150	11,1150			11,1150		11,1100	20.000	11,1200	20.000
Certificate	DE000VL5RVA8	BRENT 56.9TL OPENV	EUR	11,1450	11,1450	11,1450			11,1450		11,1400	50.000	11,1500	50.000
Certificate	NL0012504955	BRENT 57.3TL OPENV	EUR	9,9400	10,3250	9,9400	7952,0000	2	10,3250	800	10,3200	20.000	10,3300	20.000
Certificate	DE000VL5RVB6	BRENT 57.9TL OPENV	EUR	10,3550	10,3550	10,3550			10,3550		10,3500	50.000	10,3600	50.000
Certificate	NL0012504963	BRENT 58.3TL OPENB	EUR	9,0000	9,5150	9,0000	3600,0000	2	9,5150	400	9,5100	20.000	9,5200	20.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	9,5150	9,5150	9,5150			9,5150		9,5100	50.000	9,5200	50.000
Certificate	NL0011441001	BRENT 59.2TS OPENB	EUR											
Certificate	NL0012508386	BRENT 59.3TL OPENB	EUR	8,7500	8,7500	8,7250	437,5000	1	8,7250	50	8,7200	19.950	8,7300	20.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	8,7050	8,7050	8,7050			8,7050		8,7000	50.000	8,7100	50.000
Certificate	NL0012511273	BRENT 60.4TL OPENB	EUR	7,8850	7,8850	7,8850			7,8850		7,8800	20.000	7,8900	20.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	7,8950	7,8950	7,8950			7,8950		7,8900	50.000	7,9000	50.000
Certificate	NL0012693964	BRENT 61.3TL OPENB	EUR	6,8300	7,1050	6,8300	2049,0000	1	7,1050	300	7,1000	20.000	7,1100	20.000
Certificate	LU1651898337	BRENT 61.5TCIOPENS	EUR	4,5500	5,3200	4,5500			5,3200		5,3100	35.000	5,3200	25.000
Certificate	DE000VL5RZ94	BRENT 61.7TL OPENV	EUR	7,1050	7,1050	7,1050			7,1050		7,1000	50.000	7,1100	50.000
Certificate	NL0012695951	BRENT 63.3TL OPENB	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	20.000	5,5300	20.000
Certificate	NL0012696579	BRENT 64.3TL OPENB	EUR	4,3000	4,7450	4,3000	34,4000	1	4,7450	8	4,7400	20.000	4,7500	20.000
Certificate	NL0012696587	BRENT 65.3TL OPENB	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	20.000	3,9500	20.000
Certificate	NL0012497275	BRENT 65.6TS OPENB	EUR											
Certificate	DE000VL37KL6	BRENT 66.6TS OPENV	EUR											
Certificate	NL0012504229	BRENT 67.5TS OPENB	EUR											
Certificate	DE000VL37KM4	BRENT 67.6TS OPENV	EUR											
Certificate	LU1651897792	BRENT 68.5TPIOPENS	EUR	1,3000	1,3000	0,5400			0,5400		0,5300	35.000	0,5400	25.000
Certificate	DE000VL37KN2	BRENT 68.6TS OPENV	EUR											
Certificate	NL0012508402	BRENT 69.6TS OPENB	EUR	4,6000	4,6000	4,1050	25444,6500	6	4,1050	5855	4,1000	18.000	4,1100	19.395

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37KP7	BRENT 69.675 OPENV	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	50.000	3,4000	50.000
Certificate	NL0012692602	BRENT 71.675 OPENB	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	20.000	5,8600	20.000
Certificate	NL0012548499	BRENT 73.275 OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6300	30.000	6,6600	30.000
Certificate	NL0011250543	BRENT 74.975 OPENB	EUR	9,6000	9,6000	8,7550	4783,8000	4	8,7550	527	8,7500	20.000	8,7600	19.675
Certificate	NL0012696603	BRENT 76.975 OPENB	EUR	10,4650	10,4650	10,4650			10,4650		10,4600	20.000	10,4700	20.000
Certificate	NL0000458750	BRENT CRUD CTOPENN	EUR	22,7900	23,1400	22,7900	19010,1200	5	23,1300	823	23,1300	9.527	23,5000	125
Certificate	NL0012313126	BRENT15.25TL OPENH	EUR	43,8600	43,8600	43,8600			43,8600		43,8400	30.000	43,8700	30.000
Certificate	NL0011636733	BRENT18.44BL OPENB	EUR	40,9750	40,9750	40,9750			40,9750		40,9700	20.000	40,9800	20.000
Certificate	NL0011598321	BRENT19.65TL OPENH	EUR	40,4600	40,4600	40,4600			40,4600		40,4400	30.000	40,4700	30.000
Certificate	NL0011422415	BRENT25.02TL OPENH	EUR	36,1700	36,1700	36,1700			36,1700		36,1500	30.000	36,1800	30.000
Certificate	NL0011422407	BRENT28.15TL OPENH	EUR	33,6600	33,6600	33,6600			33,6600		33,6400	30.000	33,6700	30.000
Certificate	DE000CE6DM73	BRENT28.32TL OPENZ	EUR	33,2500	33,2500	33,2500			33,2500		33,2400	15.000	33,2500	15.000
Certificate	NL0011538111	BRENT29.91BL OPENB	EUR	31,4450	31,4450	31,4450			31,4450		31,4400	20.000	31,4500	20.000
Certificate	NL0011422399	BRENT31.29TL OPENH	EUR	31,1600	31,1600	31,1600			31,1600		31,1400	30.000	31,1700	30.000
Certificate	NL0011534557	BRENT32.09BL OPENB	EUR	29,6250	29,6250	29,6250			29,6250		29,6200	20.000	29,6300	20.000
Certificate	DE000CE6DPC6	BRENT32.25TL OPENZ	EUR	29,5800	29,5800	29,5800			29,5800		29,5700	15.000	29,5800	15.000
Certificate	DE000CN6HEY4	BRENT33.31TL OPENZ	EUR	28,7000	28,7000	28,7000			28,7000		28,6900	15.000	28,7000	15.000
Certificate	DE000CD62F11	BRENT33.48TL OPENZ	EUR	29,0400	29,0400	29,0400			29,0400		29,0300	15.000	29,0400	15.000
Certificate	NL0011534565	BRENT34.14BL OPENB	EUR	27,5000	27,9250	27,5000	13750,0000	1	27,9250	500	27,9200	20.000	27,9300	20.000
Certificate	DE000CE6CRC4	BRENT34.22TL OPENZ	EUR	27,9400	27,9400	27,9400			27,9400		27,9300	15.000	27,9400	15.000
Certificate	NL0011422381	BRENT34.42TL OPENH	EUR	28,6600	28,6600	28,6600			28,6600		28,6400	30.000	28,6700	30.000
Certificate	DE000CE6CRB6	BRENT35.22TL OPENZ	EUR	27,1100	27,1100	27,1100			27,1100		27,1000	15.000	27,1100	15.000
Certificate	DE000CD628Y2	BRENT35.54TL OPENZ	EUR	27,3700	27,3700	27,3700			27,3700		27,3600	15.000	27,3700	15.000
Certificate	NL0011598313	BRENT36.29TL OPENH	EUR	27,1600	27,1600	27,1600			27,1600		27,1400	30.000	27,1700	30.000
Certificate	DE000CN6HF04	BRENT36.31TL OPENZ	EUR	26,2100	26,2100	26,2100			26,2100		26,2000	15.000	26,2100	15.000
Certificate	NL0011727821	BRENT36.84TL OPENH	EUR	26,7200	26,7200	26,7200			26,7200		26,7000	30.000	26,7300	30.000
Certificate	DE000CN6H757	BRENT37.25TL OPENZ	EUR	25,4300	25,4300	25,4300			25,4300		25,4200	15.000	25,4300	15.000
Certificate	NL0011598305	BRENT37.33TL OPENH	EUR	26,3300	26,3300	26,3300			26,3300		26,3100	30.000	26,3400	30.000
Certificate	DE000CD628X4	BRENT37.56TL OPENZ	EUR	25,7200	25,7200	25,7200			25,7200		25,7100	15.000	25,7200	15.000
Certificate	NL0011727805	BRENT38.91TL OPENH	EUR	25,0600	25,0600	25,0600			25,0600		25,0400	30.000	25,0700	30.000
Certificate	NL0011933296	BRENT39.13TL OPENH	EUR	24,8900	24,8900	24,8900			24,8900		24,8700	30.000	24,9000	30.000
Certificate	DE000CN6J3H7	BRENT39.62TL OPENZ	EUR	24,0400	24,0400	24,0400			24,0400		24,0300	15.000	24,0400	15.000
Certificate	NL0011727797	BRENT39.94TL OPENH	EUR	24,2400	24,2400	24,2400			24,2400		24,2200	30.000	24,2500	30.000
Certificate	NL0011933288	BRENT40.15TL OPENH	EUR	24,0700	24,0700	24,0700			24,0700		24,0500	30.000	24,0800	30.000
Certificate	DE000CN6J1R0	BRENT40.37TL OPENZ	EUR	22,8300	22,8300	22,8300			22,8300		22,8200	15.000	22,8300	15.000
Certificate	NL0011648779	BRENT40.53BL OPENB	EUR	22,6150	22,6150	22,6150			22,6150		22,6100	20.000	22,6200	20.000
Certificate	NL0011727789	BRENT40.98TL OPENH	EUR	23,4100	23,4100	23,4100			23,4100		23,3900	30.000	23,4200	30.000
Certificate	NL0011933270	BRENT41.19TL OPENH	EUR	23,2400	23,2400	23,2400			23,2400		23,2200	30.000	23,2500	30.000
Certificate	DE000CN6J5E2	BRENT41.32TL OPENZ	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	15.000	22,0400	15.000
Certificate	DE000CN6K5S6	BRENT41.66TL OPENZ	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	15.000	22,3800	15.000
Certificate	NL0011727771	BRENT42.01TL OPENH	EUR	22,5800	22,5800	22,5800			22,5800		22,5600	30.000	22,5900	30.000
Certificate	NL0011933262	BRENT42.21TL OPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,4000	30.000	22,4300	30.000
Certificate	NL0011655410	BRENT42.63BL OPENB	EUR	20,8650	20,8650	20,8650			20,8650		20,8600	20.000	20,8700	20.000
Certificate	DE000CN6K859	BRENT42.74TL OPENZ	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	15.000	20,6600	15.000
Certificate	NL0011727763	BRENT43.05TL OPENH	EUR	21,7500	21,7500	21,7500			21,7500		21,7300	30.000	21,7600	30.000
Certificate	DE000VN66W86	BRENT43.22TL OPENV	EUR	20,8450	20,8450	20,8450			20,8450		20,8400	50.000	20,8500	50.000
Certificate	NL0011933254	BRENT43.24TL OPENH	EUR	21,6000	21,6000	21,6000			21,6000		21,5800	30.000	21,6100	30.000
Certificate	DE000CN6K867	BRENT43.35TL OPENZ	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	15.000	20,3500	15.000
Certificate	DE000VN66W94	BRENT44.22TL OPENV	EUR	20,0150	20,0150	20,0150			20,0150		20,0100	50.000	20,0200	50.000
Certificate	DE000CE6DRN9	BRENT44.32TL OPENZ	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	15.000	19,5500	15.000
Certificate	NL0012274963	BRENT44.66BL OPENB	EUR	19,1450	19,1450	19,1450			19,1450		19,1400	20.000	19,1500	20.000
Certificate	DE000VL2FLP9	BRENT45.22TL OPENV	EUR	19,1750	19,1750	19,1750			19,1750		19,1700	50.000	19,1800	50.000
Certificate	DE000CE6E0L9	BRENT45.31TL OPENZ	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	15.000	18,7300	15.000
Certificate	NL0012372643	BRENT45.81TL OPENH	EUR	19,2000	19,2000	19,2000			19,2000		19,1800	30.000	19,2100	30.000
Certificate	DE000VL2FLQ7	BRENT46.22TL OPENV	EUR	18,3350	18,3350	18,3350			18,3350		18,3300	50.000	18,3400	50.000
Certificate	DE000CE6EOM7	BRENT46.32TL OPENZ	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	15.000	17,8900	15.000
Certificate	DE000CE6E4J5	BRENT46.74TL OPENZ	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	15.000	18,2300	15.000
Certificate	DE000VL2FL97	BRENT46.79TL OPENV	EUR	17,5050	17,5050	17,5050			17,5050		17,5000	50.000	17,5100	50.000
Certificate	NL0012372635	BRENT46.83TL OPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,3500	30.000	18,3800	30.000
Certificate	NL0012278675	BRENT47.69BL OPENB	EUR	16,6250	16,6250	16,6250			16,6250		16,6200	20.000	16,6300	20.000
Certificate	NL0012372627	BRENT47.84TL OPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5300	30.000	17,5600	30.000
Certificate	DE000CE6E5S6	BRENT48.28TL OPENZ	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	15.000	16,2600	15.000
Certificate	NL0012372619	BRENT48.85TL OPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7200	30.000	16,7500	30.000
Certificate	DE000CE6EN30	BRENT49.27TL OPENZ	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	15.000	15,4300	15.000
Certificate	DE000CE6EP12	BRENT49.28TL OPENZ	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	15.000	16,1600	15.000
Certificate	NL0012491831	BRENT49.72BL OPENB	EUR	14,9350	14,9350	14,9350			14,9350		14,9300	20.000	14,9400	20.000
Certificate	NL0012437693	BRENT49.79TL OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9600	30.000	15,9900	30.000
Certificate	DE000CE6ETJ1	BRENT50.27TL OPENZ	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	15.000	14,6100	15.000
Certificate	NL0012492714	BRENT50.73BL OPENB	EUR	14,0300	14,0950	14,0300	140,3000	1	14,0950	10	14,0900	19.990	14,1000	20.000
Certificate	NL0012439657	BRENT50.85TL OPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1100	30.000	15,1400	30.000
Certificate	DE000CE6ETK9	BRENT51.27TL OPENZ	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	15.000	13,7700	15.000
Certificate	DE000VL2FTA4	BRENT51.62TL OPENV	EUR	14,1550	14,1550	14,1550			14,1550		14,1500	50.000	14,1600	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	DE000CE6XN5	BRENT51.83TL OPENZ	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	15.000	14,0900	15.000
Certificate	NL0012439640	BRENT51.86TL OPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,2900	30.000	14,3200	30.000
Certificate	DE000VL2FTX6	BRENT52.17TL OPENV	EUR	13,3250	13,3250	13,3250			13,3250		13,3200	50.000	13,3300	50.000
Certificate	DE000CE6EW13	BRENT52.26TL OPENZ	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	15.000	12,9500	15.000
Certificate	NL0012495097	BRENT52.74BL OPENB	EUR	12,4250	12,4250	12,4250			12,4250		12,4200	20.000	12,4300	20.000
Certificate	NL0012518112	BRENT52.85TL OPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,4900	30.000	13,5200	30.000
Certificate	DE000VL2FTY4	BRENT53.17TL OPENV	EUR	12,4850	12,4850	12,4850			12,4850		12,4800	50.000	12,4900	50.000
Certificate	DE000CE6EXH7	BRENT53.26TL OPENZ	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	15.000	12,1200	15.000
Certificate	NL0012496277	BRENT53.75BL OPENB	EUR	11,5850	11,5850	11,5850			11,5850		11,5800	20.000	11,5900	20.000
Certificate	NL0012525018	BRENT53.88TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6600	30.000	12,6900	30.000
Certificate	DE000VL2FT08	BRENT54.17TL OPENV	EUR	11,6450	11,6450	11,6450			11,6450		11,6400	50.000	11,6500	50.000
Certificate	DE000CE6EXJ3	BRENT54.26TL OPENZ	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	15.000	11,2900	15.000
Certificate	DE000CE6EXP0	BRENT54.38TL OPENZ	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	15.000	12,0100	15.000
Certificate	NL0012500920	BRENT54.75BL OPENB	EUR	10,7550	10,7550	10,7550			10,7550		10,7500	20.000	10,7600	20.000
Certificate	NL0012526578	BRENT54.84TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,8900	30.000	11,9200	30.000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	10,8150	10,8150	10,8150			10,8150		10,8100	50.000	10,8200	50.000
Certificate	NL0012501407	BRENT55.76BL OPENB	EUR	9,9150	9,9150	9,9150			9,9150		9,9100	20.000	9,9200	20.000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	9,9850	9,9850	9,9850			9,9850		9,9800	50.000	9,9900	50.000
Certificate	DE000CE6FEA9	BRENT56.25TL OPENZ	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	15.000	9,6300	15.000
Certificate	NL0012504740	BRENT56.77BL OPENB	EUR	9,0750	9,0750	9,0750			9,0750		9,0700	20.000	9,0800	20.000
Certificate	NL0012531222	BRENT56.83TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2800	30.000	10,3100	30.000
Certificate	DE000CE6FEH4	BRENT56.92TL OPENZ	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	15.000	9,9400	15.000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	9,1450	9,1450	9,1450			9,1450		9,1400	50.000	9,1500	50.000
Certificate	NL0012504757	BRENT57.77BL OPENB	EUR	7,8700	8,2450	7,8700	1982,5000	2	8,2450	250	8,2400	20.000	8,2500	19.950
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	8,3150	8,3150	8,3150			8,3150		8,3100	50.000	8,3200	50.000
Certificate	DE000CE6FHL9	BRENT58.24TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	15.000	7,9700	15.000
Certificate	NL0012508238	BRENT58.77BL OPENB	EUR	7,4150	7,4150	7,4150			7,4150		7,4100	20.000	7,4200	20.000
Certificate	NL0012531495	BRENT58.83TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6600	30.000	8,6900	30.000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	50.000	7,4800	50.000
Certificate	DE000CE6FHQ8	BRENT59.47TL OPENZ	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	15.000	7,8600	15.000
Certificate	NL0012508246	BRENT59.78BL OPENB	EUR	6,5750	6,5750	6,5750			6,5750		6,5700	20.000	6,5800	20.000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	50.000	6,6500	50.000
Certificate	DE000CV42GQ6	BRENT60.24TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	15.000	6,3200	15.000
Certificate	NL0012549141	BRENT60.43TL OPENH	EUR	6,5000	7,3900	6,5000	7830,0000	2	7,3900	1200	7,3700	30.000	7,4000	30.000
Certificate	NL0012512065	BRENT60.77BL OPENB	EUR	5,0100	5,7550	5,0100	10680,0000	2	5,7550	2000	5,7500	19.000	5,7600	20.000
Certificate	DE000VLSROA3	BRENT60.89TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	50.000	5,8200	50.000
Certificate	NL0012548523	BRENT61.44TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5600	30.000	6,5900	30.000
Certificate	DE000CV426R4	BRENT62.24TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	15.000	4,6500	15.000
Certificate	NL0012551410	BRENT62.36TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8100	30.000	5,8400	30.000
Certificate	DE000CV42845	BRENT62.54TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	15.000	5,7800	15.000
Certificate	LU1651900687	BRENT62.75TCIOPENB	EUR	3,5300	4,3000	3,5300			4,3000		4,2900	35.000	4,3000	25.000
Certificate	NL0012551220	BRENT63.37TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0000	30.000	5,0300	30.000
Certificate	NL0012695803	BRENT63.78BL OPENB	EUR	2,3600	3,2550	2,3600	8316,2300	5	3,2550	3361	3,2500	20.000	3,2600	20.000
Certificate	NL0012494983	BRENT64.23BS OPENB	EUR											
Certificate	NL0012551212	BRENT64.37TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,1900	30.000	4,2200	30.000
Certificate	NL0012696249	BRENT64.78BL OPENB	EUR	1,6600	2,4250	1,6400	16032,8400	4	2,4250	7349	2,4200	20.000	2,4300	20.000
Certificate	NL0012694434	BRENT65.09BS OPENB	EUR											
Certificate	DE000CV42852	BRENT65.11TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	15.000	3,7000	15.000
Certificate	LU1651899731	BRENT65.25TCIOPENB	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000CD63B63	BRENT66.38TS OPENZ	EUR											
Certificate	DE000VL37KH4	BRENT67.02TS OPENV	EUR											
Certificate	DE000CD64E51	BRENT67.03TS OPENZ	EUR											
Certificate	NL0012497051	BRENT67.05BS OPENB	EUR											
Certificate	NL0012313043	BRENT67.83TS OPENH	EUR	2,4500	2,4500	2,0500	962,0000	2	2,0500	400	2,0300	30.000	2,0600	30.000
Certificate	DE000VL37KJ0	BRENT68.02TS OPENV	EUR											
Certificate	DE000CD616N0	BRENT68.38TS OPENZ	EUR	1,5000	1,5000	0,9100	3182,0000	2	0,9250	2200	0,9200	15.000	0,9300	15.000
Certificate	DE000VL37KK8	BRENT69.02TS OPENV	EUR	0,9300	0,9300	0,5230	465,0000	1	0,5230	500	0,5180	50.000	0,5280	50.000
Certificate	NL0012504773	BRENT69.04BS OPENB	EUR	2,2800	2,3100	1,2700	14660,9500	21	1,3950	7650	1,3900	19.250	1,4000	18.800
Certificate	NL0012549117	BRENT69.21TS OPENH	EUR	3,1900	3,2300	3,1900	3668,5000	1	3,2300	1150	3,2100	30.000	3,2400	30.000
Certificate	DE000CD642L0	BRENT69.35TS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	15.000	1,7700	15.000
Certificate	DE000CE6EXQ8	BRENT69.49TS OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	15.000	3,0000	15.000
Certificate	LU1651897958	BRENT70.25TCIOPENB	EUR	2,7500	2,7500	1,9900			1,9900		1,9800	35.000	1,9900	25.000
Certificate	NL0012538128	BRENT70.27TS OPENH	EUR	4,0700	4,1300	4,0700	4477,0000	1	4,1300	1100	4,1100	30.000	4,1400	30.000
Certificate	DE000CE6EXK1	BRENT70.36TS OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	15.000	2,6100	15.000
Certificate	NL0012313035	BRENT70.79TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5600	30.000	4,5900	30.000
Certificate	NL0012508261	BRENT71.03BS OPENB	EUR	3,4200	3,4200	3,0500	4795,0000	3	3,0550	1500	3,0500	20.000	3,0600	19.000
Certificate	DE000CE6FEJ0	BRENT71.92TS OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	15.000	5,0700	15.000
Certificate	NL0012549521	BRENT72.23TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8000	30.000	5,8300	30.000
Certificate	NL0012538425	BRENT72.26TS OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8300	30.000	5,8600	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	NL0012508840	BRENT73.03BS OPENB	EUR	4,8700	4,8700	4,5800	31815,8800	37	4,7150	6676	4,7100	19.800	4,7200	15.474
Certificate	DE000CD616P5	BRENT73.37TS OPENZ	EUR	5,2200	5,2200	5,0500	10474,8000	3	5,0900	2040	5,0800	15.000	5,0900	15.000
Certificate	NL0012313027	BRENT73.73TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	30.000	7,1200	30.000
Certificate	DE000CE6FHR6	BRENT74.37TS OPENZ	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	15.000	7,1500	15.000
Certificate	NL0012551402	BRENT74.96TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1400	30.000	8,1700	30.000
Certificate	NL0012696264	BRENT75.03BS OPENB	EUR	6,3750	6,3750	6,3750			6,3750		6,3700	20.000	6,3800	20.000
Certificate	DE000CE6FH60	BRENT75.34TS OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	15.000	6,7600	15.000
Certificate	NL0012551394	BRENT76.29TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2800	30.000	9,3100	30.000
Certificate	DE000CE6FHS4	BRENT76.82TS OPENZ	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	15.000	9,2200	15.000
Certificate	NL0012696272	BRENT77.03BS OPENB	EUR	8,0350	8,0350	8,0350			8,0350		8,0300	20.000	8,0400	20.000
Certificate	NL0011233523	BRENT77.24TS OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7800	30.000	10,8100	30.000
Certificate	DE000CR4J373	BRENT79.17TS OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	150.000	1,0000	150.000
Certificate	DE000CV4Z2D3	BRENT79.25TS OPENZ	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	15.000	11,2900	15.000
Certificate	NL0012313019	BRENT79.74TS OPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2400	30.000	12,2700	30.000
Certificate	DE000CV4Z6S2	BRENT81.17TS OPENZ	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	15.000	11,6000	15.000
Certificate	NL0012549968	BRENT85.22TS OPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9300	30.000	16,9600	30.000
Certificate	NL0012549109	BRENT90.18TS OPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1800	30.000	21,2100	30.000
Certificate	DE000CR9RQ80	BRUNL 10.5TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	1.050	0,5000	1.050
Certificate	DE000CE6DHG4	BRUNL 6.43TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	1.050	0,9100	1.050
Certificate	DE000CE6EP53	BRUNL 8.57TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	1.050	0,7300	1.050
Certificate	DE000CE6D4K4	BRUNL 9.49TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	1.050	0,6000	1.050
Certificate	DE000CE6EAA0	BRUNL 9.62TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	1.050	0,6300	1.050
Certificate	DE000CE6E945	BRUNL10.67TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	1.050	0,5300	1.050
Certificate	DE000CE6ENL0	BRUNL11.49TL OPENZ	EUR	0,4000	0,4000	0,3900	200,0000	1	0,3900	500	0,3800	1.050	0,4000	1.050
Certificate	DE000CE6ERCO	BRUNL11.72TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	1.050	0,4300	1.050
Certificate	DE000CE6EYK9	BRUNL12.49TL OPENZ	EUR	0,2900	0,3000	0,2900	2390,0000	2	0,2900	8000	0,2800	1.050	0,3000	1.050
Certificate	DE000CE6EZG4	BRUNL12.78TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	1.050	0,3300	1.050
Certificate	DE000CE6F181	BRUNL13.48TL OPENZ	EUR	0,2100	0,2100	0,1900	1000,0000	2	0,1900	5000	0,1800	1.050	0,2000	1.050
Certificate	DE000CE6FHN5	BRUNL13.84TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	1.050	0,2300	1.050
Certificate	DE000CE6FHA2	BRUNL14.47TL OPENZ	EUR	0,1300	0,1300	0,0950	650,0000	1	0,0950	5000	0,0800	1.050	0,1100	1.050
Certificate	DE000CE6D129	BRUNL15.66TS OPENZ	EUR								0,0100	7.000	0,0500	7.000
Certificate	DE000CD62RS1	BRUNL17.15TS OPENZ	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	1.050	0,2100	1.050
Certificate	DE000CE6F1Z6	BRUNL17.34TS OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	1.050	0,3200	1.050
Certificate	DE000CN6KQP0	BRUNL19.14TS OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	1.050	0,4000	1.050
Certificate	DE000CE6EF97	BRUNL5.403TL OPENZ	EUR	1,0000	1,0000	1,0000			0,9900		0,9900	1.050	1,0100	1.050
Certificate	DE000CE6D657	BRUNL7.472TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	1.050	0,8000	1.050
Certificate	DE000CE6D4L2	BRUNL8.488TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	1.050	0,7000	1.050
Certificate	NL0010114740	BSANT 1.9TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	15.000	3,7500	10.800
Certificate	NL0011971635	BSANT 3.32TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	10.000	2,4900	10.000
Certificate	DE000CD62JF5	BSANT 3.43TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0200	15.000	2,0500	15.000
Certificate	NL0011971817	BSANT 3.51TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10.000	2,3100	10.000
Certificate	NL0011989397	BSANT 3.61TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	10.000	2,2200	10.000
Certificate	NL0012025563	BSANT 3.94TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	15.000	1,8200	15.000
Certificate	NL0012049340	BSANT 4.21TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	10.000	1,6700	10.000
Certificate	NL0012050512	BSANT 4.41TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	10.000	1,4900	10.000
Certificate	NL0012489728	BSANT 4.46TL OPENB	EUR	1,3300	1,3300	1,3200			1,3200		1,3100	15.000	1,3200	15.000
Certificate	DE000CD64359	BSANT 4.48TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	15.000	1,0000	15.000
Certificate	NL0012054506	BSANT 4.61TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	10.000	1,3000	10.000
Certificate	NL0012175558	BSANT 4.81TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	10.000	1,1200	10.000
Certificate	NL0012489736	BSANT 4.96TL OPENB	EUR	0,8600	0,8600	0,8500			0,8500		0,8400	15.000	0,8500	15.000
Certificate	NL0012203103	BSANT 5.01TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	10.000	0,9300	10.000
Certificate	NL0012517064	BSANT 5.38TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	10.000	0,5800	10.000
Certificate	NL0012512586	BSANT 5.46TL OPENB	EUR											
Certificate	NL0012369276	BSANT 5.89TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	10.000	1,1200	10.000
Certificate	NL0012039572	BSANT 6.07TS OPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	15.000	1,1300	15.000
Certificate	NL0012369268	BSANT 6.29TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	10.000	1,5600	10.000
Certificate	NL0012239362	BSANT 6.43TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	10.000	1,7500	10.000
Certificate	NL0012203087	BSANT 6.56TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	10.000	1,9000	10.000
Certificate	NL0012276083	BSANT 7.01TS OPENB	EUR	2,1200	2,1300	2,1200			2,1300		2,1200	15.000	2,1300	15.000
Certificate	DE000CD63CA9	BSANT3.931TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	15.000	1,5500	15.000
Certificate	DE000CE6C0J5	BSANTS.075TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	15.000	0,4100	15.000
Certificate	DE000CV4YY05	BT 2.057TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	10.500	0,7900	10.500
Certificate	DE000CV4YZA9	BT 2.357TL OPENZ	EUR	0,4300	0,4300	0,4300	430,0000	1	0,4300	1000	0,4100	10.500	0,4500	10.500
Certificate	DE000CE6CAM9	BTP 114.3TL OPENZ	EUR	23,8500	23,8500	23,8500			23,8500		23,8200	5.000	23,8700	5.000
Certificate	DE000CE6CAN7	BTP 121.2TL OPENZ	EUR	17,1300	17,1300	17,1300			17,1300		17,1000	5.000	17,1500	5.000
Certificate	NL0012372577	BUND 137TL OPENH	EUR	27,3000	27,3000	27,3000			27,3000		27,2900	10.000	27,3100	10.000
Certificate	NL0012432678	BUND 159TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	10.000	5,8000	10.000
Certificate	NL0011895479	BUND 165TS OPENH	EUR	6,0900	6,0900	6,0100	1214,0000	2	6,0600	200	6,0500	10.000	6,0700	10.000
Certificate	NL0011895461	BUND 166TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	10.000	7,0800	10.000
Certificate	NL0011895453	BUND 167TS OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	10.000	8,0500	10.000
Certificate	NL0011895446	BUND 168TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	10.000	9,0500	10.000
Certificate	NL0011895438	BUND 169TS OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	10.000	10,0600	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012548069	BUND 188TS OPENH	EUR	30,3700	30,3700	30,3700			30,3700		30,3600	10.000	30,3800	10.000
Certificate	NL0012372452	BUND 200TS OPENH	EUR	42,6300	42,6300	42,6300			42,6300		42,6200	10.000	42,6400	10.000
Certificate	NL0012372445	BUND 205TS OPENH	EUR	47,7100	47,7100	47,7100			47,7100		47,7000	10.000	47,7200	10.000
Certificate	NL0012372437	BUND 210TS OPENH	EUR	52,7800	52,7800	52,7800			52,7800		52,7700	10.000	52,7900	10.000
Certificate	DE000CN6HR34	BUND 164.TS OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	5.000	2,4800	5.000
Certificate	DE000CE6CE17	BUND 191.TS OPENZ	EUR	29,5500	29,5500	29,5500			29,5500		29,5400	5.000	29,5500	5.000
Certificate	DE000CV4Z1J2	BUND 195.TS OPENZ	EUR	33,5200	33,5200	33,5200			33,5200		33,5100	5.000	33,5200	5.000
Certificate	NL0012372585	BUND 97.7TL OPENH	EUR	65,8700	65,8700	65,8700			65,8700		65,8600	10.000	65,8800	10.000
Certificate	NL0012312888	BUND 114.9TL OPENH	EUR	49,0100	49,0100	49,0100			49,0100		49,0000	10.000	49,0200	10.000
Certificate	DE000CR9Q732	BUND 119.8TL OPENZ	EUR	41,7900	41,7900	41,7900			41,7900		41,7800	5.000	41,7900	5.000
Certificate	NL0012312870	BUND 123.1TL OPENH	EUR	41,0200	41,0200	41,0200			41,0200		41,0100	10.000	41,0300	10.000
Certificate	NL0012312862	BUND 127.5TL OPENH	EUR	36,6500	36,6500	36,6500			36,6500		36,6400	10.000	36,6600	10.000
Certificate	DE000CR4J7E8	BUND 128.3TL OPENZ	EUR	33,3000	33,3000	33,3000			33,3000		33,2900	5.000	33,3000	5.000
Certificate	NL0010126934	BUND 131.8TL OPENB	EUR	32,4500	32,4500	32,4500			32,4500		32,4200	5.000	32,4800	5.000
Certificate	NL0012312854	BUND 131.8TL OPENH	EUR	32,4500	32,4500	32,4500			32,4500		32,4400	10.000	32,4600	10.000
Certificate	DE000CR9R2P0	BUND 132.7TL OPENZ	EUR	28,9500	28,9500	28,9500			28,9500		28,9400	5.000	28,9500	5.000
Certificate	NL0011232285	BUND 133.1TRL OPENH	EUR											
Certificate	NL0012312847	BUND 135.9TL OPENH	EUR	28,4000	28,4000	28,4000			28,4000		28,3900	10.000	28,4100	10.000
Certificate	DE000CR9Q740	BUND 136.8TL OPENZ	EUR	24,8000	24,8000	24,8000			24,8000		24,7900	5.000	24,8000	5.000
Certificate	NL0011232277	BUND 137.5TRL OPENH	EUR											
Certificate	NL0012372569	BUND 139.1TL OPENH	EUR	25,3400	25,3400	25,3400			25,3400		25,3300	10.000	25,3500	10.000
Certificate	NL0012312839	BUND 140.4TL OPENH	EUR	23,9700	23,9700	23,9700			23,9700		23,9600	10.000	23,9800	10.000
Certificate	DE000CR9Q757	BUND 141.1TL OPENZ	EUR	20,5500	20,5500	20,5500			20,5500		20,5400	5.000	20,5500	5.000
Certificate	NL0010659975	BUND 141.4TL OPENB	EUR	22,9700	22,9700	22,9700			22,9700		22,9400	5.000	23,0000	5.000
Certificate	NL0011232269	BUND 141.6TRL OPENH	EUR											
Certificate	NL0012372551	BUND 142.1TL OPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	10.000	22,3900	10.000
Certificate	NL0012536577	BUND 143.1TL OPENH	EUR	21,3400	21,3400	21,3400			21,3400		21,3300	10.000	21,3500	10.000
Certificate	NL0012312821	BUND 144.2TL OPENH	EUR	20,3300	20,3300	20,3300			20,3300		20,3200	10.000	20,3400	10.000
Certificate	NL0012312813	BUND 145.4TL OPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	10.000	19,1000	10.000
Certificate	DE000CR9R2M7	BUND 145.4TL OPENZ	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	5.000	16,2100	5.000
Certificate	NL0011232251	BUND 146.1TRL OPENH	EUR											
Certificate	NL0012312805	BUND 146.4TL OPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	10.000	18,1200	10.000
Certificate	NL0012312797	BUND 147.7TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	10.000	16,8600	10.000
Certificate	NL0011232244	BUND 148.3TRL OPENH	EUR											
Certificate	NL0012312789	BUND 148.8TL OPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	10.000	15,7800	10.000
Certificate	NL0012312771	BUND 149.7TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	10.000	14,9000	10.000
Certificate	DE000CR9R2N5	BUND 149.7TL OPENZ	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	5.000	11,9600	5.000
Certificate	NL0011232236	BUND 150.4TRL OPENH	EUR											
Certificate	NL0012372544	BUND 151.2TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	10.000	13,4500	10.000
Certificate	NL0011232228	BUND 151.5TRL OPENH	EUR											
Certificate	NL0012372536	BUND 152.2TL OPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	10.000	12,4700	10.000
Certificate	NL0011232210	BUND 152.5TRL OPENH	EUR											
Certificate	DE000CN6HR18	BUND 153.1TL OPENZ	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	5.000	8,4900	5.000
Certificate	NL0012372528	BUND 153.2TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	10.000	11,4900	10.000
Certificate	NL0012310353	BUND 154.7TL OPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	10.000	10,0200	10.000
Certificate	NL0012310346	BUND 156.7TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	10.000	8,0600	10.000
Certificate	DE000CN6K4U5	BUND 157.5TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	5.000	4,1300	5.000
Certificate	NL0012375018	BUND 158.1TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	10.000	6,7200	10.000
Certificate	NL0012538698	BUND 160.1TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	10.000	4,6800	10.000
Certificate	NL0011895487	BUND 164.1TS OPENH	EUR	5,2500	5,2500	4,9600	5089,0000	3	5,0700	1000	5,0600	10.000	5,0800	10.000
Certificate	DE000CN6K4V3	BUND 167.7TS OPENZ	EUR	6,2200	6,2400	6,2200	622,0000	1	6,2400	100	6,2300	5.000	6,2400	5.000
Certificate	NL0012310320	BUND 169.8TS OPENH	EUR	12,1100	12,1100	11,7500	7086,0000	3	11,7700	600	11,7600	10.000	11,7800	10.000
Certificate	NL0012310312	BUND 170.8TS OPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	10.000	12,8000	10.000
Certificate	DE000CN6KTK5	BUND 171.6TS OPENZ	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	5.000	10,1200	5.000
Certificate	NL0012372510	BUND 172.3TS OPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	10.000	14,3300	10.000
Certificate	NL0011895420	BUND 173.7TS OPENH	EUR	14,8700	14,8700	14,8700			14,8600		14,8600	10.000	14,8800	10.000
Certificate	NL0012372502	BUND 175.3TS OPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	10.000	17,3600	10.000
Certificate	DE000CD61AE9	BUND 175.3TS OPENZ	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	5.000	13,8800	5.000
Certificate	NL0012372494	BUND 176.2TS OPENH	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	10.000	18,3400	10.000
Certificate	NL0012372486	BUND 177.2TS OPENH	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	10.000	19,3500	10.000
Certificate	NL0011895412	BUND 178.6TS OPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	10.000	19,8000	10.000
Certificate	NL0012523880	BUND 179.2TS OPENH	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	10.000	21,3800	10.000
Certificate	DE000CE6C618	BUND 179.3TS OPENZ	EUR	17,8100	17,8100	17,8100			17,8000		17,8000	5.000	17,8100	5.000
Certificate	NL0012372478	BUND 181.2TS OPENH	EUR	23,4100	23,4100	23,4100			23,4100		23,4000	10.000	23,4200	10.000
Certificate	NL0012374185	BUND 182.1TS OPENH	EUR	24,3400	24,3400	24,3400			24,3400		24,3300	10.000	24,3500	10.000
Certificate	NL0012431589	BUND 183.2TS OPENH	EUR	25,4400	25,4400	25,4400			25,4400		25,4300	10.000	25,4500	10.000
Certificate	DE000CE6C626	BUND 183.2TS OPENZ	EUR	21,7200	21,7200	21,7200			21,7200		21,7100	5.000	21,7200	5.000
Certificate	NL0011895404	BUND 183.5TS OPENH	EUR	24,8200	24,8200	24,8200			24,8200		24,8100	10.000	24,8300	10.000
Certificate	NL0012439632	BUND 184.9TS OPENH	EUR	27,2200	27,2200	27,2200			27,2200		27,2100	10.000	27,2300	10.000
Certificate	NL0012537526	BUND 185.9TS OPENH	EUR	28,2400	28,2400	28,2400			28,2400		28,2300	10.000	28,2500	10.000
Certificate	DE000CE6C634	BUND 187.1TS OPENZ	EUR	25,6300	25,6300	25,6300			25,6300		25,6200	5.000	25,6300	5.000
Certificate	NL0011895396	BUND 188.3TS OPENH	EUR	29,6800	29,6800	29,6800			29,6800		29,6700	10.000	29,6900	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	NL0012372460	BUND 195.1TS OPENH	EUR	37,5500	37,5500	37,5500			37,5500		37,5400	10.000	37,5600	10.000
Certificate	NL0012372429	BUND 214.9TS OPENH	EUR	57,8000	57,8000	57,8000			57,8000		57,7900	10.000	57,8100	10.000
Certificate	NL0012372411	BUND 224.8TS OPENH	EUR	67,9400	67,9400	67,9400			67,9400		67,9300	10.000	67,9500	10.000
Certificate	NL0012372403	BUND 234.7TS OPENH	EUR	78,0400	78,0400	78,0400			78,0400		78,0300	10.000	78,0500	10.000
Certificate	NL0010766762	BUXL 134.8TL OPENB	EUR	32,8200	32,8200	32,8200			32,8200		32,7700	5.000	32,8700	5.000
Certificate	NL0010733796	BVLAG STN0920V	EUR								111,8000	50.000		
Certificate	NL0010872032	BVLAQ STN0121V	USD								110,7000	50.000		
Certificate	NL0010872040	BVLAR STN0121V	USD								113,3000	50.000		
Certificate	LU1466584742	C15LE LEV0133S	EUR	50,6400	50,6400	50,6400			50,6400		50,6400	320		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	56,7300	56,7300	56,7300			56,7300		56,7300	280		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29.900		
Certificate	DE000CV4YY21	CABK 3.106TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	22.500	0,9200	22.500
Certificate	DE000CV4YYR6	CABK 3.557TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	22.500	0,4800	22.500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	18,5200	18,5200	18,5200			18,5200		18,5200	820		
Certificate	NL0009066752	CAC40 500TL OPENB	EUR	48,5800	48,5800	48,5800			48,5800		48,5700	25.000	48,5900	12.500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	39,4300	39,4300	39,4300			39,4300		39,4200	25.000	39,4400	12.500
Certificate	NL0009070994	CAC40 2000TL OPENB	EUR	33,9000	33,9000	33,9000			33,9000		33,8900	25.000	33,9100	12.500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	30,0100	30,0100	30,0100			30,0100		30,0000	200.000	30,0100	200.000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	30,2600	30,2600	30,2600			30,2600		30,2400	50.000	30,2700	50.000
Certificate	NL0010129862	CAC40 2690TL OPENB	EUR	27,0400	27,0400	27,0400			27,0400		27,0300	25.000	27,0500	12.500
Certificate	NL0012098057	CAC40 2690TL OPENH	EUR	27,0300	27,0300	27,0300			27,0300		27,0200	200.000	27,0300	200.000
Certificate	NL0012097091	CAC40 2729TRLOPENH	EUR	26,0600	26,0600	26,0600			26,0600		26,0500	200.000	26,0600	200.000
Certificate	NL0012098040	CAC40 2790TL OPENH	EUR	26,0400	26,0400	26,0400			26,0400		26,0300	200.000	26,0400	200.000
Certificate	NL0010130993	CAC40 2850TL OPENB	EUR	25,5100	25,5100	25,5100			25,5100		25,5000	25.000	25,5200	12.500
Certificate	NL0011416797	CAC40 2873TRLOPENH	EUR	24,6300	24,6300	24,6300			24,6300		24,6200	200.000	24,6300	200.000
Certificate	NL0010251922	CAC40 2970TL OPENB	EUR	24,3100	24,3100	24,3100			24,3100		24,3000	25.000	24,3200	12.500
Certificate	NL0011417092	CAC40 2980TL OPENH	EUR	24,1600	24,1600	24,1600			24,1600		24,1500	200.000	24,1600	200.000
Certificate	DE000CX004A2	CAC40 3000TL OPENC	EUR											
Certificate	DE000CX0K108	CAC40 3000TL OPENC	EUR											
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	23,7600	23,7600	23,7600			23,7600		23,7500	25.000	23,7700	12.500
Certificate	NL0011416789	CAC40 3084TRLOPENH	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	200.000	22,5200	200.000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	23,0500	23,0500	23,0500			23,0500		23,0400	200.000	23,0500	200.000
Certificate	DE000CX0JX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	200.000	21,2200	200.000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR	20,5100	20,9400	20,5000	20505,0000	4	20,9400	1000	20,9300	25.000	20,9500	12.500
Certificate	DE000C22EVN3	CAC40 3375TL OPENZ	EUR	19,7000	19,7000	19,7000			19,7000		19,6900	50.000	19,7100	50.000
Certificate	NL0011037817	CAC40 3387TRLOPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	200.000	19,4800	200.000
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	200.000	20,1900	200.000
Certificate	DE000CX0JDC9	CAC40 3400TL OPENC	EUR											
Certificate	NL0011053822	CAC40 3494TRLOPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	200.000	18,4200	200.000
Certificate	NL0010442729	CAC40 3500TL OPENB	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	25.000	19,1000	12.500
Certificate	DE000CX004B0	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	200.000	19,1600	200.000
Certificate	DE000CN6JQ58	CAC40 3525TL OPENZ	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	50.000	18,2100	50.000
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	50.000	18,7600	5.000
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	200.000	18,1300	200.000
Certificate	NL0011037809	CAC40 3603TRLOPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	200.000	17,3300	200.000
Certificate	DE000CN6J140	CAC40 3629TL OPENZ	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	50.000	17,1700	50.000
Certificate	NL0011648423	CAC40 3700TL OPENB	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	50.000	17,1500	5.000
Certificate	DE000CX0JX88	CAC40 3700TL OPENC	EUR											
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,8400	17,8400	17,8400			17,8400		17,8200	50.000	17,8500	50.000
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	200.000	17,1000	200.000
Certificate	NL0011037791	CAC40 3711TRLOPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	200.000	16,2500	200.000
Certificate	DE000CZ79PB8	CAC40 3734TL OPENZ	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	50.000	16,1300	50.000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	200.000	16,2700	200.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	17,6500	17,6500	17,6500			17,6500		17,6300	50.000	17,6600	50.000
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	17,3100	17,3100	17,3100			17,3100		17,2900	50.000	17,3200	50.000
Certificate	NL0011649272	CAC40 3810TL OPENB	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	50.000	16,1400	5.000
Certificate	NL0011603493	CAC40 3813TRLOPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	200.000	15,2200	200.000
Certificate	NL0011602974	CAC40 3840TL OPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	200.000	15,7700	200.000
Certificate	DE000CN6HUX5	CAC40 3860TL OPENZ	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	50.000	14,8700	50.000
Certificate	NL0011603485	CAC40 3866TRLOPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	200.000	14,6900	200.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	15,4200	15,4200	15,4200			15,4200		15,4000	50.000	15,4300	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	16,3200	16,3200	16,3200			16,3200		16,3000	50.000	16,3300	50.000
Certificate	NL0011603477	CAC40 3918TRLOPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	200.000	14,1700	200.000
Certificate	NL0011900212	CAC40 3920TL OPENB	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	50.000	14,9900	5.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	200.000	14,8300	200.000
Certificate	DE000CN6JSQ6	CAC40 3963TL OPENZ	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	50.000	13,8400	50.000
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	200.000	14,3300	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011891742	CAC40 3997TROPNH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	200.000	13,3900	200.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	14,3600	14,3600	14,3600			14,3600		14,3400	50.000	14,3700	50.000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	15,6300	15,6300	15,6300			15,6300		15,6100	50.000	15,6400	50.000
Certificate	NL0011926498	CAC40 4040TL OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	200.000	13,8300	200.000
Certificate	DE000CD61TX9	CAC40 4065TL OPENZ	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	50.000	12,8200	50.000
Certificate	NL0011926480	CAC40 4090TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	200.000	13,3200	200.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	13,3300	13,3300	13,3300			13,3300		13,3100	50.000	13,3400	50.000
Certificate	NL0011927454	CAC40 4140TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	200.000	12,8200	200.000
Certificate	DE000CD62650	CAC40 4168TL OPENZ	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	50.000	11,7900	50.000
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	50.000	12,4800	5.000
Certificate	NL0011972328	CAC40 4189TROPNH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	200.000	11,4600	200.000
Certificate	NL0011927447	CAC40 4190TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	200.000	12,3200	200.000
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	12,6900	12,6900	12,6900			12,6900		12,6700	50.000	12,7000	50.000
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300		12,3100	50.000	12,3400	50.000
Certificate	DE000CX01J18	CAC40 4200TL OPENC	EUR											
Certificate	NL0012098024	CAC40 4230TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	200.000	11,9100	200.000
Certificate	NL0011927264	CAC40 4240TROPNH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	200.000	10,9500	200.000
Certificate	NL0012098016	CAC40 4250TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	200.000	11,7100	200.000
Certificate	DE000VN6Y8J3	CAC40 4259TL OPENV	EUR	11,5650	11,5650	11,5650			11,5650		11,5600	50.000	11,5700	50.000
Certificate	DE000VN6Y782	CAC40 4259TL OPENV	EUR	12,3650	12,3650	12,3650			12,3650		12,3600	50.000	12,3700	50.000
Certificate	DE000CD62668	CAC40 4270TL OPENZ	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	50.000	10,7700	50.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	11,3600	11,3800	11,3600	2001,1200	2	11,3500	176	11,3500	50.000	11,3800	50.000
Certificate	NL0011993167	CAC40 4300TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	200.000	11,2600	200.000
Certificate	NL0012097059	CAC40 4305TROPNH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	200.000	10,3100	200.000
Certificate	DE000VN6Y790	CAC40 4309TL OPENV	EUR	11,8750	11,8750	11,8750			11,8750		11,8700	50.000	11,8800	50.000
Certificate	DE000VN6Y8K1	CAC40 4309TL OPENV	EUR	11,0550	11,0550	11,0550			11,0550		11,0500	50.000	11,0600	50.000
Certificate	NL0012098008	CAC40 4310TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	200.000	11,1200	200.000
Certificate	NL0011993159	CAC40 4350TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	200.000	10,7500	200.000
Certificate	DE000VN6Y8A2	CAC40 4359TL OPENV	EUR	11,3750	11,3750	11,3750			11,3750		11,3700	50.000	11,3800	50.000
Certificate	DE000VN6Y8L9	CAC40 4359TL OPENV	EUR	10,5550	10,5550	10,5550			10,5550		10,5500	50.000	10,5600	50.000
Certificate	DE000CD63JY4	CAC40 4372TL OPENZ	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	50.000	9,7600	50.000
Certificate	NL0011994819	CAC40 4381TROPNH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	200.000	9,5400	200.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700		10,3500	50.000	10,3800	50.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	10,6900	10,6900	10,6900			10,6900		10,6700	50.000	10,7000	50.000
Certificate	NL0011993142	CAC40 4400TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	200.000	10,2600	200.000
Certificate	NL0012097042	CAC40 4407TROPNH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	200.000	9,2900	200.000
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	10,0450	10,0450	10,0450			10,0450		10,0400	50.000	10,0500	50.000
Certificate	DE000VN6Y8B0	CAC40 4409TL OPENV	EUR	10,8750	10,8750	10,8750			10,8750		10,8700	50.000	10,8800	50.000
Certificate	NL0012097992	CAC40 4420TL OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	200.000	10,1300	200.000
Certificate	NL0012037147	CAC40 4421BL OPENB	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	12.500	9,4800	12.500
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	200.000	9,9300	200.000
Certificate	NL0012038160	CAC40 4450TL OPENB	EUR	9,8100	9,8100	9,8000	490,5000	1	9,8000	50	9,7900	50.000	9,8100	5.000
Certificate	DE000VN6Y8C8	CAC40 4459TL OPENV	EUR	10,3750	10,3750	10,3750			10,3750		10,3700	50.000	10,3800	50.000
Certificate	DE000VN6Y8N5	CAC40 4459TL OPENV	EUR	9,5350	9,5350	9,5350			9,5350		9,5300	50.000	9,5400	50.000
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	200.000	9,7300	200.000
Certificate	NL0012097034	CAC40 4468TROPNH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	200.000	8,6700	200.000
Certificate	DE000CD63XM0	CAC40 4472TL OPENZ	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50.000	8,7500	50.000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000		8,7800	50.000	8,8100	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7600	50.000	8,7900	50.000
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7600	50.000	8,7900	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400		8,8200	50.000	8,8500	50.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400		9,3200	50.000	9,3500	50.000
Certificate	NL0012049605	CAC40 4500TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	200.000	9,2700	200.000
Certificate	DE000VN6Y8D6	CAC40 4509TL OPENV	EUR	9,8750	9,8750	9,8750			9,8750		9,8700	50.000	9,8800	50.000
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR	9,0250	9,0250	9,0250			9,0250		9,0200	50.000	9,0300	50.000
Certificate	NL0012097018	CAC40 4510TROPNH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	200.000	8,2700	200.000
Certificate	NL0012097968	CAC40 4520TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	200.000	9,1300	200.000
Certificate	NL0012049597	CAC40 4550TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	200.000	8,7700	200.000
Certificate	DE000VN6Y8Q8	CAC40 4559TL OPENV	EUR	8,5150	8,5150	8,5150			8,5150		8,5100	50.000	8,5200	50.000
Certificate	DE000VN6Y8E4	CAC40 4559TL OPENV	EUR	9,3850	9,3850	9,3850			9,3850		9,3800	50.000	9,3900	50.000
Certificate	NL0012097000	CAC40 4571TROPNH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	200.000	7,6600	200.000
Certificate	DE000CD63YE5	CAC40 4573TL OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	50.000	7,7500	50.000
Certificate	NL0012098776	CAC40 4600TL OPENB	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	50.000	8,3200	5.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3100	50.000	8,3400	50.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8000	50.000	7,8300	50.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6500	50.000	8,6800	50.000
Certificate	NL0012097950	CAC40 4600TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	200.000	8,3400	200.000
Certificate	DE000VN6Y8F1	CAC40 4609TL OPENV	EUR	8,8850	8,8850	8,8850			8,8850		8,8800	50.000	8,8900	50.000
Certificate	DE000VN6Y8R6	CAC40 4609TL OPENV	EUR	8,0150	8,0150	8,0150			8,0150		8,0100	50.000	8,0200	50.000
Certificate	NL0012097943	CAC40 4620TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	200.000	8,1400	200.000
Certificate	NL0012050744	CAC40 4636TROPNH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	200.000	7,0100	200.000
Certificate	NL0012051270	CAC40 4650TL OPENH	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	DE000VN6Y8G9	CAC40 4659TL OPENV	EUR	8,3850	8,3850	8,3850			8,3850		8,3800	50.000	8,3900	50.000
Certificate	DE000VN6Y8S4	CAC40 4659TL OPENV	EUR	7,5050	7,5050	7,5050			7,5050		7,5000	50.000	7,5100	50.000
Certificate	NL0012176010	CAC40 4673TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	200.000	6,6400	200.000
Certificate	DE000CD643G8	CAC40 4674TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50.000	6,7400	50.000
Certificate	DE000VN66NT8	CAC40 4687TL OPENV	EUR	6,9950	6,9950	6,9950			6,9950		6,9900	50.000	7,0000	50.000
Certificate	NL0012176002	CAC40 4693TRLOPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	200.000	6,4300	200.000
Certificate	DE000CYAL30	CAC40 4700TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,3000	50.000	7,3300	50.000
Certificate	NL0012174387	CAC40 4700TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	200.000	7,3600	200.000
Certificate	DE000VN6Y8H7	CAC40 4709TL OPENV	EUR	7,8850	7,8850	7,8850			7,8850		7,8800	50.000	7,8900	50.000
Certificate	NL0012175996	CAC40 4714TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	200.000	6,2300	200.000
Certificate	NL0012174379	CAC40 4720TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	200.000	7,1500	200.000
Certificate	NL0012175988	CAC40 4724TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	DE000VN66M62	CAC40 4736TL OPENV	EUR	7,3850	7,3850	7,3850			7,3850		7,3800	50.000	7,3900	50.000
Certificate	DE000VN66NV4	CAC40 4737TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	50.000	6,5000	50.000
Certificate	NL0012197198	CAC40 4740TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	200.000	6,9700	200.000
Certificate	NL0012114896	CAC40 4750TL OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	12.500	6,9000	5.000
Certificate	NL0012197180	CAC40 4760TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	200.000	6,7800	200.000
Certificate	NL0012197172	CAC40 4770TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	200.000	6,6800	200.000
Certificate	DE000CE6BTX8	CAC40 4775TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	50.000	5,7500	50.000
Certificate	NL0012331029	CAC40 4785TRLOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	200.000	5,5300	200.000
Certificate	DE000VN66M88	CAC40 4786TL OPENV	EUR	6,8950	6,8950	6,8950			6,8950		6,8900	50.000	6,9000	50.000
Certificate	DE000VN66NW2	CAC40 4787TL OPENV	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50.000	5,9900	50.000
Certificate	NL0012314306	CAC40 4788TRLOPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	200.000	5,5000	200.000
Certificate	NL0012196786	CAC40 4789TRLOPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	200.000	5,5000	200.000
Certificate	NL0012117071	CAC40 4800TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	12.500	6,4300	5.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,3400	50.000	6,3700	50.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6700	50.000	6,7000	50.000
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	200.000	6,4100	200.000
Certificate	NL0012240618	CAC40 4809TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	200.000	5,2900	200.000
Certificate	NL0012198790	CAC40 4810TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	200.000	6,2800	200.000
Certificate	NL0012488795	CAC40 4827BL OPENB	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	12.500	5,4100	12.500
Certificate	NL0012198782	CAC40 4830TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	200.000	6,0800	200.000
Certificate	DE000VN66NA8	CAC40 4836TL OPENV	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000
Certificate	NL0012200711	CAC40 4836TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	200.000	5,0400	200.000
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000
Certificate	NL0012199715	CAC40 4850TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	200.000	5,9000	200.000
Certificate	NL0012202121	CAC40 4853TRLOPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	200.000	4,8700	200.000
Certificate	NL0012120356	CAC40 4860TL OPENB	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	12.500	5,7900	5.000
Certificate	NL0012201057	CAC40 4870TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	DE000CE6C0S6	CAC40 4875TL OPENZ	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	50.000	4,7500	50.000
Certificate	NL0012306799	CAC40 4880TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	200.000	5,6000	200.000
Certificate	NL0012545362	CAC40 4881TRLOPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	200.000	4,5900	200.000
Certificate	DE000VN66NC4	CAC40 4886TL OPENV	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	50.000	5,9100	50.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	50.000	4,9800	50.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	50.000	5,3700	50.000
Certificate	NL0012312128	CAC40 4900TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	200.000	5,3800	200.000
Certificate	NL0012208136	CAC40 4905TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	200.000
Certificate	NL0012207450	CAC40 4910TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	NL0012207849	CAC40 4913TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	200.000	4,2700	200.000
Certificate	NL0012212781	CAC40 4930TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	DE000VN66ND2	CAC40 4936TL OPENV	EUR	5,4050	5,4050	5,4050			5,4050		5,4000	50.000	5,4100	50.000
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	50.000
Certificate	NL0012209423	CAC40 4938TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	200.000	4,0200	200.000
Certificate	NL0012213334	CAC40 4960TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	200.000	4,8300	200.000
Certificate	NL0012238034	CAC40 4972TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	200.000	3,6900	200.000
Certificate	DE000CE6CGP9	CAC40 4977TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	50.000	3,7300	50.000
Certificate	NL0012259220	CAC40 4980TL OPENB	EUR	4,2800	4,6300	4,2800	2683,7400	5	4,6300	619	4,6200	12.500	4,6400	5.000
Certificate	NL0012213326	CAC40 4980TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	200.000	4,6300	200.000
Certificate	DE000VN66NF7	CAC40 4986TL OPENV	EUR	4,9150	4,9150	4,9150			4,9150		4,9100	50.000	4,9200	50.000
Certificate	DE000VN66N46	CAC40 4987TL OPENV	EUR	3,9650	3,9650	3,9650			3,9650		3,9600	50.000	3,9700	50.000
Certificate	NL0012213318	CAC40 4990TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	200.000	4,5300	200.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	50.000	4,2500	50.000
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	50.000	3,5300	50.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	50.000	3,8500	50.000
Certificate	NL0012437818	CAC40 5010TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	200.000	4,3000	200.000
Certificate	LU1521261237	CAC40 5011TCIOPENH	EUR											
Certificate	NL0012238018	CAC40 5012TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	200.000	3,2800	200.000
Certificate	NL0012491757	CAC40 5030TL OPENB	EUR	3,8600	4,1100	3,8600	1115,8000	2	4,1100	280	4,1000	12.500	4,1200	12.500
Certificate	NL0012436976	CAC40 5030TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	NL0012493241	CAC40 5034BL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	12.500	3,3500	12.500
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	4,4150	4,4150	4,4150			4,4150		4,4100	50.000	4,4200	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	50.000	3,4700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FUM7	CAC40 5038TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	50.000	2,9700	50.000
Certificate	DE000VL37H75	CAC40 5042TL OPENV	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	50.000	3,9400	50.000
Certificate	NL0012437586	CAC40 5050TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012516389	CAC40 5052TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	200.000	2,8900	200.000
Certificate	LU1547739752	CAC40 5054TCIOPENS	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	6.250	3,6100	6.250
Certificate	DE000CE6ER77	CAC40 5077TL OPENZ	EUR	2,5000	2,7300	2,5000	15257,0000	2	2,7300	6100	2,7200	50.000	2,7400	50.000
Certificate	NL0012493928	CAC40 5080TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	12.500	3,6400	12.500
Certificate	NL0012495113	CAC40 5084BL OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	12.500	2,8500	12.500
Certificate	DE000VL2FJUN5	CAC40 5088TL OPENV	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	50.000	2,4800	50.000
Certificate	NL0012515878	CAC40 5090TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	DE000VL37H83	CAC40 5092TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	50.000	3,4500	50.000
Certificate	NL0012517205	CAC40 5093TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	200.000	2,4900	200.000
Certificate	DE000CY51B54	CAC40 5100TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	50.000	2,5300	50.000
Certificate	NL0012515860	CAC40 5110TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	200.000	3,3300	200.000
Certificate	NL0012517866	CAC40 5113TRLOPENH	EUR	2,2900	2,3000	2,2900	744,2500	1	2,3000	325	2,2900	200.000	2,3000	200.000
Certificate	NL0012515852	CAC40 5130TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	200.000	3,1300	200.000
Certificate	NL0012496236	CAC40 5134BL OPENB	EUR	2,0100	2,4300	2,0100	2961,0000	4	2,3400	1300	2,3300	12.500	2,3500	12.500
Certificate	DE000VL2FU21	CAC40 5139TL OPENV	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	50.000	2,0000	50.000
Certificate	NL0012495634	CAC40 5140TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	12.500	3,0700	12.500
Certificate	DE000VL37H91	CAC40 5142TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	50.000	2,9500	50.000
Certificate	NL0012516751	CAC40 5150TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	200.000	2,9400	200.000
Certificate	NL0012534606	CAC40 5151TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	200.000	1,9100	200.000
Certificate	LU1574217516	CAC40 5166TCIOPENS	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	6.250	1,8900	6.250
Certificate	DE000CE6EVX8	CAC40 5177TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	50.000	1,7600	50.000
Certificate	NL0012498711	CAC40 5184BL OPENB	EUR	1,5300	1,8400	1,5300	2488,0000	2	1,8400	1600	1,8300	12.500	1,8500	12.500
Certificate	DE000VL2FU47	CAC40 5189TL OPENV	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	50.000	1,5100	50.000
Certificate	NL0012498042	CAC40 5190TL OPENB	EUR	2,5400	2,5400	2,5300	4699,0000	1	2,5300	1850	2,5200	12.500	2,5400	12.500
Certificate	NL0012518930	CAC40 5190TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	200.000	2,5500	200.000
Certificate	NL0012534598	CAC40 5191TRLOPENH	EUR	1,1600	1,5100	1,1600	3465,6000	4	1,5100	2960	1,5000	200.000	1,5100	200.000
Certificate	DE000VL37JA1	CAC40 5192TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	50.000	2,4600	50.000
Certificate	DE000CY51NB5	CAC40 5200TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	50.000	1,8500	50.000
Certificate	DE000CY51LC7	CAC40 5200TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	50.000	1,5400	50.000
Certificate	NL0012520308	CAC40 5210TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	200.000	2,3100	200.000
Certificate	NL0012523252	CAC40 5213TRLOPENH	EUR	1,0600	1,3100	1,0600	948,0000	2	1,3100	800	1,3000	200.000	1,3100	200.000
Certificate	NL0012520290	CAC40 5230TL OPENH	EUR	1,7900	2,1300	1,7900	1846,1400	9	2,1200	912	2,1100	200.000	2,1200	200.000
Certificate	NL0012523245	CAC40 5233TRLOPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	200.000	1,1200	200.000
Certificate	NL0012520843	CAC40 5234BL OPENB	EUR	1,0500	1,3600	0,8900	4551,2500	7	1,3400	3794	1,3300	12.500	1,3500	12.500
Certificate	NL0012499149	CAC40 5240TL OPENB	EUR	1,9700	2,1200	1,9700	3030,0000	2	2,0400	1500	2,0300	12.500	2,0500	12.500
Certificate	DE000VL37JB9	CAC40 5242TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	50.000	1,9700	50.000
Certificate	DE000VL2FYJ5	CAC40 5244TL OPENV	EUR	1,0290	1,0290	1,0290			1,0290		1,0240	50.000	1,0340	50.000
Certificate	NL0012522668	CAC40 5250TL OPENH	EUR	1,6900	1,9300	1,6900	1690,0000	1	1,9300	1000	1,9200	200.000	1,9300	200.000
Certificate	NL0012524326	CAC40 5253TRLOPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	200.000	0,9200	200.000
Certificate	LU1612155892	CAC40 5257TCIOPENS	EUR											
Certificate	LU1573713044	CAC40 5275TPIOPENS	EUR											
Certificate	LU1573713127	CAC40 5276TPIOPENS	EUR											
Certificate	LU1573713390	CAC40 5278TPIOPENS	EUR											
Certificate	NL0012541171	CAC40 5280TL OPENH	EUR											
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR											
Certificate	NL0012542567	CAC40 5284TRLOPENH	EUR											
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR											
Certificate	NL0012512453	CAC40 5290TL OPENB	EUR											
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	DE000CY52EVO	CAC40 5300TL OPENC	EUR											
Certificate	NL0012546386	CAC40 5300TL OPENH	EUR											
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	NL0012550560	CAC40 5305TRLOPENH	EUR											
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1650914341	CAC40 5309TCIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	NL0012546915	CAC40 5320TL OPENH	EUR											
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	LU1573715254	CAC40 5383TPIOPENS	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	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	NL0012510879	CAC40 5420BS OPENB	EUR	1,4300	1,4300	1,1300	2627,7800	5	1,1500	2077	1,1400	12.500	1,1600	12.500
Certificate	NL0012538920	CAC40 5420TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	NL0012539761	CAC40 5422TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	200.000	0,9300	200.000
Certificate	DE000CV427N1	CAC40 5423TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	50.000	1,0400	50.000
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012510325	CAC40 5440TS OPENB	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	12.500	2,0500	12.500
Certificate	NL0012538912	CAC40 5440TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	200.000	2,2500	200.000
Certificate	NL0012539589	CAC40 5442TRSOPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	200.000	1,1300	200.000
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	LU1650862102	CAC40 5460TPIOPENS	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	6.250	1,1800	6.250
Certificate	NL0012538904	CAC40 5460TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	NL0012539449	CAC40 5461TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	200.000	1,3200	200.000
Certificate	NL0012510192	CAC40 5470BS OPENB	EUR	1,8000	1,8000	1,6200	3539,7000	2	1,6400	2070	1,6300	12.500	1,6500	12.500
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012538896	CAC40 5480TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	200.000	2,6600	200.000
Certificate	NL0012539431	CAC40 5481TRSOPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	200.000	1,5200	200.000
Certificate	NL0012509913	CAC40 5490TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	12.500	2,5500	12.500
Certificate	NL0012211189	CAC40 5500TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	NL0012243588	CAC40 5502TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	200.000	1,7300	200.000
Certificate	NL0012244370	CAC40 5503TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	200.000	1,7300	200.000
Certificate	NL0012237887	CAC40 5505TRSOPENH	EUR	2,1800	2,1800	1,7500	1994,6000	2	1,7500	920	1,7400	200.000	1,7500	200.000
Certificate	NL0012244735	CAC40 5506TRSOPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	200.000	1,7600	200.000
Certificate	NL0012239453	CAC40 5510TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	200.000	1,8000	200.000
Certificate	DE000VL37580	CAC40 5510TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	50.000	1,6000	50.000
Certificate	DE000VL375C8	CAC40 5512TS OPENV	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	50.000	2,6400	50.000
Certificate	NL0012498802	CAC40 5519BS OPENB	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	12.500	2,1500	12.500
Certificate	LU1650850784	CAC40 5520TPIOPENS	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	6.250	1,7500	6.250
Certificate	NL0012243174	CAC40 5520TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	200.000	2,9800	200.000
Certificate	NL0012196752	CAC40 5522TRSOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	200.000	1,9200	200.000
Certificate	DE000CE6C4T6	CAC40 5522TS OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	50.000	2,0100	50.000
Certificate	NL0012266514	CAC40 5530TS OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	12.500	2,9800	12.500
Certificate	NL0012374003	CAC40 5530TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	200.000	3,1700	200.000
Certificate	NL0012239685	CAC40 5540TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	NL0012306708	CAC40 5545TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	200.000	2,1400	200.000
Certificate	NL0012178537	CAC40 5550TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	200.000	3,3700	200.000
Certificate	NL0012245047	CAC40 5551TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000
Certificate	NL0012306922	CAC40 5551TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000
Certificate	LU1612626173	CAC40 5563TPIOPENS	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	6.250	2,1000	6.250
Certificate	NL0012241269	CAC40 5568TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	200.000	2,3600	200.000
Certificate	NL0012501936	CAC40 5569BS OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	12.500	2,6500	12.500
Certificate	LU1612299203	CAC40 5569TPIOPENS	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	6.250	2,1200	6.250
Certificate	NL0012262083	CAC40 5570TS OPENB	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	12.500	3,3600	12.500
Certificate	NL0012242515	CAC40 5570TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.000
Certificate	NL0012241707	CAC40 5580TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	200.000	3,6800	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012516363	CAC40 5587TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	200.000	2,5500	200.000
Certificate	NL0012329221	CAC40 5595TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	NL0012242887	CAC40 5599TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	200.000	2,6600	200.000
Certificate	NL0012243570	CAC40 5600TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	DE000CV50404	CAC40 5600TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	50.000	2,2000	50.000
Certificate	NL0011054721	CAC40 5600TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	NL0011590419	CAC40 5601TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	NL0012244362	CAC40 5601TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200.000	2,6800	200.000
Certificate	NL0012313647	CAC40 5604TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	200.000	2,7000	200.000
Certificate	LU1612626504	CAC40 5608TPIOPENS	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	6.250	2,5400	6.250
Certificate	NL0012696652	CAC40 5620TS OPENB	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	12.500	3,9900	12.500
Certificate	NL0012369508	CAC40 5620TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	200.000	4,0400	200.000
Certificate	NL0012245765	CAC40 5621TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	200.000
Certificate	DE000CE6C4U4	CAC40 5622TS OPENZ	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	50.000	2,9900	50.000
Certificate	NL0012242507	CAC40 5630TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	200.000	4,1800	200.000
Certificate	NL0012242341	CAC40 5636TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	200.000	3,0200	200.000
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	6.250	3,1800	6.250
Certificate	NL0012516744	CAC40 5650TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	NL0012198733	CAC40 5660TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	200.000	4,5000	200.000
Certificate	NL0012241699	CAC40 5660TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	200.000	4,4800	200.000
Certificate	NL0012202089	CAC40 5664TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	200.000	3,3100	200.000
Certificate	NL0012504054	CAC40 5670BS OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	12.500	3,6600	12.500
Certificate	NL0012245757	CAC40 5680TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	200.000	3,4600	200.000
Certificate	NL0012245104	CAC40 5680TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	200.000	4,6800	200.000
Certificate	NL0012097752	CAC40 5700TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	200.000	4,8400	200.000
Certificate	NL0012520589	CAC40 5703TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	200.000	3,6900	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	NL0012243166	CAC40 5710TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	200.000	4,9900	200.000
Certificate	NL0012246185	CAC40 5720TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	DE000CE6BW88	CAC40 5721TS OPENZ	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9700	50.000
Certificate	NL0012308779	CAC40 5729TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	DE000VN66LU0	CAC40 5731TS OPENV	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	50.000	2,0700	50.000
Certificate	DE000VN66MK9	CAC40 5731TS OPENV	EUR	3,1350	3,1350	3,1350			3,1350		3,1300	50.000	3,1400	50.000
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012208128	CAC40 5738TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	200.000	4,0300	200.000
Certificate	NL0012245260	CAC40 5740TS OPENH	EUR	5,6500	5,6500	5,2800	50,1100	3	5,2900	9	5,2800	200.000	5,2900	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	6.250	4,1200	6.250
Certificate	NL0012521900	CAC40 5760TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	200.000	5,4800	200.000
Certificate	NL0012506000	CAC40 57688S OPENB	EUR											
Certificate	NL0012534580	CAC40 5771TRSOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	200.000
Certificate	NL0012501753	CAC40 5780TS OPENB	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	12.500	5,5000	12.500
Certificate	NL0012207435	CAC40 5780TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	200.000	5,7000	200.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	50.000	3,6500	50.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	50.000	2,5500	50.000
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	50.000	4,7200	50.000
Certificate	DE000CY16J43	CAC40 5800TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	50.000	2,4400	50.000
Certificate	DE000CX59LT6	CAC40 5800TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	50.000	1,8800	50.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	50.000	3,2500	50.000
Certificate	LU1521258100	CAC40 5802TPIOPENS	EUR											
Certificate	NL0011590401	CAC40 5802TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	200.000	4,6800	200.000
Certificate	NL0012523609	CAC40 5810TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	200.000	6,0100	200.000
Certificate	NL0012541502	CAC40 5810TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	200.000	5,9500	200.000
Certificate	DE000CE6CGR5	CAC40 5825TS OPENZ	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	50.000	5,0100	50.000
Certificate	NL0012525828	CAC40 5830TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	200.000	6,1700	200.000
Certificate	NL0012534572	CAC40 5831TRSOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	200.000	4,9600	200.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	50.000	3,0300	50.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	50.000	4,1500	50.000
Certificate	NL0012539878	CAC40 5840TS OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	200.000	6,3300	200.000
Certificate	NL0012052674	CAC40 5850TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	200.000	6,4100	200.000
Certificate	NL0012537831	CAC40 5851TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	200.000	5,1600	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	6.250	5,3900	6.250
Certificate	NL0012529085	CAC40 5870TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	200.000	6,6300	200.000
Certificate	NL0012550958	CAC40 5873TRSOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	200.000	5,3700	200.000
Certificate	DE000VN66LO6	CAC40 5881TS OPENV	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	50.000	3,5200	50.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	50.000	4,6500	50.000
Certificate	NL0012530059	CAC40 5889TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	200.000	5,5300	200.000
Certificate	NL0012051643	CAC40 5890TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	200.000	6,7700	200.000
Certificate	NL0012542658	CAC40 5910TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	200.000	7,0000	200.000
Certificate	NL0012237861	CAC40 5915TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	200.000	5,7900	200.000
Certificate	NL0012535926	CAC40 5920TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	200.000	7,0700	200.000
Certificate	DE000CE6CGS3	CAC40 5924TS OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50.000	6,0000	50.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	50.000	4,0100	50.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	NL0012538847	CAC40 5937TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	200.000	6,0100	200.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	55,5300	55,9300	55,5300			55,9300		55,5000	5.000	56,3500	5.000
Certificate	NL0012242499	CAC40 5940TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	200.000	7,2900	200.000
Certificate	NL0012530042	CAC40 5968TRSOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,0250	6,0250	6,0250			6,0250		6,0200	50.000	6,0300	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,2150	7,2150	7,2150			7,2150		7,2100	50.000	7,2200	50.000
Certificate	NL001227905	CAC40 5980TS OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	200.000	7,7600	200.000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	5,6450	5,6450	5,6450			5,6450		5,6400	50.000	5,6500	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	50.000	4,5000	50.000
Certificate	NL0011590393	CAC40 5988TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	200.000	6,5200	200.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1100	50.000	6,1400	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	50.000	5,2100	50.000
Certificate	DE000CY0ATS9	CAC40 6000TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1500	50.000	4,1800	50.000
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2300	50.000	4,2600	50.000
Certificate	NL0012535918	CAC40 6000TS OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	200.000	7,8900	200.000
Certificate	NL0012535900	CAC40 6020TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	200.000	8,0900	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	50.000	6,5300	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	7,7250	7,7250	7,7250			7,7250		7,7200	50.000	7,7300	50.000
Certificate	DE000CE6CSU4	CAC40 6025TS OPENZ	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	50.000	7,0100	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	50.000	6,1600	50.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	50.000	5,0000	50.000
Certificate	NL0012242481	CAC40 6040TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	200.000	8,3000	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,0250	7,0250	7,0250			7,0250		7,0200	50.000	7,0300	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,2250	8,2250	8,2250			8,2250		8,2200	50.000	8,2300	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	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,6550	6,6550	6,6550			6,6550		6,6500	50.000	6,6600	50.000
Certificate	NL0012241251	CAC40 6085TRSOPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	200.000	7,5000	200.000
Certificate	NL0012097745	CAC40 6090TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	200.000	8,8300	200.000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6800	50.000	7,7100	50.000
Certificate	NL0012430763	CAC40 6133TRSOPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	200.000	7,9600	200.000
Certificate	NL0012243158	CAC40 6140TS OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	200.000	9,3100	200.000
Certificate	DE000CE6D194	CAC40 6145TS OPENZ	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,2000	50.000
Certificate	NL0012097737	CAC40 6190TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	200.000	9,8300	200.000
Certificate	NL0012244727	CAC40 6200TRSOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	200.000	8,6300	200.000
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1600	50.000	7,1900	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2600	50.000	8,2900	50.000
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	50.000	6,2800	50.000
Certificate	NL0012243141	CAC40 6230TS OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	200.000	10,3100	200.000
Certificate	DE000CE6F1F8	CAC40 6243TS OPENZ	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1800	50.000
Certificate	NL0012097729	CAC40 6280TS OPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	200.000	10,8300	200.000
Certificate	NL0012534564	CAC40 6298TRSOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200.000	9,6100	200.000
Certificate	DE000CE6FA83	CAC40 6345TS OPENZ	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50.000	10,2000	50.000
Certificate	NL0012097711	CAC40 6380TS OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	200.000	11,8300	200.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,7300	50.000	9,7600	50.000
Certificate	DE000CE6FCK2	CAC40 6442TS OPENZ	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50.000	11,1700	50.000
Certificate	NL0012547673	CAC40 6469TRSOPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	200.000	11,3200	200.000
Certificate	NL0012097703	CAC40 6480TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	200.000	12,8300	200.000
Certificate	NL0012531370	CAC40 6495TRSOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	200.000	11,5900	200.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,3000	11,3000	11,3000			11,3000		11,2800	50.000	11,3100	50.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	9,5700	9,5700	9,5700			9,5700		9,5500	50.000	9,5800	50.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012097695	CAC40 6580TS OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	200.000	13,8300	200.000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	11,9400	11,9400	11,9400			11,9400		11,9200	50.000	11,9500	50.000
Certificate	NL0012096812	CAC40 6729TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	200.000	13,9200	200.000
Certificate	NL0012127897	CAC40 6730TS OPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	200.000	15,4300	200.000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	14,5800	14,5800	14,5800			14,5800		14,5600	50.000	14,5900	50.000
Certificate	NL0012195358	CAC40 6832TRSOPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	200.000	14,9500	200.000
Certificate	NL0012196562	CAC40 6838TRSOPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	200.000	15,0100	200.000
Certificate	NL0012174320	CAC40 6870TS OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	200.000	16,8500	200.000
Certificate	NL0012175947	CAC40 6928TRSOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	200.000	15,9100	200.000
Certificate	NL0012174312	CAC40 6970TS OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	200.000	17,8500	200.000
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	17,0100	17,0100	17,0100			17,0100		16,9900	50.000	17,0200	50.000
Certificate	NL0012198725	CAC40 7080TS OPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	200.000	18,9900	200.000
Certificate	NL0012202071	CAC40 7123TRSOPENH	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	200.000	17,8600	200.000
Certificate	NL0012202592	CAC40 7190TS OPENH	EUR	20,0600	20,0600	20,0600			20,0600		20,0500	200.000	20,0600	200.000
Certificate	NL0012208284	CAC40 7300TS OPENH	EUR	21,2300	21,2300	21,2300			21,2300		21,2200	200.000	21,2300	200.000
Certificate	NL0012432389	CAC40 7400TS OPENH	EUR	22,2100	22,2100	22,2100			22,2100		22,2000	200.000	22,2100	200.000
Certificate	NL0012213193	CAC40 7430TS OPENH	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	200.000	22,4800	200.000
Certificate	NL0012237846	CAC40 7477TRSOPENH	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	200.000	21,4000	200.000
Certificate	NL0012213185	CAC40 7520TS OPENH	EUR	23,4800	23,4800	23,4800			23,4800		23,4700	200.000	23,4800	200.000
Certificate	NL0012312474	CAC40 7660TS OPENH	EUR	24,8300	24,8300	24,8300			24,8300		24,8200	200.000	24,8300	200.000
Certificate	NL0012308092	CAC40 7692TRSOPENH	EUR	23,5500	23,5500	23,5500			23,5500		23,5400	200.000	23,5500	200.000
Certificate	NL0012313704	CAC40 7760TS OPENH	EUR	25,8400	25,8400	25,8400			25,8400		25,8300	200.000	25,8400	200.000
Certificate	NL0012520571	CAC40 7803TRSOPENH	EUR	24,6600	24,6600	24,6600			24,6600		24,6500	200.000	24,6600	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012524300	CAC40 7907TRSOPENH	EUR	25,7000	25,7000	25,7000			25,7000		25,6900	200.000	25,7000	200.000
Certificate	NL0012523591	CAC40 7920TS OPENH	EUR	27,5100	27,5100	27,5100			27,5100		27,5000	200.000	27,5100	200.000
Certificate	NL0012529267	CAC40 8040TS OPENH	EUR	28,7800	28,7800	28,7800			28,7800		28,7700	200.000	28,7800	200.000
Certificate	NL0012530034	CAC40 8135TRSOPENH	EUR	27,9800	27,9800	27,9800			27,9800		27,9700	200.000	27,9800	200.000
Certificate	NL0012530570	CAC40 8140TS OPENH	EUR	29,8100	29,8100	29,8100			29,8100		29,8000	200.000	29,8100	200.000
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2700	5.000	6,3000	5.000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	5.000	5,3300	5.000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	5.000	5,7200	5.000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2600	5.000	4,2900	5.000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7000	5.000	4,7300	5.000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	5.000	3,3900	5.000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	5.000	3,7700	5.000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	5.000	2,4000	5.000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	1,3400	1,4000	1,3100	3740,0000	4	1,4000	2800	1,3800	5.000	1,4100	5.000
Certificate	DE000CY523H5	CAGRI 15TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	2.500	0,9800	2.500
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	5.000	2,4400	5.000
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	5.000	1,6900	5.000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	5.000	3,0000	5.000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	5.000	3,7000	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573540603	CAGRI 15.8TPIOPENS	EUR											
Certificate	NL0010133906	CAGRI 2.61TL OPENB	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	20,000	11,7000	20,000
Certificate	NL0011599709	CAGRI 3.87TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5400	5,000	10,5700	5,000
Certificate	NL0010379244	CAGRI 4.64TL OPENB	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	20,000	9,8400	20,000
Certificate	NL0011413075	CAGRI 5.09TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4300	5,000	9,4600	5,000
Certificate	NL0010445508	CAGRI 5.93TL OPENB	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	20,000	8,6500	20,000
Certificate	NL0012056279	CAGRI 8.63TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2100	5,000	6,2400	5,000
Certificate	NL0012049795	CAGRI 9.67TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	5,000	5,2900	5,000
Certificate	DE000CD63PN4	CAGRI10.05TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		4,0100	3,750	4,1100	3,750
Certificate	NL0012115091	CAGRI10.98TL OPENB	EUR	3,9900	4,1000	3,9900			4,1000		4,0900	10,000	4,1000	10,000
Certificate	DE000CE6BV41	CAGRI11.05TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600		3,0100	3,750	3,1100	3,750
Certificate	NL0012214183	CAGRI11.65TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	5,000	3,4900	5,000
Certificate	NL0012259550	CAGRI12.01TL OPENB	EUR	3,0600	3,1700	3,0600			3,1700		3,1600	10,000	3,1700	10,000
Certificate	DE000CE6CHM4	CAGRI12.04TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0200	3,750	2,1200	3,750
Certificate	NL0012214175	CAGRI12.66TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	5,000	2,5700	5,000
Certificate	NL0012262513	CAGRI13.02TL OPENB	EUR	2,1400	2,2500	2,1400			2,2500		2,2400	10,000	2,2500	10,000
Certificate	DE000CE6D9B2	CAGRI13.54TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5300	3,750	0,6300	3,750
Certificate	NL0012544035	CAGRI13.68TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	5,000	1,6400	5,000
Certificate	NL0012107510	CAGRI15.75TS OPENB	EUR	3,5400	3,5400	3,4200			3,4200		3,4100	10,000	3,4200	10,000
Certificate	NL0012054050	CAGRI16.61TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	5,000	4,4300	5,000
Certificate	NL0012049779	CAGRI17.05TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	5,000	4,9300	5,000
Certificate	NL0012313969	CAGRI19.08TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1500	5,000	7,1800	5,000
Certificate	NL0012313951	CAGRI19.58TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7000	5,000	7,7300	5,000
Certificate	NL0012313944	CAGRI21.55TS OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,8900	5,000	9,9200	5,000
Certificate	NL0012317170	CAGRI23.56TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1300	5,000	12,1600	5,000
Certificate	DE000CD62XK6	CAGRI8.138TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700		5,9200	3,750	6,0200	3,750
Certificate	DE000CD63D38	CAGRI9.053TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0100	3,750	5,1100	3,750
Certificate	NL0012023543	CAMEC 6.5TL OPENB	EUR	3,3200	3,3200	3,0000	1593,6000	1	3,0000	480	2,9500	3,000	3,0500	3,000
Certificate	NL0010926572	CAPGE 60TL OPENB	EUR	4,3400	4,5600	4,3400			4,5600		4,5500	10,000	4,5600	10,000
Certificate	NL0012503510	CAPGE 108TS OPENB	EUR	1,8400	1,8400	1,6300			1,6300		1,6200	10,000	1,6300	10,000
Certificate	NL0010905261	CAPGE 51.7TL OPENB	EUR	5,1200	5,3400	5,1200			5,3400		5,3300	10,000	5,3400	10,000
Certificate	NL0011652094	CAPGE 70.5TL OPENB	EUR	3,3800	3,6000	3,3800			3,6000		3,5900	10,000	3,6000	10,000
Certificate	NL0012120661	CAPGE 80.5TL OPENB	EUR	2,4400	2,6600	2,4400			2,6600		2,6500	10,000	2,6600	10,000
Certificate	NL0012259543	CAPGE 84.6TL OPENB	EUR	2,0700	2,2900	2,0700			2,2900		2,2800	10,000	2,2900	10,000
Certificate	NL0012260996	CAPGE 86.6TL OPENB	EUR	1,8800	2,1000	1,8800			2,1000		2,0900	10,000	2,1000	10,000
Certificate	NL0012263156	CAPGE 88.6TL OPENB	EUR	1,7000	1,9200	1,7000			1,9200		1,9100	10,000	1,9200	10,000
Certificate	NL0012494025	CAPGE 92.5TL OPENB	EUR	1,3300	1,5500	1,3300			1,5500		1,5400	10,000	1,5500	10,000
Certificate	NL0012494892	CAPGE 94.5TL OPENB	EUR	1,1500	1,3600	1,1500			1,3600		1,3500	10,000	1,3600	10,000
Certificate	NL0012692297	CAPGE102.2TS OPENB	EUR	1,2100	1,2100	1,0000			1,0000		0,9900	10,000	1,0000	10,000
Certificate	NL0012509640	CAPGE105.1TS OPENB	EUR	1,5300	1,5300	1,3200			1,3200		1,3100	10,000	1,3200	10,000
Certificate	DE000CN6JNC7	CAPGE56.15TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,4900	3,750	4,5600	3,750
Certificate	DE000CR9PS64	CAPGE63.32TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,7700	3,750	3,8400	3,750
Certificate	DE000CN6JXM5	CAPGE70.18TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,0900	3,750	3,1600	3,750
Certificate	DE000CE6BW65	CAPGE79.13TL OPENZ	EUR	2,1000	2,2250	2,1000	4200,0000	1	2,2250	2000	2,1900	3,750	2,2600	3,750
Certificate	DE000CE6CRK7	CAPGE89.07TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2000	3,750	1,2700	3,750
Certificate	DE000CE6F6K7	CARBO 5.3TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7300	4,000	2,7900	4,000
Certificate	DE000CE6CD42	CARBO 3.75TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2400	4,000	4,3000	4,000
Certificate	DE000CE6CD59	CARBO 4.27TL OPENZ	EUR	3,7700	3,7700	3,7700			3,7700		3,7400	4,000	3,8000	4,000
Certificate	DE000CE6E820	CARBO 4.79TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	4,000	3,2900	4,000
Certificate	DE000CE6F6L5	CARBO 5.82TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2300	4,000	2,2900	4,000
Certificate	DE000CE6F6M3	CARBO 8.72TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	4,000	1,2900	4,000
Certificate	DE000CE6F6N1	CARBO 9.69TS OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2300	4,000	2,2900	4,000
Certificate	DE000CN6EPG4	CARLS 459.TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	7,500	0,7900	7,500
Certificate	DE000CN6EPH2	CARLS408.8TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	7,500	0,9300	7,500
Certificate	DE000CR6XTE7	CARLS508.9TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	7,500	0,6600	7,500
Certificate	DE000CN6JWA2	CARLS558.2TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	7,500	0,5300	7,500
Certificate	DE000CE6DC59	CARLS662.7TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	7,500	0,2500	7,500
Certificate	NL0011419098	CATER 53.6TL OPENH	EUR	88,5100	88,5100	88,5100			88,5100		88,5100	2,000		
Certificate	DE000CN6KGN6	CATER71.84TL OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		7,0600	100,000		
Certificate	NL0000455343	CEC PI OPENN	EUR	19,2100	19,2100	19,2100			19,2100		19,2100	10,000		
Certificate	NL0009070499	CEC 530TL OPENB	EUR	14,1900	14,1900	14,1900			14,1900		14,0400	1,000	14,3400	1,000
Certificate	NL0012111454	CEC 1570TL OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,2900	1,000	4,5900	1,000
Certificate	NL0012261713	CEC 1670TL OPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,3300	1,000	3,6300	1,000
Certificate	NL0012263537	CEC 1970TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,6800	1,000	1,9800	1,000
Certificate	DE000CE6BXC4	CFEB 109.3TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9500	1,300	1,0000	150
Certificate	DE000CE6DR94	CFEB 131.7TS OPENZ	EUR	0,9300	0,9300	0,9100	18520,0000	20	0,9100	20000	0,9100	150		
Certificate	DE000CE6C5T3	CFEB 146.7TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7100	150	1,7800	150
Certificate	DE000CD619Q7	CFEB 62.83TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1200	150	3,1900	150
Certificate	DE000CN6G1P7	CFEB 76.47TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,4800	150	2,5500	150
Certificate	DE000CD62VR5	CFEB 83.99TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1300	150	2,2000	150
Certificate	DE000CD62VX3	CFEB 91.41TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7800	150	1,8500	150
Certificate	DE000CE6BU75	CFEB 99.82TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3800	150	1,4500	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	NL0010113866	CFOUR 7.93TL OPENB	EUR	10,8300	10,8300	10,8300			10,8300		10,8100	6.000	10,8500	6.000
Certificate	NL0012313993	CFOUR 8.28TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5600	5.000	10,6300	5.000
Certificate	NL0010128989	CFOUR11.24TL OPENB	EUR	7,7500	7,7500	7,7500			7,7500		7,7300	6.000	7,7700	6.000
Certificate	NL0012313985	CFOUR11.31TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7400	5.000	7,8100	5.000
Certificate	DE000CE6EKF8	CFOUR12.67TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	10.500	1,4400	10.500
Certificate	NL0012437149	CFOUR13.65TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5600	5.000	5,6300	5.000
Certificate	DE000CE6EJW5	CFOUR13.67TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	10.500	1,1900	10.500
Certificate	DE000CE6EJV7	CFOUR14.67TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	10.500	0,9400	10.500
Certificate	NL0012437131	CFOUR15.16TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1600	5.000	4,2300	5.000
Certificate	NL0011647706	CFOUR15.37TL OPENB	EUR	3,9500	3,9500	3,9200			3,9200		3,9000	6.000	3,9400	6.000
Certificate	DE000CE6CAX6	CFOUR16.07TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	10.500	0,5800	10.500
Certificate	NL0012500185	CFOUR16.36TL OPENB	EUR	3,0300	3,0300	2,8900	5880,0000	2	3,0000	2000	2,9800	6.000	3,0200	6.000
Certificate	DE000CE6EJX3	CFOUR19.21TS OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	10.500	0,2800	10.500
Certificate	NL0012492383	CFOUR19.83TS OPENB	EUR	3,2000	3,2100	3,2000			3,2100		3,1900	6.000	3,2300	6.000
Certificate	NL0012437115	CFOUR20.89TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4100	5.000	4,4800	5.000
Certificate	DE000CE6DVC4	CFOUR23.22TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	10.500	1,2700	10.500
Certificate	NL0012437107	CFOUR23.86TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6200	5.000	7,6900	5.000
Certificate	NL0011599733	CFOUR24.55TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3600	5.000	8,4300	5.000
Certificate	NL0012106322	CFOUR28.64TS OPENB	EUR	12,7200	12,7300	12,7200			12,7300		12,7100	6.000	12,7500	6.000
Certificate	NL0012211379	CFOUR28.64TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,7900	5.000	12,8600	5.000
Certificate	NL0011415583	CFOUR30.02TS OPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,2800	5.000	14,3500	5.000
Certificate	NL0012313977	CFOUR34.71TS OPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3500	5.000	19,4200	5.000
Certificate	DE000CR9S5R8	CHEVR 71.5TL OPENZ	EUR	4,7400	4,7400	4,7400			4,7400		4,7400	100.000		
Certificate	DE000CN6L7P7	CHEVR95.73TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,7200	100.000		
Certificate	NL0009068931	CHMOB 17.7TL OPENB	EUR	2,8050	2,8050	2,8050			2,8050		2,7900	10.000	2,8200	10.000
Certificate	NL0006472730	CHMOB 23.2TL OPENB	EUR	2,3750	2,3750	2,3750			2,3750		2,3600	10.000	2,3900	10.000
Certificate	NL0009070697	CHMOB 28.8TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450		1,9300	10.000	1,9600	10.000
Certificate	NL0009173004	CHMOB 34.9TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500		1,4500	10.000		
Certificate	NL0009070644	CISCO 9TL OPENB	EUR	25,5400	25,5400	25,5400			25,5400		25,5400	5.000		
Certificate	DE000CY51XR0	CISCO 40TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	50.000	0,1000	50.000
Certificate	DE000CY51249	CISCO 40TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50.000	0,3400	50.000
Certificate	DE000CY52E43	CISCO 42TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50.000	0,2700	50.000
Certificate	DE000CY52FH6	CISCO 42TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50.000	0,5300	50.000
Certificate	DE000CY52FJ2	CISCO 44TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50.000	0,7100	50.000
Certificate	DE000CY52E50	CISCO 44TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	50.000	0,4400	50.000
Certificate	NL0010129714	CISCO 6.5TL OPENB	EUR	27,4400	27,4400	27,4400			27,4400		27,4400	5.000		
Certificate	NL0010130662	CISCO 11.2TL OPENB	EUR	23,9300	23,9300	23,9300			23,9300		23,9300	5.000		
Certificate	NL0010252789	CISCO 15.6TL OPENB	EUR	20,6000	20,6000	20,6000			20,6000		20,6000	5.000		
Certificate	NL0011411061	CISCO 21.2TL OPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3800	10.000		
Certificate	NL0011910609	CISCO 28.3TL OPENB	EUR	10,9400	10,9400	10,9400			10,9400		10,9400	5.000		
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8300	50.000		
Certificate	NL0010135158	CITI 32.2TL OPENB	EUR	38,4600	38,4600	38,4600			38,4600		38,4600	10.000		
Certificate	NL0011915152	CITI 43.6TL OPENB	EUR	30,2100	30,2100	30,2100			30,2100		30,2100	10.000		
Certificate	NL0011926795	CITI 41.41TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1900	50.000		
Certificate	NL0011979976	CITI 47.45TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7500	50.000		
Certificate	NL0012024707	CITI 48.14TL OPENB	EUR	26,9200	26,9200	26,9200			26,9200		26,9200	10.000		
Certificate	NL0011989744	CITI 48.45TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6800	50.000		
Certificate	NL0011993704	CITI 49.49TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6100	50.000		
Certificate	NL0011996285	CITI 54.14TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2700	50.000		
Certificate	NL0009706407	CM10Y STN1120V	EUR								101,9500	50.000	102,1800	4.000
Certificate	DE000CE6DER8	CNH= 6.055TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000		5,8500	10.000	5,9500	10.000
Certificate	DE000CE6DES6	CNH= 6.984TS OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5400	10.000	6,6400	10.000
Certificate	DE000CE6C915	CNH= 7.484TS OPENZ	EUR	13,0000	13,0000	13,0000			13,0000		12,9500	10.000	13,0500	10.000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	273,1200	273,1200	273,1200			273,1200		272,5100	1.100	273,7300	1.100
Certificate	DE000VL51Z25	CO1 SHROPENV	EUR	3,4150	3,4150	3,4150			3,4150		3,4000	61.100	3,4300	61.100
Certificate	NL0006469876	COCA 10.9TL OPENB	EUR	58,8600	58,8600	58,8600			58,8600		58,8600	2.500		
Certificate	NL0009809797	COCA 26.2TL OPENB	EUR	35,0700	35,0700	35,0700			35,0700		35,0700	2.500		
Certificate	NL0010111233	COCA 31.4TL OPENB	EUR	27,0400	27,0400	27,0400			27,0400		27,0400	2.500		
Certificate	NL0010374534	COCA 34.4TL OPENB	EUR	11,1700	11,1700	11,1700			11,1700		11,1700	5.000		
Certificate	NL0012281372	COCA 51.6TS OPENB	EUR	8,5850	8,5850	8,5850			8,5850		8,5600	5.000	8,6100	5.000
Certificate	NL0012510390	COCA 56.8TS OPENB	EUR	13,2050	13,2050	13,2050			13,2050		13,1800	5.000	13,2300	5.000
Certificate	DE000CR6XYR9	COCA 22.44TL OPENZ	EUR	14,3200	14,3200	14,3200			14,3200		14,3000	2.500	14,3300	2.500
Certificate	DE000CD61R26	COCA 24.43TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8400	375	1,9600	375
Certificate	DE000CD613T4	COCA 28.05TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1400	375	1,2600	375
Certificate	DE000CR6XT22	COCA 28.11TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100		9,5900	2.500	9,6200	2.500
Certificate	NL0011414198	COCA 28.84TL OPENH	EUR	15,5600	15,5600	15,5600			15,5600		15,5600	5.000		
Certificate	NL0011414180	COCA 30.97TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9200	5.000		
Certificate	DE000CR6VDD1	COCA 31.83TL OPENZ	EUR	11,5200	11,5200	11,5200			11,5200		11,5200	30.000		
Certificate	NL0011414172	COCA 33.09TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2800	5.000		
Certificate	DE000CR1JQ70	COCA 34.33TL OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,4300	30.000		
Certificate	NL0011414164	COCA 35.22TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6300	5.000		
Certificate	DE000CR4HYM8	COCA 36.89TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,6600	158		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011414156	COCA 37.34TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9900	5,000		
Certificate	NL0011414149	COCA 39.46TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3500	5,000		
Certificate	NL0011414099	COCA 49.46TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6300	5,000	6,6600	5,000
Certificate	NL0011414081	COCA 55.29TS OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8600	5,000	11,8900	5,000
Certificate	NL0011414073	COCA 61.11TS OPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1000	5,000	17,1300	5,000
Certificate	DE000CE6CG15	COCOA 1330TL OPENZ	EUR	5,2500	5,2500	5,0800	1837,5000	1	5,0800	350	5,0600	4,000	5,0900	4,000
Certificate	DE000CE6CG23	COCOA 1440TL OPENZ	EUR	4,2450	4,2450	4,2450			4,2450		4,2300	4,000	4,2600	4,000
Certificate	DE000CE6BJ59	COCOA 1550TL OPENZ	EUR	3,7700	3,7700	3,3500	7529,0000	4	3,3500	2100	3,3400	4,000	3,3600	4,000
Certificate	DE000CE6BJR1	COCOA 1660TL OPENZ	EUR	2,6900	2,6900	2,4700	10760,0000	1	2,4700	4000	2,4600	4,000	2,4800	4,000
Certificate	DE000CD64CE9	COCOA 1780TL OPENZ	EUR	1,6600	1,6600	1,4150	3682,5300	3	1,4150	2223	1,4000	4,000	1,4300	4,000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV4Z1T1	COCOA 2160TS OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	4,000	2,9300	4,000
Certificate	DE000CE6BEA8	COCOA 2350TS OPENZ	EUR	4,4000	4,5800	4,4000	880,0000	1	4,5800	200	4,5700	4,000	4,5900	4,000
Certificate	DE000CD647B0	COCOA 2550TS OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	4,000	6,2500	4,000
Certificate	DE000CD63TH8	COCOA 2740TS OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	4,000	7,9200	4,000
Certificate	DE000CB1N1X2	COCOA 3320TS OPENZ	EUR	12,9000	12,9000	12,9000			12,9000		12,8800	4,000	12,9100	4,000
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	118,500	2,0600	118,500
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0170	0,0170	0,0170			0,0170		0,0140	10,000	0,0200	2,446,199
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,2110	0,2110	0,2110			0,2110		0,2080	550,300	0,2140	550,300
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	7,4650	7,4650	7,4650			7,4650		7,4000	19,300	7,5300	19,300
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	10,6100	10,6100	10,6100			10,6100		10,5600	25,400	10,6600	25,400
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	1,2650	1,2650	1,2650			1,2650		1,2500	81,700	1,2800	81,700
Certificate	DE000CD63VN2	COFFE 1.84TS OPENZ	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	15,000	4,9900	15,000
Certificate	DE000CV4Z1U9	COFFE0.901TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	15,000	3,4200	15,000
Certificate	DE000CE6EGG4	COFFE0.977TL OPENZ	EUR	2,9200	2,9200	2,7950	175,2000	1	2,7950	60	2,7900	15,000	2,8000	15,000
Certificate	DE000CE6DB68	COFFE1.057TL OPENZ	EUR	2,2200	2,2200	2,1350	888,0000	1	2,1350	400	2,1300	15,000	2,1400	15,000
Certificate	DE000CE6DB50	COFFE1.136TL OPENZ	EUR	1,5100	1,5600	1,4900	8617,0000	2	1,4900	5700	1,4800	15,000	1,5000	15,000
Certificate	DE000CV4Z1V7	COFFE1.377TS OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0500	15,000	1,0600	15,000
Certificate	DE000CE6EGH2	COFFE1.485TS OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	15,000	1,9800	15,000
Certificate	DE000CE6DB76	COFFE1.598TS OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	15,000	2,9400	15,000
Certificate	DE000CD647C8	COFFE1.713TS OPENZ	EUR	3,9050	3,9050	3,9050			3,9050		3,9000	15,000	3,9100	15,000
Certificate	DE000CD62YV1	COFFE1.975TS OPENZ	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	15,000	6,1400	15,000
Certificate	DE000CD648M5	COFIN101.3TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2800	1,050	0,2900	1,050
Certificate	DE000CE6CT85	COFIN121.3TS OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	450	0,9000	450
Certificate	DE000CR9PUV3	COFIN73.08TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	1,050	0,8300	1,050
Certificate	DE000CR9PBQ9	COFIN79.38TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	1,050	0,7100	1,050
Certificate	DE000CR9BPB1	COFIN86.69TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	1,050	0,5700	1,050
Certificate	DE000CR4JFL5	COFIN89.88TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	1,050	0,4300	1,050
Certificate	DE000CE6BJC3	COFIN93.76TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	450	0,8700	450
Certificate	DE000CN6K2W5	COFIN93.94TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	1,050	0,4300	1,050
Certificate	DE000CE6DPY0	COLRT31.64TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	3,750	0,6000	3,750
Certificate	DE000CR4J456	COLRT34.15TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	3,750	0,4700	3,750
Certificate	DE000CR4J8T4	COLRT37.24TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	3,750	0,3200	3,750
Certificate	DE000CR6XCR5	COLRT40.63TL OPENZ	EUR	0,1400	0,1400	0,1350	10500,0000	3	0,1350	75000	0,1300	53,750	0,1400	3,750
Certificate	DE000CV4YTT2	COLRT46.48TS OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	3,750	0,1700	3,750
Certificate	DE000CE6C4H1	COLRT51.47TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	3,750	0,4200	3,750
Certificate	NL0012522890	CONTI 211TL OPENH	EUR	3,2800	3,3000	3,2800	984,0000	1	3,3000	300	3,2800	5,000	3,3100	5,000
Certificate	NL0011895800	CONTI118.9TL OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8800	5,000	11,9100	5,000
Certificate	DE000CN6JG57	CONTI139.9TL OPENZ	EUR	9,0600	9,0600	9,0600			9,0600		9,0300	4,500	9,0800	4,500
Certificate	NL0011055058	CONTI147.6TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2000	5,000	9,2300	5,000
Certificate	DE000CR9RQE9	CONTI154.4TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,5800	4,500	7,6300	4,500
Certificate	NL0011895792	CONTI154.8TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5300	5,000	8,5600	5,000
Certificate	NL0012049050	CONTI164.7TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	5,000	7,6300	5,000
Certificate	DE000CD64672	CONTI174.3TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,5900	4,500	5,6400	4,500
Certificate	NL0012050421	CONTI174.9TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	5,000	6,6800	5,000
Certificate	NL0012175129	CONTI184.9TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7100	5,000	5,7400	5,000
Certificate	NL0012439426	CONTI194.9TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7800	5,000	4,8100	5,000
Certificate	DE000CE6EVJ7	CONTI198.3TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2000	4,500	3,2500	4,500
Certificate	NL0012519029	CONTI201.1TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	5,000	4,2300	5,000
Certificate	NL0012549893	CONTI224.7TL OPENH	EUR											
Certificate	NL0011054978	CONTI233.3TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	5,000	2,1700	5,000
Certificate	NL0012524987	CONTI252.5TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	5,000	4,2300	5,000
Certificate	NL0012536502	CONTI253.3TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	5,000	4,3200	5,000
Certificate	NL0012545537	CONTI254.2TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3800	5,000	4,4100	5,000
Certificate	NL0012240527	CONTI257.6TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	5,000	4,7800	5,000
Certificate	NL0012310866	CONTI257.8TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	5,000	4,8000	5,000
Certificate	NL0012244925	CONTI258.8TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	5,000	4,9100	5,000
Certificate	NL0011054960	CONTI263.3TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3700	5,000	5,4000	5,000
Certificate	DE000CR9RBV5	COPPE 2.06TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800		10,3600	30,000	10,3900	30,000
Certificate	DE000CE6F3R9	COPPE 3.92TS OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	30,000	6,3600	30,000
Certificate	NL0006471856	COPPE 3652TL OPENB	EUR	32,2100	32,2100	32,2100			32,2100		32,0100	5,000	32,4100	5,000
Certificate	NL0006524969	COPPE 4188TL OPENB	EUR	28,1500	28,1500	28,1500			28,1500		27,9500	5,000	28,3500	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	NL0009839745	COPPE 9044TS OPENB	EUR	23,6900	23,6900	23,6400	9476,0000	1	23,6400	400	23,4400	5,000	23,8400	5,000
Certificate	NL0009678903	COPPE 9856TS OPENB	EUR	31,1300	31,1300	31,1300			31,1300		30,9300	5,000	31,3300	5,000
Certificate	DE000CN6HPL7	COPPE1.687TL OPENZ	EUR	13,4200	13,4200	13,4200			13,4200		13,4000	30,000	13,4300	30,000
Certificate	DE000CN6HPK9	COPPE1.809TL OPENZ	EUR	12,4200	12,4200	12,4200			12,4200		12,4000	30,000	12,4300	30,000
Certificate	DE000CN6HPJ1	COPPE1.933TL OPENZ	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	30,000	11,4200	30,000
Certificate	DE000CN6JHW7	COPPE2.186TL OPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,3300	30,000	9,3600	30,000
Certificate	DE000CD63VL6	COPPE2.347TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	30,000	8,0400	30,000
Certificate	DE000CD63WJ8	COPPE2.506TL OPENZ	EUR	6,7400	6,7400	6,7400			6,7400		6,7200	30,000	6,7500	30,000
Certificate	DE000CE6E846	COPPE2.685TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	30,000	5,2900	30,000
Certificate	DE000CE6F3Q1	COPPE2.881TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750		3,6600	30,000	3,6900	30,000
Certificate	DE000CE6BJV3	COPPE3.373TS OPENZ	EUR	1,6500	1,7050	1,6500	742,5000	1	1,7050	450	1,6900	30,000	1,7200	30,000
Certificate	DE000CE6EGF6	COPPE3.637TS OPENZ	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	30,000	3,9600	30,000
Certificate	NL0012542997	CORN 3.21TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9000	5,000	5,0000	5,000
Certificate	NL0012542989	CORN 3.26TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5200	5,000	4,6200	5,000
Certificate	NL0012542971	CORN 3.31TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1400	5,000	4,2400	5,000
Certificate	NL0012542963	CORN 3.36TL OPENH	EUR	3,9700	3,9700	3,8000	258,0500	1	3,8000	65	3,7500	5,000	3,8500	5,000
Certificate	NL0012542955	CORN 3.41TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,3700	5,000	3,4700	5,000
Certificate	NL0012542948	CORN 3.46TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		2,9900	5,000	3,0900	5,000
Certificate	NL0012542922	CORN 3.69TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4200	5,000	4,5200	5,000
Certificate	NL0012542914	CORN 3.79TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3300	5,000	5,4300	5,000
Certificate	NL0012542906	CORN 3.89TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2400	5,000	6,3400	5,000
Certificate	NL0012542898	CORN 3.99TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1500	5,000	7,2500	5,000
Certificate	NL0012542880	CORN 4.09TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0600	5,000	8,1600	5,000
Certificate	NL0011233150	CORN 5.09TS OPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2200	5,000	17,3200	5,000
Certificate	NL0011233143	CORN 5.28TS OPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9500	5,000	19,0500	5,000
Certificate	DE000CN6JHU1	COTONO.475TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	20,000	2,7200	20,000
Certificate	DE000CN6HGS2	COTONO.511TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	20,000	2,4300	20,000
Certificate	DE000CR6X767	COTONO.552TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	20,000	2,1000	20,000
Certificate	DE000CN6KS12	COTONO.587TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	20,000	1,8200	20,000
Certificate	DE000CN6LCB8	COTONO.627TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	20,000	1,5000	20,000
Certificate	DE000CV4Z7D2	COTONO.674TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	20,000	1,1100	20,000
Certificate	DE000CE6DB43	COTONO.826TS OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	20,000	0,6400	20,000
Certificate	DE000CE6BJU5	COTONO.894TS OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2000	20,000	1,2300	20,000
Certificate	DE000CV4YV39	CPRI 5.21TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	3,000	1,1500	3,000
Certificate	DE000CV4YYS4	CPRI 5.911TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	3,000	0,4500	3,000
Certificate	NL0010932752	CRBN 13TL OPENB	EUR	15,7100	15,7100	15,5100			15,5100		15,4800	1,000	15,5400	1,000
Certificate	NL0011535034	CRBN 14.8L OPENB	EUR	13,1300	13,1300	12,9300			12,9300		12,9000	2,500	12,9600	2,500
Certificate	NL0010010807	CRBN 5.7TL OPENB	EUR	22,3500	22,3500	22,3500			22,3500		22,3200	1,000	22,3800	1,000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	19,5700	19,5700	19,3600			19,3600		19,3300	1,000	19,3900	1,000
Certificate	NL0010913216	CRBN 10.9TL OPENB	EUR	17,7000	17,7000	17,4900			17,4900		17,4600	1,000	17,5200	1,000
Certificate	DE000CR6XJW0	CRBN 13.9TL OPENZ	EUR	12,7900	12,7900	12,7900			12,7900		12,7100	112	12,8600	112
Certificate	NL0011089388	CRBN 15.1TL OPENB	EUR	13,6700	13,6700	13,4600			13,4600		13,4300	1,000	13,4900	1,000
Certificate	DE000CR6VGJ1	CRBN 15.5TL OPENZ	EUR	11,9000	11,9000	11,9000			11,9000		11,8200	112	11,9700	112
Certificate	NL0011260484	CRBN 16.2TL OPENB	EUR	12,0800	12,0800	11,8800			11,8800		11,8500	1,000	11,9100	1,000
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	11,1400	11,1400	10,9400			10,9400		10,9100	1,000	10,9700	1,000
Certificate	DE000CN6K602	CRBN 18.1TL OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,3500	112	9,5000	112
Certificate	DE000CN6K4H2	CRBN 18.2TL OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4200	112	8,5700	112
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	10,1300	10,1300	9,9300			9,9300		9,9000	1,000	9,9600	1,000
Certificate	NL0012033344	CRBN 20.4TL OPENB	EUR	8,2600	8,2600	8,0600	1646,0000	1	8,0600	200	8,0300	1,000	8,0900	1,000
Certificate	NL0012034920	CRBN 21.4TL OPENB	EUR	7,3400	7,3400	7,1400			7,1400		7,1100	1,000	7,1700	1,000
Certificate	NL0012037923	CRBN 22.4TL OPENB	EUR	6,4200	6,4200	6,2200	12500,0000	2	6,2200	2000	6,1900	1,000	6,2500	1,000
Certificate	NL0012118913	CRBN 23.5TL OPENB	EUR	5,4200	5,4200	5,1700	1050,0000	2	5,2200	200	5,1900	1,000	5,2500	1,000
Certificate	NL0012490619	CRBN 25.1TL OPENB	EUR	4,0300	4,0300	3,8300			3,8300		3,8000	1,000	3,8600	1,000
Certificate	NL0012695522	CRBN 27.7TS OPENB	EUR	4,0500	4,1900	4,0500			4,1900		4,1600	1,000	4,2200	1,000
Certificate	NL0012274203	CRBN 29.7TS OPENB	EUR	6,3200	6,4600	6,3200			6,4600		6,4300	1,000	6,4900	1,000
Certificate	NL0012261176	CRBN 31.7TS OPENB	EUR	8,5900	8,7300	8,5900			8,7300		8,7000	1,000	8,7600	1,000
Certificate	NL0012273957	CRBN 33.4BS OPENB	EUR	7,0200	7,1600	7,0200			7,1600		7,1300	2,500	7,1900	2,500
Certificate	NL0012274013	CRBN 33.7TS OPENB	EUR	10,7100	10,8500	10,7100			10,8500		10,8200	1,000	10,8800	1,000
Certificate	DE000CR4J001	CRBN 12.61TL OPENZ	EUR	14,0900	14,0900	14,0900			14,0900		14,0100	112	14,1600	112
Certificate	DE000CR6XN70	CRBN 14.54TL OPENZ	EUR	12,1500	12,1500	12,1500			12,1500		12,0700	112	12,2200	112
Certificate	NL0011531991	CRBN 15.05BL OPENB	EUR	12,0700	12,0700	11,8700			11,8700		11,8400	2,500	11,9000	2,500
Certificate	DE000CR6Y2K5	CRBN 15.37TL OPENZ	EUR	11,3300	11,3300	11,3300			11,3300		11,2500	112	11,4000	112
Certificate	DE000CR6Y5K8	CRBN 16.29TL OPENZ	EUR	10,4000	10,4000	10,4000			10,4000		10,3200	112	10,4700	112
Certificate	DE000CR9NMF4	CRBN 16.56TL OPENZ	EUR	10,9300	10,9300	10,9300			10,9300		10,8900	1,000	10,9600	1,000
Certificate	DE000CR9NK72	CRBN 17.22TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,3900	112	9,5400	112
Certificate	DE000CN6KQ54	CRBN 19.18TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,4300	112	7,5800	112
Certificate	DE000CD63PV7	CRBN 20.68TL OPENZ	EUR	6,1500	6,1500	6,0200	3678,0000	3	6,0200	600	5,9400	112	6,0900	24
Certificate	DE000CD646H9	CRBN 21.23TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400		6,3600	112	6,5100	112
Certificate	NL0012033971	CRBN 21.31BL OPENB	EUR	5,8200	5,8200	5,6200			5,6200		5,5900	2,500	5,6500	2,500
Certificate	DE000CD63ZH5	CRBN 22.19TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3200	112	4,4700	64
Certificate	NL0012118673	CRBN 23.35BL OPENB	EUR	3,7700	3,7700	3,5700			3,5700		3,5400	2,500	3,6000	2,500
Certificate	DE000CE6C378	CRBN 23.67TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9100	112	3,0600	112

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012260798	CRBN 24.37BL OPENB	EUR	2,7500	2,7500	2,5500			2,5500		2,5200	2.500	2,5800	2.500
Certificate	DE000CE6EGS9	CRBN 24.37TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6700	600	0,7000	600
Certificate	DE000CE6EMX7	CRBN 25.16TL OPENZ	EUR	0,3500	0,3500	0,3050	171,3700		0,3050		0,2900	600	0,3200	600
Certificate	NL0012492599	CRBN 25.38BL OPENB	EUR	1,7500	1,7500	1,5500	1904,0000	2	1,5500	1200	1,5200	2.500	1,5800	2.500
Certificate	NL0012497937	CRBN 26.38BL OPENB	EUR	0,7400	0,8100	0,4700	5185,0000	5	0,5400	8500	0,5100	2.500	0,5700	2.500
Certificate	NL0012274377	CRBN 29.47BS OPENB	EUR	3,0900	3,2300	3,0900			3,2300		3,2000	2.500	3,2600	2.500
Certificate	DE000CE6CKY3	CRBN 31.16TS OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9400	600	0,9700	600
Certificate	NL0012260822	CRBN 31.43BS OPENB	EUR	5,0500	5,1900	5,0500			5,1900		5,1600	2.500	5,2200	2.500
Certificate	DE000CE6DQ46	CRBN 34.65TS OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	600	1,6700	600
Certificate	DE000CR1J5V9	CRBN 8.784TL OPENZ	EUR	17,9100	17,9100	17,9100			17,9100		17,8300	112	17,9800	112
Certificate	NL0011917000	CREDI 10TL OPENB	EUR	7,3200	7,3300	7,3200			7,3300		7,3100	8.000	7,3400	8.000
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	5,7200	5,7300	5,6700	17025,0000	2	5,7300	3000	5,7100	8.000	5,7400	8.000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	8,9200	8,9300	8,9200			8,9300		8,9100	8.000	8,9400	8.000
Certificate	NL0012275028	CREDI 13.4TL OPENB	EUR	4,3600	4,3800	4,3600			4,3800		4,3600	8.000	4,3900	8.000
Certificate	NL0011535703	CREDI 18.2TS OPENB	EUR	1,8800	1,8800	1,8400			1,8400		1,8200	8.000	1,8500	8.000
Certificate	DE000CD62TG2	CREDI10.99TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	45.000	1,1400	45.000
Certificate	DE000CD63L61	CREDI12.48TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8800	45.000	0,8900	45.000
Certificate	DE000CV4YPH5	CREDI14.97TL OPENZ	EUR	0,4400	0,4650	0,4400	153,1200	1	0,4650	348	0,4600	45.000	0,4700	45.000
Certificate	DE000CNGJMX5	CREDI8.506TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	45.000	1,5700	45.000
Certificate	DE000CD62700	CREDI9.507TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	45.000	1,4000	45.000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR								998,0000	500		
Certificate	XS1009881860	CSJET PI OPENK	EUR								1017,9000	500		
Certificate	XS1009881787	CSEET PI OPENK	EUR								1000,1000	500		
Certificate	XS1009882082	CSTET PI OPENK	EUR								987,6000	500		
Certificate	XS1009881514	CSVET PI OPENK	EUR								1000,0000	500		
Certificate	DE000CX01ZD2	CZBNK 5TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3200	15.000	7,3600	15.000
Certificate	DE000CX59CN8	CZBNK 5TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,5900	15.000	7,6300	15.000
Certificate	DE000CX59HB2	CZBNK 6TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3700	15.000	6,4100	15.000
Certificate	DE000CX59S33	CZBNK 6TL OPENC	EUR											
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	15.000	5,7400	15.000
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	15.000	5,4600	15.000
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	15.000	4,7800	15.000
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	15.000	3,5000	15.000
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	15.000	2,0500	15.000
Certificate	DE000CY51GC7	CZBNK 11TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	15.000	1,5800	15.000
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	NL0012521389	CZBNK 13TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,8100	200	2,0100	200
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	15.000	1,8300	15.000
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	15.000	1,2800	15.000
Certificate	DE000CX59CP3	CZBNK 5.5TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	15.000	7,1300	15.000
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	15.000	4,9500	15.000
Certificate	DE000CY16C20	CZBNK 7.5TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	15.000	5,2500	15.000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	15.000	4,2900	15.000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	15.000	2,9900	15.000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	15.000	3,3600	15.000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	15.000	3,3900	15.000
Certificate	DE000CY51GB9	CZBNK 10.5TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	15.000	2,0800	15.000
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	15.000	2,5400	15.000
Certificate	NL0011049309	CZBNK 13.5TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,3700	200	2,5700	200
Certificate	NL0011933536	CZBNK 4.11TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400		8,9400	200	9,1400	200
Certificate	DE000CX0KW53	CZBNK 4.75TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	15.000	7,6400	15.000
Certificate	NL0011895784	CZBNK 4.93TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,1900	200	8,3900	200
Certificate	NL0011989322	CZBNK 5.75TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,4500	200	7,6500	200
Certificate	NL0011995352	CZBNK 6.36TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,8900	200	7,0900	200
Certificate	NL0012196414	CZBNK 6.77TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,5200	200	6,7200	200
Certificate	NL0012049811	CZBNK 6.97TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,3300	200	6,5300	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012197438	CZBNK 7.37TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700		5,9700	200	6,1700	200
Certificate	DE000CE6BX07	CZBNK 7.66TL OPENC	EUR	5,0400	5,0400	5,0300	3273,0000	2	5,0300	650	4,9900	15.000	5,0600	15.000
Certificate	NL0012211411	CZBNK 7.75TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,6300	200	5,8300	200
Certificate	NL0012212831	CZBNK 8.16TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,2600	200	5,4600	200
Certificate	NL0012214217	CZBNK 8.76TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,7100	200	4,9100	200
Certificate	DE000CE6D822	CZBNK 9.25TL OPENC	EUR	3,4350	3,4350	3,4350			3,4350		3,4000	15.000	3,4700	15.000
Certificate	DE000CE6ESE4	CZBNK10.25TL OPENC	EUR	2,4550	2,4550	2,4550			2,4550		2,4200	15.000	2,4900	15.000
Certificate	NL0012520720	CZBNK10.27TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,3400	200	3,5400	200
Certificate	DE000CE6EVH1	CZBNK10.75TL OPENC	EUR	1,9550	1,9550	1,9550			1,9550		1,9200	15.000	1,9900	15.000
Certificate	NL0012495808	CZBNK10.99BL OPENB	EUR	1,7400	1,7400	1,7000			1,7000		1,6900	5.000	1,7000	5.000
Certificate	DE000CE6FNC6	CZBNK11.24TL OPENC	EUR	1,4650	1,4650	1,4650			1,4650		1,4300	15.000	1,5000	15.000
Certificate	NL0012511018	CZBNK11.49BL OPENB	EUR	1,2400	1,2400	1,2000	244,0000	1	1,2000	200	1,1900	5.000	1,2000	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012541312	CZBNK11.72TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,0200	200	2,2200	200
Certificate	NL0012692834	CZBNK11.99BL OPENB	EUR	0,7400	0,7400	0,7000			0,7000		0,6900	5,000	0,7000	5,000
Certificate	DE000CV425U0	CZBNK12.24TL OPENZ	EUR	0,5100	0,5100	0,4950	102,0000	1	0,4950	200	0,4600	15,000	0,5300	15,000
Certificate	NL0012695407	CZBNK12.48BL OPENB	EUR											
Certificate	NL0012374946	CZBNK13.18TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,0200	200	2,2200	200
Certificate	NL0012281620	CZBNK13.36BS OPENB	EUR	0,7600	0,8000	0,7600			0,8000		0,7900	5,000	0,8000	5,000
Certificate	NL0012511513	CZBNK14.35BS OPENB	EUR	1,7600	1,8000	1,7600			1,8000		1,7900	5,000	1,8000	5,000
Certificate	NL0012541981	CZBNK16.14TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3000	200	5,5000	200
Certificate	NL0012529325	CZBNK16.14TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3000	200	5,5000	200
Certificate	DE000CN6J8E3	CZBNK4.591TL OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,0700	15,000	8,1400	15,000
Certificate	DE000CN6H5K3	CZBNK4.905TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7500	15,000	7,8200	15,000
Certificate	DE000CD62J66	CZBNK5.531TL OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1300	15,000	7,2000	15,000
Certificate	NL0012105134	CZBNK5.898BL OPENB	EUR	6,8300	6,8300	6,7900			6,7900		6,7800	5,000	6,7900	5,000
Certificate	DE000CD63JL1	CZBNK6.352TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,3100	15,000	6,3800	15,000
Certificate	DE000CD63ZG7	CZBNK6.755TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9000	15,000	5,9700	15,000
Certificate	DE000CD640H2	CZBNK7.157TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5000	15,000	5,5700	15,000
Certificate	NL0012117212	CZBNK7.946BL OPENB	EUR	4,7800	4,7800	4,7400			4,7400		4,7300	5,000	4,7400	5,000
Certificate	DE000CE6CHN2	CZBNK8.154TL OPENZ	EUR	4,5450	4,5450	4,5450			4,5450		4,5100	15,000	4,5800	15,000
Certificate	DE000CE6CHP7	CZBNK8.653TL OPENZ	EUR	4,0450	4,0450	4,0450			4,0450		4,0100	15,000	4,0800	15,000
Certificate	NL0012274351	CZBNK9.471BL OPENB	EUR	3,2500	3,2500	3,2200			3,2200		3,2100	5,000	3,2200	5,000
Certificate	DE000CE6DQM3	CZBNK9.749TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9100	15,000	2,9800	15,000
Certificate	NL0012274914	CZBNK9.977BL OPENB	EUR	2,7500	2,7500	2,7100			2,7100		2,7000	5,000	2,7100	5,000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	12,000	1,6400	12,000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	12,000	1,3600	12,000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	12,000	1,0800	12,000
Certificate	NL0012492607	DAIML 62BL OPENB	EUR	9,4700	9,8500	9,4700			9,8500		9,8000	1,000	9,9000	1,000
Certificate	DE000CX59WD7	DAIML 80TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	12,000	0,4100	12,000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	12,000	1,0500	12,000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	12,000	0,6800	12,000
Certificate	NL0011410345	DAIML 27.3TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	2,000	4,6100	2,000
Certificate	NL0011410337	DAIML 31.4TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,1900	2,000	4,2200	2,000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011410329	DAIML 35.6TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	2,000	3,8300	2,000
Certificate	NL0011049622	DAIML 39.7TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	2,000	3,4400	2,000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	12,000	2,4500	12,000
Certificate	NL0011049614	DAIML 48.1TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	2,000	2,6600	2,000
Certificate	NL0011896535	DAIML 50.5TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	2,000	2,4400	2,000
Certificate	NL0011934096	DAIML 56.7TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	2,000	1,8600	2,000
Certificate	NL0012435713	DAIML 60.7TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	2,000	1,4800	2,000
Certificate	NL0012522908	DAIML 66.7TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	2,000	0,9200	2,000
Certificate	NL0012549901	DAIML 70.6TL OPENH	EUR											
Certificate	NL0012208334	DAIML 74.5TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	2,000	0,9300	2,000
Certificate	NL0011241112	DAIML 77.1TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	2,000	1,2100	2,000
Certificate	NL0011229984	DAIML 80.7TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	2,000	1,6000	2,000
Certificate	NL0011049531	DAIML 84.4TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	2,000	2,0000	2,000
Certificate	DE000CN6JNE3	DAIML43.11TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	22,500	2,8400	22,500
Certificate	DE000CN6HSL1	DAIML47.11TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	22,500	2,4400	22,500
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	12,000	2,2700	12,000
Certificate	NL0011909692	DAIML49.21BL OPENB	EUR	22,2600	22,6400	22,2600			22,6400		22,5900	1,000	22,6900	1,000
Certificate	DE000CD62270	DAIML50.08TL OPENZ	EUR	2,1100	2,1400	2,1100	1057,5000	2	2,1400	500	2,1300	22,500	2,1500	22,500
Certificate	DE000CD62551	DAIML53.06TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	22,500	1,8500	22,500
Certificate	NL0011910898	DAIML56.64BL OPENB	EUR	14,8300	15,2100	14,8300			15,2100		15,1600	1,000	15,2600	1,000
Certificate	DE000CD62C55	DAIML57.05TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	22,500	1,4500	22,500
Certificate	NL0011915558	DAIML58.44BL OPENB	EUR	13,0300	13,4100	13,0300			13,4100		13,3600	1,000	13,4600	1,000
Certificate	DE000CE6EMY5	DAIML62.03TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	22,500	0,9500	22,500
Certificate	NL0012492789	DAIML63.86BL OPENB	EUR	7,6100	7,9900	7,6100			7,9900		7,9400	1,000	8,0400	1,000
Certificate	NL0012499263	DAIML65.79BL OPENB	EUR	5,6800	6,0600	5,6800			6,0600		6,0100	1,000	6,1100	1,000
Certificate	DE000CE6F8L1	DAIML67.01TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	22,500	0,4600	22,500
Certificate	NL0012504112	DAIML67.75BL OPENB	EUR	3,7200	4,1000	3,7200			4,1000		4,0500	1,000	4,1500	1,000
Certificate	NL0012506075	DAIML69.47BL OPENB	EUR											
Certificate	NL0012509384	DAIML72.42BS OPENB	EUR	2,1600	2,1600	1,7800			1,7800		1,7300	1,000	1,8300	1,000
Certificate	DE000CD64318	DAIML75.89TS OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	22,500	0,4900	22,500
Certificate	NL0012502363	DAIML76.05BS OPENB	EUR	5,7900	5,7900	5,4100			5,4100		5,3600	1,000	5,4600	1,000
Certificate	NL0012507321	DAIML79.85BS OPENB	EUR	9,5900	9,5900	9,2100			9,2100		9,1600	1,000	9,2600	1,000
Certificate	DE000CE6F8M9	DAIML84.91TS OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	22,500	1,3900	22,500
Certificate	NL0009337278	DANON 33.4TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	20,000	3,8400	14,284
Certificate	NL0009703743	DANON 38.1TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	20,000	3,4100	20,000
Certificate	NL0011430178	DANON 45.8TL OPENB	EUR	2,6400	2,6800	2,6400			2,6800		2,6700	20,000	2,6800	20,000
Certificate	NL0010921987	DANON 50.3TL OPENB	EUR	2,2200	2,2700	2,2200			2,2700		2,2600	20,000	2,2700	20,000
Certificate	NL0011436738	DANON 52.9TL OPENB	EUR	1,9800	2,0200	1,9800			2,0200		2,0100	20,000	2,0200	20,000
Certificate	NL0011442702	DANON 55.6TL OPENB	EUR	1,7400	1,7800	1,7400			1,7800		1,7700	20,000	1,7800	20,000
Certificate	NL0012112312	DANON 58.1TL OPENB	EUR	1,5000	1,5400	1,5000			1,5400		1,5300	20,000	1,5400	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012118756	DANON 60.7TL OPENB	EUR	1,2600	1,3000	1,2600			1,3000		1,2900	20,000	1,3000	20,000
Certificate	NL0012281786	DANON 63.2TL OPENB	EUR	1,0200	1,0700	1,0200			1,0700		1,0600	20,000	1,0700	20,000
Certificate	NL0012499651	DANON 65.6TL OPENB	EUR	0,8000	0,8400	0,8000			0,8400		0,8300	20,000	0,8400	20,000
Certificate	NL0012502025	DANON 68.2TL OPENB	EUR	0,5600	0,6000	0,5600			0,6000		0,5900	20,000	0,6000	20,000
Certificate	NL0012264196	DANON 73.5TS OPENB	EUR	1,0500	1,0500	1,0000			1,0000		0,9900	20,000	1,0000	20,000
Certificate	NL0012274450	DANON 78.5TS OPENB	EUR	1,5900	1,6300	1,5400	1059,5000	1	1,5400	650	1,5300	20,000	1,5400	20,000
Certificate	NL0011417811	DANON 88.1TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	20,000	2,6000	20,000
Certificate	NL0012531057	DANON107.6TS OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	20,000	4,7100	20,000
Certificate	NL0012330211	DANON108.4TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	20,000	4,7900	20,000
Certificate	NL0012524540	DANON108.5TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	20,000	4,8100	20,000
Certificate	NL0012516108	DANON108.5TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	20,000	4,8100	20,000
Certificate	NL0012538672	DANON108.6TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	20,000	4,8200	20,000
Certificate	NL0011417910	DANON34.26TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	20,000	3,7700	20,000
Certificate	NL0012056329	DANON39.65TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	20,000	3,2700	20,000
Certificate	DE000CR9RQF6	DANON44.74TL OPENZ	EUR	4,9950	4,9950	4,9950			4,9950		4,9600	6,000	5,0300	6,000
Certificate	NL0011417894	DANON46.69TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	20,000	2,6100	20,000
Certificate	DE000CR6YDG4	DANON50.72TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	12,000	1,9200	12,000
Certificate	NL0011417886	DANON50.84TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	20,000	2,2300	20,000
Certificate	NL0011417878	DANON54.97TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	20,000	1,8400	20,000
Certificate	DE000CN6FBK3	DANON56.67TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,5800	6,000	2,6500	6,000
Certificate	NL0012178859	DANON58.82TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	20,000	1,4800	20,000
Certificate	NL0012244594	DANON62.85TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	20,000	1,1100	20,000
Certificate	NL0012531065	DANON68.26TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	20,000	0,6100	20,000
Certificate	NL0012210090	DANON73.06TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	20,000	0,9700	20,000
Certificate	NL0011417829	DANON76.71TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	20,000	1,3700	20,000
Certificate	NL0011933551	DANON76.85TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	20,000	1,3800	20,000
Certificate	NL0011972724	DANON76.88TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	20,000	1,3900	20,000
Certificate	NL0011932561	DANON76.98TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	20,000	1,4000	20,000
Certificate	NL0011928288	DANSK 170.TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,5700	1,000	11,8700	1,000
Certificate	NL0011422001	DANSK149.5TL OPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,0600	1,000	14,3600	1,000
Certificate	NL0011896543	DANSK159.7TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,8100	1,000	13,1100	1,000
Certificate	NL0011935192	DANSK176.9TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,7200	1,000	11,0200	1,000
Certificate	NL0011979984	DANSK190.4TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,0800	1,000	9,3800	1,000
Certificate	NL0012049829	DANSK200.5TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,8400	1,000	8,1400	1,000
Certificate	NL0012055081	DANSK210.6TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,6000	1,000	6,9000	1,000
Certificate	NL0012057483	DANSK220.6TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,3900	1,000	5,6900	1,000
Certificate	NL0012547475	DANSK230.3TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,1900	1,000	4,4900	1,000
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0012546774	DANSK249.6TS OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,7400	1,000	5,0400	1,000
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012199210	DANSK257.6TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800		5,9300	1,000	6,2300	1,000
Certificate	NL0012437867	DANSK267.3TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,3800	1,000	7,6800	1,000
Certificate	NL0012093736	DANSK285.6TS OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,1000	1,000	10,4000	1,000
Certificate	NL0012057475	DANSK285.9TS OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,1600	1,000	10,4600	1,000
Certificate	NL0012242101	DANSK287.7TS OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,4200	1,000	10,7200	1,000
Certificate	NL0012202840	DANSK314.8TS OPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,4700	1,000	14,7700	1,000
Certificate	NL0012240055	DANSK317.1TS OPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,8100	1,000	15,1100	1,000
Certificate	DE0005437412	DAX PI OPENN	EUR	129,1600	129,1600	129,1600			129,1600					
Certificate	NL0012537120	DAX 1366TRL OPENH	EUR	116,3300	116,3300	116,3300			116,3300		116,3200	50,000	116,3300	50,000
Certificate	NL0009067867	DAX 4670TL OPENB	EUR	84,6200	84,6200	84,6200			84,6200		84,6100	10,000	84,6300	10,000
Certificate	NL0011043617	DAX 5030TL OPENH	EUR	80,4600	80,4600	80,4600			80,4600		80,4600	50,000		
Certificate	NL0009069988	DAX 5100TL OPENB	EUR	80,4100	80,4100	80,4100			80,4100		80,4000	10,000	80,4200	10,000
Certificate	NL0009071182	DAX 5390TL OPENB	EUR	77,5900	77,5900	77,5900			77,5900		77,5800	10,000	77,6000	10,000
Certificate	NL0011043609	DAX 5440TL OPENH	EUR	76,3900	76,3900	76,3900			76,3900		76,3900	50,000		
Certificate	NL0011719232	DAX 5590TL OPENH	EUR	74,9300	74,9300	74,9300			74,9300		74,9200	50,000	74,9300	50,000
Certificate	NL0009940253	DAX 5680TL OPENB	EUR	74,7800	74,7800	74,7800			74,7800		74,7700	10,000	74,7900	10,000
Certificate	NL0011719224	DAX 5990TL OPENH	EUR	70,9400	70,9400	70,9400			70,9400		70,9300	50,000	70,9400	50,000
Certificate	NL0011596952	DAX 6319TRL OPENH	EUR											
Certificate	NL000998269	DAX 6350TL OPENB	EUR	68,3200	68,3200	68,3200			68,3200		68,3100	10,000	68,3300	10,000
Certificate	NL0011719216	DAX 6410TL OPENH	EUR	66,8400	66,8400	66,8400			66,8400		66,8300	50,000	66,8400	50,000
Certificate	NL0010001608	DAX 6560TL OPENB	EUR	66,2700	66,2700	66,2700			66,2700		66,2600	10,000	66,2800	10,000
Certificate	NL0010125761	DAX 6670TL OPENB	EUR	65,1800	65,1800	65,1800			65,1800		65,1700	10,000	65,1900	10,000
Certificate	NL0010126520	DAX 6780TL OPENB	EUR	64,1000	64,1000	64,1000			64,1000		64,0900	10,000	64,1100	10,000
Certificate	NL0011719208	DAX 6820TL OPENH	EUR	62,7600	62,7600	62,7600			62,7600		62,7500	50,000	62,7600	50,000
Certificate	NL0011718655	DAX 6894TRL OPENH	EUR	61,0600	61,0600	61,0600			61,0600		61,0500	50,000	61,0600	50,000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	57,2600	57,2600	57,2600			57,2600		57,2500	34,900	57,2600	34,900
Certificate	NL0011043567	DAX 7090TL OPENH	EUR	60,1200	60,1200	60,1200			60,1200		60,1200	50,000		
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	54,4400	54,4400	54,4400			54,4400		54,4300	36,700	54,4400	36,700
Certificate	NL0010129896	DAX 7210TL OPENB	EUR	59,9300	59,9300	59,9300			59,9300		59,9200	10,000	59,9400	10,000
Certificate	NL0011719182	DAX 7240TL OPENH	EUR	58,6800	58,6800	58,6800			58,6800		58,6700	50,000	58,6800	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	NL0010131017	DAX 7320TL OPENB	EUR	58,8600	58,8600	58,8600			58,8600		58,8500	10.000	58,8700	10.000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	52,3400	52,3400	52,3400			52,3400		52,3300	38.200	52,3400	38.200
Certificate	NL0010131025	DAX 7430TL OPENB	EUR	56,8800	57,7500	56,8800	28462,0000	5	57,7500	500	57,7400	10.000	57,7600	10.000
Certificate	NL0011719174	DAX 7440TL OPENH	EUR	56,6900	56,6900	56,6900			56,6900		56,6800	50.000	56,6900	50.000
Certificate	DE000CN6JFQ3	DAX 7450TL OPENZ	EUR	56,9400	56,9400	56,9400			56,9400		56,9300	75.000	56,9400	75.000
Certificate	NL0011718630	DAX 7470TRLOPENH	EUR	55,2900	55,2900	55,2900			55,2900		55,2800	50.000	55,2900	50.000
Certificate	NL0011043542	DAX 7500TL OPENH	EUR	56,0400	56,0400	56,0400			56,0400		56,0400	50.000		
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	50,2400	50,2400	50,2400			50,2400		50,2300	39.800	50,2400	39.800
Certificate	NL0010134102	DAX 7650TL OPENB	EUR	55,6600	55,6600	55,6600			55,6600		55,6500	10.000	55,6700	10.000
Certificate	NL0011043534	DAX 7710TL OPENH	EUR	54,0200	54,0200	54,0200			54,0200		54,0200	50.000		
Certificate	DE000CN6H574	DAX 7710TL OPENZ	EUR	54,3600	54,3600	54,3600			54,3600		54,3500	75.000	54,3600	75.000
Certificate	NL0010251930	DAX 7750TL OPENB	EUR	54,6600	54,6600	54,6600			54,6600		54,6500	10.000	54,6700	10.000
Certificate	NL0011719158	DAX 7750TL OPENH	EUR	52,9200	53,5900	52,9200	3175,2000	1	53,5900	60	53,5800	50.000	53,5900	50.000
Certificate	NL0011410683	DAX 7757TRLOPENH	EUR	52,4100	52,4100	52,4100			52,4100		52,4100	50.000		
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	48,0500	48,0500	48,0500			48,0500		48,0400	41.600	48,0500	41.600
Certificate	NL0010250833	DAX 7850BL OPENB	EUR	51,7700	51,7700	51,7700			51,7700		51,7600	10.000	51,7800	10.000
Certificate	DE000CN6ICR8	DAX 7889TL OPENZ	EUR	51,1500	51,1500	51,1500			51,1500		51,1400	75.000	51,1500	75.000
Certificate	NL0011043526	DAX 7920TL OPENH	EUR	52,0000	52,0000	52,0000			52,0000		52,0000	50.000		
Certificate	NL0010253225	DAX 7960TL OPENB	EUR	52,6100	52,6100	52,6100			52,6100		52,6000	10.000	52,6200	10.000
Certificate	NL0011719133	DAX 7960TL OPENH	EUR	51,6100	51,6100	51,6100			51,6100		51,6000	50.000	51,6100	50.000
Certificate	DE000CN6H566	DAX 7970TL OPENZ	EUR	51,7800	51,7800	51,7800			51,7800		51,7700	75.000	51,7800	75.000
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	46,7500	46,7500	46,7500			46,7500		46,7400	42.700	46,7500	42.700
Certificate	NL0011719125	DAX 8060TL OPENH	EUR	50,5900	50,5900	50,5900			50,5900		50,5800	50.000	50,5900	50.000
Certificate	NL0010253233	DAX 8080TL OPENB	EUR	51,5100	51,5100	51,5100			51,5100		51,5000	10.000	51,5200	10.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	43,6000	43,6000	43,6000			43,6000		43,5900	45.800	43,6000	45.800
Certificate	NL0011718606	DAX 8109TRLOPENH	EUR	48,9000	48,9000	48,9000			48,9000		48,8900	50.000	48,9000	50.000
Certificate	NL0011043518	DAX 8120TL OPENH	EUR	49,9500	49,9500	49,9500			49,9500		49,9500	50.000		
Certificate	NL0011719117	DAX 8170TL OPENH	EUR	49,5100	49,5100	49,5100			49,5100		49,5000	50.000	49,5100	50.000
Certificate	NL0010379103	DAX 8190TL OPENB	EUR	50,4100	50,4100	50,4100			50,4100		50,4000	10.000	50,4200	10.000
Certificate	NL0011719109	DAX 8210TL OPENH	EUR	49,1100	49,1100	49,1100			49,1100		49,1000	50.000	49,1100	50.000
Certificate	DE000CN6H558	DAX 8230TL OPENZ	EUR	49,2100	49,2100	49,2100			49,2100		49,2000	75.000	49,2100	75.000
Certificate	NL0011719091	DAX 8260TL OPENH	EUR	48,6100	48,6100	48,6100			48,6100		48,6000	50.000	48,6100	50.000
Certificate	NL0010379210	DAX 8290TL OPENB	EUR	49,4300	49,4300	49,4300			49,4300		49,4200	10.000	49,4400	10.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	42,8900	42,8900	42,8900			42,8900		42,8800	46.600	42,8900	46.600
Certificate	DE000CN6ICQ0	DAX 8305TL OPENZ	EUR	46,9900	46,9900	46,9900			46,9900		46,9800	75.000	46,9900	75.000
Certificate	NL0011719083	DAX 8310TL OPENH	EUR	48,1000	48,1000	48,1000			48,1000		48,0900	50.000	48,1000	50.000
Certificate	NL0011718598	DAX 8328TRLOPENH	EUR	46,7100	46,7100	46,7100			46,7100		46,7000	50.000	46,7100	50.000
Certificate	NL0011719075	DAX 8370TL OPENH	EUR	47,5100	47,5100	47,5100			47,5100		47,5000	50.000	47,5100	50.000
Certificate	NL0011410659	DAX 8394TRLOPENH	EUR	46,0400	46,0400	46,0400			46,0400		46,0400	50.000		
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	41,6600	41,6600	41,6600			41,6600		41,6500	48.000	41,6600	48.000
Certificate	NL0011719067	DAX 8470TL OPENH	EUR	46,5100	46,5100	46,5100			46,5100		46,5000	50.000	46,5100	50.000
Certificate	DE000CN6HLW3	DAX 8490TL OPENZ	EUR	46,6300	46,6300	46,6300			46,6300		46,6200	75.000	46,6300	75.000
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	40,8100	40,8100	40,8100			40,8100		40,8000	49.000	40,8100	49.000
Certificate	NL0010442737	DAX 8510TL OPENB	EUR	47,3000	47,3000	47,3000			47,3000		47,2900	10.000	47,3100	10.000
Certificate	DE000CN6JCP2	DAX 8513TL OPENZ	EUR	44,9200	44,9200	44,9200			44,9200		44,9100	75.000	44,9200	75.000
Certificate	NL0011601612	DAX 8516TRLOPENH	EUR	44,8300	44,8300	44,8300			44,8300		44,8300	50.000		
Certificate	NL0011719059	DAX 8570TL OPENH	EUR	45,5100	45,5100	45,5100			45,5100		45,5000	50.000	45,5100	50.000
Certificate	NL0010378899	DAX 8599BL OPENB	EUR	44,2800	44,2800	44,2800			44,2800		44,2700	10.000	44,2900	10.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	39,5200	39,5200	39,5200			39,5200		39,5100	50.600	39,5200	50.600
Certificate	NL0011718572	DAX 8601TRLOPENH	EUR	44,0000	44,0000	44,0000			44,0000		43,9900	50.000	44,0000	50.000
Certificate	NL0010442745	DAX 8610TL OPENB	EUR	46,3200	46,3200	46,3200			46,3200		46,3100	10.000	46,3300	10.000
Certificate	NL0011244215	DAX 8640TL OPENH	EUR	44,8700	44,8700	44,8700			44,8700		44,8700	50.000		
Certificate	NL0011243480	DAX 8677TRLOPENH	EUR	43,2200	43,2200	43,2200			43,2200		43,2200	50.000		
Certificate	NL0011719042	DAX 8680TL OPENH	EUR	44,5200	44,5200	44,5200			44,5200		44,5100	50.000	44,5200	50.000
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	38,7100	38,7100	38,7100			38,7100		38,7000	51.600	38,7100	51.600
Certificate	NL0011718556	DAX 8716TRLOPENH	EUR	42,8400	42,8400	42,8400			42,8400		42,8300	50.000	42,8400	50.000
Certificate	NL0010443032	DAX 8720TL OPENB	EUR	45,2400	45,2400	45,2400			45,2400		45,2300	10.000	45,2500	10.000
Certificate	DE000CN6JCN7	DAX 8721TL OPENZ	EUR	42,8400	42,8400	42,8400			42,8400		42,8300	75.000	42,8400	75.000
Certificate	DE000CN6ELV2	DAX 8750TL OPENZ	EUR	44,0500	44,0500	44,0500			44,0500		44,0400	75.000	44,0500	75.000
Certificate	NL0011719034	DAX 8780TL OPENH	EUR	43,5200	43,5200	43,5200			43,5200		43,5100	50.000	43,5200	50.000
Certificate	NL0011243472	DAX 8783TRLOPENH	EUR	42,1600	42,1600	42,1600			42,1600		42,1600	50.000		
Certificate	NL0011718549	DAX 8821TRLOPENH	EUR	41,7900	41,7900	41,7900			41,7900		41,7800	50.000	41,7900	50.000
Certificate	DE000CR9SDN6	DAX 8827TL OPENZ	EUR	41,8000	41,8000	41,8000			41,8000		41,7900	75.000	41,8000	75.000
Certificate	NL0011719026	DAX 8830TL OPENH	EUR	43,0300	43,0300	43,0300			43,0300		43,0200	50.000	43,0300	50.000
Certificate	NL0010515557	DAX 8840TL OPENB	EUR	44,0800	44,0800	44,0800			44,0800		44,0700	10.000	44,0900	10.000
Certificate	NL0011719018	DAX 8890TL OPENH	EUR	42,4300	42,4300	42,4300			42,4300		42,4200	50.000	42,4300	50.000
Certificate	NL0011243464	DAX 8890TRLOPENH	EUR	41,0900	41,0900	41,0900			41,0900		41,0900	50.000		
Certificate	NL0010891628	DAX 8920TL OPENB	EUR	43,2650	43,2650	43,2650			43,2650		43,2600	25.000	43,2700	10.000
Certificate	NL0011719000	DAX 8930TL OPENH	EUR	41,9900	42,0300	41,9900	2099,5000	1	42,0300	50	42,0200	50.000	42,0300	50.000
Certificate	NL0010442182	DAX 8939BL OPENB	EUR	40,8800	40,8800	40,8800			40,8800		40,8700	10.000	40,8900	10.000
Certificate	DE000CN6JCM9	DAX 8940TL OPENZ	EUR	40,6700	40,6700	40,6700			40,6700		40,6600	75.000	40,6700	75.000
Certificate	NL0011603048	DAX 8980TL OPENH	EUR	41,5000	41,5000	41,5000			41,5000		41,5000	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	NL0011243456	DAX 8997TRLOPENH	EUR	40,0200	40,0200	40,0200			40,0200		40,0200	50.000		
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	35,5600	35,5600	35,5600			35,5600		35,5500	56.200	35,5600	56.200
Certificate	NL0011648415	DAX 9020TL OPENB	EUR	42,3050	42,3050	42,3050			42,3050		42,3000	25.000	42,3100	10.000
Certificate	NL0011718994	DAX 9020TL OPENH	EUR	41,1300	41,1300	41,1300			41,1300		41,1200	50.000	41,1300	50.000
Certificate	DE000CN6ELU4	DAX 9020TL OPENZ	EUR	41,4600	41,4600	41,4600			41,4600		41,4500	75.000	41,4600	75.000
Certificate	NL0011603030	DAX 9030TL OPENH	EUR	41,0000	41,0000	41,0000			41,0000		41,0000	50.000		
Certificate	NL0011718523	DAX 9030TRLOPENH	EUR	39,7000	39,7000	39,7000			39,7000		39,6900	50.000	39,7000	50.000
Certificate	DE000CN6J81	DAX 9043TL OPENZ	EUR	39,6400	39,6400	39,6400			39,6400		39,6300	75.000	39,6400	75.000
Certificate	NL0010442661	DAX 9051BL OPENB	EUR	39,7500	39,7500	39,7500			39,7500		39,7400	10.000	39,7600	10.000
Certificate	NL0011718986	DAX 9070TL OPENH	EUR	40,6300	40,6300	40,6300			40,6300		40,6200	50.000	40,6300	50.000
Certificate	DE000CN6J173	DAX 9095TL OPENZ	EUR	39,1200	39,1200	39,1200			39,1200		39,1100	75.000	39,1200	75.000
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	34,5100	34,5100	34,5100			34,5100		34,5000	57.900	34,5100	57.900
Certificate	NL0011243449	DAX 9103TRLOPENH	EUR	38,9600	38,9600	38,9600			38,9600		38,9600	50.000		
Certificate	NL0011718978	DAX 9120TL OPENH	EUR	40,1400	40,1400	40,1400			40,1400		40,1300	50.000	40,1400	50.000
Certificate	NL0011649215	DAX 9130TL OPENB	EUR	41,3050	41,3050	41,3050			41,3050		41,3000	25.000	41,3100	10.000
Certificate	DE000CN6JCL1	DAX 9148TL OPENZ	EUR	38,5900	38,5900	38,5900			38,5900		38,5800	75.000	38,5900	75.000
Certificate	NL0011718960	DAX 9170TL OPENH	EUR	39,6400	39,6400	39,6400			39,6400		39,6300	50.000	39,6400	50.000
Certificate	NL0011603550	DAX 9196TRLOPENH	EUR	38,0300	38,0300	38,0300			38,0300		38,0300	50.000		
Certificate	DE000CN6J65	DAX 9200TL OPENZ	EUR	38,0700	38,0700	38,0700			38,0700		38,0600	75.000	38,0700	75.000
Certificate	NL0011718952	DAX 9220TL OPENH	EUR	39,1300	39,1300	39,1300			39,1300		39,1200	50.000	39,1300	50.000
Certificate	NL0011649223	DAX 9230TL OPENB	EUR	40,3050	40,3050	40,3050			40,3050		40,3000	25.000	40,3100	10.000
Certificate	NL0011603543	DAX 9249TRLOPENH	EUR	37,5100	37,5100	37,5100			37,5100		37,5100	50.000		
Certificate	NL0011718507	DAX 9250TRLOPENH	EUR	37,5000	37,5000	37,5000			37,5000		37,4900	50.000	37,5000	50.000
Certificate	DE000CZ79R46	DAX 9253TL OPENZ	EUR	37,5400	37,5400	37,5400			37,5400		37,5300	75.000	37,5400	75.000
Certificate	NL0011718945	DAX 9270TL OPENH	EUR	38,6400	38,6400	38,6400			38,6400		38,6300	50.000	38,6400	50.000
Certificate	DE000CR4GZ95	DAX 9280TL OPENZ	EUR	38,8500	38,8500	38,8500			38,8500		38,8400	75.000	38,8500	75.000
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	33,2700	33,2700	33,2700			33,2700		33,2600	60.100	33,2700	60.100
Certificate	NL0011603535	DAX 9301TRLOPENH	EUR	36,9800	36,9800	36,9800			36,9800		36,9800	50.000		
Certificate	NL0011718937	DAX 9320TL OPENH	EUR	38,3000	38,3000	38,1300	38300,0000	1	38,1300	1000	38,1200	50.000	38,1300	50.000
Certificate	DE000CN6JCK3	DAX 9323TL OPENZ	EUR	36,8400	36,8400	36,8400			36,8400		36,8300	75.000	36,8400	75.000
Certificate	NL0011649231	DAX 9330TL OPENB	EUR	39,3050	39,3050	39,3050			39,3050		39,3000	25.000	39,3100	10.000
Certificate	NL0011718499	DAX 9334TRLOPENH	EUR	36,6700	36,6700	36,6700			36,6700		36,6600	50.000	36,6700	50.000
Certificate	NL0011718929	DAX 9370TL OPENH	EUR	37,6500	37,6500	37,6500			37,6500		37,6400	50.000	37,6500	50.000
Certificate	DE000CN6JSC6	DAX 9373TL OPENZ	EUR	36,3500	36,3500	36,3500			36,3500		36,3400	75.000	36,3500	75.000
Certificate	NL0011650320	DAX 9380TL OPENB	EUR	38,8050	38,8050	38,8050			38,8050		38,8000	25.000	38,8100	10.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	32,2600	32,2600	32,2600			32,2600		32,2500	62.000	32,2600	61.900
Certificate	NL0011718473	DAX 9439TRLOPENH	EUR	35,6200	35,6200	35,6200			35,6200		35,6100	50.000	35,6200	50.000
Certificate	NL0011603501	DAX 9459TRLOPENH	EUR	35,4200	35,4200	35,4200			35,4200		35,4200	50.000		
Certificate	NL0011718911	DAX 9470TL OPENH	EUR	36,7300	36,7300	36,7300			36,7300		36,7200	50.000	36,7300	50.000
Certificate	DE000CN6JWP0	DAX 9475TL OPENZ	EUR	35,3300	35,3300	35,3300			35,3300		35,3200	75.000	35,3300	75.000
Certificate	NL0011900220	DAX 9480TL OPENB	EUR	37,8550	37,8550	37,8550			37,8550		37,8500	25.000	37,8600	10.000
Certificate	NL0011718465	DAX 9491TRLOPENH	EUR	35,1000	35,1000	35,1000			35,1000		35,0900	50.000	35,1000	50.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	31,2200	31,2200	31,2200			31,2200		31,2100	64.000	31,2200	64.000
Certificate	NL0011718903	DAX 9520TL OPENH	EUR	36,2400	36,2400	36,2400			36,2400		36,2300	50.000	36,2400	50.000
Certificate	DE000CN6JSR4	DAX 9528TL OPENZ	EUR	34,8000	34,8000	34,8000			34,8000		34,7900	75.000	34,8000	75.000
Certificate	DE000CN6JVP2	DAX 9540TL OPENZ	EUR	36,2900	36,2900	36,2900			36,2900		36,2800	75.000	36,2900	75.000
Certificate	NL0011718457	DAX 9544TRLOPENH	EUR	34,5700	34,5700	34,5700			34,5700		34,5600	50.000	34,5700	50.000
Certificate	NL0011695028	DAX 9559TRLOPENH	EUR	34,4100	34,4100	34,4100			34,4100		34,4100	50.000		
Certificate	NL0011891890	DAX 9570TL OPENH	EUR	35,7400	35,7400	35,7400			35,7400		35,7300	50.000	35,7400	50.000
Certificate	DE000CN6JWN5	DAX 9579TL OPENZ	EUR	34,2900	34,2900	34,2900			34,2900		34,2800	75.000	34,2900	75.000
Certificate	NL0011718440	DAX 9596TRLOPENH	EUR	34,0500	34,0500	34,0500			34,0500		34,0400	50.000	34,0500	50.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	30,1800	30,1800	30,1800			30,1800		30,1700	66.200	30,1800	66.200
Certificate	NL0011896410	DAX 9630TL OPENH	EUR	35,0900	35,0900	35,0900			35,0900		35,0800	50.000	35,0900	50.000
Certificate	DE000CN6J232	DAX 9630TL OPENZ	EUR	33,7800	33,7800	33,7800			33,7800		33,7700	75.000	33,7800	75.000
Certificate	NL0011926548	DAX 9680TL OPENH	EUR	34,5900	34,5900	34,5900			34,5900		34,5800	50.000	34,5900	50.000
Certificate	DE000CN6J240	DAX 9682TL OPENZ	EUR	33,2600	33,2600	33,2600			33,2600		33,2500	75.000	33,2600	75.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	29,1400	29,1400	29,1400			29,1400		29,1300	68.600	29,1400	68.600
Certificate	NL0011891759	DAX 9708TRLOPENH	EUR	32,9300	32,9300	32,9300			32,9300		32,9200	50.000	32,9300	50.000
Certificate	NL0011926530	DAX 9730TL OPENH	EUR	34,0900	34,0900	34,0900			34,0900		34,0800	50.000	34,0900	50.000
Certificate	DE000CN6J257	DAX 9734TL OPENZ	EUR	32,7500	32,7500	32,7500			32,7500		32,7400	75.000	32,7500	75.000
Certificate	NL0011926290	DAX 9771TRLOPENH	EUR	32,3000	32,3000	32,3000			32,3000		32,2900	50.000	32,3000	50.000
Certificate	DE000CD61SA9	DAX 9785TL OPENZ	EUR	32,2400	32,2400	32,2400			32,2400		32,2300	75.000	32,2400	75.000
Certificate	NL0011926522	DAX 9790TL OPENH	EUR	33,5900	33,5900	33,5900			33,5900		33,5800	50.000	33,5900	50.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	28,1100	28,1100	28,1100			28,1100		28,1000	71.100	28,1100	71.100
Certificate	DE000CD623K2	DAX 9800TL OPENZ	EUR	33,7500	33,7500	33,7500			33,7500		33,7400	75.000	33,7500	75.000
Certificate	NL0011907894	DAX 9806BL OPENB	EUR	32,2250	32,2250	32,2250			32,2250		32,2200	25.000	32,2300	25.000
Certificate	NL0011907050	DAX 9830TL OPENB	EUR	34,4450	34,4450	34,4450			34,4450		34,4400	25.000	34,4500	10.000
Certificate	NL0011926514	DAX 9840TL OPENH	EUR	33,0900	33,0900	33,0900			33,0900		33,0800	50.000	33,0900	50.000
Certificate	NL0011926274	DAX 9875TRLOPENH	EUR	31,2700	31,2700	31,2700			31,2700		31,2600	50.000	31,2700	50.000
Certificate	DE000CD62676	DAX 9887TL OPENZ	EUR	31,2200	31,2200	31,2200			31,2200		31,2100	75.000	31,2200	75.000
Certificate	NL0011926506	DAX 9890TL OPENH	EUR	32,5700	32,5700	32,5700			32,5700		32,5600	50.000	32,5700	50.000
Certificate	DE000CX0KXU7	DAX 9900TL OPENC	EUR	27,1600	27,1600	27,1600			27,1600		27,1500	73.600	27,1600	73.600

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011926266	DAX 9927TRLOPENH	EUR	30,7500	30,7500	30,7500			30,7500		30,7400	50.000	30,7500	50.000
Certificate	DE000CD62756	DAX 9937TL OPENZ	EUR	30,7200	30,7200	30,7200			30,7200		30,7100	75.000	30,7200	75.000
Certificate	NL0011907068	DAX 9940TL OPENB	EUR	33,4450	33,4450	33,4450			33,4450		33,4400	25.000	33,4500	10.000
Certificate	NL0011927504	DAX 9940TL OPENH	EUR	32,0700	32,0700	32,0700			32,0700		32,0600	50.000	32,0700	50.000
Certificate	DE000CD62684	DAX 9989TL OPENZ	EUR	30,2000	30,2000	30,2000			30,2000		30,1900	75.000	30,2000	75.000
Certificate	NL0011927496	DAX 9990TL OPENH	EUR	31,5800	31,5800	31,5800			31,5800		31,5700	50.000	31,5800	50.000
Certificate	DE000CX0KXV5	DAX 10000TL OPENC	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	76.500	26,1200	76.500
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	27,7300	27,7300	27,7300			27,7300		27,7200	72.100	27,7300	72.100
Certificate	NL0011907910	DAX 100148L OPENB	EUR	30,1450	30,1450	30,1450			30,1450		30,1400	25.000	30,1500	25.000
Certificate	NL0011927306	DAX 10030TRLOPENH	EUR	29,7200	29,7200	29,7200			29,7200		29,7100	50.000	29,7200	50.000
Certificate	NL0011927488	DAX 10040TL OPENH	EUR	31,0700	31,0700	31,0700			31,0700		31,0600	50.000	31,0700	50.000
Certificate	DE000CD628L9	DAX 10040TL OPENZ	EUR	29,7000	29,7000	29,7000			29,7000		29,6900	75.000	29,7000	75.000
Certificate	DE000CD623L0	DAX 10060TL OPENZ	EUR	31,2000	31,2000	31,2000			31,2000		31,2000	75.000	31,2000	75.000
Certificate	NL0011927298	DAX 10083TRLOPENH	EUR	29,2000	29,2000	29,2000			29,2000		29,1900	50.000	29,2000	50.000
Certificate	NL0011907084	DAX 10090TL OPENB	EUR	31,9550	31,9550	31,9550			31,9550		31,9500	25.000	31,9600	10.000
Certificate	NL0011927470	DAX 10090TL OPENH	EUR	30,5700	30,5700	30,5700			30,5700		30,5600	50.000	30,5700	50.000
Certificate	DE000CD62692	DAX 10092TL OPENZ	EUR	29,1800	29,1800	29,1800			29,1800		29,1700	75.000	29,1800	75.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	27,0700	27,0700	27,0700			27,0700		27,0600	73.900	27,0700	73.800
Certificate	NL0011907928	DAX 101188L OPENB	EUR	29,1050	29,1050	29,1050			29,1050		29,1000	25.000	29,1100	25.000
Certificate	NL0011927280	DAX 10134TRLOPENH	EUR	28,6800	28,6800	28,6800			28,6800		28,6700	50.000	28,6800	50.000
Certificate	NL0011927462	DAX 10140TL OPENH	EUR	30,0500	30,0500	30,0500			30,0500		30,0400	50.000	30,0500	50.000
Certificate	DE000CD627R8	DAX 10142TL OPENZ	EUR	28,6700	28,6700	28,6700			28,6700		28,6600	75.000	28,6700	75.000
Certificate	NL0011909197	DAX 10150TL OPENB	EUR	30,6300	31,3850	30,6300	612,6000	1	31,3850	20	31,3800	25.000	31,3900	10.000
Certificate	NL0011928627	DAX 10190TL OPENH	EUR	29,5600	29,5600	29,5600			29,5600		29,5500	50.000	29,5600	50.000
Certificate	DE000CD626A6	DAX 10195TL OPENZ	EUR	28,1500	28,1500	28,1500			28,1500		28,1400	75.000	28,1500	75.000
Certificate	NL0011909445	DAX 10200TL OPENB	EUR	30,8850	30,8850	30,8850			30,8850		30,8800	25.000	30,8900	10.000
Certificate	NL0011909205	DAX 10200TL OPENB	EUR	30,8850	30,8850	30,8850			30,8850		30,8800	25.000	30,8900	10.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	26,0600	26,0600	26,0600			26,0600		26,0500	76.700	26,0600	76.700
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	24,8700	24,8700	24,8700			24,8700		24,8600	80.400	24,8700	80.400
Certificate	NL0012438485	DAX 10239TRLOPENH	EUR	27,6300	27,6300	27,6300			27,6300		27,6200	50.000	27,6300	50.000
Certificate	NL0011929708	DAX 10240TL OPENH	EUR	29,0900	29,0900	29,0900			29,0900		29,0800	50.000	29,0900	50.000
Certificate	DE000CD626B4	DAX 10246TL OPENZ	EUR	27,6400	27,6400	27,6400			27,6400		27,6300	75.000	27,6400	75.000
Certificate	NL0011928544	DAX 10289TRLOPENH	EUR	27,1300	27,1300	27,1300			27,1300		27,1200	50.000	27,1300	50.000
Certificate	NL0011929690	DAX 10290TL OPENH	EUR	28,5900	28,5900	28,5900			28,5900		28,5800	50.000	28,5900	50.000
Certificate	DE000CD626C2	DAX 10297TL OPENZ	EUR	27,1300	27,1300	27,1300			27,1300		27,1200	75.000	27,1300	75.000
Certificate	DE000CE6FMU0	DAX 10300TL 0318Z	EUR	27,1700	27,1700	27,1700			27,1700		27,1600	75.000	27,1700	75.000
Certificate	DE000CX59M54	DAX 10300TL OPENC	EUR	23,9400	23,9400	23,9400			23,9400		23,9300	83.500	23,9400	83.500
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	25,0400	25,0400	25,0400			25,0400		25,0300	79.900	25,0400	79.800
Certificate	DE000CD62A08	DAX 10320TL OPENZ	EUR	28,6600	28,6600	28,6600			28,6600		28,6500	75.000	28,6600	75.000
Certificate	NL0011930615	DAX 10340TL OPENH	EUR	28,0800	28,0800	28,0800			28,0800		28,0700	50.000	28,0800	50.000
Certificate	NL0011975362	DAX 10346TRLOPENH	EUR	26,5600	26,5600	26,5600			26,5600		26,5500	50.000	26,5600	50.000
Certificate	DE000CD628K1	DAX 10348TL OPENZ	EUR	26,6200	26,6200	26,6200			26,6200		26,6100	75.000	26,6200	75.000
Certificate	NL0011911516	DAX 10350TL OPENB	EUR	29,4250	29,4250	29,4250			29,4250		29,4200	25.000	29,4300	10.000
Certificate	NL0011911623	DAX 103748L OPENB	EUR	26,5450	26,5450	26,5450			26,5450		26,5400	25.000	26,5500	25.000
Certificate	DE000CD62A57	DAX 10398TL OPENZ	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	75.000	26,1200	75.000
Certificate	NL0011931050	DAX 10399TRLOPENH	EUR	26,0400	26,0400	26,0400			26,0400		26,0300	50.000	26,0400	50.000
Certificate	DE000CY0AK15	DAX 10400TL OPENC	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	86.600	23,0800	86.600
Certificate	NL0011993266	DAX 10400TL OPENH	EUR	27,5800	27,5800	27,5800			27,5800		27,5700	50.000	27,5800	50.000
Certificate	DE000CD62CC7	DAX 10448TL OPENZ	EUR	25,6200	25,6200	25,6200			25,6200		25,6100	75.000	25,6200	75.000
Certificate	NL0011993258	DAX 10450TL OPENH	EUR	27,0800	27,0800	27,0800			27,0800		27,0700	50.000	27,0800	50.000
Certificate	NL0011931043	DAX 10450TRLOPENH	EUR	25,5300	25,5300	25,5300			25,5300		25,5200	50.000	25,5300	50.000
Certificate	NL0012029045	DAX 10490TL OPENB	EUR	28,0250	28,0250	28,0250			28,0250		28,0200	25.000	28,0300	10.000
Certificate	DE000CE6FL56	DAX 10500TL 0318Z	EUR	25,1700	25,1700	25,1700			25,1700		25,1600	75.000	25,1700	75.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	90.900	22,0000	90.900
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	23,0600	23,0600	23,0600			23,0600		23,0500	86.700	23,0600	86.700
Certificate	NL0011993241	DAX 10500TL OPENH	EUR	26,5800	26,5800	26,5800			26,5800		26,5700	50.000	26,5800	50.000
Certificate	DE000CD62CD5	DAX 10500TL OPENZ	EUR	25,1100	25,1100	25,1100			25,1100		25,1000	75.000	25,1100	75.000
Certificate	NL0011993233	DAX 10550TL OPENH	EUR	26,0200	26,0800	26,0200	2211,7000	1	26,0800	85	26,0700	50.000	26,0800	50.000
Certificate	DE000CD62CE3	DAX 10551TL OPENZ	EUR	24,6000	24,6000	24,6000			24,6000		24,5900	75.000	24,6000	75.000
Certificate	NL0011994892	DAX 10562TRLOPENH	EUR	24,4100	24,4100	24,4100			24,4100		24,4000	50.000	24,4100	50.000
Certificate	DE000CD62EB5	DAX 10570TL OPENZ	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	75.000	26,1200	75.000
Certificate	NL0012030050	DAX 10590TL OPENB	EUR	27,0450	27,0450	27,0450			27,0450		27,0400	25.000	27,0500	10.000
Certificate	DE000CD62F52	DAX 10599TL OPENZ	EUR	24,1100	24,1100	24,1100			24,1100		24,1000	75.000	24,1100	75.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	90.700	22,0400	90.700
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	95.400	20,9700	95.300
Certificate	NL0011993225	DAX 10600TL OPENH	EUR	25,5700	25,5700	25,5700			25,5700		25,5600	50.000	25,5700	50.000
Certificate	NL0011994884	DAX 10614TRLOPENH	EUR	23,8900	23,8900	23,8900			23,8900		23,8800	50.000	23,8900	50.000
Certificate	NL0012095640	DAX 10620TL OPENH	EUR	25,3500	25,3500	25,3500			25,3500		25,3400	50.000	25,3500	50.000
Certificate	NL0012029409	DAX 106318L OPENB	EUR	23,9750	23,9750	23,9750			23,9750		23,9700	25.000	23,9800	25.000
Certificate	NL0012095632	DAX 10640TL OPENH	EUR	25,1500	25,1500	25,1500			25,1500		25,1400	50.000	25,1500	50.000
Certificate	LU1477210998	DAX 10643TCIOPENS	EUR	21,2800	21,2800	21,2800			21,2800		21,2600	6.250	21,2900	6.250
Certificate	DE000CD63JZ1	DAX 10649TL OPENZ	EUR	23,6100	23,6100	23,6100			23,6100		23,6000	75.000	23,6100	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	NL0011994876	DAX 1066STRLOPENH	EUR	23,3800	23,3800	23,3800			23,3800		23,3700	50,000	23,3800	50,000
Certificate	NL0012048938	DAX 10690TL OPENH	EUR	24,7000	24,7000	24,7000			24,7000		24,6900	50,000	24,7000	50,000
Certificate	DE000CE6FP29	DAX 10700TL 0318Z	EUR	23,1600	23,1600	23,1600			23,1600		23,1500	75,000	23,1600	75,000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	100,000	19,9500	100,000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	95,100	21,0200	95,100
Certificate	NL0011994868	DAX 10716TRLOPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	50,000	22,8700	50,000
Certificate	NL0012093710	DAX 10730TL OPENH	EUR	24,3200	24,3200	24,3200			24,3200		24,3100	50,000	24,3200	50,000
Certificate	NL0012048920	DAX 10740TL OPENH	EUR	24,2000	24,2000	24,2000			24,2000		24,1900	50,000	24,2000	50,000
Certificate	NL0012091227	DAX 10750TL OPENH	EUR	24,1200	24,1200	24,1200			24,1200		24,1100	50,000	24,1200	50,000
Certificate	DE000CD63M11	DAX 10750TL OPENZ	EUR	22,6100	22,6100	22,6100			22,6100		22,6000	75,000	22,6100	75,000
Certificate	NL0012048912	DAX 10790TL OPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	50,000	23,6900	50,000
Certificate	NL0012052005	DAX 10798TRLOPENH	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	50,000	22,0700	50,000
Certificate	NL0012036925	DAX 10800TL OPENB	EUR	25,0850	25,0850	25,0850			25,0850		25,0800	50,000	25,0900	10,000
Certificate	DE000CX59283	DAX 10800TL OPENC	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	99,600	20,0800	99,600
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	100,000	18,9600	100,000
Certificate	DE000CD63M29	DAX 10801TL OPENZ	EUR	22,1000	22,1000	22,1000			22,1000		22,0900	75,000	22,1000	75,000
Certificate	DE000VNV6Y5M3	DAX 10807TL OPENV	EUR	20,2550	20,2550	20,2550			20,2550		20,2500	50,000	20,2600	50,000
Certificate	NL0012091219	DAX 10810TL OPENH	EUR	23,5200	23,5200	23,5200			23,5200		23,5100	50,000	23,5200	50,000
Certificate	DE000VNV6Y5B6	DAX 10810TL OPENV	EUR	22,2850	22,2850	22,2850			22,2850		22,2800	50,000	22,2900	50,000
Certificate	NL0012091433	DAX 10818TRLOPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	50,000	21,8600	50,000
Certificate	NL0012093702	DAX 10830TL OPENH	EUR	23,3200	23,3200	23,3200			23,3200		23,3100	50,000	23,3200	50,000
Certificate	DE000CD63XS7	DAX 10830TL OPENZ	EUR	23,6000	23,6000	23,6000			23,6000		23,5900	75,000	23,6000	75,000
Certificate	NL0012091425	DAX 10839TRLOPENH	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	50,000	21,6500	50,000
Certificate	NL0012049654	DAX 10840TL OPENH	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	50,000	23,2000	50,000
Certificate	NL0012049258	DAX 10846TRLOPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	50,000	21,5800	50,000
Certificate	NL0012091201	DAX 10850TL OPENH	EUR	23,1100	23,1100	23,1100			23,1100		23,1000	50,000	23,1100	50,000
Certificate	DE000CD63XN8	DAX 10850TL OPENZ	EUR	21,6100	21,6100	21,6100			21,6100		21,6000	75,000	21,6100	75,000
Certificate	DE000VNV6Y5N1	DAX 10857TL OPENV	EUR	19,7450	19,7450	19,7450			19,7450		19,7400	50,000	19,7500	50,000
Certificate	DE000VNV6Y5C4	DAX 10860TL OPENV	EUR	21,7850	21,7850	21,7850			21,7850		21,7800	50,000	21,7900	50,000
Certificate	NL0012432553	DAX 10870TL OPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	50,000	22,8700	50,000
Certificate	NL0012049647	DAX 10890TL OPENH	EUR	22,7000	22,7000	22,7000			22,7000		22,6900	50,000	22,7000	50,000
Certificate	DE000CE6FQ10	DAX 10900TL 0318Z	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	75,000	21,1600	75,000
Certificate	NL0012038194	DAX 10900TL OPENB	EUR	24,1050	24,1050	24,1050			24,1050		24,1000	50,000	24,1100	10,000
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	19,0600	19,0600	19,0600			19,0600		19,0500	100,000	19,0600	100,000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	100,000	17,9300	100,000
Certificate	DE000CD63YF2	DAX 10900TL OPENZ	EUR	21,1100	21,1100	21,1100			21,1100		21,1000	75,000	21,1100	75,000
Certificate	NL0012049522	DAX 10904TRLOPENH	EUR	21,0100	21,0100	21,0100			21,0100		21,0000	50,000	21,0100	50,000
Certificate	DE000VNV6Y5P6	DAX 10907TL OPENV	EUR	19,2350	19,2350	19,2350			19,2350		19,2300	50,000	19,2400	50,000
Certificate	NL0012091193	DAX 10910TL OPENH	EUR	22,5100	22,5100	22,5100			22,5100		22,5000	50,000	22,5100	50,000
Certificate	DE000VNV6Y5D2	DAX 10910TL OPENV	EUR	21,2850	21,2850	21,2850			21,2850		21,2800	50,000	21,2900	50,000
Certificate	NL0012093694	DAX 10930TL OPENH	EUR	22,3200	22,3200	22,3200			22,3200		22,3100	50,000	22,3200	50,000
Certificate	NL0012038574	DAX 10938BL OPENB	EUR	20,9250	20,9250	20,9250			20,9250		20,9200	25,000	20,9300	25,000
Certificate	NL0012049639	DAX 10940TL OPENH	EUR	22,2000	22,2000	22,2000			22,2000		22,1900	50,000	22,2000	50,000
Certificate	NL0012091185	DAX 10950TL OPENH	EUR	22,1200	22,1200	22,1200			22,1200		22,1100	50,000	22,1200	50,000
Certificate	DE000CD63YG0	DAX 10951TL OPENZ	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	75,000	20,6000	75,000
Certificate	NL0012049514	DAX 10955TRLOPENH	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	50,000	20,5000	50,000
Certificate	DE000VNV6Y5Q4	DAX 10957TL OPENV	EUR	18,7350	18,7350	18,7350			18,7350		18,7300	50,000	18,7400	50,000
Certificate	DE000VNV6Y5E0	DAX 10960TL OPENV	EUR	20,7850	20,7850	20,7850			20,7850		20,7800	50,000	20,7900	50,000
Certificate	NL0012049621	DAX 10990TL OPENH	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	50,000	21,7000	50,000
Certificate	NL0012038210	DAX 11000TL OPENB	EUR	23,1150	23,1150	23,1150			23,1150		23,1100	50,000	23,1200	10,000
Certificate	DE000CYOAK23	DAX 11000TL OPENC	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	100,000	16,9200	100,000
Certificate	DE000CYOAKC2	DAX 11000TL OPENC	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	100,000	18,0200	100,000
Certificate	DE000CD63YH8	DAX 11001TL OPENZ	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	75,000	20,1000	75,000
Certificate	DE000VNV6Y5R2	DAX 11007TL OPENV	EUR	18,2250	18,2250	18,2250			18,2250		18,2200	50,000	18,2300	50,000
Certificate	NL0012091177	DAX 11010TL OPENH	EUR	21,5200	21,5200	21,5200			21,5200		21,5100	50,000	21,5200	50,000
Certificate	DE000VNV6Y5F7	DAX 11010TL OPENV	EUR	20,2950	20,2950	20,2950			20,2950		20,2900	50,000	20,3000	50,000
Certificate	NL0012551253	DAX 11011TRLOPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	50,000	19,9300	50,000
Certificate	NL0012093686	DAX 11030TL OPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,3100	50,000	21,3200	50,000
Certificate	NL0012049613	DAX 11040TL OPENH	EUR	21,1900	21,1900	21,1900			21,1900		21,1800	50,000	21,1900	50,000
Certificate	NL0012038939	DAX 11050TL OPENB	EUR	22,6250	22,6250	22,6250			22,6250		22,6200	50,000	22,6300	10,000
Certificate	NL0012091169	DAX 11050TL OPENH	EUR	21,1100	21,1100	21,1100			21,1100		21,1000	50,000	21,1100	50,000
Certificate	DE000CD63YJ4	DAX 11052TL OPENZ	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	75,000	19,5900	75,000
Certificate	DE000VNV6Y550	DAX 11057TL OPENV	EUR	17,7150	17,7150	17,7150			17,7150		17,7100	50,000	17,7200	50,000
Certificate	NL0012049498	DAX 11058TRLOPENH	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	50,000	19,4600	50,000
Certificate	DE000VNV6Y5G5	DAX 11060TL OPENV	EUR	19,7950	19,7950	19,7950			19,7950		19,7900	50,000	19,8000	50,000
Certificate	NL0012199590	DAX 11080TL OPENH	EUR	20,8700	20,8700	20,8700			20,8700		20,8600	50,000	20,8700	50,000
Certificate	NL0012050330	DAX 11090TL OPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	50,000	20,6900	50,000
Certificate	DE000CD63Z16	DAX 11090TL OPENZ	EUR	21,0800	21,0800	21,0800			21,0800		21,0700	75,000	21,0800	75,000
Certificate	DE000CE6FQ02	DAX 11100TL 0318Z	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	75,000	19,1600	75,000
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	100,000	17,0400	100,000
Certificate	DE000CD63YK2	DAX 11103TL OPENZ	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	75,000	19,0800	75,000
Certificate	DE000VNV6Y5T8	DAX 11107TL OPENV	EUR	17,2050	17,2050	17,2050			17,2050		17,2000	50,000	17,2100	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	NL0012091151	DAX 11110TL OPENH	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	50.000	20,5200	50.000
Certificate	DE000VNGV5H3	DAX 11110TL OPENV	EUR	19,2950	19,2950	19,2950			19,2950		19,2900	50.000	19,3000	50.000
Certificate	NL0012196869	DAX 11129TRLOPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	50.000	18,7600	50.000
Certificate	NL0012093678	DAX 11130TL OPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	50.000	20,3200	50.000
Certificate	NL0012050900	DAX 11140TL OPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	50.000	20,2100	50.000
Certificate	NL0012090476	DAX 11147TRLOPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	50.000	18,5800	50.000
Certificate	NL0012038954	DAX 11150TL OPENB	EUR	21,6500	21,6500	21,6450	433,0000	1	21,6450	20	21,6400	50.000	21,6500	10.000
Certificate	NL0012091144	DAX 11150TL OPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	50.000	20,1200	50.000
Certificate	DE000CD64003	DAX 11153TL OPENZ	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	75.000	18,5800	75.000
Certificate	DE000VNGV5U6	DAX 11157TL OPENV	EUR	16,6950	16,6950	16,6950			16,6950		16,6900	50.000	16,7000	50.000
Certificate	NL0012050777	DAX 11158TRLOPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	50.000	18,4700	50.000
Certificate	NL0012370670	DAX 11160TL OPENH	EUR	19,0500	20,0100	19,0500	3850,0000	2	20,0100	200	20,0000	50.000	20,0100	50.000
Certificate	DE000VNGV5J9	DAX 11160TL OPENV	EUR	18,7950	18,7950	18,7950			18,7950		18,7900	50.000	18,8000	50.000
Certificate	NL0012094155	DAX 11186TRLOPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	50.000	18,1900	50.000
Certificate	NL0012050892	DAX 11190TL OPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	50.000	19,7100	50.000
Certificate	NL0012171565	DAX 11190TL OPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	50.000	19,7900	50.000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	100.000	17,1000	100.000
Certificate	DE000CY0AQ84	DAX 11200TL OPENC	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	100.000	15,0600	100.000
Certificate	DE000CD64110	DAX 11200TL OPENZ	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	75.000	18,1100	75.000
Certificate	DE000VNGV5V4	DAX 11207TL OPENV	EUR	16,1950	16,1950	16,1950			16,1950		16,1900	50.000	16,2000	50.000
Certificate	NL0012091136	DAX 11210TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	50.000	19,5200	50.000
Certificate	DE000VNGV5K7	DAX 11210TL OPENV	EUR	18,2950	18,2950	18,2950			18,2950		18,2900	50.000	18,3000	50.000
Certificate	NL0012050769	DAX 11210TRLOPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	50.000	17,9500	50.000
Certificate	NL0012206023	DAX 11212TRLOPENH	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	50.000	17,9300	50.000
Certificate	NL0012171557	DAX 11220TL OPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	50.000	19,4900	50.000
Certificate	NL0012093660	DAX 11230TL OPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	50.000	19,3200	50.000
Certificate	NL0012171540	DAX 11240TL OPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	50.000	19,2900	50.000
Certificate	NL0012050884	DAX 11240TL OPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	50.000	19,2100	50.000
Certificate	NL0012093689	DAX 11250TL OPENB	EUR	20,6650	20,6650	20,6650			20,6650		20,6600	50.000	20,6700	10.000
Certificate	DE000CD64128	DAX 11251TL OPENZ	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	75.000	17,6000	75.000
Certificate	DE000VNGV998	DAX 11259TL OPENV	EUR	15,6850	15,6850	15,6850			15,6850		15,6800	50.000	15,6900	50.000
Certificate	NL0012171532	DAX 11260TL OPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	50.000	19,0900	50.000
Certificate	DE000VNGV5L5	DAX 11260TL OPENV	EUR	17,8050	17,8050	17,8050			17,8050		17,8000	50.000	17,8100	50.000
Certificate	NL0012050751	DAX 11261TRLOPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,4300	50.000	17,4400	50.000
Certificate	NL0012171524	DAX 11270TL OPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	50.000	18,9900	50.000
Certificate	NL0012171516	DAX 11280TL OPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	50.000	18,8800	50.000
Certificate	NL0012091128	DAX 11290TL OPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	50.000	18,7100	50.000
Certificate	NL0012090443	DAX 11290TRLOPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	50.000	17,1400	50.000
Certificate	DE000CV4YPD4	DAX 11300TL 0318Z	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	75.000	17,1900	75.000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	100.000	15,4900	100.000
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	100.000	14,3400	100.000
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	100.000	14,0500	100.000
Certificate	NL0012051684	DAX 11300TL OPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	50.000	18,7100	50.000
Certificate	DE000CD64136	DAX 11302TL OPENZ	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	75.000	17,0900	75.000
Certificate	DE000VNG6ZAA1	DAX 11309TL OPENV	EUR	15,1850	15,1850	15,1850			15,1850		15,1800	50.000	15,1900	50.000
Certificate	NL0012171508	DAX 11310TL OPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	50.000	18,5900	50.000
Certificate	DE000VNGV964	DAX 11310TL OPENV	EUR	17,3150	17,3150	17,3150			17,3150		17,3100	50.000	17,3200	50.000
Certificate	NL0012097356	DAX 11314TRLOPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	50.000	16,9000	50.000
Certificate	NL0012171490	DAX 11320TL OPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	50.000	18,4800	50.000
Certificate	NL0012093652	DAX 11330TL OPENH	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	50.000	18,3200	50.000
Certificate	NL0012090435	DAX 11332TRLOPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	50.000	16,7200	50.000
Certificate	NL0012171482	DAX 11340TL OPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	50.000	18,2900	50.000
Certificate	DE000CD641Q1	DAX 11340TL OPENZ	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	75.000	18,5800	75.000
Certificate	NL0012051676	DAX 11350TL OPENH	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	50.000	18,2100	50.000
Certificate	DE000CD643J2	DAX 11351TL OPENZ	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	75.000	16,6000	75.000
Certificate	NL0012090427	DAX 11352TRLOPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	50.000	16,5200	50.000
Certificate	DE000VNG6ZAB9	DAX 11359TL OPENV	EUR	14,6750	14,6750	14,6750			14,6750		14,6700	50.000	14,6800	50.000
Certificate	NL0012171474	DAX 11360TL OPENH	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	50.000	18,0900	50.000
Certificate	DE000VNGV972	DAX 11360TL OPENV	EUR	16,8250	16,8250	16,8250			16,8250		16,8200	50.000	16,8300	50.000
Certificate	NL0012098602	DAX 11370TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	50.000	17,9800	50.000
Certificate	NL0012097349	DAX 11376TRLOPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	50.000	16,2800	50.000
Certificate	NL0012098594	DAX 11380TL OPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	50.000	17,8800	50.000
Certificate	LU1477372970	DAX 11394TCIOPENS	EUR	13,8300	13,8300	13,8300			13,8300		13,8100	6.250	13,8400	6.250
Certificate	NL0012099642	DAX 11395BL OPENB	EUR	16,3350	16,3350	16,3350			16,3350		16,3300	25.000	16,3400	25.000
Certificate	DE000CY0AVA3	DAX 11400TL OPENC	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	100.000	14,3500	100.000
Certificate	NL0012091110	DAX 11400TL OPENH	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	50.000	17,7200	50.000
Certificate	NL0012051668	DAX 11400TL OPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	50.000	17,7100	50.000
Certificate	DE000CD643K0	DAX 11402TL OPENZ	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	75.000	16,0900	75.000
Certificate	NL0012172662	DAX 11405TRLOPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	50.000	15,9900	50.000
Certificate	NL0012099485	DAX 11410TL OPENB	EUR	19,1050	19,1050	19,1050			19,1050		19,1000	50.000	19,1100	10.000
Certificate	NL0012098586	DAX 11410TL OPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	50.000	17,5900	50.000
Certificate	DE000VNGV980	DAX 11410TL OPENV	EUR	16,3250	16,3250	16,3250			16,3250		16,3200	50.000	16,3300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012051981	DAX 11414TRLOPENH	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	50.000	15,9000	50.000
Certificate	NL0012098578	DAX 11420TL OPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4800	50.000	17,4900	50.000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR	14,1750	14,1750	14,1750			14,1750		14,1700	50.000	14,1800	50.000
Certificate	NL0012098560	DAX 11430TL OPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	50.000	17,3900	50.000
Certificate	NL0012052443	DAX 11440TL OPENH	EUR	17,2400	17,2400	17,2400			17,2400		17,2300	50.000	17,2400	50.000
Certificate	NL0012098552	DAX 11450TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	50.000	17,1900	50.000
Certificate	DE000CD643L8	DAX 11452TL OPENZ	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	75.000	15,5900	75.000
Certificate	NL0012099907	DAX 11460TL OPENB	EUR	17,7300	18,6250	17,7300	5319,0000	1	18,6250	300	18,6200	50.000	18,6300	10.000
Certificate	NL0012098545	DAX 11460TL OPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	50.000	17,0900	50.000
Certificate	NL0012097331	DAX 11468TRLOPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	50.000	15,3800	50.000
Certificate	LU1493212176	DAX 11469TCIOPENS	EUR	13,3100	13,3100	13,3100			13,3100		13,2900	6.250	13,3200	6.250
Certificate	NL0012098537	DAX 11470TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	50.000	16,9900	50.000
Certificate	DE000VN6ZC54	DAX 11470TL OPENV	EUR	15,9050	15,9050	15,9050			15,9050		15,9000	50.000	15,9100	50.000
Certificate	DE000VN6ZDB3	DAX 11476TL OPENV	EUR	13,6650	13,6650	13,6650			13,6650		13,6600	50.000	13,6700	50.000
Certificate	NL0012098529	DAX 11480TL OPENH	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	50.000	16,8900	50.000
Certificate	NL0012432546	DAX 11490TL OPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	50.000	16,8300	50.000
Certificate	NL0012096192	DAX 11493TRLOPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	50.000	15,1200	50.000
Certificate	NL0012100184	DAX 11495BL OPENB	EUR	15,3550	15,3550	15,3550			15,3550		15,3500	25.000	15,3600	25.000
Certificate	DE000CE6FMT2	DAX 11500TL 0318Z	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	75.000	15,1900	75.000
Certificate	DE000CYOAZ18	DAX 11500TL OPENC	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	100.000	12,4200	100.000
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	100.000	13,4600	100.000
Certificate	NL0012052435	DAX 11500TL OPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	50.000	16,7400	50.000
Certificate	NL0012091102	DAX 11500TL OPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	50.000	16,7100	50.000
Certificate	NL0012098511	DAX 11500TL OPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	50.000	16,6800	50.000
Certificate	DE000CD64573	DAX 11500TL OPENZ	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	75.000	15,1100	75.000
Certificate	NL0012100754	DAX 11510TL OPENB	EUR	18,1450	18,1450	18,1450			18,1450		18,1400	50.000	18,1500	10.000
Certificate	NL0012432538	DAX 11510TL OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	50.000	16,6300	50.000
Certificate	NL0012173447	DAX 11513TRLOPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	50.000	14,9200	50.000
Certificate	NL0012098503	DAX 11520TL OPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	50.000	16,4800	50.000
Certificate	NL0012093645	DAX 11520TL OPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	50.000	16,5200	50.000
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR	15,4050	15,4050	15,4050			15,4050		15,4000	50.000	15,4100	50.000
Certificate	NL0012436240	DAX 11525TRLOPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	50.000	14,8000	50.000
Certificate	NL0012098495	DAX 11530TL OPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	50.000	16,3900	50.000
Certificate	NL0012198220	DAX 11538TRLOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	50.000	14,6800	50.000
Certificate	NL0012196851	DAX 11538TRLOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	50.000	14,6800	50.000
Certificate	NL0012432520	DAX 11540TL OPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	50.000	16,3300	50.000
Certificate	NL0012052690	DAX 11550TL OPENH	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	50.000	16,2400	50.000
Certificate	NL0012098487	DAX 11550TL OPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,1800	50.000	16,1900	50.000
Certificate	DE000CD64581	DAX 11551TL OPENZ	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	75.000	14,6000	75.000
Certificate	NL0012090385	DAX 11557TRLOPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	50.000	14,4800	50.000
Certificate	NL0012098479	DAX 11560TL OPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	50.000	16,0900	50.000
Certificate	DE000VN66BL0	DAX 11563TL OPENV	EUR	13,1650	13,1650	13,1650			13,1650		13,1600	50.000	13,1700	50.000
Certificate	NL0012098461	DAX 11570TL OPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	50.000	15,9900	50.000
Certificate	NL0012098453	DAX 11580TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	50.000	15,8900	50.000
Certificate	NL0012199749	DAX 11590TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	50.000	15,7800	50.000
Certificate	DE000CD647I2	DAX 11590TL OPENZ	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	75.000	16,0600	75.000
Certificate	NL0012097299	DAX 11591TRLOPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	50.000	14,1500	50.000
Certificate	DE000CY515I7	DAX 11600TL OPENC	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	100.000	13,0200	100.000
Certificate	DE000CY165M5	DAX 11600TL OPENC	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	100.000	11,3800	100.000
Certificate	DE000CY16CV9	DAX 11600TL OPENC	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	100.000	12,6300	100.000
Certificate	NL0012053136	DAX 11600TL OPENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	50.000	15,7500	50.000
Certificate	NL0012091094	DAX 11600TL OPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	50.000	15,7100	50.000
Certificate	NL0012098446	DAX 11600TL OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	50.000	15,6900	50.000
Certificate	DE000CD646T4	DAX 11600TL OPENZ	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	75.000	14,1100	75.000
Certificate	NL0012102479	DAX 11610TL OPENB	EUR	17,2250	17,2250	17,2250			17,2250		17,2200	50.000	17,2300	10.000
Certificate	NL0012199731	DAX 11610TL OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	50.000	15,5900	50.000
Certificate	DE000VN66A33	DAX 11610TL OPENV	EUR	14,8850	14,8850	14,8850			14,8850		14,8800	50.000	14,8900	50.000
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR	12,6550	12,6550	12,6550			12,6550		12,6500	50.000	12,6600	50.000
Certificate	NL0012090377	DAX 11618TRLOPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	50.000	13,8700	50.000
Certificate	NL0012098438	DAX 11620TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	50.000	15,4900	50.000
Certificate	NL0012093637	DAX 11620TL OPENH	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	50.000	15,5300	50.000
Certificate	NL0012199582	DAX 11630TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	50.000	15,3800	50.000
Certificate	NL0012091086	DAX 11640TL OPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	50.000	15,3200	50.000
Certificate	NL0012053805	DAX 11640TL OPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	50.000	15,3200	50.000
Certificate	NL0012176408	DAX 11641TRLOPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	50.000	13,6500	50.000
Certificate	NL0012174940	DAX 11650TL OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	50.000	15,2200	50.000
Certificate	DE000CE6CF99	DAX 11650TL OPENZ	EUR	12,9000	13,6200	12,9000	645,0000	1	13,6200	50	13,6100	75.000	13,6200	75.000
Certificate	NL0012105787	DAX 11660TL OPENB	EUR	16,8700	16,8700	16,7150	5398,4000	1	16,7150	320	16,7100	50.000	16,7200	10.000
Certificate	NL0012174932	DAX 11660TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	50.000	15,1200	50.000
Certificate	DE000VN66A41	DAX 11660TL OPENV	EUR	14,3950	14,3950	14,3950			14,3950		14,3900	50.000	14,4000	50.000
Certificate	NL0012205058	DAX 11660TRLOPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	50.000	13,4600	50.000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR	12,1550	12,1550	12,1550			12,1550		12,1500	50.000	12,1600	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	NL0012174924	DAX 11670TL OPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	50.000	15,0300	50.000
Certificate	NL0012176390	DAX 11671TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	50.000	13,3500	50.000
Certificate	NL0012056147	DAX 11680TL OPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	50.000	14,9000	50.000
Certificate	NL0012176382	DAX 11682TRLOPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	50.000	13,2400	50.000
Certificate	NL0012174916	DAX 11690TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	50.000	14,8300	50.000
Certificate	NL0012176374	DAX 11692TRLOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	50.000	13,1500	50.000
Certificate	NL0012103048	DAX 11698BL OPENB	EUR	13,3050	13,3050	13,3050			13,3050		13,3000	25.000	13,3100	25.000
Certificate	DE000CE6FL49	DAX 11700TL 0318Z	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	75.000	13,1500	75.000
Certificate	DE000CY16BP3	DAX 11700TL OPENC	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	100.000	10,5000	100.000
Certificate	DE000CY16CW7	DAX 11700TL OPENC	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	100.000	11,6200	100.000
Certificate	DE000CY518D4	DAX 11700TL OPENC	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	100.000	13,2000	100.000
Certificate	NL0012174908	DAX 11700TL OPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	50.000	14,7300	50.000
Certificate	NL0012054399	DAX 11700TRLOPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50.000	13,0600	50.000
Certificate	DE000CD649N1	DAX 11701TL OPENZ	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	75.000	13,1100	75.000
Certificate	NL0012174890	DAX 11710TL OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	50.000	14,6300	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR	13,8950	13,8950	13,8950			13,8950		13,8900	50.000	13,9000	50.000
Certificate	DE000VN66BP1	DAX 11713TL OPENV	EUR	11,6450	11,6450	11,6450			11,6450		11,6400	50.000	11,6500	50.000
Certificate	NL0012174882	DAX 11720TL OPENH	EUR	14,5100	14,5200	14,5100	7255,0000	1	14,5200	500	14,5100	50.000	14,5200	50.000
Certificate	NL0012174874	DAX 11730TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	50.000	14,4200	50.000
Certificate	LU1476987802	DAX 11732TPIOPENS	EUR											
Certificate	NL0012176366	DAX 11732TRLOPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	50.000	12,7400	50.000
Certificate	NL0012110209	DAX 11740TL OPENB	EUR	15,9050	15,9050	15,9050			15,9050		15,9000	50.000	15,9100	10.000
Certificate	NL0012174866	DAX 11740TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	50.000	14,3200	50.000
Certificate	NL0012107098	DAX 11749BL OPENB	EUR	12,1300	12,8050	12,1300	13439,0000	4	12,8050	1100	12,8000	25.000	12,8100	25.000
Certificate	NL0012174858	DAX 11750TL OPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	50.000	14,2200	50.000
Certificate	DE000CD64A71	DAX 11750TL OPENZ	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	75.000	12,6100	75.000
Certificate	NL0012174841	DAX 11760TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	50.000	14,1200	50.000
Certificate	DE000VN66A66	DAX 11760TL OPENV	EUR	13,4050	13,4050	13,4050			13,4050		13,4000	50.000	13,4100	50.000
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR	11,1450	11,1450	11,1450			11,1450		11,1400	50.000	11,1500	50.000
Certificate	NL0012176333	DAX 11764TRLOPENH	EUR	11,6800	12,4300	11,6800	140,1600	1	12,4300	12	12,4200	50.000	12,4300	50.000
Certificate	NL0012174833	DAX 11770TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	50.000	14,0200	50.000
Certificate	NL0012176325	DAX 11774TRLOPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	50.000	12,3500	50.000
Certificate	NL0012174825	DAX 11780TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	50.000	13,9200	50.000
Certificate	NL0012057145	DAX 11784TRLOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	50.000	12,2400	50.000
Certificate	NL0012110613	DAX 11790TL OPENB	EUR	14,8700	15,4150	14,8700	2974,0000	1	15,4150	200	15,4100	50.000	15,4200	10.000
Certificate	NL0012174817	DAX 11790TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	50.000	13,8200	50.000
Certificate	NL0012176317	DAX 11794TRLOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	50.000	12,1400	50.000
Certificate	DE000CE6BKF4	DAX 11799TL OPENZ	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	75.000	12,1200	75.000
Certificate	NL0012174809	DAX 11800TL OPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	50.000	13,7200	50.000
Certificate	LU1477375056	DAX 11802TPIOPENS	EUR											
Certificate	NL0012174791	DAX 11810TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	50.000	13,6200	50.000
Certificate	DE000VN66A74	DAX 11810TL OPENV	EUR	12,9050	12,9050	12,9050			12,9050		12,9000	50.000	12,9100	50.000
Certificate	NL0012174783	DAX 11820TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	50.000	13,5300	50.000
Certificate	NL0012176283	DAX 11825TRLOPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	50.000	11,8400	50.000
Certificate	NL0012174775	DAX 11830TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	50.000	13,4200	50.000
Certificate	NL0012176275	DAX 11835TRLOPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50.000	11,7300	50.000
Certificate	NL0012111009	DAX 11840TL OPENB	EUR	14,9250	14,9250	14,9250			14,9250		14,9200	50.000	14,9300	10.000
Certificate	NL0012174767	DAX 11840TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	50.000	13,3300	50.000
Certificate	NL0012177661	DAX 11845TRLOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6300	50.000
Certificate	NL0012111694	DAX 11849BL OPENB	EUR	11,8150	11,8150	11,8150			11,8150		11,8100	25.000	11,8200	25.000
Certificate	NL0012174759	DAX 11850TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	50.000	13,2200	50.000
Certificate	DE000CE6BKG2	DAX 11850TL OPENZ	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	75.000	11,6200	75.000
Certificate	DE000CE6BHT1	DAX 11850TL OPENZ	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	75.000	13,5700	75.000
Certificate	NL0012176259	DAX 11856TRLOPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	50.000	11,5200	50.000
Certificate	NL0012174742	DAX 11860TL OPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	50.000	13,1300	50.000
Certificate	NL0012174734	DAX 11870TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	50.000	13,0300	50.000
Certificate	NL0012176234	DAX 11876TRLOPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	50.000	11,3200	50.000
Certificate	NL0012174726	DAX 11880TL OPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	50.000	12,9300	50.000
Certificate	DE000VL2FSZ3	DAX 11880TL OPENV	EUR	10,6450	10,6450	10,6450			10,6450		10,6400	50.000	10,6500	50.000
Certificate	LU1573759971	DAX 11883TPIOPENS	EUR	10,5700	10,5700	10,5700			10,5700		10,5500	6.250	10,5800	6.250
Certificate	NL0012176226	DAX 11886TRLOPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	50.000	11,2200	50.000
Certificate	NL0012491765	DAX 11890TL OPENB	EUR	14,4650	14,4650	14,4650			14,4650		14,4600	50.000	14,4700	50.000
Certificate	NL0012174718	DAX 11890TL OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	50.000	12,8300	50.000
Certificate	NL0012176218	DAX 11897TRLOPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	50.000	11,1200	50.000
Certificate	DE000CE6BQ22	DAX 11899TL OPENZ	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	75.000	11,1300	75.000
Certificate	DE000VL37RR8	DAX 11900TL 0318V	EUR	11,2150	11,2150	11,2150			11,2150		11,2100	50.000	11,2200	50.000
Certificate	DE000CE6FMS4	DAX 11900TL 0318Z	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	75.000	11,1500	75.000
Certificate	DE000CY518E2	DAX 11900TL OPENC	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	100.000	11,2000	100.000
Certificate	NL0012174700	DAX 11900TL OPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	50.000	12,7300	50.000
Certificate	NL0012174692	DAX 11910TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	50.000	12,6300	50.000
Certificate	NL0012176192	DAX 11917TRLOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50.000	10,9100	50.000
Certificate	NL0012174684	DAX 11920TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	50.000	12,5300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012176184	DAX 11927TRLOPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	50.000	10,8100	50.000
Certificate	NL0012174676	DAX 11930TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50.000	12,4300	50.000
Certificate	DE000VL2F509	DAX 11930TL OPENV	EUR	10,1450	10,1450	10,1450			10,1450		10,1400	50.000	10,1500	50.000
Certificate	NL0012176176	DAX 11937TRLOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50.000	10,7100	50.000
Certificate	NL0012197339	DAX 11940TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	50.000	12,3700	50.000
Certificate	NL0012437073	DAX 11940TL OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	50.000	12,3600	50.000
Certificate	NL0012437065	DAX 11950TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50.000	12,2700	50.000
Certificate	DE000CE6EKL6	DAX 11950TL OPENZ	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	75.000	10,6200	75.000
Certificate	NL0012176150	DAX 11958TRLOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	50.000	10,5000	50.000
Certificate	NL0012437057	DAX 11960TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	50.000	12,1600	50.000
Certificate	DE000VL37ME7	DAX 11960TL OPENV	EUR	12,3950	12,3950	12,3950			12,3950		12,3900	50.000	12,4000	50.000
Certificate	NL0012181036	DAX 11967TRLOPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	50.000	10,4100	50.000
Certificate	NL0012437040	DAX 11970TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	50.000	12,0700	50.000
Certificate	NL0012437032	DAX 11980TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	50.000	11,9700	50.000
Certificate	DE000VL2F517	DAX 11980TL OPENV	EUR	9,6350	9,6350	9,6350			9,6350		9,6300	50.000	9,6400	50.000
Certificate	NL0012437024	DAX 11990TL OPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	50.000	11,8700	50.000
Certificate	NL0012534614	DAX 11997TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	50.000	10,1100	50.000
Certificate	DE000CE6EMR9	DAX 11999TL OPENZ	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	75.000	10,1300	75.000
Certificate	NL0012491880	DAX 12000BL OPENB	EUR	10,3050	10,3050	10,3050			10,3050		10,3000	25.000	10,3100	25.000
Certificate	DE000CY526Q9	DAX 12000TL 0318C	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	100.000	10,2100	100.000
Certificate	DE000VL37RT4	DAX 12000TL 0318V	EUR	10,2150	10,2150	10,2150			10,2150		10,2100	50.000	10,2200	50.000
Certificate	DE000CY518F9	DAX 12000TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	100.000	10,2000	100.000
Certificate	DE000CY51832	DAX 12000TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	100.000	9,0900	100.000
Certificate	NL0012437016	DAX 12000TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50.000	11,7600	50.000
Certificate	NL0012438451	DAX 12004TRLOPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50.000	10,0400	50.000
Certificate	NL0012437008	DAX 12010TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	50.000	11,6700	50.000
Certificate	DE000VL37MF4	DAX 12010TL OPENV	EUR	11,9050	11,9050	11,9050			11,9050		11,9000	50.000	11,9100	50.000
Certificate	NL0012436992	DAX 12020TL OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50.000	11,5700	50.000
Certificate	NL0012438436	DAX 12025TRLOPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50.000	9,8300	50.000
Certificate	NL0012437628	DAX 12030TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	50.000	11,4900	50.000
Certificate	DE000VL2F525	DAX 12030TL OPENV	EUR	9,1350	9,1350	9,1350			9,1350		9,1300	50.000	9,1400	50.000
Certificate	NL0012438428	DAX 12035TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	50.000	9,7500	50.000
Certificate	NL0012491799	DAX 12040TL OPENH	EUR	12,1600	13,0050	12,1600	381,0000	2	13,0050	30	13,0000	50.000	13,0100	50.000
Certificate	NL0012437610	DAX 12040TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,3900	50.000
Certificate	DE000CE6EMS7	DAX 12049TL OPENZ	EUR	9,0500	9,7000	9,0500	1422,5000	2	9,6300	150	9,6200	75.000	9,6300	75.000
Certificate	NL0012437602	DAX 12050TL OPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	50.000	11,2800	50.000
Certificate	NL0012549364	DAX 12059TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50.000	9,5100	50.000
Certificate	NL0012548937	DAX 12059TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50.000	9,5100	50.000
Certificate	NL0012548028	DAX 12059TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50.000	9,5200	50.000
Certificate	NL0012437594	DAX 12060TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,1900	50.000
Certificate	DE000VL37MG2	DAX 12060TL OPENV	EUR	11,4150	11,4150	11,4150			11,4150		11,4100	50.000	11,4200	50.000
Certificate	NL0012438394	DAX 12065TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	50.000	9,4500	50.000
Certificate	NL0012438188	DAX 12070TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	50.000	11,1000	50.000
Certificate	NL0012438170	DAX 12080TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	50.000	11,0000	50.000
Certificate	DE000VL2F533	DAX 12080TL OPENV	EUR	8,6350	8,6350	8,6350			8,6350		8,6300	50.000	8,6400	50.000
Certificate	NL0012438618	DAX 12082TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50.000	9,2800	50.000
Certificate	NL0012438162	DAX 12090TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50.000	10,9100	50.000
Certificate	DE000CE6ENT3	DAX 12098TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	75.000	9,1500	75.000
Certificate	NL0012492755	DAX 12100BL OPENB	EUR	9,3050	9,3050	9,3050			9,3050		9,3000	25.000	9,3100	25.000
Certificate	LU1573762330	DAX 12100TCIOPENS	EUR	7,6400	8,5800	7,4600	17740,5000	23	8,4500	2200	8,4300	6.250	8,4600	6.250
Certificate	DE000VL37RU2	DAX 12100TL 0318V	EUR	9,2150	9,2150	9,2150			9,2150		9,2100	50.000	9,2200	50.000
Certificate	DE000CE6FP03	DAX 12100TL 0318Z	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	75.000	9,1600	75.000
Certificate	DE000CY51896	DAX 12100TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	100.000	8,1500	100.000
Certificate	NL0012438154	DAX 12100TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	50.000	10,8100	50.000
Certificate	DE000CE6ERH9	DAX 12100TL OPENZ	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	75.000	11,1100	75.000
Certificate	NL0012438592	DAX 12102TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	50.000	9,0800	50.000
Certificate	NL0012438147	DAX 12110TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50.000	10,7100	50.000
Certificate	DE000VL37MH0	DAX 12110TL OPENV	EUR	10,9150	10,9150	10,9150			10,9150		10,9100	50.000	10,9200	50.000
Certificate	NL0012438139	DAX 12120TL OPENH	EUR	10,7400	10,7400	10,6100	4296,0000	1	10,6100	400	10,6000	50.000	10,6100	50.000
Certificate	NL0012438121	DAX 12130TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	50.000	10,5100	50.000
Certificate	DE000VL2F541	DAX 12130TL OPENV	EUR	8,1350	8,1350	8,1350			8,1350		8,1300	50.000	8,1400	50.000
Certificate	NL0012438568	DAX 12133TRLOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	50.000	8,7800	50.000
Certificate	NL0012492854	DAX 12140TL OPENB	EUR	11,2900	12,0450	11,2900	2258,0000	1	12,0450	200	12,0400	50.000	12,0500	50.000
Certificate	NL0012439343	DAX 12140TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	50.000	10,4400	50.000
Certificate	NL0012438550	DAX 12143TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	50.000	8,6700	50.000
Certificate	DE000CE6ENU1	DAX 12148TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	75.000	8,6500	75.000
Certificate	NL0012439335	DAX 12150TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	50.000	10,3400	50.000
Certificate	NL0012492763	DAX 12151BL OPENB	EUR	8,7950	8,7950	8,7950			8,7950		8,7900	25.000	8,8000	25.000
Certificate	NL0012538854	DAX 12158TRLOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Certificate	NL0012439327	DAX 12160TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	50.000	10,2400	50.000
Certificate	DE000VL37MJ6	DAX 12160TL OPENV	EUR	10,4250	10,4250	10,4250			10,4250		10,4200	50.000	10,4300	50.000
Certificate	NL0012439319	DAX 12170TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50.000	10,1400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012439301	DAX 12180TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50.000	10,0400	50.000
Certificate	DE000VL2FUE4	DAX 12187TL OPENV	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	50.000	7,6500	50.000
Certificate	NL0012439293	DAX 12190TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50.000	9,9400	50.000
Certificate	NL0012516520	DAX 12192TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Certificate	DE000CE6ER85	DAX 12197TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	75.000	8,1600	75.000
Certificate	DE000VL37LNO	DAX 12200TL 0318V	EUR	8,2250	8,2250	8,2250			8,2250		8,2200	50.000	8,2300	50.000
Certificate	DE000CV51BA2	DAX 12200TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	100.000	7,1500	100.000
Certificate	DE000CV51EG3	DAX 12200TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	100.000	8,3000	100.000
Certificate	NL0012439285	DAX 12200TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	50.000	9,8400	50.000
Certificate	NL0012516512	DAX 12202TRLOPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	50.000	8,0900	50.000
Certificate	LU1573762504	DAX 12207TCIOPENS	EUR	7,3800	7,3800	7,3800			7,3800		7,3600	6.250	7,3900	6.250
Certificate	NL0012439277	DAX 12210TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50.000	9,7400	50.000
Certificate	DE000VL37MK4	DAX 12210TL OPENV	EUR	9,9350	9,9350	9,9350			9,9350		9,9300	50.000	9,9400	50.000
Certificate	NL0012516504	DAX 12212TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	7,9900	50.000
Certificate	NL0012439269	DAX 12220TL OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50.000	9,6400	50.000
Certificate	NL0012439251	DAX 12230TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5400	50.000
Certificate	NL0012516488	DAX 12233TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	NL0012439244	DAX 12240TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	50.000	9,4400	50.000
Certificate	DE000VL2FUW6	DAX 12240TL OPENV	EUR	7,1550	7,1550	7,1550			7,1550		7,1500	50.000	7,1600	50.000
Certificate	NL0012516470	DAX 12243TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7000	50.000
Certificate	DE000CE6ER93	DAX 12247TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	75.000	7,6700	75.000
Certificate	DE000CV526P1	DAX 12250TL 0318C	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	100.000	7,7400	100.000
Certificate	NL0012516033	DAX 12250TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50.000	9,3500	50.000
Certificate	NL0012493266	DAX 12251BL OPENB	EUR	7,9000	8,1000	7,7950	4010,0000	2	7,7950	500	7,7900	25.000	7,8000	25.000
Certificate	NL0012516025	DAX 12260TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50.000	9,2500	50.000
Certificate	DE000VL37ML2	DAX 12260TL OPENV	EUR	9,4450	9,4450	9,4450			9,4450		9,4400	50.000	9,4500	50.000
Certificate	NL0012547830	DAX 12260TRLOPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	50.000	7,5200	50.000
Certificate	NL0012516454	DAX 12263TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	50.000	7,4900	50.000
Certificate	NL0012516017	DAX 12270TL OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50.000	9,1500	50.000
Certificate	NL0012516009	DAX 12280TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0500	50.000
Certificate	NL0012516439	DAX 12283TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50.000	7,3100	50.000
Certificate	LU1573783096	DAX 12290TCIOPENS	EUR	6,5600	6,5600	6,5600			6,5600		6,5400	6.250	6,5700	6.250
Certificate	NL0012493456	DAX 12290TL OPENB	EUR	9,8600	10,6050	9,8600	11183,7500	2	10,6050	1125	10,6000	50.000	10,6100	50.000
Certificate	NL0012515993	DAX 12290TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	50.000	8,9600	50.000
Certificate	DE000VL2FUX4	DAX 12290TL OPENV	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	50.000	6,6800	50.000
Certificate	NL0012516421	DAX 12293TRLOPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50.000	7,2100	50.000
Certificate	DE000CE6ES68	DAX 12296TL OPENZ	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	75.000	7,1800	75.000
Certificate	NL0012493746	DAX 12300BL OPENB	EUR	7,3050	7,3050	7,3050			7,3050		7,3000	25.000	7,3100	25.000
Certificate	DE000VL37LQ3	DAX 12300TL 0318V	EUR	7,2450	7,2450	7,2450			7,2450		7,2400	50.000	7,2500	50.000
Certificate	DE000CV4YPC6	DAX 12300TL 0318Z	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	75.000	7,2000	75.000
Certificate	DE000CV51DR2	DAX 12300TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	100.000	6,2000	100.000
Certificate	DE000CV52830	DAX 12300TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	100.000	7,8200	100.000
Certificate	NL0012515985	DAX 12300TL OPENH	EUR	8,1000	8,8500	7,9800	46115,0000	6	8,8500	5500	8,8400	50.000	8,8500	50.000
Certificate	NL0012515977	DAX 12310TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50.000	8,7600	50.000
Certificate	DE000VL37MM0	DAX 12310TL OPENV	EUR	8,9550	8,9550	8,9550			8,9550		8,9500	50.000	8,9600	50.000
Certificate	NL0012517304	DAX 12313TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0200	50.000
Certificate	NL0012515969	DAX 12320TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	50.000	8,6600	50.000
Certificate	NL0012517296	DAX 12323TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50.000	6,9200	50.000
Certificate	NL0012515951	DAX 12330TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	50.000	8,5600	50.000
Certificate	NL0012493464	DAX 12340TL OPENB	EUR	10,1150	10,1150	10,1150			10,1150		10,1100	50.000	10,1200	50.000
Certificate	NL0012515944	DAX 12340TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50.000	8,4600	50.000
Certificate	DE000VL2FUY2	DAX 12340TL OPENV	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	NL0012517270	DAX 12343TRLOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7400	50.000
Certificate	DE000CE6ES76	DAX 12346TL OPENZ	EUR	6,0400	6,6800	6,0400	3020,0000	1	6,6800	500	6,6700	75.000	6,6800	75.000
Certificate	NL0012515936	DAX 12350TL OPENH	EUR	7,7100	8,3600	7,7100	385,5000	1	8,3600	50	8,3500	50.000	8,3600	50.000
Certificate	DE000CE6ERJ5	DAX 12350TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	75.000	8,6100	75.000
Certificate	NL0012493753	DAX 12351BL OPENB	EUR	6,1700	6,9500	6,0700	6491,6400	6	6,7950	1034	6,7900	25.000	6,8000	25.000
Certificate	NL0012517262	DAX 12353TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	50.000	6,6400	50.000
Certificate	LU1574194806	DAX 12355TCIOPENS	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	6.250	5,9600	6.250
Certificate	NL0012515928	DAX 12360TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	50.000	8,2600	50.000
Certificate	DE000VL37MN8	DAX 12360TL OPENV	EUR	8,4650	8,4650	8,4650			8,4650		8,4600	50.000	8,4700	50.000
Certificate	NL0012515910	DAX 12370TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50.000	8,1600	50.000
Certificate	NL0012517247	DAX 12373TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	50.000	6,4500	50.000
Certificate	NL0012515902	DAX 12380TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50.000	8,0600	50.000
Certificate	NL0012517239	DAX 12383TRLOPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	50.000	6,3500	50.000
Certificate	NL0012493936	DAX 12390TL OPENB	EUR	8,8000	9,6350	8,8000	13678,5000	2	9,6350	1550	9,6300	50.000	9,6400	50.000
Certificate	NL0012516876	DAX 12390TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	50.000	7,9700	50.000
Certificate	DE000VL2FUZ9	DAX 12390TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	DE000CE6ETV6	DAX 12393TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	75.000	6,2200	75.000
Certificate	NL0012517221	DAX 12393TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	50.000	6,2600	50.000
Certificate	NL0012495121	DAX 12400BL OPENB	EUR	6,0000	6,3050	6,0000	2130,0000	2	6,3050	350	6,3000	25.000	6,3100	25.000
Certificate	DE000VL2F014	DAX 12400TL 0318V	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50.000	6,2700	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	DE000CY51G34	DAX 12400TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	100.000	5,3100	100.000
Certificate	DE000CY51NK6	DAX 12400TL OPENC	EUR	5,9500	6,5500	5,9500	446,2500	1	6,5500	75	6,5400	100.000	6,5500	100.000
Certificate	NL0012516868	DAX 12400TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50.000	7,8700	50.000
Certificate	NL0012519276	DAX 12403TRLOPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	50.000	6,1600	50.000
Certificate	NL0012516850	DAX 12410TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Certificate	DE000VL37MP3	DAX 12410TL OPENV	EUR	7,9750	7,9750	7,9750			7,9750		7,9700	50.000	7,9800	50.000
Certificate	NL0012516843	DAX 12420TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6700	50.000
Certificate	NL0012519250	DAX 12423TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50.000	5,9700	50.000
Certificate	NL0012516835	DAX 12430TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	50.000	7,5700	50.000
Certificate	NL0012519243	DAX 12433TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8700	50.000
Certificate	NL0012516827	DAX 12440TL OPENH	EUR	6,8800	7,6100	6,6400	13175,0500	4	7,4700	1809	7,4600	50.000	7,4700	50.000
Certificate	DE000VL2FU05	DAX 12440TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	50.000	5,2100	50.000
Certificate	DE000CE6EXD6	DAX 12442TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	75.000	5,7300	75.000
Certificate	NL0012497093	DAX 12450BL OPENB	EUR	5,0100	5,9600	5,0100	9515,7500	5	5,8050	1675	5,8000	25.000	5,8100	25.000
Certificate	NL0012516819	DAX 12450TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	50.000	7,3800	50.000
Certificate	NL0012520597	DAX 12451TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50.000	5,6900	50.000
Certificate	NL0012516801	DAX 12460TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	50.000	7,2800	50.000
Certificate	DE000VL37MQ1	DAX 12460TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	50.000	7,4800	50.000
Certificate	NL0012550982	DAX 12461TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6100	50.000
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012516793	DAX 12470TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	50.000	7,1800	50.000
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	NL0012521579	DAX 12473TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,4900	50.000
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	NL0012519003	DAX 12480TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0200	50.000
Certificate	NL0012516785	DAX 12480TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012521561	DAX 12483TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,3900	50.000
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	NL0012495220	DAX 12490TL OPENB	EUR	8,5950	8,5950	8,5950			8,5950		8,5900	50.000	8,6000	50.000
Certificate	NL0012518997	DAX 12490TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50.000	6,9200	50.000
Certificate	DE000VL2FU13	DAX 12490TL OPENV	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	50.000	4,7200	50.000
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	DE000CE6EY45	DAX 12491TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	75.000	5,2500	75.000
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	NL0012539803	DAX 12495TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2700	50.000
Certificate	NL0012497598	DAX 12499BL OPENB	EUR	4,6800	5,3150	4,5000	5371,0000	5	5,3150	1150	5,3100	25.000	5,3200	25.000
Certificate	LU1612156197	DAX 12499TPIOPENS	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	6.250	4,6400	6.250
Certificate	DE000CY526N6	DAX 12500TL 0318C	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	100.000	5,3100	100.000
Certificate	DE000VL2F048	DAX 12500TL 0318V	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	50.000	5,3000	50.000
Certificate	DE000CE6FP22	DAX 12500TL 0318Z	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	75.000	5,2600	75.000
Certificate	DE000CY51NL4	DAX 12500TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	100.000	5,5500	100.000
Certificate	DE000CY51LH6	DAX 12500TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	100.000	4,4400	100.000
Certificate	NL0012518989	DAX 12500TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012518971	DAX 12510TL OPENH	EUR	6,0800	6,7100	6,0800	9450,0000	3	6,7100	1500	6,7000	50.000	6,7100	50.000
Certificate	DE000VL37MR9	DAX 12510TL OPENV	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	50.000	6,9900	50.000
Certificate	NL0012522221	DAX 12510TRLOPENH	EUR	4,5000	5,1400	4,5000	3375,0000	1	5,1400	750	5,1300	50.000	5,1400	50.000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012518963	DAX 12520TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50.000	6,6100	50.000
Certificate	NL0012522213	DAX 12520TRLOPENH	EUR	4,3000	5,2100	4,2000	48232,6900	27	5,0400	10079	5,0300	50.000	5,0400	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012520332	DAX 12530TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5500	50.000
Certificate	NL0012522205	DAX 12530TRLOPENH	EUR	4,1000	4,9400	4,1000	1777,9500	3	4,9400	385	4,9300	50.000	4,9400	50.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012497291	DAX 12540TL OPENB	EUR	7,2500	8,1550	7,2500	7500,0000	2	8,1550	1000	8,1500	50.000	8,1600	50.000
Certificate	NL0012520324	DAX 12540TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	50.000	6,4500	50.000
Certificate	NL0012497861	DAX 12547BL OPENB	EUR	4,1800	4,8350	4,1800	4395,6000	5	4,8350	970	4,8300	25.000	4,8400	25.000
Certificate	NL0012539639	DAX 12547TRLOPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	50.000	4,7900	50.000
Certificate	NL0012520688	DAX 12550TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	50.000	6,3600	50.000
Certificate	NL0012521314	DAX 12560TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2700	50.000
Certificate	DE000VL37MS7	DAX 12560TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	50.000	6,5000	50.000
Certificate	NL0012523435	DAX 12563TRLOPENH	EUR	4,6600	4,6600	4,6300	237,6600	1	4,6300	51	4,6200	50.000	4,6300	50.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012521306	DAX 12570TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	50.000	6,1700	50.000
Certificate	NL0012523427	DAX 12573TRLOPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	50.000	4,5300	50.000
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012521298	DAX 12580TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50.000	6,0700	50.000
Certificate	NL0012523419	DAX 12584TRLOPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50.000	4,4300	50.000
Certificate	DE000CE6F0T1	DAX 12589TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	75.000	4,2800	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	LU1573718191	DAX 12589TPIOpens	EUR											
Certificate	NL0012497366	DAX 12590TL OPENB	EUR	7,6750	7,6750	7,6750			7,6750		7,6700	50.000	7,6800	50.000
Certificate	NL0012521280	DAX 12590TL OPENH	EUR	5,2700	6,1800	5,0700	17137,8500	19	5,9800	3195	5,9700	50.000	5,9800	50.000
Certificate	NL0012523401	DAX 12594TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	50.000	4,3500	50.000
Certificate	NL0012498729	DAX 12596BL OPENB	EUR	4,4200	4,5000	4,3450	1334,0000	2	4,3450	300	4,3400	25.000	4,3500	25.000
Certificate	DE000VL2FW50	DAX 12597TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	50.000	3,7500	50.000
Certificate	DE000CY526M8	DAX 12600TL 0318C	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	100.000	4,3200	100.000
Certificate	DE000VL37BX0	DAX 12600TL 0318V	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	50.000	4,3200	50.000
Certificate	DE000CY51NM2	DAX 12600TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	100.000	4,5600	100.000
Certificate	DE000CY51IJ2	DAX 12600TL OPENC	EUR	2,8100	3,4400	2,8100	983,5000	1	3,4400	350	3,4300	100.000	3,4400	100.000
Certificate	NL0012521272	DAX 12600TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8800	50.000
Certificate	DE000CE6EYAO	DAX 12600TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	75.000	6,1200	75.000
Certificate	NL0012523393	DAX 12604TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2500	50.000
Certificate	LU1612156510	DAX 12609TCIOpens	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	6.250	3,5400	6.250
Certificate	NL0012521942	DAX 12610TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	50.000	5,7800	50.000
Certificate	DE000VL37MV1	DAX 12610TL OPENV	EUR	6,0050	6,0050	6,0050			6,0050		6,0000	50.000	6,0100	50.000
Certificate	NL0012523385	DAX 12614TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1500	50.000
Certificate	NL0012521934	DAX 12620TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	NL0012523377	DAX 12624TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50.000	4,0500	50.000
Certificate	NL0012521926	DAX 12630TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	50.000	5,5800	50.000
Certificate	LU1573718274	DAX 12633TPIOpens	EUR											
Certificate	NL0012523369	DAX 12634TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	50.000	3,9800	50.000
Certificate	DE000CE6FOS3	DAX 12639TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	75.000	3,7800	75.000
Certificate	NL0012498059	DAX 12640TL OPENB	EUR	7,2900	7,4800	7,2050	9429,0000	4	7,2050	1275	7,2000	50.000	7,2100	50.000
Certificate	NL0012522346	DAX 12640TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	50.000	5,5000	50.000
Certificate	NL0012523351	DAX 12644TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50.000	3,8700	50.000
Certificate	NL0012498737	DAX 12647BL OPENB	EUR	3,1100	4,0000	2,8500	6624,8800	14	3,8450	2099	3,8400	25.000	3,8500	25.000
Certificate	NL0012522338	DAX 12650TL OPENH	EUR	4,7300	5,4000	4,7300	236,5000	1	5,4000	50	5,3900	50.000	5,4000	50.000
Certificate	LU1573718357	DAX 12651TPIOpens	EUR											
Certificate	NL0012523344	DAX 12654TRLOPENH	EUR	3,2700	3,7700	3,2700	181,3800	2	3,7700	54	3,7600	50.000	3,7700	50.000
Certificate	DE000VL2FX51	DAX 12656TL OPENV	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	50.000	3,2700	50.000
Certificate	NL0012522320	DAX 12660TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3000	50.000
Certificate	DE000VL37MW9	DAX 12660TL OPENV	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	50.000	5,5200	50.000
Certificate	LU1612156783	DAX 12664TCIOpens	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	6.250	3,0000	6.250
Certificate	NL0012523336	DAX 12664TRLOPENH	EUR	3,4500	3,6700	3,4500	27600,0000	5	3,6700	8000	3,6600	50.000	3,6700	50.000
Certificate	NL0012522833	DAX 12670TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2000	50.000
Certificate	NL0012523328	DAX 12674TRLOPENH	EUR	2,7700	3,5900	2,7200	9295,0000	3	3,5900	3000	3,5800	50.000	3,5900	50.000
Certificate	NL0012522825	DAX 12680TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	NL0012523310	DAX 12684TRLOPENH	EUR	2,8600	3,6000	2,8600	21060,0000	3	3,4900	6500	3,4800	50.000	3,4900	50.000
Certificate	NL0012522817	DAX 12690TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	DE000CE6F017	DAX 12690TL OPENZ	EUR	2,5700	3,2650	2,4300	1057,5000	6	3,2650	400	3,2600	75.000	3,2700	75.000
Certificate	NL0012498877	DAX 12696BL OPENB	EUR	2,6600	3,4300	2,4700	11283,7500	10	3,3450	3705	3,3400	25.000	3,3500	25.000
Certificate	DE000VL37B06	DAX 12700TL 0318V	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	50.000	3,3400	50.000
Certificate	DE000CV4YXA4	DAX 12700TL 0318Z	EUR	3,3000	3,3300	3,2950	2154,0000	2	3,2950	650	3,2900	75.000	3,3000	75.000
Certificate	DE000CY51TA4	DAX 12700TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	100.000	3,7400	100.000
Certificate	DE000CY51T70	DAX 12700TL OPENC	EUR										0,3700	400
Certificate	NL0012522809	DAX 12700TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9100	50.000
Certificate	NL0012524375	DAX 12703TRLOPENH	EUR	2,4900	3,3000	2,4900	1042,0000	2	3,3000	400	3,2900	50.000	3,3000	50.000
Certificate	DE000VL2FX69	DAX 12706TL OPENV	EUR	2,2600	2,7650	2,2600	4185,0000	2	2,7650	1800	2,7600	50.000	2,7700	50.000
Certificate	NL0012522791	DAX 12710TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	50.000	4,8200	50.000
Certificate	DE000VL37MY5	DAX 12710TL OPENV	EUR											
Certificate	LU1612222759	DAX 12713TCIOpens	EUR											
Certificate	NL0012524367	DAX 12713TRLOPENH	EUR	2,6500	3,2000	2,6500	477,0000	2	3,2000	180	3,1900	50.000	3,2000	50.000
Certificate	LU1573718431	DAX 12719TPIOpens	EUR											
Certificate	NL0012522783	DAX 12720TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7200	50.000
Certificate	NL0012524359	DAX 12724TRLOPENH	EUR	2,3600	3,3300	2,1200	15651,0000	12	3,1000	5935	3,0900	50.000	3,1000	50.000
Certificate	NL0012522775	DAX 12730TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6100	50.000
Certificate	NL0012498422	DAX 12740TL OPENB	EUR	5,4800	6,5000	5,4800	15905,0000	7	6,2350	2550	6,2300	50.000	6,2400	50.000
Certificate	NL0012522767	DAX 12740TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50.000	4,5200	50.000
Certificate	DE000CE6F025	DAX 12740TL OPENZ	EUR	2,0900	2,9500	1,9900	96139,0000	27	2,7750	41940	2,7700	75.000	2,7800	75.000
Certificate	NL0012499461	DAX 12744BL OPENB	EUR	2,0600	3,0700	1,9000	42469,2500	23	2,8750	16772	2,8700	25.000	2,8800	25.000
Certificate	NL0012524748	DAX 12744TRLOPENH	EUR	2,2100	3,2000	2,2100	7134,9000	8	2,9000	2680	2,8900	50.000	2,9000	50.000
Certificate	DE000CY526L0	DAX 12750TL 0318C	EUR											
Certificate	NL0012522734	DAX 12750TL OPENH	EUR											
Certificate	NL0012522759	DAX 12750TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	50.000	4,4100	50.000
Certificate	DE000VL2FX93	DAX 12756TL OPENV	EUR											
Certificate	NL0012522726	DAX 12760TL OPENH	EUR											
Certificate	NL0012522742	DAX 12760TL OPENH	EUR	3,4000	4,3100	3,3700	4335,7000	3	4,3100	1210	4,3000	50.000	4,3100	50.000
Certificate	DE000VL37M22	DAX 12760TL OPENV	EUR											
Certificate	NL0012524847	DAX 12763TRLOPENH	EUR											
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012522718	DAX 12770TL 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	NL0012523799	DAX 12780TL OPENH	EUR											
Certificate	NL0012525471	DAX 12781TRL OPENH	EUR											
Certificate	DE000CE6F1G6	DAX 12788TL OPENZ	EUR											
Certificate	NL0012498430	DAX 12790TL OPENB	EUR											
Certificate	NL0012523781	DAX 12790TL OPENH	EUR											
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	NL0012525463	DAX 12791TRL OPENH	EUR											
Certificate	NL0012499982	DAX 12793BL OPENB	EUR											
Certificate	DE000VL37B30	DAX 12800TL 0318V	EUR											
Certificate	DE000CY51TB2	DAX 12800TL OPENC	EUR											
Certificate	DE000CY52F75	DAX 12800TL OPENC	EUR											
Certificate	NL0012523773	DAX 12800TL OPENH	EUR											
Certificate	NL0012526784	DAX 12801TRL OPENH	EUR											
Certificate	NL0012523765	DAX 12810TL OPENH	EUR											
Certificate	NL0012527139	DAX 12813TRL OPENH	EUR											
Certificate	LU1650914424	DAX 12816TCIOPENS	EUR											
Certificate	NL0012524516	DAX 12820TL OPENH	EUR											
Certificate	NL0012527121	DAX 12823TRL OPENH	EUR											
Certificate	NL0012692628	DAX 12830TL OPENB	EUR										3,8000	1.000
Certificate	NL0012524508	DAX 12830TL OPENH	EUR											
Certificate	DE000VL5R0E5	DAX 12830TL OPENV	EUR											
Certificate	NL0012541494	DAX 12832TRL OPENH	EUR											
Certificate	DE000VL5R0J4	DAX 12833TL OPENV	EUR											
Certificate	DE000CE6FA91	DAX 12835TL OPENZ	EUR											
Certificate	NL0012503973	DAX 12839BL OPENB	EUR											
Certificate	NL0012545511	DAX 12840TL OPENH	EUR											
Certificate	NL0012547822	DAX 12840TRL OPENH	EUR											
Certificate	NL0012545503	DAX 12850TL OPENH	EUR											
Certificate	DE000CV423N0	DAX 12850TL OPENZ	EUR											
Certificate	NL0012547814	DAX 12850TRL OPENH	EUR											
Certificate	NL0012545495	DAX 12860TL OPENH	EUR											
Certificate	NL0012547806	DAX 12860TRL OPENH	EUR											
Certificate	NL0012546998	DAX 12870TL OPENH	EUR											
Certificate	NL0012547798	DAX 12870TRL OPENH	EUR											
Certificate	NL0012546980	DAX 12880TL OPENH	EUR											
Certificate	DE000VL5R0F2	DAX 12880TL OPENV	EUR											
Certificate	NL0012547780	DAX 12880TRL OPENH	EUR											
Certificate	LU1650914770	DAX 12883TCIOPENS	EUR											
Certificate	DE000VL5R0K2	DAX 12883TL OPENV	EUR											
Certificate	NL0012546972	DAX 12890TL OPENH	EUR											
Certificate	NL0012547772	DAX 12890TRL OPENH	EUR											
Certificate	DE000VL5RYK1	DAX 12900TL 0318V	EUR											
Certificate	DE000CY52F83	DAX 12900TL OPENC	EUR											
Certificate	DE000CY52GK8	DAX 12900TL OPENC	EUR											
Certificate	NL0012546964	DAX 12900TL OPENH	EUR											
Certificate	NL0012547764	DAX 12900TRL OPENH	EUR											
Certificate	NL0012546956	DAX 12910TL OPENH	EUR											
Certificate	NL0012547756	DAX 12910TRL OPENH	EUR											
Certificate	NL0012547749	DAX 12917TRL OPENH	EUR											
Certificate	NL0012546949	DAX 12920TL OPENH	EUR											
Certificate	NL0012547731	DAX 12927TRL OPENH	EUR											
Certificate	NL0012693303	DAX 12930TL OPENB	EUR											
Certificate	NL0012546931	DAX 12930TL OPENH	EUR											
Certificate	DE000VL5R0G0	DAX 12930TL OPENV	EUR											
Certificate	DE000CV42142	DAX 12931TL OPENZ	EUR											
Certificate	DE000VL5R0L0	DAX 12933TL OPENV	EUR											
Certificate	NL0012693360	DAX 12937BL OPENB	EUR											
Certificate	NL0012547723	DAX 12937TRL OPENH	EUR											
Certificate	LU1650914937	DAX 12938TCIOPENS	EUR											
Certificate	NL0012546923	DAX 12940TL OPENH	EUR											
Certificate	NL0012547715	DAX 12947TRL OPENH	EUR											
Certificate	NL0012547434	DAX 12950TL OPENH	EUR											
Certificate	NL0012547707	DAX 12957TRL OPENH	EUR											
Certificate	NL0012547426	DAX 12960TL OPENH	EUR											
Certificate	NL0012547418	DAX 12970TL OPENH	EUR											
Certificate	NL0012549729	DAX 12978TRL OPENH	EUR											
Certificate	NL0012694723	DAX 12979BL OPENB	EUR											
Certificate	NL0012547400	DAX 12980TL OPENH	EUR											
Certificate	DE000VL5R0H8	DAX 12980TL OPENV	EUR											
Certificate	DE000CV424J6	DAX 12980TL OPENZ	EUR											
Certificate	NL0012505788	DAX 12982BL OPENB	EUR											
Certificate	NL0012549711	DAX 12988TRL 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	NL0012547392	DAX 12990TL OPENH	EUR											
Certificate	NL0012549703	DAX 12998TRLOPENH	EUR											
Certificate	DE000VLSRYL9	DAX 13000TL 0318V	EUR											
Certificate	DE000CY52GL6	DAX 13000TL OPENC	EUR											
Certificate	DE000CY52F91	DAX 13000TL OPENC	EUR											
Certificate	NL0012547384	DAX 13000TL OPENH	EUR											
Certificate	LU1651917731	DAX 13005TPIOPENS	EUR											
Certificate	NL0012549695	DAX 13008TRLOPENH	EUR											
Certificate	NL0012549869	DAX 13010TL OPENH	EUR											
Certificate	NL0012550628	DAX 13020TRLOPENH	EUR											
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	LU1651906882	DAX 13045TCIOPENS	EUR											
Certificate	NL0012696660	DAX 13050TS OPENB	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	50.000	4,6200	50.000
Certificate	DE000CV427R2	DAX 13078TS OPENZ	EUR	1,5200	1,8500	1,0750	1001,1500	6	1,0750	690	1,0700	75.000	1,0800	75.000
Certificate	NL0012505804	DAX 13082BL OPENB	EUR											
Certificate	DE000CV428A6	DAX 13100TS 0318Z	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	75.000	1,4200	75.000
Certificate	NL0012696314	DAX 13126BS OPENB	EUR	2,4300	2,5900	1,5800	18339,6000	14	1,6950	9730	1,6900	20.000	1,7000	20.000
Certificate	DE000CV427Q4	DAX 13128TS OPENZ	EUR	1,7000	1,7000	1,3100	301,0000	2	1,5650	200	1,5600	75.000	1,5700	75.000
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	LU1651917905	DAX 13153TPIOPENS	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	6.250	1,9700	6.250
Certificate	NL0012550859	DAX 13170TS OPENH	EUR	4,7000	4,8400	3,8900	16261,0000	10	3,8900	3600	3,8800	50.000	3,8900	50.000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	DE000CV427P6	DAX 13178TS OPENZ	EUR	1,8500	2,1500	1,8500	10060,0000	5	2,0650	5000	2,0600	75.000	2,0700	75.000
Certificate	NL0012550842	DAX 13180TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	3,9900	50.000
Certificate	NL0012550834	DAX 13190TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,0900	50.000
Certificate	NL0012506331	DAX 13200TL OPENB	EUR											
Certificate	NL0012550826	DAX 13200TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50.000	4,1900	50.000
Certificate	NL0012550818	DAX 13210TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	50.000	4,2900	50.000
Certificate	NL0012550800	DAX 13220TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	50.000	4,3900	50.000
Certificate	DE000CV427A8	DAX 13226TS OPENZ	EUR	3,2700	3,4500	2,5450	13574,0100	11	2,5450	4299	2,5400	75.000	2,5500	75.000
Certificate	NL0012550792	DAX 13230TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50.000	4,5000	50.000
Certificate	NL0012550784	DAX 13240TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	50.000	4,6000	50.000
Certificate	NL0012506349	DAX 13250TL OPENB	EUR											
Certificate	NL0012695654	DAX 13250TS OPENB	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	50.000	6,5700	50.000
Certificate	NL0012550776	DAX 13250TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50.000	4,7000	50.000
Certificate	NL0012550768	DAX 13260TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50.000	4,8000	50.000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	NL0012550750	DAX 13270TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9100	50.000
Certificate	DE000CV42795	DAX 13276TS OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	75.000	3,0400	75.000
Certificate	NL0012550743	DAX 13280TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	DE000CV42837	DAX 13282TS OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,5500	75.000	4,5600	75.000
Certificate	NL0012550735	DAX 13290TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	DE000CV42738	DAX 13300TS 0318Z	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	75.000	3,4700	75.000
Certificate	DE000CV4YUJ1	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV4YXB2	DAX 13300TS 0318Z	EUR											
Certificate	NL0012550677	DAX 13300TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2000	50.000
Certificate	NL0012550974	DAX 13305TRSOPENH	EUR	4,3300	4,3300	3,5000	4204,5000	3	3,5200	1150	3,5100	50.000	3,5200	50.000
Certificate	NL0012550669	DAX 13310TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3000	50.000
Certificate	NL0012539092	DAX 13310TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2600	50.000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL0012550966	DAX 13315TRSOPENH	EUR	3,7400	3,7400	3,6200	374,0000	1	3,6200	100	3,6100	50.000	3,6200	50.000
Certificate	NL0012539084	DAX 13320TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50.000	5,3500	50.000
Certificate	NL0012509954	DAX 13325BS OPENB	EUR	4,5200	4,6400	3,5600	26313,1000	26	3,6850	6320	3,6800	20.000	3,6900	20.000
Certificate	NL0012541841	DAX 13326TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7300	50.000
Certificate	DE000CV42787	DAX 13326TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	75.000	3,5400	75.000
Certificate	NL0012539613	DAX 13329TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	50.000	3,7600	50.000
Certificate	NL0012539076	DAX 13330TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	50.000	5,4600	50.000
Certificate	NL0012541833	DAX 13336TRSOPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	50.000	3,8300	50.000
Certificate	NL0012539605	DAX 13339TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	50.000	3,8600	50.000
Certificate	NL0012539068	DAX 13340TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50.000	5,5600	50.000
Certificate	NL0012539555	DAX 13347TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	50.000	3,9200	50.000
Certificate	NL0012509939	DAX 13350TS OPENB	EUR	7,5450	7,5450	7,5450			7,5450		7,5400	50.000	7,5500	50.000
Certificate	NL0012539050	DAX 13350TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	50.000	5,6600	50.000
Certificate	NL0012541825	DAX 13354TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	3,9900	50.000
Certificate	NL0012539548	DAX 13357TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	50.000	4,0200	50.000
Certificate	NL0012539043	DAX 13360TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7600	50.000
Certificate	NL0012539530	DAX 13367TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	50.000	4,1200	50.000
Certificate	NL0012539035	DAX 13370TS OPENH	EUR	6,4900	6,7000	5,8400	4757,5000	3	5,8600	750	5,8500	50.000	5,8600	50.000
Certificate	DE000CE6FIT8	DAX 13375TS OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	75.000	4,0200	75.000
Certificate	NL0012539522	DAX 13377TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	50.000	4,2000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012539027	DAX 13380TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50.000	5,9700	50.000
Certificate	NL0012539514	DAX 13387TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	50.000	4,3000	50.000
Certificate	NL0012539019	DAX 13390TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	50.000	6,0600	50.000
Certificate	NL0012539506	DAX 13397TRSOPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50.000	4,4000	50.000
Certificate	DE000VL37R21	DAX 13400TS 0318V	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	50.000	4,4000	50.000
Certificate	DE000CY52CN1	DAX 13400TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	100.000	5,0900	100.000
Certificate	DE000CY52AW6	DAX 13400TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	100.000	3,8800	100.000
Certificate	NL0012539001	DAX 13400TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	50.000	6,1600	50.000
Certificate	NL0012539498	DAX 13407TRSOPENH	EUR	5,1000	5,1000	4,5000	2550,0000	1	4,5000	500	4,4900	50.000	4,5000	50.000
Certificate	NL0012538995	DAX 13410TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	50.000	6,2600	50.000
Certificate	DE000VL37R32	DAX 13410TS OPENV	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	50.000	6,5500	50.000
Certificate	NL0012539480	DAX 13417TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50.000	4,5800	50.000
Certificate	LU1650851675	DAX 13420TPIOPENS	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	6.250	4,0700	6.250
Certificate	NL0012538987	DAX 13420TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	50.000	6,3600	50.000
Certificate	NL0012509285	DAX 13423BS OPENB	EUR	5,2000	5,2000	4,6650	13042,0000	2	4,6650	2530	4,6600	20.000	4,6700	20.000
Certificate	DE000CE6FJ50	DAX 13425TS OPENZ	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	75.000	4,5100	75.000
Certificate	NL0012539472	DAX 13427TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6800	50.000
Certificate	NL0012538979	DAX 13430TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4700	50.000
Certificate	NL0012539464	DAX 13437TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7800	50.000
Certificate	NL0012538961	DAX 13440TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5700	50.000
Certificate	DE000VL37R16	DAX 13441TS OPENV	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	50.000	4,3200	50.000
Certificate	NL0012539456	DAX 13447TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	50.000	4,8800	50.000
Certificate	NL0012509947	DAX 13450TS OPENB	EUR	8,3500	8,5750	8,3500	1252,5000	1	8,5750	150	8,5700	50.000	8,5800	50.000
Certificate	NL0012538953	DAX 13450TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6700	50.000
Certificate	NL0012538631	DAX 13450TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7400	50.000
Certificate	NL0012307219	DAX 13458TRSOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9700	50.000
Certificate	NL0012538623	DAX 13460TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8300	50.000
Certificate	DE000VL37P67	DAX 13460TS OPENV	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	50.000	6,9900	50.000
Certificate	NL0012090013	DAX 13461TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	NL0012307508	DAX 13464TRSOPENH	EUR	5,8600	5,9900	4,7300	30508,0000	45	5,0400	5588	5,0300	50.000	5,0400	50.000
Certificate	NL0012515894	DAX 13470TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9100	50.000
Certificate	DE000CE6C6V7	DAX 13480TS OPENZ	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	75.000	7,0500	75.000
Certificate	NL0012241301	DAX 13482TRSOPENH	EUR	5,4000	5,4000	5,2200	59,4000	1	5,2200	11	5,2100	50.000	5,2200	50.000
Certificate	NL0012090658	DAX 13490TS OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	50.000	7,0500	50.000
Certificate	DE000VL37R24	DAX 13491TS OPENV	EUR	4,7950	4,7950	4,7950			4,7950		4,7900	50.000	4,8000	50.000
Certificate	NL0012525737	DAX 13496TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	50.000	5,3600	50.000
Certificate	DE000CY52655	DAX 13500TS 0318C	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	100.000	5,4600	100.000
Certificate	DE000VL37R08	DAX 13500TS 0318V	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	50.000	5,3800	50.000
Certificate	DE000CE6FL64	DAX 13500TS 0318Z	EUR	6,1800	6,1800	5,4600	24,7200	1	5,4600	4	5,4500	75.000	5,4600	75.000
Certificate	DE000CY52566	DAX 13500TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	100.000	4,5500	100.000
Certificate	DE000CY52CP6	DAX 13500TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	100.000	6,1000	100.000
Certificate	NL0012310650	DAX 13500TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50.000	7,2100	50.000
Certificate	NL0012525067	DAX 13500TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50.000	7,1600	50.000
Certificate	NL0012519631	DAX 13503TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	50.000	5,4200	50.000
Certificate	NL0012090005	DAX 13509TRSOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,4900	50.000
Certificate	DE000VL37P75	DAX 13510TS OPENV	EUR	7,4950	7,4950	7,4950			7,4950		7,4900	50.000	7,5000	50.000
Certificate	NL0012257703	DAX 13520TS OPENB	EUR	9,3900	9,3900	9,3450	9390,0000	1	9,3450	1000	9,3400	50.000	9,3500	10.000
Certificate	NL0012525059	DAX 13520TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	50.000	7,3500	50.000
Certificate	NL0012536197	DAX 13520TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50.000	7,3900	50.000
Certificate	NL0012103170	DAX 13523BS OPENB	EUR	5,9500	5,9500	5,3900	17693,9000	18	5,6650	3160	5,6600	25.000	5,6700	25.000
Certificate	NL0012308936	DAX 13523TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	50.000	5,6300	50.000
Certificate	DE000CD64938	DAX 13525TS OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	75.000	5,5000	75.000
Certificate	NL0012244768	DAX 13530TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	NL0011043450	DAX 13530TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4800	50.000
Certificate	NL0012526461	DAX 13540TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	50.000	7,6200	50.000
Certificate	NL0012527667	DAX 13546TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	NL0012241798	DAX 13550TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7000	50.000
Certificate	NL0012527113	DAX 13551TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	50.000	5,9100	50.000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	NL0012526453	DAX 13560TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	50.000	7,8300	50.000
Certificate	DE000VL37P83	DAX 13560TS OPENV	EUR	8,0050	8,0050	8,0050			8,0050		8,0000	50.000	8,0100	50.000
Certificate	NL0012308621	DAX 13562TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	50.000	6,0100	50.000
Certificate	NL0012308811	DAX 13566TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	50.000	6,0600	50.000
Certificate	LU1612224458	DAX 13569TPIOPENS	EUR	5,1000	5,1000	5,1000			5,1000		5,0800	6.250	5,1100	6.250
Certificate	NL0012527857	DAX 13570TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	50.000	7,9600	50.000
Certificate	NL0012515886	DAX 13570TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50.000	7,9100	50.000
Certificate	DE000CE6DNC1	DAX 13573TS OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	75.000	5,9800	75.000
Certificate	NL0012093488	DAX 13580TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	50.000	8,0500	50.000
Certificate	NL0011423314	DAX 13582TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2200	50.000
Certificate	DE000VL2FUR6	DAX 13584TS OPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000
Certificate	NL0012536189	DAX 13590TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	50.000	8,0900	50.000
Certificate	NL0012539597	DAX 13597TRSOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3700	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	DE000VL37DB2	DAX 13600TS 0318V	EUR	6,3650	6,3650	6,3650			6,3650		6,3600	50.000	6,3700	50.000
Certificate	NL0012527840	DAX 13600TS OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	50.000	8,2600	50.000
Certificate	NL0012310643	DAX 13600TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50.000	8,2200	50.000
Certificate	LU1612627817	DAX 13601TPIOPENS	EUR	5,7000	5,7000	5,7000			5,7000		5,6800	6.250	5,7100	6.250
Certificate	NL0012519888	DAX 13604TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	50.000	6,4400	50.000
Certificate	NL0012242929	DAX 13608TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4600	50.000
Certificate	NL0012536171	DAX 13610TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50.000	8,3000	50.000
Certificate	DE000VL37P91	DAX 13610TS OPENV	EUR	8,5150	8,5150	8,5150			8,5150		8,5100	50.000	8,5200	50.000
Certificate	DE000CE6F033	DAX 13617TS OPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	75.000	6,4100	75.000
Certificate	NL0012260418	DAX 13620TS OPENB	EUR	10,3750	10,3750	10,3750			10,3750		10,3700	50.000	10,3800	10.000
Certificate	NL0012527832	DAX 13620TS OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50.000	8,4600	50.000
Certificate	NL0012498810	DAX 13623BS OPENB	EUR	7,5900	7,6000	6,5000	24145,4000	31	6,6650	3250	6,6600	25.000	6,6700	25.000
Certificate	NL0012530141	DAX 13627TRSOPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50.000	6,6500	50.000
Certificate	NL0012090641	DAX 13630TS OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	50.000	8,5400	50.000
Certificate	NL0012526305	DAX 13632TRSOPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6700	50.000
Certificate	NL0012245815	DAX 13633TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6800	50.000
Certificate	DE000VL2FUS4	DAX 13634TS OPENV	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	50.000	5,7600	50.000
Certificate	LU1650953919	DAX 13636TPIOPENS	EUR	6,3600	6,3600	6,3600			6,3600		6,3400	6.250	6,3700	6.250
Certificate	NL0012517213	DAX 13637TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50.000	6,7100	50.000
Certificate	NL0012530778	DAX 13640TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	50.000	8,6700	50.000
Certificate	NL0012176044	DAX 13641TRSOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7400	50.000
Certificate	NL0012537104	DAX 13646TRSOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	50.000	6,7800	50.000
Certificate	NL0012537096	DAX 13650TRSOPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	NL0012241780	DAX 13650TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	50.000	8,7000	50.000
Certificate	NL0012530133	DAX 13657TRSOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	NL0012536163	DAX 13660TS OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50.000	8,8000	50.000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	9,0250	9,0250	9,0250			9,0250		9,0200	50.000	9,0300	50.000
Certificate	DE000CE6F119	DAX 13663TS OPENZ	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	75.000	6,8700	75.000
Certificate	NL0012537088	DAX 13665TRSOPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9400	50.000
Certificate	NL0012311914	DAX 13667TRSOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	50.000	6,9500	50.000
Certificate	NL0012243604	DAX 13668TRSOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	50.000	6,9600	50.000
Certificate	NL0012530760	DAX 13670TS OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	50.000	8,9600	50.000
Certificate	NL0012516769	DAX 13670TS OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50.000	8,9300	50.000
Certificate	NL0012530752	DAX 13680TS OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	50.000	9,0700	50.000
Certificate	LU1651904242	DAX 13681TPIOPENS	EUR	7,0200	7,0200	7,0200			7,0200		7,0000	6.250	7,0300	6.250
Certificate	NL0012537070	DAX 13684TRSOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	50.000	7,1200	50.000
Certificate	DE000VL2FU72	DAX 13684TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50.000	6,2400	50.000
Certificate	NL0012176036	DAX 13689TRSOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50.000	7,1600	50.000
Certificate	NL0012243208	DAX 13690TS OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	50.000	9,1400	50.000
Certificate	NL0012330849	DAX 13693TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50.000	7,2000	50.000
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR	7,3650	7,3650	7,3650			7,3650		7,3600	50.000	7,3700	50.000
Certificate	DE000CE6FP37	DAX 13700TS 0318Z	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	75.000	7,4300	75.000
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	100.000	7,7400	100.000
Certificate	DE000CY523R4	DAX 13700TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	100.000	6,4700	100.000
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	100.000	6,4800	100.000
Certificate	NL0012530745	DAX 13700TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50.000	9,2700	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	9,5350	9,5350	9,5350			9,5350		9,5300	50.000	9,5400	50.000
Certificate	NL0012245807	DAX 13711TRSOPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	50.000	7,3800	50.000
Certificate	NL0012530737	DAX 13720TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	50.000	9,4700	50.000
Certificate	NL0012518948	DAX 13720TS OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50.000	9,3800	50.000
Certificate	NL0012498828	DAX 13722BS OPENB	EUR	7,6550	7,6550	7,6550			7,6550		7,6500	25.000	7,6600	25.000
Certificate	DE000CE6BWE2	DAX 13727TS OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	75.000	7,5000	75.000
Certificate	NL0012531446	DAX 13728TRSOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	50.000	7,5500	50.000
Certificate	NL0012523666	DAX 13730TS OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	50.000	9,5300	50.000
Certificate	DE000VL2FUJ0	DAX 13734TS OPENV	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	50.000	6,7300	50.000
Certificate	NL0012526776	DAX 13736TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50.000	7,6300	50.000
Certificate	NL0012277008	DAX 13740TS OPENB	EUR	11,6250	11,6250	11,6250			11,6250		11,6200	50.000	11,6300	50.000
Certificate	NL0012530729	DAX 13740TS OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6800	50.000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012196588	DAX 13741TRSOPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6700	50.000
Certificate	NL0012244024	DAX 13750TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	50.000	9,7500	50.000
Certificate	NL0012531438	DAX 13758TRSOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8400	50.000
Certificate	NL0012530711	DAX 13760TS OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50.000	9,8700	50.000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	10,0450	10,0450	10,0450			10,0450		10,0400	50.000	10,0500	50.000
Certificate	NL0012530125	DAX 13767TRSOPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	50.000	7,9200	50.000
Certificate	NL0012244867	DAX 13770TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	50.000	9,9700	50.000
Certificate	NL0011048228	DAX 13771TRSOPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	50.000	7,9600	50.000
Certificate	NL0012313654	DAX 13774TRSOPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	50.000	8,0000	50.000
Certificate	DE000CE6F1J0	DAX 13774TS OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	75.000	7,9700	75.000
Certificate	NL0012530703	DAX 13780TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0800	50.000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	7,2050	7,2050	7,2050			7,2050		7,2000	50.000	7,2100	50.000
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR	8,0700	8,0700	8,0700			8,0700		8,0500	6.250	8,0800	6.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012531420	DAX 13788TRSOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	50.000	8,1300	50.000
Certificate	NL0012244016	DAX 13790TS OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50.000	10,1500	50.000
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	7,7150	7,7150	7,7150			7,7150		7,7100	50.000	7,7200	50.000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR	8,3650	8,3650	8,3650			8,3650		8,3600	50.000	8,3700	50.000
Certificate	DE000CY50488	DAX 13800TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	100.000	6,8300	100.000
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	100.000	6,9700	100.000
Certificate	NL0012174403	DAX 13800TS OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50.000	10,2200	50.000
Certificate	NL0012530695	DAX 13800TS OPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	50.000	10,2800	50.000
Certificate	NL0012548010	DAX 13801TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50.000	8,2500	50.000
Certificate	NL0012308803	DAX 13802TRSOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	50.000	8,2600	50.000
Certificate	NL0012538250	DAX 13810TRSOPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	50.000	8,3400	50.000
Certificate	NL0012536155	DAX 13810TS OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	50.000	10,3200	50.000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	10,5450	10,5450	10,5450			10,5450		10,5400	50.000	10,5500	50.000
Certificate	NL0012311625	DAX 13820TS OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	50.000	10,4600	50.000
Certificate	NL0012525729	DAX 13823TRSOPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	50.000	8,4800	50.000
Certificate	NL0012499537	DAX 13825BS OPENB	EUR	8,6850	8,6850	8,6850			8,6850		8,6800	25.000	8,6900	25.000
Certificate	DE000CE6F4P1	DAX 13826TS OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	75.000	8,4800	75.000
Certificate	NL0012531610	DAX 13830TS OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	50.000	10,5000	50.000
Certificate	NL0012536148	DAX 13830TS OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	50.000	10,5200	50.000
Certificate	NL0012195648	DAX 13833TRSOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5800	50.000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	8,2150	8,2150	8,2150			8,2150		8,2100	50.000	8,2200	50.000
Certificate	NL0012496269	DAX 13850TS OPENB	EUR	12,7350	12,7350	12,7350			12,7350		12,7300	50.000	12,7400	50.000
Certificate	NL0012536130	DAX 13850TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	50.000	10,7300	50.000
Certificate	NL0012174395	DAX 13850TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50.000	10,7100	50.000
Certificate	NL0012535645	DAX 13852TRSOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50.000	8,7700	50.000
Certificate	NL0012536122	DAX 13860TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8200	50.000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	10,9950	10,9950	10,9950			10,9950		10,9900	50.000	11,0000	50.000
Certificate	NL0012535637	DAX 13862TRSOPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	50.000	8,8700	50.000
Certificate	LU1651904838	DAX 13866TPIOPENS	EUR	8,8500	8,8500	8,8500			8,8500		8,8300	6.250	8,8600	6.250
Certificate	NL0012536114	DAX 13870TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	50.000	10,9200	50.000
Certificate	NL0012535629	DAX 13872TRSOPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50.000	8,9700	50.000
Certificate	DE000CE6F4Q9	DAX 13876TS OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	75.000	8,9700	75.000
Certificate	NL0012329775	DAX 13878TRSOPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Certificate	NL0012313720	DAX 13880TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,0900	50.000
Certificate	NL0012537989	DAX 13888TRSOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50.000	9,1200	50.000
Certificate	NL0012522312	DAX 13890TS OPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	50.000	11,1300	50.000
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR	9,3650	9,3650	9,3650			9,3650		9,3600	50.000	9,3700	50.000
Certificate	DE000CE6FQ36	DAX 13900TS 0318Z	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	75.000	9,4000	75.000
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	100.000	9,6700	100.000
Certificate	NL0012536106	DAX 13900TS OPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	50.000	11,2300	50.000
Certificate	NL0012535611	DAX 13902TRSOPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50.000	9,2700	50.000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	8,7150	8,7150	8,7150			8,7150		8,7100	50.000	8,7200	50.000
Certificate	NL0012328900	DAX 13910TS OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50.000	11,3300	50.000
Certificate	NL0011047766	DAX 13910TS OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	50.000	11,4000	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	11,5050	11,5050	11,5050			11,5050		11,5000	50.000	11,5100	50.000
Certificate	NL0012535603	DAX 13912TRSOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50.000	9,3700	50.000
Certificate	NL0012205520	DAX 13916TRSOPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	50.000	9,4100	50.000
Certificate	NL0012536098	DAX 13920TS OPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	50.000	11,4300	50.000
Certificate	NL0012536080	DAX 13930TS OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	50.000	11,5300	50.000
Certificate	DE000CE6FAD1	DAX 13930TS OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	75.000	9,5100	75.000
Certificate	NL0012537062	DAX 13933TRSOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50.000	9,5700	50.000
Certificate	NL0012536072	DAX 13940TS OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6300	50.000
Certificate	NL0012535595	DAX 13941TRSOPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	50.000	9,6600	50.000
Certificate	NL0012529812	DAX 13950TRSOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50.000	9,7400	50.000
Certificate	NL0012328918	DAX 13950TS OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50.000	11,7300	50.000
Certificate	NL0012329783	DAX 13956TRSOPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50.000	9,8100	50.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	9,2050	9,2050	9,2050			9,2050		9,2000	50.000	9,2100	50.000
Certificate	NL0012536064	DAX 13960TS OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	50.000	11,8400	50.000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	12,0050	12,0050	12,0050			12,0050		12,0000	50.000	12,0100	50.000
Certificate	NL0012208169	DAX 13970TRSOPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	50.000	9,9300	50.000
Certificate	NL0012536056	DAX 13970TS OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	50.000	11,9300	50.000
Certificate	DE000CE6C6W5	DAX 13970TS OPENZ	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	75.000	12,0100	75.000
Certificate	NL0012536049	DAX 13980TS OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	50.000	12,0300	50.000
Certificate	NL0012522684	DAX 13990TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	50.000	12,1500	50.000
Certificate	NL0012178578	DAX 13990TS OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	50.000	12,2100	50.000
Certificate	NL0012329569	DAX 13990TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	50.000	12,1500	50.000
Certificate	NL0012535587	DAX 13991TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50.000	10,1400	50.000
Certificate	NL0012523260	DAX 13997TRSOPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	50.000	10,2000	50.000
Certificate	DE000CY52613	DAX 14000TS 0318C	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	100.000	10,4000	100.000
Certificate	DE000VL37DF3	DAX 14000TS 0318V	EUR	10,3650	10,3650	10,3650			10,3650		10,3600	50.000	10,3700	50.000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	100.000	9,3400	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	DE000CYQATX9	DAX 14000TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	100.000	5,8300	100.000
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	100.000	10,4400	100.000
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	100.000	8,8200	100.000
Certificate	NL0012536031	DAX 14000TS OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	50.000	12,2400	50.000
Certificate	NL0012537971	DAX 14007TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	50.000	10,3000	50.000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	9,7050	9,7050	9,7050			9,7050		9,7000	50.000	9,7100	50.000
Certificate	NL0012523658	DAX 14010TS OPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	50.000	12,3500	50.000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	12,5150	12,5150	12,5150			12,5150		12,5100	50.000	12,5200	50.000
Certificate	DE000CD64946	DAX 14016TS OPENZ	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	75.000	10,3600	75.000
Certificate	NL0012536023	DAX 14020TS OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	50.000	12,4400	50.000
Certificate	NL0012535579	DAX 14021TRSOPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	50.000	10,4300	50.000
Certificate	NL0012504062	DAX 14029BS OPENB	EUR	10,7250	10,7250	10,7250			10,7250		10,7200	20.000	10,7300	20.000
Certificate	NL0012329577	DAX 14030TS OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	50.000	12,5500	50.000
Certificate	NL0012198113	DAX 14038TRSOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	50.000	10,6000	50.000
Certificate	NL0012271761	DAX 14040TS OPENB	EUR	14,6950	14,6950	14,6950			14,6950		14,6900	50.000	14,7000	50.000
Certificate	NL0012178560	DAX 14040TS OPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	50.000	12,7100	50.000
Certificate	NL0012537963	DAX 14047TRSOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	50.000	10,6900	50.000
Certificate	NL0012536015	DAX 14050TS OPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	50.000	12,7400	50.000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	10,2050	10,2050	10,2050			10,2050		10,2000	50.000	10,2100	50.000
Certificate	NL0012536007	DAX 14060TS OPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	50.000	12,8400	50.000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	13,0250	13,0250	13,0250			13,0250		13,0200	50.000	13,0300	50.000
Certificate	NL0012537955	DAX 14067TRSOPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50.000	10,8900	50.000
Certificate	DE000CE6FAE9	DAX 14069TS OPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	75.000	10,8900	75.000
Certificate	NL0012537427	DAX 14070TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	50.000	12,9700	50.000
Certificate	NL0012052351	DAX 14076TRSOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	50.000	10,9900	50.000
Certificate	NL0012051965	DAX 14077TRSOPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	50.000	10,9800	50.000
Certificate	NL0012052047	DAX 14079TRSOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	50.000	10,9900	50.000
Certificate	NL0012537419	DAX 14080TS OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	50.000	13,0800	50.000
Certificate	NL0012523641	DAX 14090TS OPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	50.000	13,1600	50.000
Certificate	DE000VL37DG1	DAX 14100TS 0318V	EUR	11,3650	11,3650	11,3650			11,3650		11,3600	50.000	11,3700	50.000
Certificate	DE000CE6FP45	DAX 14100TS 0318Z	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	75.000	11,3800	75.000
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	100.000	11,6800	100.000
Certificate	NL0012538300	DAX 14100TS OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	50.000	13,3000	50.000
Certificate	NL0012525711	DAX 14101TRSOPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	50.000	11,2200	50.000
Certificate	NL0012546329	DAX 14102TRSOPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	50.000	11,2300	50.000
Certificate	NL0012546618	DAX 14103TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	50.000	11,2400	50.000
Certificate	LU1650954214	DAX 14106PIOPENS	EUR	11,0100	11,0100	11,0100			11,0100		10,9900	6.250	11,0200	6.250
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	10,7050	10,7050	10,7050			10,7050		10,7000	50.000	10,7100	50.000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	13,5350	13,5350	13,5350			13,5350		13,5300	50.000	13,5400	50.000
Certificate	DE000CE6FCR7	DAX 14113TS OPENZ	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	75.000	11,3300	75.000
Certificate	NL0012504823	DAX 14130BS OPENB	EUR	11,7350	11,7350	11,7350			11,7350		11,7300	20.000	11,7400	20.000
Certificate	NL0012207476	DAX 14130TS OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	50.000	13,5400	50.000
Certificate	NL0012551501	DAX 14134TRSOPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	50.000	11,5400	50.000
Certificate	NL0012528343	DAX 14138TRSOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	50.000	11,5900	50.000
Certificate	NL0012527659	DAX 14141TRSOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50.000	11,6000	50.000
Certificate	NL0012198816	DAX 14150TS OPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	50.000	13,7800	50.000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	11,2050	11,2050	11,2050			11,2050		11,2000	50.000	11,2100	50.000
Certificate	NL0012498547	DAX 14160TS OPENB	EUR	15,8500	15,8750	15,8500	951,0000	1	15,8750	60	15,8700	50.000	15,8800	50.000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	14,0450	14,0450	14,0450			14,0450		14,0400	50.000	14,0500	50.000
Certificate	DE000CE6FC55	DAX 14162TS OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	75.000	11,8200	75.000
Certificate	NL0012538565	DAX 14163TRSOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	50.000	11,8100	50.000
Certificate	NL0012545453	DAX 14170TS OPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	50.000	13,9700	50.000
Certificate	NL0012526768	DAX 14172TRSOPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50.000	11,9100	50.000
Certificate	NL0012543607	DAX 14196TRSOPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	50.000	12,1500	50.000
Certificate	NL0012544357	DAX 14197TRSOPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	50.000	12,1600	50.000
Certificate	DE000VL37DH9	DAX 14200TS 0318V	EUR	12,3650	12,3650	12,3650			12,3650		12,3600	50.000	12,3700	50.000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	100.000	8,3300	100.000
Certificate	NL0012526446	DAX 14200TS OPENH	EUR	14,2000	14,2900	14,2000	3550,0000	1	14,2900	250	14,2800	50.000	14,2900	50.000
Certificate	NL0012537054	DAX 14201TRSOPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50.000	12,2000	50.000
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	11,6950	11,6950	11,6950			11,6950		11,6900	50.000	11,7000	50.000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	14,5550	14,5550	14,5550			14,5550		14,5500	50.000	14,5600	50.000
Certificate	DE000CE6FCT3	DAX 14212TS OPENZ	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	75.000	12,3200	75.000
Certificate	NL0012051650	DAX 14220TS OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	50.000	14,5000	50.000
Certificate	DE000CE6CID9	DAX 14220TS OPENZ	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	75.000	14,5100	75.000
Certificate	NL0012551493	DAX 14234TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	50.000	12,5300	50.000
Certificate	NL0012531412	DAX 14235TRSOPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	50.000	12,5400	50.000
Certificate	NL0012551246	DAX 14239TRSOPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	50.000	12,5800	50.000
Certificate	DE000CY526U1	DAX 14250TS 0318C	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	100.000	12,9000	100.000
Certificate	NL0012545446	DAX 14250TS OPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	50.000	14,7800	50.000
Certificate	NL0012537948	DAX 14256TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	50.000	12,7400	50.000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	12,1950	12,1950	12,1950			12,1950		12,1900	50.000	12,2000	50.000
Certificate	NL0012498554	DAX 14260TS OPENB	EUR	16,9050	16,9050	16,9050			16,9050		16,9000	50.000	16,9100	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	DE000VL37L95	DAX 14260TS OPENV	EUR	15,0550	15,0550	15,0550			15,0550		15,0500	50.000	15,0600	50.000
Certificate	NL0012537047	DAX 14261TRSOPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	50.000	12,7900	50.000
Certificate	DE000CE6FCU1	DAX 14262TS OPENZ	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	75.000	12,8100	75.000
Certificate	NL0012208151	DAX 14263TRSOPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	50.000	12,8100	50.000
Certificate	NL0012541510	DAX 14270TS OPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	50.000	15,0300	50.000
Certificate	NL0012530687	DAX 14270TS OPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	50.000	15,0300	50.000
Certificate	NL0012053300	DAX 14279TRSOPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	50.000	12,9800	50.000
Certificate	NL0012210181	DAX 14280TS OPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	50.000	15,1100	50.000
Certificate	NL0011047758	DAX 14290TS OPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	50.000	15,2600	50.000
Certificate	NL0012538243	DAX 14297TRSOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	50.000	13,1500	50.000
Certificate	DE000VL37DJ5	DAX 14300TS 0318V	EUR	13,3650	13,3650	13,3650			13,3650		13,3600	50.000	13,3700	50.000
Certificate	DE000CE6FMW6	DAX 14300TS 0318Z	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	75.000	13,3600	75.000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	12,6950	12,6950	12,6950			12,6950		12,6900	50.000	12,7000	50.000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	15,5650	15,5650	15,5650			15,5650		15,5600	50.000	15,5700	50.000
Certificate	NL0012506018	DAX 14315BS OPENB	EUR											
Certificate	DE000CE6FEY9	DAX 14317TS OPENZ	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	75.000	13,3600	75.000
Certificate	NL0012537039	DAX 14320TRSOPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	50.000	13,3900	50.000
Certificate	NL0012550602	DAX 14322TRSOPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	50.000	13,4100	50.000
Certificate	NL0012549687	DAX 14328TRSOPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	50.000	13,4700	50.000
Certificate	NL0012539902	DAX 14330TS OPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	50.000	15,6000	50.000
Certificate	NL0012530679	DAX 14330TS OPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	50.000	15,6400	50.000
Certificate	NL0012373443	DAX 14340TRSOPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	50.000	13,5900	50.000
Certificate	NL0012374649	DAX 14341TRSOPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	50.000	13,6000	50.000
Certificate	NL0012530661	DAX 14350TS OPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	50.000	15,8400	50.000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	13,1950	13,1950	13,1950			13,1950		13,1900	50.000	13,2000	50.000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	NL0012434377	DAX 14360TS OPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	50.000	15,9600	50.000
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	16,0750	16,0750	16,0750			16,0750		16,0700	50.000	16,0800	50.000
Certificate	NL0012538557	DAX 14362TRSOPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	50.000	13,8100	50.000
Certificate	NL0012209431	DAX 14369TRSOPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	50.000	13,8700	50.000
Certificate	NL0012207468	DAX 14370TS OPENH	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	50.000	16,0300	50.000
Certificate	NL0012547301	DAX 14390TS OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	50.000	16,2500	50.000
Certificate	NL0012548358	DAX 14392TRSOPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	50.000	14,1000	50.000
Certificate	NL0012531404	DAX 14394TRSOPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	50.000	14,1300	50.000
Certificate	DE000VL37DK3	DAX 14400TS 0318V	EUR	14,3650	14,3650	14,3650			14,3650		14,3600	50.000	14,3700	50.000
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	100.000	13,3100	100.000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	100.000	13,2500	100.000
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	100.000	15,3300	100.000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	100.000	10,2600	100.000
Certificate	NL0012530653	DAX 14410TS OPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	50.000	16,4400	50.000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	16,5850	16,5850	16,5850			16,5850		16,5800	50.000	16,5900	50.000
Certificate	DE000CE6FCV9	DAX 14412TS OPENZ	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	75.000	14,3000	75.000
Certificate	NL0012208961	DAX 14420TS OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	50.000	16,5800	50.000
Certificate	NL0012550594	DAX 14422TRSOPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	50.000	14,3800	50.000
Certificate	NL0012244396	DAX 14422TRSOPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	50.000	14,3800	50.000
Certificate	NL0012549679	DAX 14428TRSOPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	50.000	14,4300	50.000
Certificate	NL0012548002	DAX 14450TRSOPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50.000	14,6600	50.000
Certificate	NL0012547293	DAX 14450TS OPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	50.000	16,8600	50.000
Certificate	NL0012308902	DAX 14454TRSOPENH	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	50.000	14,7000	50.000
Certificate	NL0012537021	DAX 14460TRSOPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	50.000	14,7600	50.000
Certificate	NL0012208953	DAX 14470TS OPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	50.000	17,0800	50.000
Certificate	DE000CE6CC06	DAX 14480TS OPENZ	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	75.000	17,1200	75.000
Certificate	NL0012053680	DAX 14486TRSOPENH	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	50.000	15,0200	50.000
Certificate	NL0012547699	DAX 14488TRSOPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	50.000	15,0400	50.000
Certificate	NL0012547285	DAX 14490TS OPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	50.000	17,2700	50.000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR	15,3750	15,3750	15,3750			15,3750		15,3700	50.000	15,3800	50.000
Certificate	DE000CE6FL72	DAX 14500TS 0318Z	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	75.000	15,3600	75.000
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	100.000	13,9600	100.000
Certificate	NL0012535991	DAX 14510TS OPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4800	50.000	17,4900	50.000
Certificate	NL0012537930	DAX 14514TRSOPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	50.000	15,3000	50.000
Certificate	NL0012537922	DAX 14534TRSOPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	50.000	15,5000	50.000
Certificate	NL0012370472	DAX 14540TS OPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	50.000	17,7100	50.000
Certificate	NL0012310635	DAX 14540TS OPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	50.000	17,7300	50.000
Certificate	NL0012535983	DAX 14550TS OPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	50.000	17,9000	50.000
Certificate	NL0012537914	DAX 14554TRSOPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	50.000	15,6900	50.000
Certificate	NL0012694947	DAX 14560TS OPENB	EUR	20,0250	20,0250	20,0250			20,0250		20,0200	50.000	20,0300	50.000
Certificate	NL0012213359	DAX 14590TS OPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	50.000	18,2900	50.000
Certificate	NL0012238059	DAX 14600TRSOPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	50.000	16,1600	50.000
Certificate	DE000VL37LS9	DAX 14600TS 0318V	EUR	16,3750	16,3750	16,3750			16,3750		16,3700	50.000	16,3800	50.000
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	100.000	12,2000	100.000
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	100.000	15,9400	100.000
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	100.000	16,7000	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012550586	DAX 14602TRSOPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	50.000	16,1800	50.000
Certificate	DE000CE6FCW7	DAX 14611TS OPENZ	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	75.000	16,2900	75.000
Certificate	NL0012053771	DAX 14630TS OPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	50.000	18,6600	50.000
Certificate	NL0012537906	DAX 14634TRSOPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	50.000	16,5000	50.000
Certificate	NL0012535975	DAX 14650TS OPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	50.000	18,9200	50.000
Certificate	NL0012537898	DAX 14654TRSOPENH	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	50.000	16,6900	50.000
Certificate	NL0012241293	DAX 14655TRSOPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	50.000	16,7000	50.000
Certificate	NL0011229380	DAX 14680TS OPENH	EUR	19,4700	19,4700	18,9900	1923,0000	2	19,1700	100	19,1600	50.000	19,1700	50.000
Certificate	NL0012213342	DAX 14690TS OPENH	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	50.000	19,3000	50.000
Certificate	NL0012537880	DAX 14694TRSOPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	50.000	17,0900	50.000
Certificate	DE000VL37LU5	DAX 14700TS 0318V	EUR	17,3750	17,3750	17,3750			17,3750		17,3700	50.000	17,3800	50.000
Certificate	DE000CV4YPE2	DAX 14700TS 0318Z	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	75.000	17,3600	75.000
Certificate	NL0012535967	DAX 14710TS OPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	50.000	19,5200	50.000
Certificate	NL0012537872	DAX 14713TRSOPENH	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	50.000	17,2900	50.000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	DE000CE6CTJ5	DAX 14720TS OPENZ	EUR	19,6200	19,6200	19,6200			19,6200		19,6100	75.000	19,6200	75.000
Certificate	NL0012537864	DAX 14733TRSOPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4800	50.000	17,4900	50.000
Certificate	NL0012241772	DAX 14750TS OPENH	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	50.000	19,8800	50.000
Certificate	NL0012308118	DAX 14791TRSOPENH	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	50.000	18,0600	50.000
Certificate	NL0012307490	DAX 14796TRSOPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	50.000	18,1100	50.000
Certificate	DE000VL37LV3	DAX 14800TS 0318V	EUR	18,3750	18,3750	18,3750			18,3750		18,3700	50.000	18,3800	50.000
Certificate	DE000CV51G67	DAX 14800TS OPENC	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	100.000	16,8500	100.000
Certificate	DE000CV51WW2	DAX 14800TS OPENC	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	100.000	18,7100	100.000
Certificate	DE000CV16PJ6	DAX 14800TS OPENC	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	100.000	14,4000	100.000
Certificate	NL0012241764	DAX 14800TS OPENH	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	50.000	20,3900	50.000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012241756	DAX 14850TS OPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	50.000	20,8800	50.000
Certificate	NL0012537856	DAX 14863TRSOPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	50.000	18,7700	50.000
Certificate	NL0012507685	DAX 14870TS OPENB	EUR	24,0400	24,0400	23,2650	14179,0000	4	23,2650	600	23,2600	50.000	23,2700	50.000
Certificate	DE000CE6FQ44	DAX 14900TS 0318Z	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	75.000	19,3600	75.000
Certificate	NL0012241749	DAX 14900TS OPENH	EUR	21,3800	21,3800	21,3800			21,3800		21,3700	50.000	21,3800	50.000
Certificate	NL0012537849	DAX 14912TRSOPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	50.000	19,2700	50.000
Certificate	NL0012244008	DAX 14950TS OPENH	EUR	21,9400	21,9400	21,9400			21,9400		21,9300	50.000	21,9400	50.000
Certificate	DE000CE6CTK3	DAX 14970TS OPENZ	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	75.000	22,1100	75.000
Certificate	DE000CV501S8	DAX 15000TS OPENC	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	100.000	17,3000	100.000
Certificate	NL0012243992	DAX 15000TS OPENH	EUR	22,4400	22,4400	22,4400			22,4400		22,4300	50.000	22,4400	50.000
Certificate	NL0012546311	DAX 15009TRSOPENH	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	50.000	20,2400	50.000
Certificate	DE000CE6FCX5	DAX 15010TS OPENZ	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	75.000	20,2700	75.000
Certificate	NL0012057244	DAX 15040TS OPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	50.000	22,8700	50.000
Certificate	DE000CE6FP52	DAX 15100TS 0318Z	EUR	21,3600	21,3600	21,3600			21,3600		21,3500	75.000	21,3600	75.000
Certificate	NL0012529655	DAX 15101TRSOPENH	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	50.000	21,1600	50.000
Certificate	NL0012245286	DAX 15110TS OPENH	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	50.000	23,5000	50.000
Certificate	NL0012198105	DAX 15155TRSOPENH	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	50.000	21,6900	50.000
Certificate	NL0012199426	DAX 15159TRSOPENH	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	50.000	21,7400	50.000
Certificate	NL0012329585	DAX 15190TS OPENH	EUR	24,3700	24,3700	24,3700			24,3700		24,3600	50.000	24,3700	50.000
Certificate	DE000CV52F89	DAX 15200TS OPENC	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	91.200	21,9300	91.100
Certificate	DE000CV50LS5	DAX 15200TS OPENC	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	100.000	19,7600	100.000
Certificate	DE000CV52061	DAX 15200TS OPENC	EUR	22,7700	22,7700	22,7700			22,7700		22,7600	87.800	22,7700	87.800
Certificate	NL0012329791	DAX 15212TRSOPENH	EUR	22,2700	22,2700	22,2700			22,2700		22,2600	50.000	22,2700	50.000
Certificate	DE000CE6DLS1	DAX 15220TS OPENZ	EUR	24,6100	24,6100	24,6100			24,6100		24,6000	75.000	24,6100	75.000
Certificate	NL0012329593	DAX 15240TS OPENH	EUR	24,8700	24,8700	24,8700			24,8700		24,8600	50.000	24,8700	50.000
Certificate	NL0012547996	DAX 15268TRSOPENH	EUR	22,8200	22,8200	22,8200			22,8200		22,8100	50.000	22,8200	50.000
Certificate	NL0012198808	DAX 15280TS OPENH	EUR	25,2100	25,2100	25,2100			25,2100		25,2000	50.000	25,2100	50.000
Certificate	DE000CE6FMX4	DAX 15300TS 0318Z	EUR	23,3600	23,3600	23,3600			23,3600		23,3500	75.000	23,3600	75.000
Certificate	NL0012524334	DAX 15317TRSOPENH	EUR	23,3200	23,3200	23,3200			23,3200		23,3100	50.000	23,3200	50.000
Certificate	NL0012523633	DAX 15350TS OPENH	EUR	25,9800	25,9800	25,9800			25,9800		25,9700	50.000	25,9800	50.000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	NL0012524482	DAX 15400TS OPENH	EUR	26,4900	26,4900	26,4900			26,4900		26,4800	50.000	26,4900	50.000
Certificate	NL0012546303	DAX 15408TRSOPENH	EUR	24,2300	24,2300	24,2300			24,2300		24,2200	50.000	24,2300	50.000
Certificate	DE000CV4YQPG	DAX 15411TS OPENZ	EUR	24,2800	24,2800	24,2800			24,2800		24,2700	75.000	24,2800	75.000
Certificate	NL0011047741	DAX 15440TS OPENH	EUR	26,8600	26,8600	26,8600			26,8600		26,8500	50.000	26,8600	50.000
Certificate	DE000CE6F0F0	DAX 15460TS OPENZ	EUR	27,1100	27,1100	27,1100			27,1100		27,1000	75.000	27,1100	75.000
Certificate	DE000CE6FL80	DAX 15500TS 0318Z	EUR	25,3600	25,3600	25,3600			25,3600		25,3500	75.000	25,3600	75.000
Certificate	NL0012541734	DAX 15500TS OPENH	EUR	27,5000	27,5000	27,5000			27,5000		27,4900	50.000	27,5000	50.000
Certificate	NL0012546295	DAX 15508TRSOPENH	EUR	25,2300	25,2300	25,2300			25,2300		25,2200	50.000	25,2300	50.000
Certificate	NL0012530646	DAX 15530TS OPENH	EUR	27,7700	27,7700	27,7700			27,7700		27,7600	50.000	27,7700	50.000
Certificate	NL0012546287	DAX 15558TRSOPENH	EUR	25,7200	25,7200	25,7200			25,7200		25,7100	50.000	25,7200	50.000
Certificate	NL0012527824	DAX 15560TS OPENH	EUR	28,1600	28,1600	28,1600			28,1600		28,1500	50.000	28,1600	50.000
Certificate	DE000CV51Y99	DAX 15600TS OPENC	EUR	25,2700	25,2700	25,2700			25,2700		25,2600	79.100	25,2700	79.100
Certificate	NL0012546832	DAX 15611TRSOPENH	EUR	26,2600	26,2600	26,2600			26,2600		26,2500	50.000	26,2600	50.000
Certificate	NL0012546394	DAX 15620TS OPENH	EUR	28,6700	28,6700	28,6700			28,6700		28,6600	50.000	28,6700	50.000
Certificate	NL0012239479	DAX 15622TRSOPENH	EUR	26,3500	26,3500	26,3500			26,3500		26,3400	50.000	26,3500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012374037	DAX 15630TS OPENH	EUR	28,8400	28,8400	28,8400			28,8400		28,8300	50.000	28,8400	50.000
Certificate	NL0012538946	DAX 15690TS OPENH	EUR	29,4400	29,4400	29,4400			29,4400		29,4300	50.000	29,4400	50.000
Certificate	DE000CV4YRL3	DAX 15700TS 0318Z	EUR	27,3600	27,3600	27,3600			27,3600		27,3500	75.000	27,3600	75.000
Certificate	NL0012208946	DAX 15700TS OPENH	EUR	29,5300	29,5300	29,5300			29,5300		29,5200	50.000	29,5300	50.000
Certificate	DE000CE6FAP5	DAX 15710TS OPENZ	EUR	29,6500	29,6500	29,6500			29,6500		29,6400	75.000	29,6500	75.000
Certificate	NL0012548341	DAX 15719TRSOPENH	EUR	27,3300	27,3300	27,3300			27,3300		27,3200	50.000	27,3300	50.000
Certificate	NL0012530117	DAX 15754TRSOPENH	EUR	27,6800	27,6800	27,6800			27,6800		27,6700	50.000	27,6800	50.000
Certificate	NL0012531396	DAX 15756TRSOPENH	EUR	27,7000	27,7000	27,7000			27,7000		27,6900	50.000	27,7000	50.000
Certificate	NL0012548036	DAX 15770TS OPENH	EUR	30,2500	30,2500	30,2500			30,2500		30,2400	50.000	30,2500	50.000
Certificate	NL0012530638	DAX 15780TS OPENH	EUR	30,2900	30,2900	30,2900			30,2900		30,2800	50.000	30,2900	50.000
Certificate	DE000CV4YQN1	DAX 15810TS OPENZ	EUR	28,2700	28,2700	28,2700			28,2700		28,2600	75.000	28,2700	75.000
Certificate	NL0012547681	DAX 15815TRSOPENH	EUR	28,2900	28,2900	28,2900			28,2900		28,2800	50.000	28,2900	50.000
Certificate	NL0012240626	DAX 15828TRSOPENH	EUR	28,4200	28,4200	28,4200			28,4200		28,4100	50.000	28,4200	50.000
Certificate	NL0012535959	DAX 15830TS OPENH	EUR	30,8400	30,8400	30,8400			30,8400		30,8300	50.000	30,8400	50.000
Certificate	DE000CV4Z563	DAX 15900TS 0318Z	EUR	29,3500	29,3500	29,3500			29,3500		29,3400	75.000	29,3500	75.000
Certificate	NL0012239198	DAX 15920TS OPENH	EUR	31,7900	31,7900	31,7900			31,7900		31,7800	50.000	31,7900	50.000
Certificate	NL0012550578	DAX 15930TRSOPENH	EUR	29,4400	29,4400	29,4400			29,4400		29,4300	50.000	29,4400	50.000
Certificate	NL0011048210	DAX 15953TRSOPENH	EUR	29,6600	29,6600	29,6600			29,6600		29,6500	50.000	29,6600	50.000
Certificate	DE000CE6FEG6	DAX 15960TS OPENZ	EUR	32,1500	32,1500	32,1500			32,1500		32,1400	75.000	32,1500	75.000
Certificate	NL0012535942	DAX 15980TS OPENH	EUR	32,3600	32,3600	32,3600			32,3600		32,3500	50.000	32,3600	50.000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	100.000	18,3500	100.000
Certificate	NL0012535934	DAX 16030TS OPENH	EUR	32,8600	32,8600	32,8600			32,8600		32,8500	50.000	32,8600	50.000
Certificate	NL0012537401	DAX 16080TS OPENH	EUR	33,4000	33,4000	33,4000			33,4000		33,3900	50.000	33,4000	50.000
Certificate	NL0012241731	DAX 16130TS OPENH	EUR	33,8700	33,8700	33,8700			33,8700		33,8600	50.000	33,8700	50.000
Certificate	NL0011229372	DAX 16200TS OPENH	EUR	34,6000	34,6000	34,6000			34,6000		34,5900	50.000	34,6000	50.000
Certificate	NL0012309264	DAX 16269TRSOPENH	EUR	32,8200	32,8200	32,8200			32,8200		32,8100	50.000	32,8200	50.000
Certificate	NL0012522676	DAX 16490TS OPENH	EUR	37,5700	37,5700	37,5700			37,5700		37,5600	50.000	37,5700	50.000
Certificate	NL0012329601	DAX 16570TS OPENH	EUR	38,4000	38,4000	38,4000			38,4000		38,3900	50.000	38,4000	50.000
Certificate	NL0012529804	DAX 16692TRSOPENH	EUR	37,0500	37,0500	37,0500			37,0500		37,0400	50.000	37,0500	50.000
Certificate	NL0012531388	DAX 16899TRSOPENH	EUR	39,1300	39,1300	39,1300			39,1300		39,1200	50.000	39,1300	50.000
Certificate	NL0012530620	DAX 16920TS OPENH	EUR	41,9200	41,9200	41,9200			41,9200		41,9100	50.000	41,9200	50.000
Certificate	NL0011047733	DAX 16960TS OPENH	EUR	42,3100	42,3100	42,3100			42,3100		42,3000	50.000	42,3100	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	NL0011229364	DAX 18490TS OPENH	EUR	57,8800	57,8800	57,8800			57,8800		57,8700	50.000	57,8800	50.000
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	3,6350	3,6350	3,6350			3,6350		3,6300	184.300	3,6400	184.300
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	36,4150	36,4150	36,4150			36,4150		36,3900	18.500	36,4400	18.500
Certificate	DE000VNS3ZA0	DAX10 SHROPENV	EUR	0,6440	0,6440	0,6440			0,6440		0,6420	1.011.900	0,6460	1.011.900
Certificate	FR0013123734	DAX35 SHROPENS	EUR	2,8500	2,8500	2,8500			2,8500		2,8500	5.260		
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	35.000	13,2100	35.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	13,7500	13,7500	13,7500			13,7500		13,7300	15.000	13,7600	15.000
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	200.000	10,7800	200.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	80.000	5,6400	80.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4420	95.000	2,4470	95.000
Certificate	DE000DB0XJ17	DB CROCI	EUR								300,4800	2.500		
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	248,2000	250,0000	248,1300	132303,2500	3	250,0000		533	250,0800	3.000	
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								72,5000	10.000	95,0000	11.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	8,5500	8,5500	8,5000			8,5000		8,4900	2.000	8,5100	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	7,5200	7,5200	7,4700			7,4700		7,4600	2.000	7,4800	2.000
Certificate	DE000CY16J50	DBANK 12TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7000	18.000	3,7800	18.000
Certificate	DE000CY16IK7	DBANK 12TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0200	18.000	4,1000	18.000
Certificate	NL0012037949	DBANK 13TL OPENB	EUR	4,3300	4,3300	4,2700			4,2700		4,2600	2.000	4,2800	2.000
Certificate	DE000CY517R6	DBANK 13TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,0900	18.000	3,1700	18.000
Certificate	DE000CY51YD8	DBANK 14TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8300	18.000	1,9100	18.000
Certificate	DE000CY16JP6	DBANK 18TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	18.000	1,8600	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3000	18.000	1,3800	18.000
Certificate	DE000CY16U97	DBANK 20TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8400	18.000	3,9200	18.000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	5.000	0,9600	5.000
Certificate	NL0012018949	DBANK 8.5TL OPENB	EUR	9,0400	9,0400	8,9800			8,9800		8,9700	2.000	8,9900	2.000
Certificate	NL0012020762	DBANK 9.4TL OPENB	EUR	8,0900	8,0900	8,0400			8,0400		8,0300	2.000	8,0500	2.000
Certificate	NL0012030456	DBANK 11.2TL OPENB	EUR	6,3000	6,3000	6,1900	9285,0000	1	6,2500	1500	6,2400	2.000	6,2600	2.000
Certificate	NL0012031298	DBANK 11.8TL OPENB	EUR	5,6400	5,6400	5,5800			5,5800		5,5700	2.000	5,5900	2.000
Certificate	NL0012037360	DBANK 12.4TL OPENB	EUR	4,9900	4,9900	4,9300			4,9300		4,9200	2.000	4,9400	2.000
Certificate	NL0012509509	DBANK 13.8TL OPENB	EUR	3,1900	3,1900	3,1400			3,1400		3,1300	2.000	3,1500	2.000
Certificate	NL0012511141	DBANK 14.6TL OPENB	EUR	2,4500	2,4500	2,4000			2,4000		2,3900	2.000	2,4100	2.000
Certificate	NL0012119101	DBANK 17.5BS OPENB	EUR	1,6800	1,7200	1,6800			1,7200		1,7100	2.000	1,7300	2.000
Certificate	NL0012108039	DBANK 18.6TS OPENB	EUR	4,7400	4,7900	4,7400			4,7900		4,7800	2.000	4,8000	2.000
Certificate	NL0011527726	DBANK 20.6TS OPENB	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	20.000	0,7200	20.000
Certificate	NL0011518378	DBANK 22.7TS OPENB	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	20.000	0,9700	20.000
Certificate	NL0010897427	DBANK 27.6TS OPENB	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	20.000	1,5700	20.000
Certificate	NL0011231162	DBANK 27.8TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	5.000	1,6900	5.000
Certificate	DE000CD63690	DBANK 9.04TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	75.000	0,7000	75.000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	18.000	6,8000	18.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD638B9	DBANK10.07TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	75.000	0,6000	75.000
Certificate	DE000CD63LM5	DBANK11.07TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	75.000	0,4900	75.000
Certificate	NL0012490916	DBANK11.15BL OPENB	EUR	4,9200	4,9200	4,8700			4,8700		4,8600	2.000	4,8800	2.000
Certificate	DE000CD63LN3	DBANK12.07TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	75.000	0,4000	75.000
Certificate	NL0012119069	DBANK12.16BL OPENB	EUR	3,9400	3,9400	3,8900			3,8900		3,8800	2.000	3,9000	2.000
Certificate	NL0012105183	DBANK12.66BL OPENB	EUR	3,8500	3,8500	3,7900			3,7900		3,7800	2.000	3,8000	2.000
Certificate	DE000CX59MG1	DBANK12.66TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	18.000	3,4100	18.000
Certificate	DE000CD63Y17	DBANK13.06TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	75.000	0,3000	75.000
Certificate	NL0012119077	DBANK13.18BL OPENB	EUR	2,9100	2,9100	2,8500	1425,0000	1	2,8600	500	2,8500	2.000	2,8700	2.000
Certificate	DE000CE6JF7	DBANK14.06TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	75.000	0,2000	75.000
Certificate	NL0012507768	DBANK14.18BL OPENB	EUR	1,8900	1,8900	1,8400			1,8400		1,8300	2.000	1,8500	2.000
Certificate	DE000CE6FND4	DBANK15.07TL OPENZ	EUR	0,0900	0,0950	0,0900	135,0000	1	0,0950	1500	0,0900	75.000	0,1000	75.000
Certificate	NL0012511026	DBANK15.18BL OPENB	EUR	0,8900	0,8900	0,8100	949,5000	2	0,8400	1150	0,8300	2.000	0,8500	2.000
Certificate	NL0012694780	DBANK16.17BL OPENB	EUR											
Certificate	NL0012105282	DBANK17.33BS OPENB	EUR	1,6900	1,7400	1,6900			1,7400		1,7300	2.000	1,7500	2.000
Certificate	DE000CE6BEF7	DBANK18.09TS OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	75.000	0,2300	75.000
Certificate	NL0012107817	DBANK19.06BS OPENB	EUR	3,6300	3,6800	3,6300			3,6800		3,6700	2.000	3,6900	2.000
Certificate	DE000CYOAMH7	DBANK19.44TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	18.000	3,0600	18.000
Certificate	DE000CN6GYF3	DBANK20.58TS OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	75.000	0,4800	69.999
Certificate	DE000CXOHA95	DBANK21.98TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	18.000	5,8000	18.000
Certificate	DE000CR9RQH2	DBANK25.53TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	75.000	0,9700	70.975
Certificate	DE000CF8OLW3	DBANK27.34TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	180.000	1,1600	180.000
Certificate	DE000CD634D4	DBANK6.395TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	75.000	0,9600	75.000
Certificate	DE000CX597B3	DBANK7.288TL OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	18.000	9,6400	18.000
Certificate	DE000CD620K8	DBANK7.468TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	75.000	0,8500	75.000
Certificate	DE000CD61WJ2	DBANK8.002TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	75.000	0,8000	75.000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	18.000	8,5800	18.000
Certificate	DE000CX598S5	DBANK9.992TL OPENC	EUR	6,4300	6,5000	6,4300	643,0000	1	6,5000	100	6,4900	18.000	6,5100	18.000
Certificate	DE000CR6X6T8	DEUT562.24TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4800	6.000	3,5100	6.000
Certificate	NL0011055116	DEUT566.29TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,4900	500	3,5900	500
Certificate	DE000CR6XYF4	DEUT567.77TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9200	6.000	2,9500	6.000
Certificate	DE000CE6C8P5	DEUT575.71TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1300	6.000	2,1600	6.000
Certificate	DE000CE6CKZ0	DEUT583.69TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3300	6.000	1,3600	6.000
Certificate	DE000CV4Z076	DEUT592.67TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	6.000	0,4800	6.000
Certificate	DE000CR9RK94	DIAGE13.79TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9400	10.500	3,0100	10.500
Certificate	DE000CR9P0Z5	DIAGE15.35TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,5900	10.500	2,6600	10.500
Certificate	DE000CR9SFM3	DIAGE16.86TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2700	10.500	2,3400	10.500
Certificate	DE000CD61VG0	DIAGE18.87TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,7900	10.500	1,8600	10.500
Certificate	DE000CE6E4Q0	DIAGE22.37TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0100	10.500	1,0800	10.500
Certificate	DE000CN6FS43	DIETN26.26TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	225	1,3400	225
Certificate	DE000CN6KV8	DIETN28.89TL OPENZ	EUR	1,0500	1,0700	1,0500	8395,1000	7	1,0500	7930	1,0300	225	1,0700	380
Certificate	DE000CN6KW6	DIETN31.53TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	292	0,8400	225
Certificate	DE000CN6KBK3	DIETN34.17TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	225	0,5900	225
Certificate	DE000CD615E1	DIETN46.73TS OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	225	1,2500	225
Certificate	NL0012034631	DJAUT 469TL OPENB	EUR	17,5000	17,7250	17,5000	1750,0000	1	17,7250	100	17,5000	1.000	17,9500	1.000
Certificate	NL0012100796	DJAUT 510TL OPENB	EUR	13,8150	13,8150	13,8150			13,8150		13,5900	1.000	14,0400	1.000
Certificate	NL0012495246	DJAUT 551TL OPENB	EUR	9,9450	9,9450	9,9450			9,9450		9,7200	1.000	10,1700	1.000
Certificate	NL0012506364	DJAUT 589TL OPENB	EUR											
Certificate	NL0012507511	DJAUT 591TL OPENB	EUR	6,1350	6,1350	6,1350			6,1350		5,9100	1.000	6,3600	1.000
Certificate	NL0012510689	DJAUT 625TS OPENB	EUR											
Certificate	NL0012508212	DJAUT 666TS OPENB	EUR	7,6550	7,6550	7,6550			7,6550		7,4300	1.000	7,8800	1.000
Certificate	DE000CN6HK49	DJAUT370.4TL OPENZ	EUR	25,5300	25,5300	25,5300			25,5300		25,4500	1.500	25,6100	1.500
Certificate	DE000CN6H4X4	DJAUT410.4TL OPENZ	EUR	20,6000	21,5300	20,6000	2060,0000	1	21,5300	100	21,4500	1.500	21,6100	1.500
Certificate	DE000CE6C550	DJAUT486.3TL OPENZ	EUR	13,9400	13,9400	13,9400			13,9400		13,8600	1.500	14,0200	1.500
Certificate	DE000CE6CH30	DJAUT717.7TS OPENZ	EUR	9,5500	9,5500	9,5500			9,5500		9,4700	1.500	9,6300	1.500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	20,0000	20,0000	20,0000			20,0000					
Certificate	NL0012248447	DJBKS STN1022V	EUR								99,8500	50.000		
Certificate	NL0011637012	DJBKS 82TL OPENB	EUR	10,5550	10,5550	10,5550			10,5550		10,4800	1.000	10,6300	1.000
Certificate	NL0010133799	DJBKS 102TL OPENB	EUR	8,5950	8,5950	8,5950			8,5950		8,5200	1.000	8,6700	1.000
Certificate	NL0011916259	DJBKS 124TL OPENB	EUR	6,4450	6,4450	6,4450			6,4450		6,3700	1.000	6,5200	1.000
Certificate	NL0012030142	DJBKS 145TL OPENB	EUR	4,3650	4,3650	4,3650			4,3650		4,2900	1.000	4,4400	1.000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550		2,2800	1.000	2,4300	1.000
Certificate	NL0011089156	DJBKS 202TS OPENB	EUR	2,3850	2,3850	2,3850			2,3850		2,3100	1.000	2,4600	1.000
Certificate	NL0006280695	DJBKS 220TS OPENB	EUR	4,3050	4,3050	4,3050			4,3050		4,2300	1.000	4,3800	1.000
Certificate	DE000CN6GX11	DJBKS 189. TS OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5300	6.000	0,5800	6.000
Certificate	DE000CN6J9E1	DJBKS106.2TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,8200	6.000	7,8700	6.000
Certificate	DE000CD63CJ0	DJBKS125.3TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	6.000	5,9700	6.000
Certificate	DE000CD64FU8	DJBKS148.2TL OPENZ	EUR	3,6300	3,6550	3,6300	3630,0000	1	3,6550	1000	3,6300	6.000	3,6800	6.000
Certificate	DE000CE6C535	DJBKS220.1TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6200	6.000	3,6700	6.000
Certificate	DE000CN6JQF3	DJBKS92.58TL OPENZ	EUR	9,2200	9,2200	9,2200			9,2200		9,1900	6.000	9,2400	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	93,9500	93,9500	93,9500			93,9500					
Certificate	NL0011535422	DJCHM 599TL OPENB	EUR	38,5150	38,5150	38,5150			38,5150		38,1400	1.000	38,8900	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	NL0010900726	DJCHM 641TL OPENB	EUR	34,5550	34,5550	34,5550			34,5550		34,1800	1.000	34,9300	1.000
Certificate	NL0012120950	DJCHM 847TL OPENB	EUR	14,8450	14,8450	14,8450			14,8450		14,4700	1.000	15,2200	1.000
Certificate	NL0012497309	DJCHM 888TL OPENB	EUR	10,9750	10,9750	10,9750			10,9750		10,6000	1.000	11,3500	1.000
Certificate	NL0012506356	DJCHM 926TL OPENB	EUR											
Certificate	NL0012507503	DJCHM 928TL OPENB	EUR	7,1650	7,1650	7,1650			7,1650		6,7900	1.000	7,5400	1.000
Certificate	NL0012510671	DJCHM 1003TS OPENB	EUR	9,9650	9,9650	9,9650			9,9650		9,5900	1.000	10,3400	1.000
Certificate	NL0012508444	DJCHM 1044TS OPENB	EUR	14,1950	14,1950	14,1950			14,1950		13,8200	1.000	14,5700	1.000
Certificate	DE000CE6CEL3	DJCHM 1084TS OPENZ	EUR	13,1300	13,1300	13,1300			13,1300		13,0200	1.200	13,2400	1.200
Certificate	DE000CE6FAJ8	DJCHM 1254TS OPENZ	EUR	30,1400	30,1400	30,1400			30,1400		30,0300	1.200	30,2500	1.200
Certificate	DE000CE6CDA8	DJCHM740.5TL OPENZ	EUR	21,7700	21,7700	21,7700			21,7700		21,6600	1.200	21,8800	1.200
Certificate	DE000CE6CEK5	DJCHM850.3TL OPENZ	EUR	10,8200	10,8200	10,8200			10,8200		10,7100	1.200	10,9300	1.200
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	19,0600	19,0600	19,0600			19,0600		19,0300	55.000	19,0800	55.000
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	40,1900	40,1900	40,1900			40,1900		40,0900	15.000	40,2900	15.000
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	200.000	9,9600	200.000
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	3,2980	3,2980	3,2980			3,2980		3,2930	200.000	3,3020	200.000
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	1,2010	1,2010	1,2010			1,2010		1,1970	200.000	1,2040	199.995
Certificate	DE0006075419	DJFIN PI OPENN	EUR	44,8900	44,8900	44,8900			44,8900					
Certificate	DE000CE6CDB6	DJFIN372.8TL OPENZ	EUR	11,4400	11,4400	11,4400			11,4400		11,3700	2.250	11,5000	2.250
Certificate	DE000CE6CEM1	DJFIN427.7TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,8900	2.250	6,0200	2.250
Certificate	DE000CE6CEN9	DJFIN539.1TS OPENZ	EUR	5,4600	5,4600	5,4600			5,4600		5,3900	2.250	5,5200	2.250
Certificate	DE000CE6DNF4	DJFIN623.8TS OPENZ	EUR	13,9300	13,9300	13,9300			13,9300		13,8600	2.250	13,9900	2.250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	67,6000	67,6000	67,6000			67,6000					
Certificate	DE000CN6JS80	DJFOD487.5TL OPENZ	EUR	18,3700	18,3700	18,3700			18,3700		18,2900	1.500	18,4500	1.500
Certificate	DE000CN6JSW4	DJFOD547.3TL OPENZ	EUR	12,3800	12,3800	12,3800			12,3800		12,3000	1.500	12,4600	1.500
Certificate	DE000CD62CG8	DJFOD759.4TS OPENZ	EUR	9,1900	9,1900	9,1900			9,1900		9,1100	1.500	9,2700	1.500
Certificate	DE000CE6F455	DJFOD879.1TS OPENZ	EUR	21,1600	21,1600	21,1600			21,1600		21,0800	1.500	21,2400	1.500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	60,5000	60,5000	60,5000			60,5000		60,5000	10.000		
Certificate	NL0010900841	DJGDS 306TL OPENB	EUR	24,6900	24,6900	24,6900			24,6900		24,3900	1.000	24,9900	1.000
Certificate	NL0012121545	DJGDS 471TL OPENB	EUR	8,8700	8,8700	8,8700			8,8700		8,7700	1.000	9,1700	1.000
Certificate	NL0012504393	DJGDS 512TL OPENB	EUR	5,0100	5,0100	5,0100			5,0100		4,7100	1.000	5,3100	1.000
Certificate	NL0012498125	DJGDS 552TS OPENB	EUR	4,2800	4,2800	4,2800			4,2800		3,9800	1.000	4,5800	1.000
Certificate	DE000CE6BU26	DJGDS 407.TL OPENZ	EUR	13,1900	13,1900	13,1900			13,1900		13,1200	1.350	13,2500	1.350
Certificate	DE000CN6JS98	DJGDS307.4TL OPENZ	EUR	23,1500	23,1500	23,1500			23,1500		23,0800	1.350	23,2100	1.350
Certificate	DE000CN6JT06	DJGDS347.4TL OPENZ	EUR	19,1500	19,1500	19,1500			19,1500		19,0800	1.350	19,2100	1.350
Certificate	DE000CE6FAK6	DJGDS476.8TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200		6,1500	1.350	6,2800	1.350
Certificate	DE000CE6CS76	DJGDS608.5TS OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,1900	1.350	7,3200	1.350
Certificate	DE000CE6FAL4	DJGDS703.5TS OPENZ	EUR	16,7700	16,7700	16,7700			16,7700		16,7000	1.350	16,8300	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	66,3400	66,3400	66,3400			66,3400					
Certificate	NL0010001178	DJHLT 296TL OPENB	EUR	45,1100	45,1100	45,1100			45,1100		44,8100	1.000	45,4100	1.000
Certificate	NL0010437422	DJHLT 460TL OPENB	EUR	29,4900	29,4900	29,4900			29,4900		29,1900	1.000	29,7900	1.000
Certificate	NL0010606869	DJHLT 522TL OPENB	EUR	23,5700	23,5700	23,5700			23,5700		23,2700	1.000	23,8700	1.000
Certificate	NL0010900783	DJHLT 551TL OPENB	EUR	20,7800	20,7800	20,7800			20,7800		20,4800	1.000	21,0800	1.000
Certificate	NL0011649934	DJHLT 635TL OPENB	EUR	12,7700	12,7700	12,7700			12,7700		12,4700	1.000	13,0700	1.000
Certificate	NL0012488472	DJHLT 676TL OPENB	EUR	8,8400	8,8400	8,8400			8,8400		8,5400	1.000	9,1400	1.000
Certificate	NL0012281018	DJHLT 772TS OPENB	EUR	7,9000	7,9000	7,9000			7,9000		7,6000	1.000	8,2000	1.000
Certificate	NL0012265896	DJHLT 811TS OPENB	EUR	12,0100	12,0100	12,0100			12,0100		11,7100	1.000	12,3100	1.000
Certificate	DE000CE6D1C7	DJHLT 1009TS OPENZ	EUR	27,8500	27,8500	27,8500			27,8500		27,7600	1.500	27,9400	1.500
Certificate	DE000CN6G8M9	DJHLT 867.TS OPENZ	EUR	13,6700	13,6700	13,6700			13,6700		13,5800	1.500	13,7600	1.500
Certificate	DE000CN6JQG1	DJHLT488.8TL OPENZ	EUR	24,5500	24,5500	24,5500			24,5500		24,4600	1.500	24,6400	1.500
Certificate	DE000CN6HDC2	DJHLT553.8TL OPENZ	EUR	18,0600	18,0600	18,0600			18,0600		17,9700	1.500	18,1500	1.500
Certificate	DE000CN6GA75	DJHLT614.5TL OPENZ	EUR	11,9900	11,9900	11,9900			11,9900		11,9000	1.500	12,0800	1.500
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	44,5250	44,5250	44,5250			44,5250		44,4800	29.600	44,5700	29.600
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	103,8500	103,8500	103,8500			103,8500		103,7000	8.600	104,0000	8.600
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	219,3150	219,3150	219,3150			219,3150		218,9000	3.100	219,7300	3.100
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,3000	0,3000	0,3000			0,3000		0,2980	2.890.000	0,3020	2.890.000
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,0900	0,0900	0,0880	90,0000	1	0,0880	1000	0,0860	3.000.000	0,0900	3.000.000
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	991.400	1,3100	991.400
Certificate	NL0006467516	DJIND 2710TL OPENB	EUR	184,8350	184,8350	184,8350			184,8350		184,8200	5.000	184,8500	5.000
Certificate	NL0009175637	DJIND 6710TL OPENB	EUR	152,4550	152,4550	152,4550			152,4550		152,4400	5.000	152,4700	5.000
Certificate	NL0009992874	DJIND10380TL OPENB	EUR	122,8050	122,8050	122,8050			122,8050		122,7900	5.000	122,8200	5.000
Certificate	NL0012195325	DJIND10612TROLENH	EUR	118,7100	118,7100	118,7100			118,7100		118,6800	50.000	118,7300	50.000
Certificate	NL0012195267	DJIND11234TROLENH	EUR	113,5300	113,5300	113,5300			113,5300		113,5000	50.000	113,5500	50.000
Certificate	DE000CG34P37	DJIND11374TLOPENC	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	100.000	11,2800	100.000
Certificate	NL0010125738	DJIND11510TL OPENB	EUR	113,6850	113,6850	113,6850			113,6850		113,6700	5.000	113,7000	5.000
Certificate	NL0011412341	DJIND11690TL OPENH	EUR	111,5700	111,5700	111,5700			111,5700		111,5400	20.000	111,5900	20.000
Certificate	DE000CZ7DMV6	DJIND11990TL OPENZ	EUR	108,9800	108,9800	108,9800			108,9800		108,9600	15.000	108,9900	15.000
Certificate	NL0010281473	DJIND12370TL OPENB	EUR	106,7350	106,7350	106,7350			106,7350		106,7200	5.000	106,7500	5.000
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	100.000	10,3700	100.000
Certificate	NL0012195143	DJIND12477TROLENH	EUR	103,1900	103,1900	103,1900			103,1900		103,1600	50.000	103,2100	50.000
Certificate	NL0011236351	DJIND12820TL OPENH	EUR	102,3700	102,3700	102,3700			102,3700		102,3400	20.000	102,3900	20.000
Certificate	NL0010283594	DJIND12920TL OPENB	EUR	102,2550	102,2550	102,2550			102,2550		102,2400	5.000	102,2700	5.000
Certificate	DE000CN6HSA4	DJIND13140TL OPENZ	EUR	99,5200	99,5200	99,5200			99,5200		99,5000	15.000	99,5300	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	NL0011596911	DJIND13460TRLOPENH	EUR	95,0300	95,0300	95,0300			95,0300		95,0000	50,000	95,0500	50,000
Certificate	NL0011038518	DJIND13680TL OPENH	EUR	95,3600	95,3600	95,3600			95,3600		95,3300	20,000	95,3800	20,000
Certificate	NL0010288551	DJIND13790TL OPENB	EUR	95,2650	95,2650	95,2650			95,2650		95,2500	5,000	95,2800	5,000
Certificate	NL0011412325	DJIND13810TL OPENH	EUR	94,2500	94,2500	94,2500			94,2500		94,2200	20,000	94,2700	20,000
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	100,000	9,3300	100,000
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	100,000	9,1800	100,000
Certificate	DE000CN6HUF9	DJIND13905TL OPENZ	EUR	91,8100	91,8100	91,8100			91,8100		91,7900	15,000	91,8200	15,000
Certificate	NL0011593165	DJIND13920TL OPENH	EUR	93,4200	93,4200	93,4200			93,4200		93,3900	20,000	93,4400	20,000
Certificate	NL0011038500	DJIND14110TL OPENH	EUR	91,8300	91,8300	91,8300			91,8300		91,8000	20,000	91,8500	20,000
Certificate	NL0011596754	DJIND14180TL OPENH	EUR	91,2700	91,2700	91,2700			91,2700		91,2400	20,000	91,2900	20,000
Certificate	DE000CN6HNNK4	DJIND14180TL OPENZ	EUR	89,5200	89,5200	89,5200			89,5200		89,5000	15,000	89,5300	15,000
Certificate	DE000CZ7DMZ7	DJIND14220TL OPENZ	EUR	90,6900	90,6900	90,6900			90,6900		90,6700	15,000	90,7000	15,000
Certificate	NL0011412317	DJIND14240TL OPENH	EUR	90,7700	90,7700	90,7700			90,7700		90,7400	20,000	90,7900	20,000
Certificate	NL0011596101	DJIND14324TRLOPENH	EUR	87,8400	87,8400	87,8400			87,8400		87,8100	50,000	87,8600	50,000
Certificate	NL0011596747	DJIND14340TL OPENH	EUR	89,9700	89,9700	89,9700			89,9700		89,9400	20,000	89,9900	20,000
Certificate	NL0011595723	DJIND14390TL OPENH	EUR	89,5300	89,5300	89,5300			89,5300		89,5000	20,000	89,5500	20,000
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	100,000	8,7300	100,000
Certificate	NL0011595715	DJIND14440TL OPENH	EUR	89,0900	89,0900	89,0900			89,0900		89,0600	20,000	89,1100	20,000
Certificate	DE000CR9RW22	DJIND14449TL OPENZ	EUR	87,2900	87,2900	87,2900			87,2900		87,2700	15,000	87,3000	15,000
Certificate	NL0011038492	DJIND14540TL OPENH	EUR	88,3200	88,3200	88,3200			88,3200		88,2900	20,000	88,3400	20,000
Certificate	NL0011595103	DJIND14600TL OPENH	EUR	87,8400	87,8400	87,8400			87,8400		87,8100	20,000	87,8600	20,000
Certificate	NL0011595095	DJIND14650TL OPENH	EUR	87,4000	87,4000	87,4000			87,4000		87,3700	20,000	87,4200	20,000
Certificate	NL0010519088	DJIND14700TL OPENB	EUR	87,8950	87,8950	87,8950			87,8950		87,8800	5,000	87,9100	5,000
Certificate	NL0011595087	DJIND14710TL OPENH	EUR	86,9700	86,9700	86,9700			86,9700		86,9400	20,000	86,9900	20,000
Certificate	DE000CR9RWY5	DJIND14720TL OPENZ	EUR	85,0300	85,0300	85,0300			85,0300		85,0100	15,000	85,0400	15,000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	100,000	8,4700	100,000
Certificate	NL0011595079	DJIND14760TL OPENH	EUR	86,5400	86,5400	86,5400			86,5400		86,5100	20,000	86,5600	20,000
Certificate	NL0011595061	DJIND14810TL OPENH	EUR	86,1200	86,1200	86,1200			86,1200		86,0900	20,000	86,1400	20,000
Certificate	NL0011595053	DJIND14860TL OPENH	EUR	85,6800	85,6800	85,6800			85,6800		85,6500	20,000	85,7000	20,000
Certificate	NL0011595046	DJIND14920TL OPENH	EUR	85,2500	85,2500	85,2500			85,2500		85,2200	20,000	85,2700	20,000
Certificate	NL0010519401	DJIND14970TL OPENB	EUR	85,6550	85,6550	85,6550			85,6550		85,6400	5,000	85,6700	5,000
Certificate	NL0011038484	DJIND14970TL OPENH	EUR	84,7900	84,7900	84,7900			84,7900		84,7600	20,000	84,8100	20,000
Certificate	DE000CB9ZH51	DJIND14995TL OPENZ	EUR	82,7400	82,7400	82,7400			82,7400		82,7200	15,000	82,7500	15,000
Certificate	NL0011039060	DJIND15011TRLOPENH	EUR	82,1300	82,1300	82,1300			82,1300		82,1000	50,000	82,1500	50,000
Certificate	NL0011595038	DJIND15020TL OPENH	EUR	84,3900	84,3900	84,3900			84,3900		84,3600	20,000	84,4100	20,000
Certificate	NL0011595020	DJIND15070TL OPENH	EUR	83,9600	83,9600	83,9600			83,9600		83,9300	20,000	83,9800	20,000
Certificate	DE000CZ7DY24	DJIND15090TL OPENZ	EUR	83,5200	83,5200	83,5200			83,5200		83,5000	15,000	83,5300	15,000
Certificate	NL0011595012	DJIND15130TL OPENH	EUR	83,5300	83,5300	83,5300			83,5300		83,5000	20,000	83,5500	20,000
Certificate	NL0011595004	DJIND15180TL OPENH	EUR	83,1100	83,1100	83,1100			83,1100		83,0800	20,000	83,1300	20,000
Certificate	NL0011245105	DJIND15270TL OPENH	EUR	82,3600	82,3600	82,3600			82,3600		82,3300	20,000	82,3800	20,000
Certificate	DE000CR9RWX7	DJIND15282TL OPENZ	EUR	80,3600	80,3600	80,3600			80,3600		80,3400	15,000	80,3700	15,000
Certificate	NL0011593157	DJIND15340TL OPENH	EUR	81,8000	81,8000	81,8000			81,8000		81,7700	20,000	81,8200	20,000
Certificate	NL0011593140	DJIND15390TL OPENH	EUR	81,3500	81,3500	81,3500			81,3500		81,3200	20,000	81,3700	20,000
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	100,000	7,8700	100,000
Certificate	NL0011596739	DJIND15450TL OPENH	EUR	80,9400	80,9400	80,9400			80,9400		80,9100	20,000	80,9600	20,000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	100,000	8,0000	100,000
Certificate	NL0011596721	DJIND15500TL OPENH	EUR	80,5100	80,5100	80,5100			80,5100		80,4800	20,000	80,5300	20,000
Certificate	DE000CZ7DY32	DJIND15540TL OPENZ	EUR	79,8700	79,8700	79,8700			79,8700		79,8500	15,000	79,8800	15,000
Certificate	DE000CR9QGX2	DJIND15558TL OPENZ	EUR	78,0900	78,0900	78,0900			78,0900		78,0700	15,000	78,1000	15,000
Certificate	NL0011602958	DJIND15560TL OPENH	EUR	80,0300	80,0300	80,0300			80,0300		80,0000	20,000	80,0500	20,000
Certificate	NL0011602941	DJIND15610TL OPENH	EUR	79,5900	79,5900	79,5900			79,5900		79,5600	20,000	79,6100	20,000
Certificate	NL0011602933	DJIND15660TL OPENH	EUR	79,1700	79,1700	79,1700			79,1700		79,1400	20,000	79,1900	20,000
Certificate	NL0011602925	DJIND15720TL OPENH	EUR	78,7500	78,7500	78,7500			78,7500		78,7200	20,000	78,7700	20,000
Certificate	NL0011602917	DJIND15770TL OPENH	EUR	78,2900	78,2900	78,2900			78,2900		78,2600	20,000	78,3100	20,000
Certificate	NL0011602909	DJIND15820TL OPENH	EUR	77,8800	77,8800	77,8800			77,8800		77,8500	20,000	77,9000	20,000
Certificate	NL0011597679	DJIND15826TRLOPENH	EUR	75,3500	75,3500	75,3500			75,3500		75,3200	50,000	75,3700	50,000
Certificate	DE000CR9NW45	DJIND15842TL OPENZ	EUR	75,7100	75,7100	75,7100			75,7100		75,6900	15,000	75,7200	15,000
Certificate	NL0011605787	DJIND15870TL OPENH	EUR	77,5200	77,5200	77,5200			77,5200		77,4900	20,000	77,5400	20,000
Certificate	NL0011605779	DJIND15920TL OPENH	EUR	77,0900	77,0900	77,0900			77,0900		77,0600	20,000	77,1100	20,000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	100,000	7,4400	100,000
Certificate	NL0011605761	DJIND15970TL OPENH	EUR	76,6600	76,6600	76,6600			76,6600		76,6300	20,000	76,6800	20,000
Certificate	NL0011605753	DJIND16020TL OPENH	EUR	76,2300	76,2300	76,2300			76,2300		76,2000	20,000	76,2500	20,000
Certificate	NL0011605985	DJIND16080TL OPENH	EUR	75,7600	75,7600	75,7600			75,7600		75,7300	20,000	75,7800	20,000
Certificate	DE000CN6HYJ3	DJIND16101TL OPENZ	EUR	73,5500	73,5500	73,5500			73,5500		73,5300	15,000	73,5600	15,000
Certificate	NL0011605977	DJIND16130TL OPENH	EUR	75,3300	75,3300	75,3300			75,3300		75,3000	20,000	75,3500	20,000
Certificate	NL0011605969	DJIND16190TL OPENH	EUR	74,9000	74,9000	74,9000			74,9000		74,8700	20,000	74,9200	20,000
Certificate	NL0011694914	DJIND16199TRLOPENH	EUR	72,2700	72,2700	72,2700			72,2700		72,2400	50,000	72,2900	50,000
Certificate	NL0011654512	DJIND16250TL OPENB	EUR	75,3550	75,3550	75,3550			75,3550		75,3400	20,000	75,3700	20,000
Certificate	NL0011700794	DJIND16250TL OPENH	EUR	74,4000	74,4000	74,4000			74,4000		74,3700	20,000	74,4200	20,000
Certificate	NL0011700786	DJIND16300TL OPENH	EUR	73,9800	73,9800	73,9800			73,9800		73,9500	20,000	74,0000	20,000
Certificate	NL0011700778	DJIND16350TL OPENH	EUR	73,5500	73,5500	73,5500			73,5500		73,5200	20,000	73,5700	20,000
Certificate	DE000CN6JWQ8	DJIND16370TL OPENZ	EUR	71,3200	71,3200	71,3200			71,3200		71,3000	15,000	71,3300	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	NL0011705488	DJIND16400TL OPENH	EUR	73,1600	73,1600	73,1600			73,1600		73,1300	20.000	73,1800	20.000
Certificate	NL0011705470	DJIND16450TL OPENH	EUR	72,7300	72,7300	72,7300			72,7300		72,7000	20.000	72,7500	20.000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	100.000	6,9700	100.000
Certificate	NL0011705462	DJIND16510TL OPENH	EUR	72,3000	72,3000	72,3000			72,3000		72,2700	20.000	72,3200	20.000
Certificate	NL0011705454	DJIND16560TL OPENH	EUR	71,8700	71,8700	71,8700			71,8700		71,8400	20.000	71,8900	20.000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	100.000	7,1000	100.000
Certificate	DE000CN6K768	DJIND16600TL OPENZ	EUR	71,1400	71,1400	71,1400			71,1400		71,1200	15.000	71,1500	15.000
Certificate	NL0011705447	DJIND16610TL OPENH	EUR	71,4400	71,4400	71,4400			71,4400		71,4100	20.000	71,4600	20.000
Certificate	NL0011701099	DJIND16630TRL OPENH	EUR	68,6700	68,6700	68,6700			68,6700		68,6400	50.000	68,6900	50.000
Certificate	DE000CN6K1X5	DJIND16640TL OPENZ	EUR	69,0700	69,0700	69,0700			69,0700		69,0600	15.000	69,0800	15.000
Certificate	NL0011705439	DJIND16660TL OPENH	EUR	71,0100	71,0100	71,0100			71,0100		70,9800	20.000	71,0300	20.000
Certificate	NL0011705421	DJIND16720TL OPENH	EUR	70,5700	70,5700	70,5700			70,5700		70,5400	20.000	70,5900	20.000
Certificate	NL0011701073	DJIND16737TRL OPENH	EUR	67,7900	67,7900	67,7900			67,7900		67,7600	50.000	67,8100	50.000
Certificate	NL0011705413	DJIND16770TL OPENH	EUR	70,1400	70,1400	70,1400			70,1400		70,1100	20.000	70,1600	20.000
Certificate	NL0011660006	DJIND16780TL OPENB	EUR	71,0550	71,0550	71,0550			71,0550		71,0400	20.000	71,0700	20.000
Certificate	NL0011705405	DJIND16820TL OPENH	EUR	69,7300	69,7300	69,7300			69,7300		69,7000	20.000	69,7500	20.000
Certificate	NL0011705397	DJIND16870TL OPENH	EUR	69,3000	69,3000	69,3000			69,3000		69,2700	20.000	69,3200	20.000
Certificate	DE000CN6K7X2	DJIND16905TL OPENZ	EUR	66,8700	66,8700	66,8700			66,8700		66,8500	15.000	66,8800	15.000
Certificate	NL0011715982	DJIND16930TL OPENH	EUR	68,8800	68,8800	68,8800			68,8800		68,8500	20.000	68,9000	20.000
Certificate	NL0011715974	DJIND16980TL OPENH	EUR	68,4500	68,4500	68,4500			68,4500		68,4200	20.000	68,4700	20.000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	100.000	6,5600	100.000
Certificate	NL0011704911	DJIND17015TRL OPENH	EUR	65,4800	65,4800	65,4800			65,4800		65,4500	50.000	65,5000	50.000
Certificate	NL0011715966	DJIND17030TL OPENH	EUR	68,0200	68,0200	68,0200			68,0200		67,9900	20.000	68,0400	20.000
Certificate	NL0011704887	DJIND17053TRL OPENH	EUR	65,1700	65,1700	65,1700			65,1700		65,1400	50.000	65,1900	50.000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	100.000	6,6900	100.000
Certificate	NL0011715958	DJIND17080TL OPENH	EUR	67,5900	67,5900	67,5900			67,5900		67,5600	20.000	67,6100	20.000
Certificate	NL0011716154	DJIND17130TL OPENH	EUR	67,2000	67,2000	67,2000			67,2000		67,1700	20.000	67,2200	20.000
Certificate	DE000CN6KCW6	DJIND17167TL OPENZ	EUR	64,6900	64,6900	64,6900			64,6900		64,6700	15.000	64,7000	15.000
Certificate	NL0011892690	DJIND17190TL OPENH	EUR	66,7300	66,7300	66,7300			66,7300		66,7000	20.000	66,7500	20.000
Certificate	NL0011715776	DJIND17225TRL OPENH	EUR	63,7300	63,7300	63,7300			63,7300		63,7000	50.000	63,7500	50.000
Certificate	NL0011892682	DJIND17240TL OPENH	EUR	66,2900	66,2900	66,2900			66,2900		66,2600	20.000	66,3100	20.000
Certificate	NL0011892674	DJIND17300TL OPENH	EUR	65,8600	65,8600	65,8600			65,8600		65,8300	20.000	65,8800	20.000
Certificate	NL0011893342	DJIND17350TL OPENH	EUR	65,4200	65,4200	65,4200			65,4200		65,3900	20.000	65,4400	20.000
Certificate	NL0011716295	DJIND17378TRL OPENH	EUR	62,4600	62,4600	62,4600			62,4600		62,4300	50.000	62,4800	50.000
Certificate	NL0011893334	DJIND17400TL OPENH	EUR	65,0000	65,0000	65,0000			65,0000		64,9700	20.000	65,0200	20.000
Certificate	DE000CN6KK28	DJIND17429TL OPENZ	EUR	62,5200	62,5200	62,5200			62,5200		62,5000	15.000	62,5300	15.000
Certificate	NL0011893326	DJIND17450TL OPENH	EUR	64,5700	64,5700	64,5700			64,5700		64,5400	20.000	64,5900	20.000
Certificate	DE000CE6FM29	DJIND17500TL 0318Z	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	150.000	6,1400	150.000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	100.000	6,1100	100.000
Certificate	NL0011893318	DJIND17510TL OPENH	EUR	64,1500	64,1500	64,1500			64,1500		64,1200	20.000	64,1700	20.000
Certificate	NL0011893300	DJIND17560TL OPENH	EUR	63,7200	63,7200	63,7200			63,7200		63,6900	20.000	63,7400	20.000
Certificate	NL0011893292	DJIND17610TL OPENH	EUR	63,3000	63,3000	63,3000			63,3000		63,2700	20.000	63,3200	20.000
Certificate	DE000CD61W37	DJIND17650TL OPENZ	EUR	62,5600	62,5600	62,5600			62,5600		62,5400	15.000	62,5700	15.000
Certificate	NL0011894084	DJIND17660TL OPENH	EUR	62,9100	62,9100	62,9100			62,9100		62,8800	20.000	62,9300	20.000
Certificate	DE000CD61U39	DJIND17688TL OPENZ	EUR	60,3600	60,3600	60,3600			60,3600		60,3400	15.000	60,3700	15.000
Certificate	NL0011894076	DJIND17710TL OPENH	EUR	62,4900	62,4900	62,4900			62,4900		62,4600	20.000	62,5100	20.000
Certificate	NL0011893946	DJIND17726TRL OPENH	EUR	59,5600	59,5600	59,5600			59,5600		59,5300	50.000	59,5800	50.000
Certificate	NL0011894068	DJIND17760TL OPENH	EUR	62,0500	62,0500	62,0500			62,0500		62,0200	20.000	62,0700	20.000
Certificate	NL0011894431	DJIND17774TRL OPENH	EUR	59,1700	59,1700	59,1700			59,1700		59,1400	50.000	59,1900	50.000
Certificate	NL0011894050	DJIND17820TL OPENH	EUR	61,6300	61,6300	61,6300			61,6300		61,6000	20.000	61,6500	20.000
Certificate	NL0011926472	DJIND17870TL OPENH	EUR	61,2100	61,2100	61,2100			61,2100		61,1800	20.000	61,2300	20.000
Certificate	NL0011926464	DJIND17920TL OPENH	EUR	60,7900	60,7900	60,7900			60,7900		60,7600	20.000	60,8100	20.000
Certificate	NL0011894407	DJIND17933TRL OPENH	EUR	57,8500	57,8500	57,8500			57,8500		57,8200	50.000	57,8700	50.000
Certificate	DE000CD61V61	DJIND17951TL OPENZ	EUR	58,1700	58,1700	58,1700			58,1700		58,1500	15.000	58,1800	15.000
Certificate	NL0011926456	DJIND17970TL OPENH	EUR	60,3600	60,3600	60,3600			60,3600		60,3300	20.000	60,3800	20.000
Certificate	DE000CE6FLB2	DJIND18000TL 0318Z	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	150.000	5,7200	150.000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	100.000	5,7000	100.000
Certificate	NL0011926241	DJIND18040TRL OPENH	EUR	56,9600	56,9600	56,9600			56,9600		56,9300	50.000	56,9800	50.000
Certificate	NL0011992748	DJIND18070TL OPENH	EUR	59,5900	59,5900	59,5900			59,5900		59,5600	20.000	59,6100	20.000
Certificate	NL0011926233	DJIND18093TRL OPENH	EUR	56,5200	56,5200	56,5200			56,5200		56,4900	50.000	56,5400	50.000
Certificate	NL0011992730	DJIND18120TL OPENH	EUR	59,1600	59,1600	59,1600			59,1600		59,1300	20.000	59,1800	20.000
Certificate	NL0011926225	DJIND18146TRL OPENH	EUR	56,0800	56,0800	56,0800			56,0800		56,0500	50.000	56,1000	50.000
Certificate	NL0011992722	DJIND181740TL OPENH	EUR	58,7400	58,7400	58,7400			58,7400		58,7100	20.000	58,7600	20.000
Certificate	NL0011926217	DJIND18199TRL OPENH	EUR	55,6400	55,6400	55,6400			55,6400		55,6100	50.000	55,6600	50.000
Certificate	DE000CD626J7	DJIND18211TL OPENZ	EUR	56,0100	56,0100	56,0100			56,0100		55,9900	15.000	56,0200	15.000
Certificate	NL0011993118	DJIND18220TL OPENH	EUR	58,3100	58,3100	58,3100			58,3100		58,2800	20.000	58,3300	20.000
Certificate	NL0011993100	DJIND18270TL OPENH	EUR	57,8900	57,8900	57,8900			57,8900		57,8600	20.000	57,9100	20.000
Certificate	NL0011993092	DJIND18330TL OPENH	EUR	57,4700	57,4700	57,4700			57,4700		57,4400	20.000	57,4900	20.000
Certificate	NL0011993084	DJIND18380TL OPENH	EUR	57,0500	57,0500	57,0500			57,0500		57,0200	20.000	57,0700	20.000
Certificate	NL0011993076	DJIND18430TL OPENH	EUR	56,6200	56,6200	56,6200			56,6200		56,5900	20.000	56,6400	20.000
Certificate	DE000CD63M94	DJIND18470TL OPENZ	EUR	53,8600	53,8600	53,8600			53,8600		53,8400	15.000	53,8700	15.000
Certificate	NL0011993068	DJIND18480TL OPENH	EUR	56,2000	56,2000	56,2000			56,2000		56,1700	20.000	56,2200	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011994744	DJIND18495TRLOPENH	EUR	53,1700	53,1700	53,1700			53,1700		53,1400	50.000	53,1900	50.000
Certificate	DE000CE6FP78	DJIND18500TL 0318Z	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	150.000	5,3100	150.000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	100.000	5,5000	100.000
Certificate	NL0011993050	DJIND18530TL OPENH	EUR	55,7800	55,7800	55,7800			55,7800		55,7500	20.000	55,8000	20.000
Certificate	NL0011995139	DJIND18580TL OPENH	EUR	55,4000	55,4000	55,4000			55,4000		55,3700	20.000	55,4200	20.000
Certificate	DE000VN6Y550	DJIND18607TL OPENV	EUR	51,2950	51,2950	51,2950			51,2950		51,2800	50.000	51,3100	50.000
Certificate	DE000VN6Y527	DJIND18610TL OPENV	EUR	54,3250	54,3250	54,3250			54,3250		54,3100	50.000	54,3400	50.000
Certificate	NL0011995121	DJIND18630TL OPENH	EUR	54,9800	54,9800	54,9800			54,9800		54,9500	20.000	55,0000	20.000
Certificate	NL0011995113	DJIND18680TL OPENH	EUR	54,5600	54,5600	54,5600			54,5600		54,5300	20.000	54,5800	20.000
Certificate	DE000CD63N77	DJIND18690TL OPENZ	EUR	54,0100	54,0100	54,0100			54,0100		53,9900	15.000	54,0200	15.000
Certificate	NL0011995014	DJIND18699TRLOPENH	EUR	51,4700	51,4700	51,4700			51,4700		51,4400	50.000	51,4900	50.000
Certificate	DE000CD63MA8	DJIND18728TL OPENZ	EUR	51,7100	51,7100	51,7100			51,7100		51,6900	15.000	51,7200	15.000
Certificate	NL0011995105	DJIND18740TL OPENH	EUR	54,1300	54,1300	54,1300			54,1300		54,1000	20.000	54,1500	20.000
Certificate	NL0011995006	DJIND18751TRLOPENH	EUR	51,0400	51,0400	51,0400			51,0400		51,0100	50.000	51,0600	50.000
Certificate	NL0011995626	DJIND18790TL OPENH	EUR	53,7100	53,7100	53,7100			53,7100		53,6800	20.000	53,7300	20.000
Certificate	NL0012035828	DJIND18815BL OPENB	EUR	50,7950	50,7950	50,7950			50,7950		50,7800	20.000	50,8100	20.000
Certificate	NL0011996194	DJIND18821TRLOPENH	EUR	50,4600	50,4600	50,4600			50,4600		50,4300	50.000	50,4800	50.000
Certificate	DE000CE6BKK4	DJIND18829TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	150.000	5,0900	150.000
Certificate	DE000VN6Y568	DJIND18857TL OPENV	EUR	49,1550	49,1550	49,1550			49,1550		49,1400	50.000	49,1700	50.000
Certificate	NL0011996244	DJIND18860TL OPENH	EUR	53,1500	53,1500	53,1500			53,1500		53,1200	20.000	53,1700	20.000
Certificate	DE000VN6Y535	DJIND18860TL OPENV	EUR	52,2250	52,2250	52,2250			52,2250		52,2100	50.000	52,2400	50.000
Certificate	NL0011997234	DJIND18890TL OPENH	EUR	52,8400	52,8400	52,8400			52,8400		52,8100	20.000	52,8600	20.000
Certificate	NL0011997184	DJIND18922TRLOPENH	EUR	49,6500	49,6500	49,6500			49,6500		49,6200	50.000	49,6700	50.000
Certificate	NL0011997432	DJIND18940TL OPENH	EUR	52,4300	52,4300	52,4300			52,4300		52,4000	20.000	52,4500	20.000
Certificate	DE000CD63MB6	DJIND18986TL OPENZ	EUR	49,5700	49,5700	49,5700			49,5700		49,5500	15.000	49,5800	15.000
Certificate	NL0011997739	DJIND18990TL OPENH	EUR	52,0200	52,0200	52,0200			52,0200		51,9900	20.000	52,0400	20.000
Certificate	DE000CV4YPG7	DJIND19000TL 0318Z	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	150.000	4,9000	150.000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	100.000	4,8300	100.000
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	100.000	5,0600	100.000
Certificate	NL0011997887	DJIND19060TL OPENH	EUR	51,5100	51,5100	51,5100			51,5100		51,4800	20.000	51,5300	20.000
Certificate	NL0011997697	DJIND19071TRLOPENH	EUR	48,4100	48,4100	48,4100			48,4100		48,3800	50.000	48,4300	50.000
Certificate	DE000VN6Y576	DJIND19107TL OPENV	EUR	47,0150	47,0150	47,0150			47,0150		47,0000	50.000	47,0300	50.000
Certificate	NL0011997879	DJIND19110TL OPENH	EUR	51,0900	51,0900	51,0900			51,0900		51,0600	20.000	51,1100	20.000
Certificate	DE000VN6Y543	DJIND19110TL OPENV	EUR	50,1250	50,1250	50,1250			50,1250		50,1100	50.000	50,1400	50.000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0012048730	DJIND19130TRLOPENH	EUR	47,9100	47,9100	47,9100			47,9100		47,8800	50.000	47,9300	50.000
Certificate	NL0011737515	DJIND19134TRSOPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPENH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPENH	EUR											
Certificate	NL0012038962	DJIND19150TL OPENB	EUR	51,8850	51,8850	51,8850			51,8850		51,8700	20.000	51,9000	20.000
Certificate	NL0012048367	DJIND19160TL OPENH	EUR	50,6900	50,6900	50,6900			50,6900		50,6600	20.000	50,7100	20.000
Certificate	NL0012049589	DJIND19210TL OPENH	EUR	50,2800	50,2800	50,2800			50,2800		50,2500	20.000	50,3000	20.000
Certificate	DE000CD63TZ0	DJIND19241TL OPENZ	EUR	47,4500	47,4500	47,4500			47,4500		47,4300	15.000	47,4600	15.000
Certificate	NL0012050322	DJIND19260TL OPENH	EUR	49,8700	49,8700	49,8700			49,8700		49,8400	20.000	49,8900	20.000
Certificate	NL0012050199	DJIND19275TRLOPENH	EUR	46,7000	46,7000	46,7000			46,7000		46,6700	50.000	46,7200	50.000
Certificate	NL0012050314	DJIND19310TL OPENH	EUR	49,4500	49,4500	49,4500			49,4500		49,4200	20.000	49,4700	20.000
Certificate	DE000VN652Q3	DJIND19338TL OPENV	EUR	44,8950	44,8950	44,8950			44,8950		44,8800	50.000	44,9100	50.000
Certificate	NL0012050306	DJIND19360TL OPENH	EUR	49,0300	49,0300	49,0300			49,0300		49,0000	20.000	49,0500	20.000
Certificate	DE000VN62AE3	DJIND19360TL OPENV	EUR	48,0650	48,0650	48,0650			48,0650		48,0500	50.000	48,0800	50.000
Certificate	NL0012050173	DJIND19380TRLOPENH	EUR	45,8300	45,8300	45,8300			45,8300		45,8000	50.000	45,8500	50.000
Certificate	NL0012050298	DJIND19410TL OPENH	EUR	48,6100	48,6100	48,6100			48,6100		48,5800	20.000	48,6300	20.000
Certificate	NL0012050165	DJIND19432TRLOPENH	EUR	45,4000	45,4000	45,4000			45,4000		45,3700	50.000	45,4200	50.000
Certificate	NL0012050280	DJIND19460TL OPENH	EUR	48,1900	48,1900	48,1900			48,1900		48,1600	20.000	48,2100	20.000
Certificate	DE000CD63ZV6	DJIND19497TL OPENZ	EUR	45,3200	45,3200	45,3200			45,3200		45,3000	15.000	45,3300	15.000
Certificate	DE000CE6FQ69	DJIND19500TL 0318Z	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	150.000	4,4800	150.000
Certificate	DE000CYOASU7	DJIND19500TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	100.000	4,4500	100.000
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	100.000	4,7000	100.000
Certificate	DE000CYOAV53	DJIND19500TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	100.000	4,7000	100.000
Certificate	NL0012050272	DJIND19520TL OPENH	EUR	47,7600	47,7600	47,7600			47,7600		47,7300	20.000	47,7800	20.000
Certificate	NL0012050140	DJIND19536TRLOPENH	EUR	44,5300	44,5300	44,5300			44,5300		44,5000	50.000	44,5500	50.000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050876	DJIND19560TL OPENH	EUR	47,3800	47,3800	47,3800			47,3800		47,3500	20.000	47,4000	20.000
Certificate	DE000VN652S9	DJIND19588TL OPENV	EUR	42,7550	42,7550	42,7550			42,7550		42,7400	50.000	42,7700	50.000
Certificate	NL0012050132	DJIND19589TRLOPENH	EUR	44,1000	44,1000	44,1000			44,1000		44,0700	50.000	44,1200	50.000
Certificate	DE000VN6ZDW9	DJIND19590TL OPENV	EUR	45,9450	45,9450	45,9450			45,9450		45,9300	50.000	45,9600	50.000
Certificate	NL0012051262	DJIND19620TL OPENH	EUR	46,9500	46,9500	46,9500			46,9500		46,9200	20.000	46,9700	20.000
Certificate	NL0012051254	DJIND19670TL OPENH	EUR	46,5300	46,5300	46,5300			46,5300		46,5000	20.000	46,5500	20.000
Certificate	NL0012212674	DJIND19672TRLOPENH	EUR	43,4100	43,4100	43,4100			43,4100		43,3800	50.000	43,4300	50.000
Certificate	NL0012212658	DJIND19713TRLOPENH	EUR	43,0600	43,0600	43,0600			43,0600		43,0300	50.000	43,0800	50.000
Certificate	NL0012051247	DJIND19720TL OPENH	EUR	46,1100	46,1100	46,1100			46,1100		46,0800	20.000	46,1300	20.000
Certificate	DE000CD644H4	DJIND19730TL OPENZ	EUR	45,5200	45,5200	45,5200			45,5200		45,5000	15.000	45,5300	15.000
Certificate	DE000CD64177	DJIND19746TL OPENZ	EUR	43,2500	43,2500	43,2500			43,2500		43,2300	15.000	43,2600	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	NL0012051577	DJIND19754TRLOPENH	EUR	42,7200	42,7200	42,7200			42,7200		42,6900	50.000	42,7400	50.000
Certificate	NL0012052096	DJIND19770TL OPENH	EUR	45,7000	45,7000	45,7000			45,7000		45,6700	20.000	45,7200	20.000
Certificate	NL0012212187	DJIND19787TRLOPENH	EUR	42,4500	42,4500	42,4500			42,4500		42,4200	50.000	42,4700	50.000
Certificate	NL0012212153	DJIND19818TRLOPENH	EUR	42,1900	42,1900	42,1900			42,1900		42,1600	50.000	42,2100	50.000
Certificate	NL0012052088	DJIND19820TL OPENH	EUR	45,2800	45,2800	45,2800			45,2800		45,2500	20.000	45,3000	20.000
Certificate	DE000VN652T7	DJIND19838TL OPENV	EUR	40,6250	40,6250	40,6250			40,6250		40,6100	50.000	40,6400	50.000
Certificate	DE000VN62DY5	DJIND19840TL OPENV	EUR	43,8550	43,8550	43,8550			43,8550		43,8400	50.000	43,8700	50.000
Certificate	DE000CE6BKJ6	DJIND19849TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	150.000	4,2400	149.999
Certificate	NL0012052021	DJIND19906TRLOPENH	EUR	41,4600	41,4600	41,4600			41,4600		41,4300	50.000	41,4800	50.000
Certificate	NL0012205967	DJIND19922TRLOPENH	EUR	41,3200	41,3200	41,3200			41,3200		41,2900	50.000	41,3400	50.000
Certificate	NL0012305551	DJIND19941TRLOPENH	EUR	41,1700	41,1700	41,1700			41,1700		41,1400	50.000	41,1900	50.000
Certificate	NL0012204978	DJIND19987TRLOPENH	EUR	40,7900	40,7900	40,7900			40,7900		40,7600	50.000	40,8100	50.000
Certificate	DE000CE6FLA4	DJIND20000TL 0318Z	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	150.000	4,0700	150.000
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	100.000	4,2500	100.000
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	100.000	3,9700	100.000
Certificate	DE000CD643P9	DJIND20000TL OPENZ	EUR	41,1400	41,1400	41,1400			41,1400		41,1300	15.000	41,1500	15.000
Certificate	NL0012546279	DJIND20053TRLOPENH	EUR	40,2400	40,2400	40,2400			40,2400		40,2100	50.000	40,2600	50.000
Certificate	DE000VN652U5	DJIND20088TL OPENV	EUR	38,4850	38,4850	38,4850			38,4850		38,4700	50.000	38,5000	50.000
Certificate	DE000VN6ZD04	DJIND20090TL OPENV	EUR	41,7650	41,7650	41,7650			41,7650		41,7500	50.000	41,7800	50.000
Certificate	NL0012180806	DJIND20111TRLOPENH	EUR	39,7500	39,7500	39,7500			39,7500		39,7200	50.000	39,7700	50.000
Certificate	NL0012180764	DJIND20153TRLOPENH	EUR	39,4000	39,4000	39,4000			39,4000		39,3700	50.000	39,4200	50.000
Certificate	NL0012111975	DJIND20210TL OPENB	EUR	43,3750	43,3750	43,3750			43,3750		43,3600	20.000	43,3900	20.000
Certificate	NL0012180681	DJIND20236TRLOPENH	EUR	38,7100	38,7100	38,7100			38,7100		38,6800	50.000	38,7300	50.000
Certificate	DE000CE6BHN4	DJIND20250TL OPENZ	EUR	39,0600	39,0600	39,0600			39,0600		39,0400	15.000	39,0700	15.000
Certificate	NL0012180657	DJIND20267TRLOPENH	EUR	38,4600	38,4600	38,4600			38,4600		38,4300	50.000	38,4800	50.000
Certificate	NL0012180590	DJIND20329TRLOPENH	EUR	37,9400	37,9400	37,9400			37,9400		37,9100	50.000	37,9600	50.000
Certificate	DE000VN66TQ1	DJIND20374TL OPENV	EUR	36,3850	36,3850	36,3850			36,3850		36,3700	50.000	36,4000	50.000
Certificate	NL0012180541	DJIND20381TRLOPENH	EUR	37,5100	37,5100	37,5100			37,5100		37,4800	50.000	37,5300	50.000
Certificate	NL0012180509	DJIND20422TRLOPENH	EUR	37,1600	37,1600	37,1600			37,1600		37,1300	50.000	37,1800	50.000
Certificate	NL0012180475	DJIND20453TRLOPENH	EUR	36,9100	36,9100	36,9100			36,9100		36,8800	50.000	36,9300	50.000
Certificate	DE000CV4YPF9	DJIND20500TL 0318Z	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	150.000	3,6500	150.000
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	100.000	3,8600	100.000
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	100.000	3,5800	100.000
Certificate	NL0012180400	DJIND20526TRLOPENH	EUR	36,3100	36,3100	36,3100			36,3100		36,2800	50.000	36,3300	50.000
Certificate	NL0012180368	DJIND20567TRLOPENH	EUR	35,9700	35,9700	35,9700			35,9700		35,9400	50.000	35,9900	50.000
Certificate	NL0012180335	DJIND20599TRLOPENH	EUR	35,7100	35,7100	35,7100			35,7100		35,6800	50.000	35,7300	50.000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012180285	DJIND20650TRLOPENH	EUR	35,2800	35,2800	35,2800			35,2800		35,2500	50.000	35,3000	50.000
Certificate	DE000VN66U62	DJIND20654TL OPENV	EUR	34,2850	34,2850	34,2850			34,2850		34,2700	50.000	34,3000	50.000
Certificate	NL0012238968	DJIND20697TRLOPENH	EUR	34,8900	34,8900	34,8900			34,8900		34,8600	50.000	34,9100	50.000
Certificate	DE000CE6BQ63	DJIND20716TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	150.000	3,5200	149.999
Certificate	DE000VL37JG8	DJIND20730TL OPENV	EUR	37,6850	37,6850	37,6850			37,6850		37,6700	50.000	37,7000	50.000
Certificate	NL0012238919	DJIND20748TRLOPENH	EUR	34,4600	34,4600	34,4600			34,4600		34,4300	50.000	34,4800	50.000
Certificate	DE000CE6CQB8	DJIND20750TL OPENZ	EUR	37,1200	37,1200	37,1200			37,1200		37,1000	15.000	37,1300	15.000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	NL0012238869	DJIND20800TRLOPENH	EUR	34,0500	34,0500	34,0500			34,0500		34,0200	50.000	34,0700	50.000
Certificate	NL0012238836	DJIND20831TRLOPENH	EUR	33,7800	33,7800	33,7800			33,7800		33,7500	50.000	33,8000	50.000
Certificate	NL0012306906	DJIND20868TRLOPENH	EUR	33,4700	33,4700	33,4700			33,4700		33,4400	50.000	33,4900	50.000
Certificate	NL0012307169	DJIND20912TRLOPENH	EUR	33,1000	33,1000	33,1000			33,1000		33,0700	50.000	33,1200	50.000
Certificate	NL0012308761	DJIND20946TRLOPENH	EUR	32,8200	32,8200	32,8200			32,8200		32,7900	50.000	32,8400	50.000
Certificate	DE000CE6DGS1	DJIND20958TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	150.000	3,3200	150.000
Certificate	NL0012308720	DJIND20987TRLOPENH	EUR	32,4800	32,4800	32,4800			32,4800		32,4500	50.000	32,5000	50.000
Certificate	NL0012272397	DJIND20990TL OPENB	EUR	37,0450	37,0450	37,0450			37,0450		37,0300	20.000	37,0600	20.000
Certificate	NL0012308712	DJIND20997TRLOPENH	EUR	32,3900	32,3900	32,3900			32,3900		32,3600	50.000	32,4100	50.000
Certificate	DE000CY52620	DJIND21000TL 0318C	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	100.000	3,2400	100.000
Certificate	DE000CE6FQ51	DJIND21000TL 0318Z	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	150.000	3,2400	150.000
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	100.000	3,1900	100.000
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	100.000	3,4500	100.000
Certificate	NL0012309223	DJIND21046TRLOPENH	EUR	31,9900	31,9900	31,9900			31,9900		31,9600	50.000	32,0100	50.000
Certificate	NL0012312326	DJIND21099TRLOPENH	EUR	31,5600	31,5600	31,5600			31,5600		31,5300	50.000	31,5800	50.000
Certificate	NL0012438022	DJIND21119TRLOPENH	EUR	31,4000	31,4000	31,4000			31,4000		31,3700	50.000	31,4200	50.000
Certificate	NL0012313613	DJIND21150TRLOPENH	EUR	31,1300	31,1300	31,1300			31,1300		31,1000	50.000	31,1500	50.000
Certificate	DE000VL2FNNX9	DJIND21161TL OPENV	EUR	30,0950	30,0950	30,0950			30,0950		30,0800	50.000	30,1100	50.000
Certificate	NL0012314264	DJIND21189TRLOPENH	EUR	30,8000	30,8000	30,8000			30,8000		30,7700	50.000	30,8200	50.000
Certificate	DE000CE6DLG6	DJIND21215TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	150.000	3,1100	150.000
Certificate	NL0012329833	DJIND21227TRLOPENH	EUR	30,5000	30,5000	30,5000			30,5000		30,4700	50.000	30,5200	50.000
Certificate	DE000VL37JH6	DJIND21230TL OPENV	EUR	33,5850	33,5850	33,5850			33,5850		33,5700	50.000	33,6000	50.000
Certificate	NL0012329858	DJIND21247TRLOPENH	EUR	30,3300	30,3300	30,3300			30,3300		30,3000	50.000	30,3500	50.000
Certificate	NL0012329882	DJIND21278TRLOPENH	EUR	30,0700	30,0700	30,0700			30,0700		30,0400	50.000	30,0900	50.000
Certificate	NL0012329924	DJIND21319TRLOPENH	EUR	29,7300	29,7300	29,7300			29,7300		29,7000	50.000	29,7500	50.000
Certificate	NL0012368583	DJIND21366TRLOPENH	EUR	29,3400	29,3400	29,3400			29,3400		29,3100	50.000	29,3600	50.000
Certificate	NL0012368252	DJIND21395TRLOPENH	EUR	29,1000	29,1000	29,1000			29,1000		29,0700	50.000	29,1200	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	NL0012371330	DJIND21460TRLOPENH	EUR	28,5500	28,5500	28,5500			28,5500		28,5200	50.000	28,5700	50.000
Certificate	DE000CE6EOH7	DJIND21463TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	150.000	2,9000	150.000
Certificate	NL0012280739	DJIND21480TL OPENB	EUR	33,0650	33,0650	33,0650			33,0650		33,0500	20.000	33,0800	20.000
Certificate	DE000CE6FP60	DJIND21500TL 0318Z	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	150.000	2,8200	150.000
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	100.000	2,8000	100.000
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	100.000	3,0600	100.000
Certificate	NL0012281661	DJIND21547BL OPENB	EUR	28,2750	28,2750	28,2750			28,2750		28,2600	20.000	28,2900	20.000
Certificate	NL0012538540	DJIND21551TRLOPENH	EUR	27,7900	27,7900	27,7900			27,7900		27,7600	50.000	27,8100	50.000
Certificate	NL0012373419	DJIND21602TRLOPENH	EUR	27,3700	27,3700	27,3700			27,3700		27,3400	50.000	27,3900	50.000
Certificate	NL0012374458	DJIND21662TRLOPENH	EUR	26,8700	26,8700	26,8700			26,8700		26,8400	50.000	26,8900	50.000
Certificate	NL0012374441	DJIND21672TRLOPENH	EUR	26,7800	26,7800	26,7800			26,7800		26,7500	50.000	26,8000	50.000
Certificate	NL0012494363	DJIND21690TL OPENB	EUR	31,3000	31,3450	31,3000	7825,0000	1	31,3450	250	31,3300	20.000	31,3600	20.000
Certificate	NL0012374417	DJIND21703TRLOPENH	EUR	26,5300	26,5300	26,5300			26,5300		26,5000	50.000	26,5500	50.000
Certificate	DE000VL2FVA0	DJIND21704TL OPENV	EUR	25,8450	25,8450	25,8450			25,8450		25,8300	50.000	25,8600	50.000
Certificate	DE000CE6ES92	DJIND21711TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6900	150.000	2,7000	150.000
Certificate	DE000VL37J12	DJIND21730TL OPENV	EUR	29,4950	29,4950	29,4950			29,4950		29,4800	50.000	29,5100	50.000
Certificate	NL0012374615	DJIND21751TRLOPENH	EUR	26,1300	26,1300	26,1300			26,1300		26,1000	50.000	26,1500	50.000
Certificate	DE000CE6E697	DJIND21780TL OPENZ	EUR	28,7000	28,7000	28,7000			28,7000		28,6900	15.000	28,7100	15.000
Certificate	NL0012431670	DJIND21781TRLOPENH	EUR	25,8800	25,8800	25,8800			25,8800		25,8500	50.000	25,9000	50.000
Certificate	NL0012517841	DJIND21813TRLOPENH	EUR	25,6100	25,6100	25,6100			25,6100		25,5800	50.000	25,6300	50.000
Certificate	NL0012518260	DJIND21863TRLOPENH	EUR	25,2000	25,2000	25,2000			25,2000		25,1700	50.000	25,2200	50.000
Certificate	NL0012495444	DJIND21900TL OPENB	EUR	29,7150	29,7150	29,7150			29,7150		29,7000	20.000	29,7300	20.000
Certificate	NL0012519235	DJIND21913TRLOPENH	EUR	24,7800	24,7800	24,7800			24,7800		24,7500	50.000	24,8000	50.000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	DE000CE6ETX2	DJIND21954TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	150.000	2,5000	144.499
Certificate	NL0012519193	DJIND21954TRLOPENH	EUR	24,4400	24,4400	24,4400			24,4400		24,4100	50.000	24,4600	50.000
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012519615	DJIND21992TRLOPENH	EUR	24,1300	24,1300	24,1300			24,1300		24,1000	50.000	24,1500	50.000
Certificate	DE000CY526Y3	DJIND22000TL 0318C	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	100.000	2,4200	100.000
Certificate	DE000CE6FMY2	DJIND22000TL 0318Z	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	150.000	2,4100	149.000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	100.000	2,6500	100.000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	100.000	2,3800	100.000
Certificate	NL0012519573	DJIND22032TRLOPENH	EUR	23,7900	23,7900	23,7900			23,7900		23,7600	50.000	23,8100	50.000
Certificate	NL0012519862	DJIND22050TRLOPENH	EUR	23,6400	23,6400	23,6400			23,6400		23,6100	50.000	23,6600	50.000
Certificate	NL0012519847	DJIND22070TRLOPENH	EUR	23,4700	23,4700	23,4700			23,4700		23,4400	50.000	23,4900	50.000
Certificate	NL0012524268	DJIND22114TRLOPENH	EUR	23,1200	23,1200	23,1200			23,1200		23,0900	50.000	23,1400	50.000
Certificate	NL0012499479	DJIND22143BL OPENB	EUR	23,3150	23,3150	23,3150			23,3150		23,3000	20.000	23,3300	20.000
Certificate	NL0012524235	DJIND22144TRLOPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8400	50.000	22,8900	50.000
Certificate	NL0012541486	DJIND22196TRLOPENH	EUR	22,4300	22,4300	22,4300			22,4300		22,4000	50.000	22,4500	50.000
Certificate	DE000CE6F066	DJIND22205TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	150.000	2,2900	150.000
Certificate	NL0012524169	DJIND22215TRLOPENH	EUR	22,2800	22,2800	22,2800			22,2800		22,2500	50.000	22,3000	50.000
Certificate	DE000VL2FW03	DJIND22220TL OPENV	EUR	21,6750	21,6750	21,6750			21,6750		21,6600	50.000	21,6900	50.000
Certificate	NL0012524151	DJIND22225TRLOPENH	EUR	22,2000	22,2000	22,2000			22,2000		22,1700	50.000	22,2200	50.000
Certificate	DE000VL37JK0	DJIND22230TL OPENV	EUR	25,3950	25,3950	25,3950			25,3950		25,3800	50.000	25,4100	50.000
Certificate	NL0012541478	DJIND22237TRLOPENH	EUR	22,1000	22,1000	22,1000			22,1000		22,0700	50.000	22,1200	50.000
Certificate	NL0012541460	DJIND22247TRLOPENH	EUR	22,0200	22,0200	22,0200			22,0200		21,9900	50.000	22,0400	50.000
Certificate	DE000CY526X5	DJIND22250TL 0318C	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	100.000	2,2100	100.000
Certificate	NL0012524714	DJIND22258TRLOPENH	EUR	21,9200	21,9200	21,9200			21,9200		21,8900	50.000	21,9400	50.000
Certificate	NL0012498834	DJIND22270TL OPENB	EUR	26,6550	26,6550	26,6550			26,6550		26,6400	20.000	26,6700	20.000
Certificate	NL0012524698	DJIND22278TRLOPENH	EUR	21,7600	21,7600	21,7600			21,7600		21,7300	50.000	21,7800	50.000
Certificate	NL0012524672	DJIND22298TRLOPENH	EUR	21,6000	21,6000	21,6000			21,6000		21,5700	50.000	21,6200	50.000
Certificate	NL0012535561	DJIND22311TRLOPENH	EUR	21,4900	21,4900	21,4900			21,4900		21,4600	50.000	21,5100	50.000
Certificate	NL0012535553	DJIND22331TRLOPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,2900	50.000	21,3400	50.000
Certificate	NL0012535546	DJIND22341TRLOPENH	EUR	21,2300	21,2300	21,2300			21,2300		21,2000	50.000	21,2500	50.000
Certificate	NL0012501423	DJIND22342BL OPENB	EUR	21,5000	21,6650	21,5000	6450,0000	1	21,6650	300	21,6500	20.000	21,6800	20.000
Certificate	NL0012535538	DJIND22351TRLOPENH	EUR	21,1500	21,1500	21,1500			21,1500		21,1200	50.000	21,1700	50.000
Certificate	NL0012535520	DJIND22361TRLOPENH	EUR	21,0700	21,0700	21,0700			21,0700		21,0400	50.000	21,0900	50.000
Certificate	NL0012535512	DJIND22371TRLOPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,9500	50.000	21,0000	50.000
Certificate	NL0012535504	DJIND22381TRLOPENH	EUR	20,9000	20,9000	20,9000			20,9000		20,8700	50.000	20,9200	50.000
Certificate	NL0012525372	DJIND22400TRLOPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,7100	50.000	20,7600	50.000
Certificate	NL0012525356	DJIND22420TRLOPENH	EUR	20,5800	20,5800	20,5800			20,5800		20,5500	50.000	20,6000	50.000
Certificate	NL0012535496	DJIND22432TRLOPENH	EUR	20,4800	20,4800	20,4800			20,4800		20,4500	50.000	20,5000	50.000
Certificate	NL0012535488	DJIND22442TRLOPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3700	50.000	20,4200	50.000
Certificate	DE000CE6F1K8	DJIND22447TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	150.000	2,0800	150.000
Certificate	NL0012526065	DJIND22458TRLOPENH	EUR	20,2600	20,2600	20,2600			20,2600		20,2300	50.000	20,2800	50.000
Certificate	NL0012535470	DJIND22472TRLOPENH	EUR	20,1500	20,1500	20,1500			20,1500		20,1200	50.000	20,1700	50.000
Certificate	NL0012535462	DJIND22482TRLOPENH	EUR	20,0600	20,0600	20,0600			20,0600		20,0300	50.000	20,0800	50.000
Certificate	NL0012535454	DJIND22492TRLOPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9500	50.000	20,0000	50.000
Certificate	DE000CY526W7	DJIND22500TL 0318C	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	100.000	2,0000	100.000
Certificate	DE000CE6FL98	DJIND22500TL 0318Z	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	150.000	1,9900	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	DE000CY51WL5	DJIND22500TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	100.000	2,2700	100.000
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	100.000	2,0200	100.000
Certificate	NL0012535447	DJIND22502TRLOPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8700	50.000	19,9200	50.000
Certificate	NL0012535439	DJIND22512TRLOPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,7800	50.000	19,8300	50.000
Certificate	NL0012535421	DJIND22522TRLOPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7100	50.000	19,7600	50.000
Certificate	NL0012535413	DJIND22533TRLOPENH	EUR	19,6500	19,6500	19,6500			19,6500		19,6200	50.000	19,6700	50.000
Certificate	NL0012535405	DJIND22543TRLOPENH	EUR	19,5700	19,5700	19,5700			19,5700		19,5400	50.000	19,5900	50.000
Certificate	NL0012502272	DJIND22547BL OPENB	EUR	19,9650	19,9650	19,9650			19,9650		19,9500	20.000	19,9800	20.000
Certificate	NL0012535397	DJIND22553TRLOPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,4600	50.000	19,5100	50.000
Certificate	NL0012535389	DJIND22563TRLOPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3700	50.000	19,4200	50.000
Certificate	NL0012535371	DJIND22573TRLOPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,2900	50.000	19,3400	50.000
Certificate	NL0012535363	DJIND22583TRLOPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2000	50.000	19,2500	50.000
Certificate	NL0012535355	DJIND22593TRLOPENH	EUR	19,1500	19,1500	19,1500			19,1500		19,1200	50.000	19,1700	50.000
Certificate	NL0012527600	DJIND22610TRLOPENH	EUR	19,0100	19,0100	19,0100			19,0100		18,9800	50.000	19,0300	50.000
Certificate	NL0012527584	DJIND22630TRLOPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8100	50.000	18,8600	50.000
Certificate	NL0012535348	DJIND22643TRLOPENH	EUR	18,7400	18,7400	18,7400			18,7400		18,7100	50.000	18,7600	50.000
Certificate	NL0012535330	DJIND22653TRLOPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6200	50.000	18,6700	50.000
Certificate	NL0012535322	DJIND22663TRLOPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5300	50.000	18,5800	50.000
Certificate	NL0012535314	DJIND22673TRLOPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4500	50.000	18,5000	50.000
Certificate	NL0012502405	DJIND22680TL OPENB	EUR	23,3350	23,3350	23,3350			23,3350		23,3200	20.000	23,3500	20.000
Certificate	NL0012535306	DJIND22684TRLOPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3700	50.000	18,4200	50.000
Certificate	NL0012535298	DJIND22694TRLOPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,2800	50.000	18,3300	50.000
Certificate	DE000CE6F4T3	DJIND22699TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	150.000	1,8800	150.000
Certificate	NL0012535280	DJIND22704TRLOPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2000	50.000	18,2500	50.000
Certificate	NL0012535272	DJIND22714TRLOPENH	EUR	18,1500	18,1500	18,1500			18,1500		18,1200	50.000	18,1700	50.000
Certificate	NL0012535264	DJIND22724TRLOPENH	EUR	18,0600	18,0600	18,0600			18,0600		18,0300	50.000	18,0800	50.000
Certificate	DE000VL37JL8	DJIND22730TL OPENV	EUR	21,2950	21,2950	21,2950			21,2950		21,2800	50.000	21,3100	50.000
Certificate	NL0012535256	DJIND22734TRLOPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9500	50.000	18,0000	50.000
Certificate	DE000VL37JM6	DJIND22743TL OPENV	EUR	17,5350	17,5350	17,5350			17,5350		17,5200	50.000	17,5500	50.000
Certificate	NL0012535249	DJIND22744TRLOPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8600	50.000	17,9100	50.000
Certificate	NL0012503114	DJIND22746BL OPENB	EUR	18,3700	18,3700	18,3050	7348,0000	1	18,3050	400	18,2900	20.000	18,3200	20.000
Certificate	NL0012528194	DJIND22763TRLOPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7000	50.000	17,7500	50.000
Certificate	NL0012535231	DJIND22774TRLOPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6100	50.000	17,6600	50.000
Certificate	NL0012528160	DJIND22794TRLOPENH	EUR	17,4800	17,4800	17,4800			17,4800		17,4500	50.000	17,5000	50.000
Certificate	DE000CY526V9	DJIND22800TL 0318C	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	100.000	1,7500	100.000
Certificate	DE000CE6F4Y3	DJIND22800TL OPENZ	EUR	20,3400	20,3400	20,3400			20,3400		20,3200	15.000	20,3500	15.000
Certificate	NL0012535223	DJIND22805TRLOPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3600	50.000	17,4100	50.000
Certificate	NL0012535215	DJIND22815TRLOPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,2800	50.000	17,3300	50.000
Certificate	NL0012535207	DJIND22825TRLOPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,1900	50.000	17,2400	50.000
Certificate	NL0012535199	DJIND22835TRLOPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1100	50.000	17,1600	50.000
Certificate	NL0012535181	DJIND22845TRLOPENH	EUR	17,0600	17,0600	17,0600			17,0600		17,0300	50.000	17,0800	50.000
Certificate	NL0012535173	DJIND22855TRLOPENH	EUR	16,9700	16,9700	16,9700			16,9700		16,9400	50.000	16,9900	50.000
Certificate	NL0012535165	DJIND22865TRLOPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,8800	50.000	16,9300	50.000
Certificate	NL0012503197	DJIND22870TL OPENB	EUR	21,8150	21,8150	21,8150			21,8150		21,8000	20.000	21,8300	20.000
Certificate	NL0012535157	DJIND22875TRLOPENH	EUR	16,8200	16,8200	16,8200			16,8200		16,7900	50.000	16,8400	50.000
Certificate	NL0012535140	DJIND22885TRLOPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7100	50.000	16,7600	50.000
Certificate	NL0012535132	DJIND22895TRLOPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6200	50.000	16,6700	50.000
Certificate	NL0012535124	DJIND22905TRLOPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5400	50.000	16,5900	50.000
Certificate	NL0012528772	DJIND22921TRLOPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4100	50.000	16,4600	50.000
Certificate	NL0012535116	DJIND22935TRLOPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,2800	50.000	16,3300	50.000
Certificate	DE000CE6FP57	DJIND22940TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	150.000	1,6800	150.000
Certificate	NL0012511711	DJIND22944BL OPENB	EUR	16,6550	16,6550	16,6550			16,6550		16,6400	20.000	16,6700	20.000
Certificate	NL0012535108	DJIND22945TRLOPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2000	50.000	16,2500	50.000
Certificate	NL0012535090	DJIND22956TRLOPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1200	50.000	16,1700	50.000
Certificate	NL0012529614	DJIND22968TRLOPENH	EUR	16,0400	16,0400	16,0400			16,0400		16,0100	50.000	16,0600	50.000
Certificate	NL0012529606	DJIND22978TRLOPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9300	50.000	15,9800	50.000
Certificate	NL0012529598	DJIND22988TRLOPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8400	50.000	15,8900	50.000
Certificate	NL0012529580	DJIND22999TRLOPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7600	50.000	15,8100	50.000
Certificate	DE000CV4YR53	DJIND23000TL 0318Z	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	150.000	1,5800	150.000
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	100.000	1,5700	100.000
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100.000	1,8500	100.000
Certificate	NL0012537013	DJIND23013TRLOPENH	EUR	15,6700	15,6700	15,6700			15,6700		15,6400	50.000	15,6900	50.000
Certificate	NL0012537005	DJIND23023TRLOPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5500	50.000	15,6000	50.000
Certificate	NL0012529549	DJIND23039TRLOPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4300	50.000	15,4800	50.000
Certificate	NL0012529531	DJIND23049TRLOPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3500	50.000	15,4000	50.000
Certificate	NL0012529523	DJIND23059TRLOPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2700	50.000	15,3200	50.000
Certificate	NL0012537823	DJIND23067TRLOPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2000	50.000	15,2500	50.000
Certificate	NL0012509103	DJIND23070TL OPENB	EUR	20,2150	20,2150	20,2150			20,2150		20,2000	20.000	20,2300	20.000
Certificate	NL0012537815	DJIND23077TRLOPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1100	50.000	15,1600	50.000
Certificate	NL0012537807	DJIND23087TRLOPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0300	50.000	15,0800	50.000
Certificate	NL0012537799	DJIND23097TRLOPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9500	50.000	15,0000	50.000
Certificate	NL0012537781	DJIND23108TRLOPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8600	50.000	14,9100	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	NL0012538235	DJIND23125TRLOPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7200	50.000	14,7700	50.000
Certificate	NL0012538839	DJIND23141TRLOPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,5800	50.000	14,6300	50.000
Certificate	NL0012538821	DJIND23151TRLOPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,5000	50.000	14,5500	50.000
Certificate	NL0012512750	DJIND23157BL OPENB	EUR	14,8950	14,8950	14,8950			14,8950		14,8800	20.000	14,9100	20.000
Certificate	NL0012538813	DJIND23161TRLOPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4200	50.000	14,4700	50.000
Certificate	NL0012538805	DJIND23172TRLOPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3300	50.000	14,3800	50.000
Certificate	NL0012542310	DJIND23183TRLOPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2400	50.000	14,2900	50.000
Certificate	NL0012546600	DJIND23191TRLOPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,1800	50.000	14,2300	50.000
Certificate	DE000CV4YVE0	DJIND23197TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	150.000	1,4600	150.000
Certificate	NL0012543599	DJIND23206TRLOPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0400	50.000	14,0900	50.000
Certificate	DE000VLSRW76	DJIND23210TL OPENV	EUR	17,2950	17,2950	17,2950			17,2950		17,2800	50.000	17,3100	50.000
Certificate	NL0012543581	DJIND23216TRLOPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9600	50.000	14,0100	50.000
Certificate	NL0012543573	DJIND23226TRLOPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,8800	50.000	13,9300	50.000
Certificate	DE000VLSRWV2	DJIND23233TL OPENV	EUR	13,3850	13,3850	13,3850			13,3850		13,3700	50.000	13,4000	50.000
Certificate	NL0012543565	DJIND23236TRLOPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8000	50.000	13,8500	50.000
Certificate	NL0012543557	DJIND23246TRLOPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7100	50.000	13,7600	50.000
Certificate	NL0012543540	DJIND23256TRLOPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6400	50.000	13,6900	50.000
Certificate	NL0012543532	DJIND23266TRLOPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5500	50.000	13,6000	50.000
Certificate	NL0012543524	DJIND23276TRLOPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4700	50.000	13,5200	50.000
Certificate	NL0012543516	DJIND23286TRLOPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,3900	50.000	13,4400	50.000
Certificate	NL0012543508	DJIND23296TRLOPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3000	50.000	13,3500	50.000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	186,6000	186,9500	186,6000			186,9500		186,5000	1.000	187,4000	1.000
Certificate	NL0012512859	DJIND23300TL OPENB	EUR	18,3850	18,3850	18,3850			18,3850		18,3700	20.000	18,4000	20.000
Certificate	NL0012543490	DJIND23306TRLOPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2300	50.000	13,2800	50.000
Certificate	NL0012543482	DJIND23316TRLOPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1400	50.000	13,1900	50.000
Certificate	NL0012543474	DJIND23326TRLOPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0500	50.000	13,1000	50.000
Certificate	NL0012543466	DJIND23336TRLOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9700	50.000	13,0200	50.000
Certificate	NL0012543458	DJIND23347TRLOPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9000	50.000	12,9500	50.000
Certificate	NL0012691703	DJIND23349BL OPENB	EUR	13,3800	13,3800	13,2950	6690,0000	1	13,2950	500	13,2800	20.000	13,3100	20.000
Certificate	NL0012543441	DJIND23357TRLOPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8000	50.000	12,8500	50.000
Certificate	NL0012543433	DJIND23367TRLOPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7200	50.000	12,7700	50.000
Certificate	NL0012543425	DJIND23377TRLOPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6400	50.000	12,6900	50.000
Certificate	NL0012543417	DJIND23387TRLOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5600	50.000	12,6100	50.000
Certificate	NL0012543409	DJIND23397TRLOPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4700	50.000	12,5200	50.000
Certificate	NL0012543391	DJIND23407TRLOPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,3900	50.000	12,4400	50.000
Certificate	NL0012543383	DJIND23417TRLOPENH	EUR	12,0700	12,3400	12,0700	338,2400	2	12,3400	28	12,3100	50.000	12,3600	50.000
Certificate	NL0012543375	DJIND23427TRLOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2300	50.000	12,2800	50.000
Certificate	NL0012544340	DJIND23435TRLOPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1600	50.000	12,2100	50.000
Certificate	NL0012544332	DJIND23445TRLOPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0600	50.000	12,1100	50.000
Certificate	NL0012544324	DJIND23455TRLOPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0000	50.000	12,0500	50.000
Certificate	DE000CV4YW49	DJIND23457TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	150.000	1,2500	150.000
Certificate	NL0012544316	DJIND23465TRLOPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9100	50.000	11,9600	50.000
Certificate	NL0012544308	DJIND23476TRLOPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8200	50.000	11,8700	50.000
Certificate	NL0012544290	DJIND23486TRLOPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7500	50.000	11,8000	50.000
Certificate	NL0012691943	DJIND23490TL OPENB	EUR	16,8250	16,8250	16,8250			16,8250		16,8100	20.000	16,8400	20.000
Certificate	NL0012544282	DJIND23496TRLOPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6700	50.000	11,7200	50.000
Certificate	DE000CV4YXC0	DJIND23500TL 0318Z	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	150.000	1,1600	150.000
Certificate	DE000CV52AU0	DJIND23500TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	100.000	1,1600	100.000
Certificate	DE000CV52CJ9	DJIND23500TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	100.000	1,4400	100.000
Certificate	NL0012544274	DJIND23506TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5700	50.000	11,6200	50.000
Certificate	NL0012520043	DJIND23506TRRSOPENH	EUR											
Certificate	NL0012544266	DJIND23516TRLOPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5000	50.000	11,5500	50.000
Certificate	NL0012520035	DJIND23516TRRSOPENH	EUR											
Certificate	NL0012544258	DJIND23526TRLOPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4200	50.000	11,4700	50.000
Certificate	NL0012520027	DJIND23526TRRSOPENH	EUR											
Certificate	NL0012544241	DJIND23536TRLOPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3200	50.000	11,3700	50.000
Certificate	NL0012545354	DJIND23538TRLOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3300	50.000	11,3800	50.000
Certificate	NL0012545347	DJIND23548TRLOPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2500	50.000	11,3000	50.000
Certificate	NL0012691711	DJIND23550BL OPENB	EUR	11,6250	11,6250	11,6250			11,6250		11,6100	20.000	11,6400	20.000
Certificate	NL0012545339	DJIND23558TRLOPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1600	50.000	11,2100	50.000
Certificate	NL0012545321	DJIND23568TRLOPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,0900	50.000	11,1400	50.000
Certificate	NL0012545313	DJIND23578TRLOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0000	50.000	11,0500	50.000
Certificate	NL0012545305	DJIND23588TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9200	50.000	10,9700	50.000
Certificate	NL0012545297	DJIND23598TRLOPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8400	50.000	10,8900	50.000
Certificate	NL0012545289	DJIND23608TRLOPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7600	50.000	10,8100	50.000
Certificate	NL0012545271	DJIND23618TRLOPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6700	50.000	10,7200	50.000
Certificate	NL0012545263	DJIND23628TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,5900	50.000	10,6400	50.000
Certificate	NL0012545255	DJIND23638TRLOPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5000	50.000	10,5500	50.000
Certificate	NL0012545248	DJIND23648TRLOPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4400	50.000	10,4900	50.000
Certificate	NL0012545230	DJIND23658TRLOPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3600	50.000	10,4100	50.000
Certificate	NL0012545222	DJIND23668TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2700	50.000	10,3200	50.000
Certificate	NL0012545214	DJIND23678TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,1800	50.000	10,2300	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	NL0012545206	DJIND23688TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1300	50.000	10,1800	50.000
Certificate	NL0012691950	DJIND23690TL OPENB	EUR	15,2050	15,2050	15,2050			15,2050		15,1900	20.000	15,2200	20.000
Certificate	NL0012545198	DJIND23698TRLOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0400	50.000	10,0900	50.000
Certificate	DE000CV4YX06	DJIND23703TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	150.000	1,0400	150.000
Certificate	NL0012545180	DJIND23708TRLOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9600	50.000	10,0100	50.000
Certificate	DE000VLSRWU4	DJIND23710TL OPENV	EUR	13,2050	13,2050	13,2050			13,2050		13,1900	50.000	13,2200	50.000
Certificate	NL0012545172	DJIND23718TRLOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,8800	50.000	9,9300	50.000
Certificate	NL0012545164	DJIND23728TRLOPENH	EUR	9,5900	9,8400	9,5900	6713,0000	1	9,8400	700	9,8100	50.000	9,8600	50.000
Certificate	NL0012545156	DJIND23738TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7200	50.000	9,7700	50.000
Certificate	DE000VLSR0X5	DJIND23745TL OPENV	EUR	9,3450	9,3450	9,3450			9,3450		9,3300	50.000	9,3600	50.000
Certificate	NL0012545149	DJIND23748TRLOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6500	50.000	9,7000	50.000
Certificate	NL0012694277	DJIND23751BL OPENB	EUR	10,0600	10,0600	9,9550	503,0000	1	9,9550	50	9,9400	20.000	9,9700	20.000
Certificate	NL0012545131	DJIND23758TRLOPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5600	50.000	9,6100	50.000
Certificate	NL0012545123	DJIND23768TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,4900	50.000	9,5400	50.000
Certificate	NL0012545115	DJIND23778TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4200	50.000	9,4700	50.000
Certificate	NL0012545107	DJIND23788TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3300	50.000	9,3800	50.000
Certificate	NL0012545099	DJIND23799TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2500	50.000	9,3000	50.000
Certificate	NL0012545081	DJIND23809TRLOPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1700	50.000	9,2200	50.000
Certificate	DE000CV4YX63	DJIND23810TL OPENZ	EUR	12,0400	12,0400	12,0400			12,0400		12,0200	15.000	12,0500	15.000
Certificate	NL0012545073	DJIND23819TRLOPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,0800	50.000	9,1300	50.000
Certificate	NL0012545065	DJIND23829TRLOPENH	EUR	9,0200	9,0200	9,0200			9,0200		8,9900	50.000	9,0400	50.000
Certificate	NL0012545057	DJIND23839TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9100	50.000	8,9600	50.000
Certificate	NL0012545040	DJIND23849TRLOPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8300	50.000	8,8800	50.000
Certificate	NL0012546592	DJIND23863TRLOPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7200	50.000	8,7700	50.000
Certificate	NL0012547988	DJIND23872TRLOPENH	EUR	8,6900	8,7300	8,6800	2624,4600	2	8,6800	302	8,6500	50.000	8,7000	50.000
Certificate	NL0012547970	DJIND23882TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5700	50.000	8,6200	50.000
Certificate	NL0012694137	DJIND23890TL OPENB	EUR	13,6250	13,6250	13,6250			13,6250		13,6100	20.000	13,6400	20.000
Certificate	NL0012547962	DJIND23892TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,4900	50.000	8,5400	50.000
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012547954	DJIND23902TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4200	50.000	8,4700	50.000
Certificate	NL0012548333	DJIND23919TRLOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,2800	50.000	8,3300	50.000
Certificate	NL0012548325	DJIND23929TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,1800	50.000	8,2300	50.000
Certificate	NL0012548317	DJIND23939TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1100	50.000	8,1600	50.000
Certificate	NL0012694731	DJIND23940BL OPENB	EUR	8,4000	8,5300	8,3850	21868,7000	3	8,3850	2585	8,3700	20.000	8,4000	20.000
Certificate	NL0012548309	DJIND23949TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0300	50.000	8,0800	50.000
Certificate	DE000CV4Z2J0	DJIND23951TL OPENZ	EUR	0,8200	0,8350	0,8200	820,0000	1	0,8350	1000	0,8300	150.000	0,8400	149.000
Certificate	NL0012548929	DJIND23969TRLOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8500	50.000	7,9000	50.000
Certificate	NL0012548911	DJIND23979TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7700	50.000	7,8200	50.000
Certificate	NL0012548903	DJIND23989TRLOPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,6900	50.000	7,7400	50.000
Certificate	NL0012548895	DJIND23999TRLOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6000	50.000	7,6500	50.000
Certificate	DE000CV4Z3T7	DJIND24000TL 0318Z	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	150.000	0,7500	150.000
Certificate	DE000CV52EY4	DJIND24000TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	100.000	0,7600	100.000
Certificate	DE000CV52GB7	DJIND24000TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	100.000	1,0500	100.000
Certificate	NL0012548887	DJIND24009TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5200	50.000	7,5700	50.000
Certificate	NL0012548879	DJIND24019TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4300	50.000	7,4800	50.000
Certificate	NL0012548861	DJIND24029TRLOPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3500	50.000	7,4000	50.000
Certificate	NL0012548853	DJIND24040TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2700	50.000	7,3200	50.000
Certificate	NL0012548846	DJIND24050TRLOPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,1800	50.000	7,2300	50.000
Certificate	NL0012548838	DJIND24060TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1000	50.000	7,1500	50.000
Certificate	NL0012548820	DJIND24070TRLOPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0200	50.000	7,0700	50.000
Certificate	NL0012549356	DJIND24087TRLOPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8700	50.000	6,9200	50.000
Certificate	NL0012694905	DJIND24090TL OPENB	EUR	12,0150	12,0150	12,0150			12,0150		12,0000	20.000	12,0300	20.000
Certificate	NL0012549349	DJIND24097TRLOPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,7900	50.000	6,8400	50.000
Certificate	NL0012549331	DJIND24107TRLOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7100	50.000	6,7600	50.000
Certificate	NL0012549323	DJIND24117TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6200	50.000	6,6700	50.000
Certificate	NL0012549315	DJIND24127TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5400	50.000	6,5900	50.000
Certificate	NL0012549307	DJIND24137TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4600	50.000	6,5100	50.000
Certificate	NL0012549299	DJIND24147TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3700	50.000	6,4200	50.000
Certificate	NL0012549661	DJIND24150TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3400	50.000	6,3900	50.000
Certificate	NL0012549653	DJIND24160TRLOPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2600	50.000	6,3100	50.000
Certificate	NL0012549646	DJIND24170TRLOPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,1800	50.000	6,2300	50.000
Certificate	NL0012549638	DJIND24181TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,0900	50.000	6,1400	50.000
Certificate	NL0012549620	DJIND24191TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0100	50.000	6,0600	50.000
Certificate	NL0012550552	DJIND24198TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9500	50.000	6,0000	50.000
Certificate	DE000CV4Z3E9	DJIND24199TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	150.000	0,6300	150.000
Certificate	NL0012550545	DJIND24208TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8700	50.000	5,9200	50.000
Certificate	NL0012550537	DJIND24218TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,7900	50.000	5,8400	50.000
Certificate	DE000VLSROW7	DJIND24220TL OPENV	EUR	9,1650	9,1650	9,1650			9,1650		9,1500	50.000	9,1800	50.000
Certificate	NL0012550529	DJIND24228TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7000	50.000	5,7500	50.000
Certificate	NL0012550511	DJIND24238TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6200	50.000	5,6700	50.000
Certificate	NL0012550503	DJIND24248TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5400	50.000	5,5900	50.000
Certificate	NL0012502322	DJIND24253BS 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	NL0012550495	DJIND24258TRLOPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4500	50.000	5,5000	50.000
Certificate	NL0012550487	DJIND24268TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3700	50.000	5,4200	50.000
Certificate	NL0012550479	DJIND24278TRLOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,2900	50.000	5,3400	50.000
Certificate	NL0012550461	DJIND24288TRLOPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2000	50.000	5,2500	50.000
Certificate	NL0012695308	DJIND24290TL OPENB	EUR	10,4150	10,4150	10,4150			10,4150	10,4000	20.000	10,4300	20.000	
Certificate	NL0012550453	DJIND24298TRLOPENH	EUR	5,1500	5,1500	5,1500			5,1500	5,1200	50.000	5,1700	50.000	
Certificate	NL0012550446	DJIND24308TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700	5,0400	50.000	5,0900	50.000	
Certificate	NL0012550438	DJIND24318TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800	4,9500	50.000	5,0000	50.000	
Certificate	NL0012550420	DJIND24328TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000	4,8700	50.000	4,9200	50.000	
Certificate	NL0012543235	DJIND24860TRSOPENH	EUR											
Certificate	NL0012543227	DJIND24869TRSOPENH	EUR											
Certificate	NL0012537716	DJIND24872TRSOPENH	EUR								0,3900	5.000	0,5900	5.000
Certificate	NL0012545024	DJIND24885TRSOPENH	EUR	0,5900	0,5900	0,4000	990,0000	2	0,4000	2000	0,3900	5.000	0,5400	5.000
Certificate	NL0012543219	DJIND24899TRSOPENH	EUR								0,4100	10.000	0,5100	10.000
Certificate	NL0012543201	DJIND24909TRSOPENH	EUR											
Certificate	NL0012543193	DJIND24919TRSOPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	30.000	0,8500	30.000
Certificate	NL0012537708	DJIND24922TRSOPENH	EUR	0,7400	0,8700	0,7400	7400,0000	1	0,8700	10000	0,8400	30.000	0,8900	30.000
Certificate	NL0012544225	DJIND24941TRSOPENH	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	50.000	1,0400	50.000
Certificate	NL0012544217	DJIND24951TRSOPENH	EUR	1,0200	1,1200	1,0200	624,0500	3	1,1200	600	1,0900	50.000	1,1400	50.000
Certificate	NL0012544209	DJIND24961TRSOPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	50.000	1,2100	50.000
Certificate	NL0012537690	DJIND24972TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2500	50.000	1,3000	50.000
Certificate	NL0012544191	DJIND24991TRSOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	50.000	1,4600	50.000
Certificate	DE000CV52723	DJIND25000TS 0318C	EUR	0,1400	0,1700	0,1400	310,0100	5	0,1600	2000	0,1500	100.000	0,1600	100.000
Certificate	DE000CE6FP86	DJIND25000TS 0318Z	EUR	0,1900	0,1900	0,1650	395,2000	1	0,1650	2080	0,1600	150.000	0,1700	149,974
Certificate	NL0012544183	DJIND25001TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5000	50.000	1,5500	50.000
Certificate	NL0012691737	DJIND25002BS OPENB	EUR	1,7500	1,8200	1,4600	2899,9200	7	1,7150	1728	1,7000	20.000	1,7300	20.000
Certificate	NL0012544175	DJIND25011TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5500	50.000	1,6000	50.000
Certificate	NL0012313548	DJIND25028TRSOPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,6800	50.000	1,7300	50.000
Certificate	DE000CE6DLH4	DJIND25036TS OPENZ	EUR	0,2300	0,2300	0,2050	160,0100	4	0,2050	711	0,2000	150.000	0,2100	149,999
Certificate	NL0012546584	DJIND25038TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	50.000	1,8100	50.000
Certificate	NL0012544167	DJIND25051TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8700	50.000	1,9200	50.000
Certificate	DE000CE6CIE7	DJIND25060TS OPENZ	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	15.000	4,4500	15.000
Certificate	NL0012544159	DJIND25061TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9400	50.000	1,9900	50.000
Certificate	NL0012544142	DJIND25071TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0100	50.000	2,0600	50.000
Certificate	NL0012541452	DJIND25087TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	50.000	2,2000	50.000
Certificate	NL0012545016	DJIND25105TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	50.000	2,3500	50.000
Certificate	NL0012545008	DJIND25115TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	50.000	2,4300	50.000
Certificate	NL0012544993	DJIND25125TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4400	50.000	2,4900	50.000
Certificate	NL0012692107	DJIND25130TS OPENB	EUR	8,6550	8,6550	8,6550			8,6550		8,6400	20.000	8,6700	20.000
Certificate	DE000VL37JF0	DJIND25130TS OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4300	50.000	5,4600	50.000
Certificate	NL0012544985	DJIND25135TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5300	50.000	2,5800	50.000
Certificate	NL0012194930	DJIND25144TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,5900	50.000	2,6400	50.000
Certificate	NL0012544977	DJIND25165TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7700	50.000	2,8200	50.000
Certificate	NL0012546824	DJIND25167TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7600	50.000	2,8100	50.000
Certificate	NL0012544969	DJIND25175TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	50.000	2,8900	50.000
Certificate	NL0012544951	DJIND25185TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9200	50.000	2,9700	50.000
Certificate	NL0012544944	DJIND25195TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0000	50.000	3,0500	50.000
Certificate	NL0012691745	DJIND25202BS OPENB	EUR	3,6800	3,6800	3,4550	5358,2500	3	3,4550	1505	3,4400	20.000	3,4700	20.000
Certificate	NL0012544936	DJIND25205TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,0900	50.000	3,1400	50.000
Certificate	NL0012544928	DJIND25215TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	50.000	3,2000	50.000
Certificate	NL0012544910	DJIND25225TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	50.000	3,2800	50.000
Certificate	NL0012194922	DJIND25242TRSOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3700	50.000	3,4200	50.000
Certificate	NL0011419544	DJIND25250TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5300	20.000	7,5800	20.000
Certificate	NL0012544902	DJIND25255TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4800	50.000	3,5300	50.000
Certificate	NL0012544894	DJIND25265TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5400	50.000	3,5900	50.000
Certificate	NL0012544886	DJIND25275TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6300	50.000	3,6800	50.000
Certificate	NL0012544878	DJIND25285TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7100	50.000	3,7600	50.000
Certificate	DE000CE6DNG2	DJIND25290TS OPENZ	EUR	0,4400	0,4400	0,3900	559,0000	6	0,4150	1390	0,4100	150.000	0,4200	147,909
Certificate	NL0012544860	DJIND25295TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,7900	50.000	3,8400	50.000
Certificate	NL0012544852	DJIND25305TRSOPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	50.000	3,9100	50.000
Certificate	NL0012544845	DJIND25315TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	50.000	3,9900	50.000
Certificate	NL0012544837	DJIND25325TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	50.000	4,0500	50.000
Certificate	NL0012194914	DJIND25340TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1300	50.000	4,1800	50.000
Certificate	NL0012544829	DJIND25355TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2500	50.000	4,3000	50.000
Certificate	NL0012501829	DJIND25360TS OPENB	EUR	10,5950	10,5950	10,5950			10,5950		10,5800	20.000	10,6100	20.000
Certificate	NL0012544811	DJIND25365TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3200	50.000	4,3700	50.000
Certificate	NL0012544803	DJIND25375TRSOPENH	EUR	4,6200	4,6200	4,1900	48,2400	2	4,4400	11	4,4100	50.000	4,4600	50.000
Certificate	NL0012544795	DJIND25385TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,4900	50.000	4,5400	50.000
Certificate	NL0012544787	DJIND25395TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5700	50.000	4,6200	50.000
Certificate	NL0012691752	DJIND25402BS OPENB	EUR	5,1150	5,1150	5,1150			5,1150		5,1000	20.000	5,1300	20.000
Certificate	NL0012544779	DJIND25405TRSOPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6600	50.000	4,7100	50.000
Certificate	NL0012537682	DJIND25421TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,7900	50.000	4,8400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012546576	DJIND25437TRSOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9300	50.000	4,9800	50.000
Certificate	NL0012547947	DJIND25452TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0400	50.000	5,0900	50.000
Certificate	NL0012547939	DJIND25462TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1300	50.000	5,1800	50.000
Certificate	NL0012537674	DJIND25471TRSOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2100	50.000	5,2600	50.000
Certificate	NL0012548291	DJIND25483TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3000	50.000	5,3500	50.000
Certificate	DE000VL5RWP4	DJIND25485TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450		5,2300	50.000	5,2600	50.000
Certificate	NL0012547921	DJIND25492TRSOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,3800	50.000	5,4300	50.000
Certificate	DE000CE6FQ77	DJIND25500TS 0318Z	EUR	0,6000	0,6000	0,5700	545,1000	3	0,5850	930	0,5800	150.000	0,5900	148.970
Certificate	DE000CY51WM3	DJIND25500TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	100.000	0,7700	100.000
Certificate	DE000CY51W34	DJIND25500TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	100.000	0,4900	100.000
Certificate	NL0012547913	DJIND25502TRSOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	50.000	5,5100	50.000
Certificate	NL0012547905	DJIND25512TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5400	50.000	5,5900	50.000
Certificate	NL0012537666	DJIND25521TRSOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6200	50.000	5,6700	50.000
Certificate	DE000VL5RWR0	DJIND25530TS OPENV	EUR	10,0000	10,0000	9,6500	648,9900	6	9,6800	66	9,6400	50.000	9,7200	50.000
Certificate	NL0012548283	DJIND25533TRSOPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7200	50.000	5,7700	50.000
Certificate	DE000CE6D294	DJIND25542TS OPENZ	EUR	0,6200	0,6250	0,6200	223,2000	1	0,6250	360	0,6200	150.000	0,6300	149.640
Certificate	NL0012548275	DJIND25543TRSOPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8000	50.000	5,8500	50.000
Certificate	NL0012548267	DJIND25553TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	50.000	5,9300	50.000
Certificate	NL0012695498	DJIND25560TS OPENB	EUR	12,2850	12,2850	12,2850			12,2850		12,2700	20.000	12,3000	20.000
Certificate	NL0012537658	DJIND25571TRSOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0400	50.000	6,0900	50.000
Certificate	NL0012548812	DJIND25588TRSOPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,1800	50.000	6,2300	50.000
Certificate	NL0012548804	DJIND25598TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2600	50.000	6,3100	50.000
Certificate	NL0012691760	DJIND25602BS OPENB	EUR	7,0400	7,0400	6,6600	7057,0000	3	6,7750	1050	6,7600	20.000	6,7900	20.000
Certificate	NL0012548796	DJIND25608TRSOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3500	50.000	6,4000	50.000
Certificate	NL0012537641	DJIND25620TRSOPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4500	50.000	6,5000	50.000
Certificate	NL0012548788	DJIND25638TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,5900	50.000	6,6400	50.000
Certificate	NL0012548770	DJIND25648TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,6800	50.000	6,7300	50.000
Certificate	NL0012548762	DJIND25658TRSOPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7600	50.000	6,8100	50.000
Certificate	NL0012537633	DJIND25670TRSOPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8700	50.000	6,9200	50.000
Certificate	NL0012548754	DJIND25688TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0100	50.000	7,0600	50.000
Certificate	NL0012548747	DJIND25698TRSOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,0900	50.000	7,1400	50.000
Certificate	NL0012548739	DJIND25708TRSOPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,1800	50.000	7,2300	50.000
Certificate	NL0012537625	DJIND25720TRSOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,2800	50.000	7,3300	50.000
Certificate	NL0012549281	DJIND25739TRSOPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4400	50.000	7,4900	50.000
Certificate	NL0012549273	DJIND25749TRSOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5200	50.000	7,5700	50.000
Certificate	NL0012549265	DJIND25759TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6000	50.000	7,6500	50.000
Certificate	NL0012696678	DJIND25760TS OPENB	EUR	14,0350	14,0350	14,0350			14,0350		14,0200	20.000	14,0500	20.000
Certificate	NL0012537617	DJIND25770TRSOPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,6900	50.000	7,7400	50.000
Certificate	DE000CE6E456	DJIND25782TS OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	150.000	0,8300	139.957
Certificate	NL0012549257	DJIND25789TRSOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8500	50.000	7,9000	50.000
Certificate	NL0012549612	DJIND25799TRSOPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9300	50.000	7,9800	50.000
Certificate	NL0012692800	DJIND25802BS OPENB	EUR	8,7800	8,7800	8,1900	14747,8500	17	8,4450	1720	8,4300	20.000	8,4600	20.000
Certificate	NL0012373336	DJIND25819TRSOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1000	50.000	8,1500	50.000
Certificate	NL0012549604	DJIND25829TRSOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,1800	50.000	8,2300	50.000
Certificate	NL0012549596	DJIND25839TRSOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2700	50.000	8,3200	50.000
Certificate	NL0012549588	DJIND25849TRSOPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3500	50.000	8,4000	50.000
Certificate	NL0012549570	DJIND25859TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4300	50.000	8,4800	50.000
Certificate	NL0012550412	DJIND25870TRSOPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5300	50.000	8,5800	50.000
Certificate	NL0012550404	DJIND25880TRSOPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6100	50.000	8,6600	50.000
Certificate	NL0012546253	DJIND25895TRSOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7300	50.000	8,7800	50.000
Certificate	NL0012550396	DJIND25910TRSOPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8600	50.000	8,9100	50.000
Certificate	NL0012550388	DJIND25920TRSOPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9400	50.000	8,9900	50.000
Certificate	NL0012550370	DJIND25930TRSOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0200	50.000	9,0700	50.000
Certificate	NL0012546246	DJIND25945TRSOPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1400	50.000	9,1900	50.000
Certificate	NL0012550941	DJIND25945TRSOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1600	50.000	9,2100	50.000
Certificate	NL0012550362	DJIND25960TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2700	50.000	9,3200	50.000
Certificate	NL0012550354	DJIND25970TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3600	50.000	9,4100	50.000
Certificate	NL0012550347	DJIND25980TRSOPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4400	50.000	9,4900	50.000
Certificate	DE000VL5RWQ2	DJIND25985TS OPENV	EUR	9,2850	9,2850	9,2850			9,2850		9,2700	50.000	9,3000	50.000
Certificate	NL0012546238	DJIND25995TRSOPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5600	50.000	9,6100	50.000
Certificate	DE000CY52731	DJIND26000TS 0318C	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	100.000	0,9900	100.000
Certificate	DE000CE6FLD8	DJIND26000TS 0318Z	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	150.000	1,0100	149.700
Certificate	DE000CY50K70	DJIND26000TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	100.000	0,7600	100.000
Certificate	DE000CY52AV8	DJIND26000TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	100.000	0,9500	100.000
Certificate	DE000CY50MH6	DJIND26000TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	100.000	1,0700	100.000
Certificate	DE000CY52GC5	DJIND26000TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	100.000	1,3000	100.000
Certificate	NL0012696330	DJIND26004BS OPENB	EUR	10,1150	10,1150	10,1150			10,1150		10,1000	20.000	10,1300	20.000
Certificate	NL0012550339	DJIND26010TRSOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,6900	50.000	9,7400	50.000
Certificate	DE000VL5RW58	DJIND26030TS OPENV	EUR	13,8950	13,8950	13,8950			13,8950		13,8800	50.000	13,9100	50.000
Certificate	DE000CE6EST1	DJIND26038TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	150.000	1,0400	149.999
Certificate	NL0012546220	DJIND26045TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100		9,9800	50.000	10,0300	50.000
Certificate	DE000CE6DHY7	DJIND26050TS OPENZ	EUR	12,7700	12,7700	12,7700			12,7700		12,7500	15.000	12,7800	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012546212	DJIND26095TRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,3900	50.000	10,4400	50.000
Certificate	NL0012546204	DJIND26145TRSOPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8100	50.000	10,8600	50.000
Certificate	NL0012546196	DJIND26195TRSOPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2300	50.000	11,2800	50.000
Certificate	NL0012546188	DJIND26245TRSOPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6300	50.000	11,6800	50.000
Certificate	DE000CE6ETf9	DJIND26286TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	150.000	1,2500	150.000
Certificate	NL0012194815	DJIND26324TRSOPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3000	50.000	12,3500	50.000
Certificate	NL0012501837	DJIND26330TS OPENB	EUR	18,8950	18,8950	18,8950			18,8950		18,8800	20.000	18,9100	20.000
Certificate	NL0012546170	DJIND26395TRSOPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,8800	50.000	12,9300	50.000
Certificate	NL0011420369	DJIND26430TS OPENH	EUR	17,4500	17,5200	17,4500	34910,0000	2	17,5200	2000	17,4900	20.000	17,5400	20.000
Certificate	DE000VLSRDV9	DJIND26461TS OPENV	EUR	13,3350	13,3350	13,3350			13,3350		13,3200	50.000	13,3500	50.000
Certificate	NL0012519532	DJIND26473TRSOPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5300	50.000	13,5800	50.000
Certificate	DE000CE6FQ85	DJIND26500TS 0318Z	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	150.000	1,4300	150.000
Certificate	DE000CY52E21	DJIND26500TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	100.000	1,4000	100.000
Certificate	DE000CY52CK7	DJIND26500TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	100.000	1,7200	100.000
Certificate	NL0012549240	DJIND26528TRSOPENH	EUR	14,0200	14,0200	14,0200			14,0200		13,9900	50.000	14,0400	50.000
Certificate	DE000CE6EUF7	DJIND26538TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	150.000	1,4600	150.000
Certificate	NL0012523211	DJIND26595TRSOPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5400	50.000	14,5900	50.000
Certificate	NL0012546162	DJIND26644TRSOPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9400	50.000	14,9900	50.000
Certificate	NL0012546154	DJIND26694TRSOPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3600	50.000	15,4100	50.000
Certificate	NL0012546147	DJIND26744TRSOPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,7800	50.000	15,8300	50.000
Certificate	DE000CE6F074	DJIND26783TS OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	150.000	1,6600	150.000
Certificate	NL0012524037	DJIND26797TRSOPENH	EUR	16,2400	16,2400	16,2400			16,2400		16,2100	50.000	16,2600	50.000
Certificate	NL0012194765	DJIND26815TRSOPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3700	50.000	16,4200	50.000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012524763	DJIND26910TRSOPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1600	50.000	17,2100	50.000
Certificate	NL0012194757	DJIND26914TRSOPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,1900	50.000	17,2400	50.000
Certificate	NL0012546139	DJIND26994TRSOPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8500	50.000	17,9000	50.000
Certificate	DE000CY52749	DJIND27000TS 0318C	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	100.000	1,8200	100.000
Certificate	DE000CE6FP94	DJIND27000TS 0318Z	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	150.000	1,8500	150.000
Certificate	DE000CY51870	DJIND27000TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	100.000	1,6800	100.000
Certificate	DE000CY51NE9	DJIND27000TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	100.000	2,0100	100.000
Certificate	DE000CE6F116	DJIND27038TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	150.000	1,8700	150.000
Certificate	NL0012546121	DJIND27044TRSOPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2600	50.000	18,3100	50.000
Certificate	DE000CE6ET18	DJIND27050TS OPENZ	EUR	21,1200	21,1200	21,1200			21,1200		21,1000	15.000	21,1300	15.000
Certificate	NL0012546113	DJIND27094TRSOPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,6800	50.000	18,7300	50.000
Certificate	NL0012546105	DJIND27143TRSOPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,1000	50.000	19,1500	50.000
Certificate	NL0012546097	DJIND27193TRSOPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5100	50.000	19,5600	50.000
Certificate	NL0012546089	DJIND27243TRSOPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9200	50.000	19,9700	50.000
Certificate	DE000CE6F462	DJIND27289TS OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	150.000	2,0800	150.000
Certificate	NL0012546071	DJIND27293TRSOPENH	EUR	20,3800	20,3800	20,3800			20,3800		20,3500	50.000	20,4000	50.000
Certificate	NL0012546063	DJIND27343TRSOPENH	EUR	20,7900	20,7900	20,7900			20,7900		20,7600	50.000	20,8100	50.000
Certificate	NL0012546055	DJIND27393TRSOPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1700	50.000	21,2200	50.000
Certificate	NL0012546048	DJIND27443TRSOPENH	EUR	21,6200	21,6200	21,6200			21,6200		21,5900	50.000	21,6400	50.000
Certificate	NL0012546030	DJIND27493TRSOPENH	EUR	22,0300	22,0300	22,0300			22,0300		22,0000	50.000	22,0500	50.000
Certificate	DE000CE6FN13	DJIND27500TS 0318Z	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	150.000	2,2600	150.000
Certificate	NL0012546022	DJIND27543TRSOPENH	EUR	22,4500	22,4500	22,4500			22,4500		22,4200	50.000	22,4700	50.000
Certificate	DE000CE6F5J1	DJIND27545TS OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	150.000	2,2900	150.000
Certificate	NL0012546014	DJIND27593TRSOPENH	EUR	22,8600	22,8600	22,8600			22,8600		22,8300	50.000	22,8800	50.000
Certificate	NL0012546006	DJIND27643TRSOPENH	EUR	23,2800	23,2800	23,2800			23,2800		23,2500	50.000	23,3000	50.000
Certificate	NL0012545990	DJIND27693TRSOPENH	EUR	23,7000	23,7000	23,7000			23,7000		23,6700	50.000	23,7200	50.000
Certificate	NL0012545982	DJIND27743TRSOPENH	EUR	24,1100	24,1100	24,1100			24,1100		24,0800	50.000	24,1300	50.000
Certificate	NL0012545974	DJIND27793TRSOPENH	EUR	24,5300	24,5300	24,5300			24,5300		24,5000	50.000	24,5500	50.000
Certificate	DE000CE6F552	DJIND27797TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	150.000	2,5000	150.000
Certificate	NL0012545966	DJIND27843TRSOPENH	EUR	24,9400	24,9400	24,9400			24,9400		24,9100	50.000	24,9600	50.000
Certificate	NL0012545958	DJIND27892TRSOPENH	EUR	25,3500	25,3500	25,3500			25,3500		25,3200	50.000	25,3700	50.000
Certificate	NL0012545941	DJIND27942TRSOPENH	EUR	25,7700	25,7700	25,7700			25,7700		25,7400	50.000	25,7900	50.000
Certificate	NL0012545933	DJIND27992TRSOPENH	EUR	26,1900	26,1900	26,1900			26,1900		26,1600	50.000	26,2100	50.000
Certificate	DE000CE6FLE6	DJIND28000TS 0318Z	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	150.000	2,6700	150.000
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	100.000	2,5200	100.000
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	100.000	2,8600	100.000
Certificate	DE000CE6F397	DJIND28030TS OPENZ	EUR	29,4300	29,4300	29,4300			29,4300		29,4100	15.000	29,4400	15.000
Certificate	NL0012545925	DJIND28042TRSOPENH	EUR	26,6000	26,6000	26,6000			26,6000		26,5700	50.000	26,6200	50.000
Certificate	DE000CE6FE26	DJIND28042TS OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	150.000	2,7100	149.999
Certificate	NL0012181374	DJIND28094TRSOPENH	EUR	27,0200	27,0200	27,0200			27,0200		26,9900	50.000	27,0400	50.000
Certificate	NL0012545917	DJIND28192TRSOPENH	EUR	27,9100	27,9100	27,9100			27,9100		27,8800	50.000	27,9300	50.000
Certificate	NL0012545909	DJIND28242TRSOPENH	EUR	28,2500	28,2500	28,2500			28,2500		28,2200	50.000	28,2700	50.000
Certificate	NL0012545891	DJIND28292TRSOPENH	EUR	28,6700	28,6700	28,6700			28,6700		28,6400	50.000	28,6900	50.000
Certificate	DE000CV4YQX0	DJIND28294TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	150.000	2,9100	150.000
Certificate	NL0012181341	DJIND28389TRSOPENH	EUR	29,4800	29,4800	29,4800			29,4800		29,4500	50.000	29,5000	50.000
Certificate	NL0012545883	DJIND28442TRSOPENH	EUR	29,9100	29,9100	29,9100			29,9100		29,8800	50.000	29,9300	50.000
Certificate	NL0012545875	DJIND28492TRSOPENH	EUR	30,3300	30,3300	30,3300			30,3300		30,3000	50.000	30,3500	50.000
Certificate	DE000CV4YWA6	DJIND28500TS 0318Z	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	150.000	3,0900	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	DE000CV4YW56	DJIND28561TS OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,1300	150.000	3,1400	149.900
Certificate	NL0012181325	DJIND28586TRSOPENH	EUR	31,1000	31,1000	31,1000			31,1000		31,0700	50.000	31,1200	50.000
Certificate	NL0012545867	DJIND28642TRSOPENH	EUR	31,5700	31,5700	31,5700			31,5700		31,5400	50.000	31,5900	50.000
Certificate	NL0012545859	DJIND28691TRSOPENH	EUR	31,9900	31,9900	31,9900			31,9900		31,9600	50.000	32,0100	50.000
Certificate	NL0012545842	DJIND28741TRSOPENH	EUR	32,4000	32,4000	32,4000			32,4000		32,3700	50.000	32,4200	50.000
Certificate	NL0012545834	DJIND28791TRSOPENH	EUR	32,8200	32,8200	32,8200			32,8200		32,7900	50.000	32,8400	50.000
Certificate	DE000CV4YX22	DJIND28803TS OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	150.000	3,3400	150.000
Certificate	NL0012545826	DJIND28841TRSOPENH	EUR	33,2300	33,2300	33,2300			33,2300		33,2000	50.000	33,2500	50.000
Certificate	NL0012545818	DJIND28891TRSOPENH	EUR	33,6500	33,6500	33,6500			33,6500		33,6200	50.000	33,6700	50.000
Certificate	NL0012545800	DJIND28941TRSOPENH	EUR	34,0700	34,0700	34,0700			34,0700		34,0400	50.000	34,0900	50.000
Certificate	NL0012545792	DJIND28991TRSOPENH	EUR	34,4700	34,4700	34,4700			34,4700		34,4400	50.000	34,4900	50.000
Certificate	DE000CV4YXD8	DJIND29000TS 0318Z	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	150.000	3,5000	150.000
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	100.000	3,8300	100.000
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	100.000	3,4800	100.000
Certificate	DE000CV4YVH3	DJIND29040TS OPENZ	EUR	37,8450	37,8450	37,8450			37,8450		37,8300	15.000	37,8600	15.000
Certificate	NL0012546568	DJIND29042TRSOPENH	EUR	34,9700	34,9700	34,9700			34,9700		34,9400	50.000	34,9900	50.000
Certificate	DE000CV4YX30	DJIND29052TS OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	150.000	3,5500	150.000
Certificate	NL0012547897	DJIND29119TRSOPENH	EUR	35,5200	35,5200	35,5200			35,5200		35,4900	50.000	35,5400	50.000
Certificate	NL0012548721	DJIND29175TRSOPENH	EUR	35,9900	35,9900	35,9900			35,9900		35,9600	50.000	36,0100	50.000
Certificate	NL0012548259	DJIND29220TRSOPENH	EUR	36,3700	36,3700	36,3700			36,3700		36,3400	50.000	36,3900	50.000
Certificate	NL0012549232	DJIND29276TRSOPENH	EUR	36,8400	36,8400	36,8400			36,8400		36,8100	50.000	36,8600	50.000
Certificate	DE000CV4Z3F6	DJIND29306TS OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	150.000	3,7600	150.000
Certificate	NL0012548713	DJIND29325TRSOPENH	EUR	37,2400	37,2400	37,2400			37,2400		37,2100	50.000	37,2600	50.000
Certificate	NL0012181242	DJIND29373TRSOPENH	EUR	37,6400	37,6400	37,6400			37,6400		37,6100	50.000	37,6600	50.000
Certificate	NL0012548705	DJIND29375TRSOPENH	EUR	37,6500	37,6500	37,6500			37,6500		37,6200	50.000	37,6700	50.000
Certificate	NL0012549224	DJIND29476TRSOPENH	EUR	38,5000	38,5000	38,5000			38,5000		38,4700	50.000	38,5200	50.000
Certificate	DE000CV4Z3U5	DJIND29500TS 0318Z	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	150.000	3,9200	150.000
Certificate	NL0012549562	DJIND29526TRSOPENH	EUR	38,9200	38,9200	38,9200			38,9200		38,8900	50.000	38,9400	50.000
Certificate	DE000CV4Z3G4	DJIND29556TS OPENZ	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	150.000	3,9600	150.000
Certificate	NL0012550321	DJIND29578TRSOPENH	EUR	39,3500	39,3500	39,3500			39,3500		39,3200	50.000	39,3700	50.000
Certificate	NL0012550313	DJIND29628TRSOPENH	EUR	39,7600	39,7600	39,7600			39,7600		39,7300	50.000	39,7800	50.000
Certificate	NL0012550305	DJIND29678TRSOPENH	EUR	40,1800	40,1800	40,1800			40,1800		40,1500	50.000	40,2000	50.000
Certificate	NL0012550297	DJIND29728TRSOPENH	EUR	40,5900	40,5900	40,5900			40,5900		40,5600	50.000	40,6100	50.000
Certificate	DE000CV4Z7C4	DJIND29807TS OPENZ	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	150.000	4,1700	150.000
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	100.000	4,3100	100.000
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	100.000	4,6800	100.000
Certificate	DE000CV4YX71	DJIND30020TS OPENZ	EUR	46,1100	46,1100	46,1100			46,1100		46,0900	15.000	46,1200	15.000
Certificate	NL0012196497	DJIND30279TRSOPENH	EUR	45,1700	45,1700	45,1700			45,1700		45,1400	50.000	45,1900	50.000
Certificate	NL0012197602	DJIND30382TRSOPENH	EUR	46,0300	46,0300	46,0300			46,0300		46,0000	50.000	46,0500	50.000
Certificate	NL0012197578	DJIND30677TRSOPENH	EUR	48,4800	48,4800	48,4800			48,4800		48,4500	50.000	48,5000	50.000
Certificate	NL0012307482	DJIND30963TRSOPENH	EUR	50,8700	50,8700	50,8700			50,8700		50,8400	50.000	50,8900	50.000
Certificate	NL0012314173	DJIND31415TRSOPENH	EUR	54,6100	54,6100	54,6100			54,6100		54,5800	50.000	54,6300	50.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,1200	29,1200	29,1200			29,1200					
Certificate	DE000CN6JS72	DJINS176.8TL OPENZ	EUR	11,1300	11,1300	11,1300					11,0900	3.750	11,1600	3.750
Certificate	DE000CN6JSY0	DJINS199.7TL OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,8000	3.750	8,8700	3.750
Certificate	DE000CE6C568	DJINS235.2TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2500	3.750	5,3200	3.750
Certificate	DE000CD64FW4	DJINS328.6TS OPENZ	EUR	4,2150	4,2150	4,2150			4,2150		4,1800	3.750	4,2500	3.750
Certificate	DE000CE6FCZ0	DJINS380.4TS OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,3600	3.750	9,4300	3.750
Certificate	DE000CD645X8	DJMAT 496.TS OPENZ	EUR	3,6300	3,6300	3,6300			3,6300		3,5600	1.500	3,7000	1.500
Certificate	DE000CN6JS88	DJMAT274.9TL OPENZ	EUR	18,7600	18,7600	18,7600			18,7600		18,6900	1.500	18,8300	1.500
Certificate	DE000CN6JT22	DJMAT309.9TL OPENZ	EUR	15,2600	15,2600	15,2600			15,2600		15,1900	1.500	15,3300	1.500
Certificate	DE000CE6BHM6	DJMAT364.5TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7300	1.500	9,8700	1.500
Certificate	DE000CE6CQ47	DJMAT424.2TL OPENZ	EUR	3,8700	3,8700	3,8700			3,8700		3,8000	1.500	3,9400	1.500
Certificate	DE000CE6C881	DJMAT575.5TS OPENZ	EUR	11,5500	11,5500	11,5500			11,5500		11,4800	1.500	11,6200	1.500
Certificate	DE000CE6EHE7	DJMED197.4TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,6600	4.500	7,7600	4.500
Certificate	DE000CE6CDC4	DJMED229.4TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100		4,4600	4.500	4,5600	4.500
Certificate	DE000CE6EJ44	DJMED291.6TS OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8200	4.500	1,9200	4.500
Certificate	DE000CE6CES8	DJMED335.6TS OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2100	4.500	6,3100	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	33,2100	33,2100	33,2100			33,2100					
Certificate	NL0006470858	DJOIL 105TL OPENB	EUR	22,2500	22,2500	22,2500					21,9500	1.000	22,5500	1.000
Certificate	NL0006468845	DJOIL 138TL OPENB	EUR	19,0500	19,0500	19,0500					18,7500	1.000	19,3500	1.000
Certificate	NL0011536933	DJOIL 182TL OPENB	EUR	14,9200	14,9200	14,9200					14,6200	1.000	15,2200	1.000
Certificate	NL0011655881	DJOIL 224TL OPENB	EUR	10,8600	10,8600	10,8600					10,5600	1.000	11,1600	1.000
Certificate	NL0012034649	DJOIL 265TL OPENB	EUR	6,9600	6,9600	6,9600					6,6600	1.000	7,2600	1.000
Certificate	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0010608824	DJOIL 334TS OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,6400	1.000	3,2400	1.000
Certificate	DE000CD63M86	DJRES 318.TL OPENZ	EUR	16,1600	16,1600	16,1600			16,1600		16,0900	2.250	16,2200	2.250
Certificate	DE000CD64EE5	DJRES 502.TS OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,4900	2.250	2,6200	2.250
Certificate	DE000CN6KE00	DJRES227.7TL OPENZ	EUR	25,2200	25,2200	25,2200			25,2200		25,1500	2.250	25,2800	2.250
Certificate	DE000CD627T4	DJRES268.2TL OPENZ	EUR	21,1200	21,1200	21,1200			21,1200		21,0500	2.250	21,1800	2.250
Certificate	DE000CE6E8T5	DJRES367.7TL OPENZ	EUR	11,1600	11,1800	11,1600	1674,0000	1	11,1800		11,1100	2.250	11,2400	2.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F454	DIRES581.8TS OPENZ	EUR	10,5000	10,5000	10,5000			10,5000		10,4300	2,250	10,5600	2,250
Certificate	NL0012492102	DIJET 212TL OPENB	EUR	10,4600	10,4600	10,4600			10,4600		10,1600	1,000	10,7600	1,000
Certificate	NL0011271382	DIJET 252TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500		6,3500	1,000	6,9500	1,000
Certificate	NL0012693111	DIJET 293TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400		2,4400	1,000	3,0400	1,000
Certificate	NL0011527593	DIJET 326TS OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,3900	1,000	3,9900	1,000
Certificate	NL0011089198	DIJET 363TS OPENB	EUR	7,6400	7,6400	7,6400			7,6400		7,3400	1,000	7,9400	1,000
Certificate	DE000CE6EJ51	DIJET215.2TL OPENZ	EUR	9,1600	9,1600	9,1600			9,1600		9,1000	2,250	9,2100	2,250
Certificate	DE000CE6CDD2	DIJET251.2TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5400	2,250	5,6500	2,250
Certificate	DE000CE6CEU4	DIJET364.7TS OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		5,9700	2,250	6,0800	2,250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	39,9600	39,9600	39,9600			39,9600					
Certificate	NL0011907142	DJTCH 309TL OPENB	EUR	15,2500	15,2500	15,2500			15,2500		15,1000	1,000	15,4000	1,000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	11,2400	11,2400	11,2400			11,2400		11,0900	1,000	11,3900	1,000
Certificate	NL0012120968	DJTCH 391TL OPENB	EUR	7,4700	7,4700	7,4700			7,4700		7,3200	1,000	7,6200	1,000
Certificate	NL0012502942	DJTCH 472TS OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,8100	1,000	5,1100	1,000
Certificate	DE000CN6GA67	DJTCH283.4TL OPENZ	EUR	16,4700	16,4700	16,4700			16,4700		16,4100	2,250	16,5200	2,250
Certificate	DE000CN6G8D8	DJTCH301.3TL OPENZ	EUR	14,6700	14,6700	14,6700			14,6700		14,6100	2,250	14,7200	2,250
Certificate	DE000CE6CS43	DJTCH351.5TL OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,6000	2,250	9,7100	2,250
Certificate	DE000CE6CM90	DJTCH529.5TS OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3400	2,250	8,4500	2,250
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	26,7600	26,7600	26,7600			26,7600					
Certificate	NL0010901096	DJTLCL 252TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300		4,0800	1,000	4,3800	1,000
Certificate	DE000CE6FKQ2	DJTLCL200.4TL OPENZ	EUR	8,2300	8,2300	8,2300			8,2300		8,1900	4,500	8,2700	4,500
Certificate	DE000CE6CDE0	DJTLCL235.5TL OPENZ	EUR	4,7100	4,7100	4,7100			4,7100		4,6700	4,500	4,7500	4,500
Certificate	DE000CE6CEQ2	DJTLCL345.1TS OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3600	4,500	6,4400	4,500
Certificate	DE0006075401	DJUTI PI OPENN	EUR	28,6300	28,6300	28,6300			28,6300					
Certificate	NL0010113551	DJUTI 149TL OPENB	EUR	14,8700	14,8700	14,8700			14,8700		14,7200	1,000	15,0200	1,000
Certificate	NL0010516134	DJUTI 206TL OPENB	EUR	9,4900	9,4900	9,4900			9,4900		9,3400	1,000	9,6400	1,000
Certificate	NL0012099121	DJUTI 248TL OPENB	EUR	5,5100	5,5100	5,5100			5,5100		5,3600	1,000	5,6600	1,000
Certificate	NL0012492888	DJUTI 288TL OPENB	EUR	1,6400	1,6400	1,6400			1,6400		1,4900	1,000	1,7900	1,000
Certificate	NL0011089230	DJUTI 319TS OPENB	EUR	4,4900	4,4900	4,4900			4,4900		4,3400	1,000	4,6400	1,000
Certificate	NL0006317588	dMIAX PI OPENN	EUR	21,3800	21,8100	21,3800			21,8100		21,8100	10,000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	205,9100	205,9100	205,9100			205,9100					
Certificate	NL0012549919	DPOST 40TL OPENH	EUR											
Certificate	DE000CN6KHC7	DPOST 21.5TL OPENZ	EUR	18,5800	18,5800	18,5800			18,5800		18,5400	2,250	18,6100	2,250
Certificate	NL0012049837	DPOST 28.5TL OPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,3800	200	13,5800	200
Certificate	NL0012311765	DPOST 31.5TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,5800	200	10,7800	200
Certificate	NL0012545552	DPOST 45.9TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,4100	200	9,6100	200
Certificate	NL0012545545	DPOST 47.9TS OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,5500	200	11,7500	200
Certificate	NL0011225339	DPOST17.37TL OPENH	EUR	23,8800	23,8800	23,8800			23,8800		23,7800	200	23,9800	200
Certificate	NL0011721063	DPOST20.46TL OPENH	EUR	20,9900	20,9900	20,9900			20,9900		20,8900	200	21,0900	200
Certificate	NL0011721055	DPOST22.51TL OPENH	EUR	19,0700	19,0700	19,0700			19,0700		18,9700	200	19,1700	200
Certificate	NL0011721048	DPOST23.03TL OPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,4900	200	18,6900	200
Certificate	NL0011892872	DPOST23.52TL OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,0300	200	18,2300	200
Certificate	NL0011926837	DPOST23.92TL OPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,6500	200	17,8500	200
Certificate	NL0011928304	DPOST24.43TL OPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,1800	200	17,3800	200
Certificate	DE000CD62585	DPOST24.49TL OPENZ	EUR	15,5900	15,5900	15,5900			15,5900		15,5500	2,250	15,6200	2,250
Certificate	NL0011931225	DPOST24.93TL OPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,7100	200	16,9100	200
Certificate	NL0011932587	DPOST25.44TL OPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,2400	200	16,4400	200
Certificate	NL0011933932	DPOST25.98TL OPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,7400	200	15,9400	200
Certificate	NL0011934682	DPOST26.48TL OPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,2700	200	15,4700	200
Certificate	NL0011989868	DPOST26.97TL OPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,8100	200	15,0100	200
Certificate	NL0011993787	DPOST27.89TL OPENH	EUR	14,0400	14,0400	14,0400			14,0400		13,9400	200	14,1400	200
Certificate	DE000CD64292	DPOST27.98TL OPENZ	EUR	12,1100	12,1100	12,1100			12,1100		12,0700	2,250	12,1400	2,250
Certificate	NL0012052468	DPOST29.82TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,1500	200	12,3500	200
Certificate	DE000CE6CRL5	DPOST31.45TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,5800	2,250	8,6500	2,250
Certificate	NL0012305825	DPOST31.51TL OPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,5600	200	10,7600	200
Certificate	NL0012374094	DPOST33.59TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,6200	200	8,8200	200
Certificate	DE000CE6EVL7	DPOST35.43TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650		4,6300	2,250	4,7000	2,250
Certificate	NL0012516967	DPOST35.45TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,8900	200	7,0900	200
Certificate	NL0012525844	DPOST37.45TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,0100	200	5,2100	200
Certificate	NL0012545560	DPOST39.05TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,5100	200	3,7100	200
Certificate	NL0012519458	DPOST41.97TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,1700	200	5,3700	200
Certificate	NL0012523864	DPOST42.04TS OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,2600	200	5,4600	200
Certificate	NL0012367734	DPOST43.73TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,0700	200	7,2700	200
Certificate	NL0012431043	DPOST43.91TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,2600	200	7,4600	200
Certificate	NL0012537518	DPOST51.89TS OPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,8400	200	16,0400	200
Certificate	NL0010010534	DSM 25TL OPENB	EUR	57,6900	57,6900	57,6900			57,6900		57,6700	2,500	57,7000	2,500
Certificate	DE000CX0JB01	DSM 40TL OPENC	EUR											
Certificate	DE000CW42L72	DSM 40TL OPENC	EUR	43,5400	43,5400	43,5400			43,5400		43,4300	500	43,6400	500
Certificate	DE000CX00E54	DSM 42TL OPENC	EUR											
Certificate	DE000CX00M39	DSM 44TL OPENC	EUR	39,6800	39,6800	39,6800			39,6800		39,5700	500	39,7800	500
Certificate	DE000CX00P89	DSM 46TL OPENC	EUR	37,6400	37,6400	37,6400			37,6400		37,5300	500	37,7400	500
Certificate	DE000CX00PG8	DSM 46TL OPENC	EUR	39,5000	39,5000	39,5000			39,5000		39,3900	500	39,6000	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	35,6500	35,6500	35,6500			35,6500		35,5400	500	35,7500	500
Certificate	DE000CX01714	DSM 48TL OPENC	EUR	37,6100	37,6100	37,6100			37,6100		37,5000	500	37,7100	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	5.000	3,2500	5.000
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	32,4900	32,4900	32,4900			32,4900		32,3800	500	32,5900	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	26,3800	26,3800	26,3800			26,3800		26,2700	500	26,4800	500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	26,8100	26,8100	26,8100			26,8100		26,7000	500	26,9100	500
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	28,6500	28,6500	28,6500			28,6500		28,5400	500	28,7500	500
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	29,7600	29,7600	29,7600			29,7600		29,6500	500	29,8600	500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	29,0900	29,0900	29,0900			29,0900		28,9800	500	29,1900	500
Certificate	DE000CE6FFQ2	DSM 58TL 0318Z	EUR	4,6450	4,6450	4,6450			4,6450		4,6100	2.250	4,6800	2.250
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	22,5900	22,5900	22,5900			22,5900		22,4800	500	22,6900	500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	25,1400	25,1400	25,1400			25,1400		25,0300	500	25,2400	500
Certificate	NL0012490627	DSM 63TL OPENB	EUR	21,9500	22,3700	21,9500			22,3700		22,3500	2.500	22,3800	2.500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	19,2900	19,2900	19,2900			19,2900		19,1800	500	19,3900	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	19,2200	19,2200	19,2200			19,2200		19,1100	500	19,3200	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	16,4400	16,4400	16,4400			16,4400		16,3300	500	16,5400	500
Certificate	DE000CE6FFP4	DSM 66TL 0318Z	EUR	3,0450	3,0450	3,0450			3,0450		3,0100	2.250	3,0800	2.250
Certificate	NL0012499008	DSM 68TL OPENB	EUR	17,3000	17,7200	17,3000			17,7200		17,7000	2.500	17,7300	2.500
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	14,5200	14,5200	14,5200			14,5200		14,4100	500	14,6200	500
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	11,5000	11,5000	11,5000			11,5000		11,3900	500	11,6000	500
Certificate	NL0012494553	DSM 71BOC1218B	EUR	70,2300	70,2800	70,2300			70,2800		70,1000	5.000	70,4500	5.000
Certificate	NL0012507982	DSM 73TL OPENB	EUR	12,6300	13,0500	12,6300			13,0500		13,0300	2.500	13,0600	2.500
Certificate	DE000CV4YZK8	DSM 74TL 0318Z	EUR	1,4450	1,4450	1,4450			1,4450		1,4100	2.250	1,4800	2.250
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,7300	500	9,9400	500
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,4400	500	6,6500	500
Certificate	NL0012692446	DSM 78TL OPENB	EUR	7,9700	8,5700	7,9600	16305,0000	3	8,3900	2000	8,3700	2.500	8,4000	2.500
Certificate	DE000CY51WC4	DSM 85TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,3400	500	8,5500	500
Certificate	DE000CY51UT2	DSM 85TS OPENC	EUR	4,6800	4,7000	4,6800	117,0000	1	4,7000	25	4,5900	500	4,8000	500
Certificate	DE000CE6FFS8	DSM 90TS 0318Z	EUR	1,9250	1,9250	1,9250			1,9250		1,8900	2.250	1,9600	2.250
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	13,5900	13,5900	13,5900			13,5900		13,4800	500	13,6900	500
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	9,6000	9,6000	9,6000			9,6000		9,4900	500	9,7000	500
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	19,8300	19,8300	19,8300			19,8300		19,7200	500	19,9300	500
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	24,3400	24,3400	24,3400			24,3400		24,2300	500	24,4400	500
Certificate	NL0012547087	DSM 104.TS OPENH	EUR	31,7800	31,7800	31,7800			31,7800		31,6300	1.000	31,9300	1.000
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR	62,8600	62,8600	62,8600			62,8600		62,8400	2.500	62,8700	2.500
Certificate	NL0009459874	DSM 21.8TL OPENB	EUR	60,6900	60,6900	60,6900			60,6900		60,6700	2.500	60,7000	2.500
Certificate	NL0010012506	DSM 28.3TL OPENB	EUR	54,6400	54,6400	54,6400			54,6400		54,6200	2.500	54,6500	2.500
Certificate	NL0010175147	DSM 31.6TL OPENB	EUR	51,5700	51,5700	51,5700			51,5700		51,5500	2.500	51,5800	2.500
Certificate	NL0011039391	DSM 34.1TL OPENH	EUR	49,1800	49,1800	49,1800			49,1800		49,0300	1.000	49,3300	1.000
Certificate	NL0010252292	DSM 34.8TL OPENB	EUR	48,5700	48,5700	48,5700			48,5700		48,5500	2.500	48,5800	2.500
Certificate	NL0011040142	DSM 36.2TL OPENH	EUR	47,2300	47,2300	47,2300			47,2300		47,0800	1.000	47,3800	1.000
Certificate	NL0011436035	DSM 37.4TL OPENB	EUR	45,7400	46,1600	45,7400			46,1600		46,1400	2.500	46,1700	2.500
Certificate	NL0011656830	DSM 42.6TL OPENB	EUR	40,9500	41,3700	40,9500			41,3700		41,3500	2.500	41,3800	2.500
Certificate	NL0011799317	DSM 45.1TL OPENB	EUR	38,5500	38,9700	38,5500			38,9700		38,9500	2.500	38,9800	2.500
Certificate	NL0011818463	DSM 47.7TL OPENB	EUR	36,1500	36,5700	36,1500			36,5700		36,5500	2.500	36,5800	2.500
Certificate	NL0011906433	DSM 50.2TL OPENB	EUR	33,8100	34,2300	33,8100			34,2300		34,2100	2.500	34,2400	2.500
Certificate	DE000CD61YB5	DSM 50.3TL OPENZ	EUR	30,8100	30,8100	30,8100			30,8100		30,6400	450	30,9700	450
Certificate	NL0011908629	DSM 52.9TL OPENB	EUR	31,3400	31,7600	31,3400			31,7600		31,7400	2.500	31,7700	2.500
Certificate	NL0012103824	DSM 55.4TL OPENB	EUR	29,0000	29,4200	29,0000			29,4200		29,4000	2.500	29,4300	2.500
Certificate	NL0012110787	DSM 57.9TL OPENB	EUR	26,6400	27,0600	26,6400			27,0600		27,0400	2.500	27,0700	2.500
Certificate	NL0012120679	DSM 60.4TL OPENB	EUR	24,3000	24,7200	24,3000			24,7200		24,7000	2.500	24,7300	2.500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	17,5400	17,5400	17,5400			17,5400		17,5200	2.500	17,5500	2.500
Certificate	NL0012495899	DSM 65.5TL OPENB	EUR	19,6000	20,0200	19,6000			20,0200		20,0000	2.500	20,0300	2.500
Certificate	LU1612158482	DSM 67.8TCIOPENS	EUR											
Certificate	NL0012526537	DSM 70.3TL OPENH	EUR	15,6500	15,6500	15,4700	7780,0000	2	15,5100	500	15,3600	1.000	15,6600	1.000
Certificate	NL0012502611	DSM 70.5TL OPENB	EUR	14,9300	15,3500	14,9300			15,3500		15,3300	2.500	15,3600	2.500
Certificate	NL0012538086	DSM 74.3TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,6400	1.000	11,9400	1.000
Certificate	NL0012511182	DSM 75.5TL OPENB	EUR	10,2600	10,6800	10,2600			10,6800		10,6600	2.500	10,6900	2.500
Certificate	DE000CV4Z381	DSM 77.2TL OPENZ	EUR	0,8200	0,8400	0,8050	294,3200	3	0,8050	351	0,7700	2.250	0,8400	2.250
Certificate	NL0012545578	DSM 78.3TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		7,9100	1.000	8,2100	1.000
Certificate	NL0012275648	DSM 85.5TS OPENB	EUR	11,9100	11,9100	11,4500			11,4500		11,4300	2.500	11,4600	2.500
Certificate	NL0012696132	DSM 90.5TS OPENB	EUR	17,4100	17,4100	16,9500			16,9500		16,9300	2.500	16,9600	2.500
Certificate	NL0012508733	DSM 100.6TS OPENB	EUR	28,2500	28,2500	27,7900			27,7900		27,7700	2.500	27,8000	2.500
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	67,8000	67,8000	67,8000			67,8000		67,3500	500	68,2500	500
Certificate	NL0011721105	DSM 40.09TL OPENH	EUR	43,6100	43,6100	43,6100			43,6100		43,4600	1.000	43,7600	1.000
Certificate	DE000CN6JTS0	DSM 41.34TL OPENZ	EUR	39,7700	39,7700	39,7700			39,7700		39,6000	450	39,9300	450
Certificate	NL0011655634	DSM 42.148L OPENB	EUR	38,8900	39,3100	38,8900	587,1000	1	39,3100	15	39,2900	2.500	39,3200	2.500
Certificate	DE000CN6KBJS	DSM 42.69TL OPENZ	EUR	39,6600	39,6600	39,6600			39,6600		39,4900	450	39,8200	450
Certificate	NL0011713664	DSM 43.75TL OPENH	EUR	40,2000	40,2000	40,2000			40,2000		40,0500	1.000	40,3500	1.000
Certificate	DE000CN6KC10	DSM 44.35TL OPENZ	EUR	36,7700	36,7700	36,7700			36,7700		36,6000	450	36,9300	450
Certificate	NL0011721097	DSM 45.23TL OPENH	EUR	38,8300	38,8300	38,8300			38,8300		38,6800	1.000	38,9800	1.000
Certificate	NL0011721089	DSM 46.26TL OPENH	EUR	37,8700	37,8700	37,8700			37,8700		37,7200	1.000	38,0200	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	NL0011799127	DSM 46.33BL OPENB	EUR	34,7000	35,1200	34,7000			35,1200		35,1000	2,500	35,1300	2,500	
Certificate	DE000CNGL4J7	DSM 46.79TL OPENZ	EUR	35,6900	35,6900	35,6900			35,6900		35,5200	450	35,8500	450	
Certificate	DE000CNG61M7	DSM 47.33TL OPENZ	EUR	33,7900	33,7900	33,7900			33,7900		33,6200	450	33,9500	450	
Certificate	NL0011895842	DSM 49.14TL OPENH	EUR	35,1900	35,1900	35,1900			35,1900		35,0400	1,000	35,3400	1,000	
Certificate	NL0011893623	DSM 49.31TL OPENH	EUR	35,0300	35,0300	35,0300			35,0300		34,8800	1,000	35,1800	1,000	
Certificate	NL0011907449	DSM 52.55BL OPENB	EUR	28,4700	28,8900	28,4700			28,8900		28,8700	2,500	28,9000	2,500	
Certificate	NL0011927769	DSM 53.23TL OPENH	EUR	31,3900	31,3900	31,3900			31,3900		31,2400	1,000	31,5400	1,000	
Certificate	DE000CD62833	DSM 53.29TL OPENZ	EUR	27,8300	27,8300	27,8300			27,8300		27,6600	450	27,9900	450	
Certificate	DE000VNV6Y0H4	DSM 53.62TL OPENV	EUR	27,7550	27,7550	27,7550			27,7550						
Certificate	DE000VNV6Y0F8	DSM 53.62TL OPENV	EUR	30,2950	30,2950	30,2950			30,2950						
Certificate	DE000CE6BDL7	DSM 53.97TL OPENZ	EUR	5,7500	5,7500	5,7500					5,7100	2,250	5,7800	2,250	
Certificate	DE000VNV6Y0G6	DSM 55.62TL OPENV	EUR	28,3650	28,3650	28,3650			28,3650						
Certificate	DE000VNV6Y0J0	DSM 55.62TL OPENV	EUR	25,7250	25,7250	25,7250			25,7250						
Certificate	NL0012106058	DSM 56.65BL OPENB	EUR	24,3900	24,8100	24,3900			24,8100		24,7900	2,500	24,8200	2,500	
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	24,9400	24,9400	24,9400			24,9400		24,9200	2,500	24,9500	2,500	
Certificate	NL0012057491	DSM 57.23TL OPENH	EUR	27,6600	27,6600	27,6600			27,6600		27,5100	1,000	27,8100	1,000	
Certificate	DE000CE6BKV1	DSM 57.26TL OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7400	2,250	4,8100	2,250	
Certificate	NL0012093751	DSM 57.29TL OPENH	EUR	27,6100	27,6100	27,6100			27,6100		27,4600	1,000	27,7600	1,000	
Certificate	DE000VNV6Y832	DSM 57.62TL OPENV	EUR	26,4350	26,4350	26,4350			26,4350						
Certificate	DE000VNV6ZBV5	DSM 57.71TL OPENV	EUR	23,7050	23,7050	23,7050			23,7050						
Certificate	LU1493147687	DSM 58.57TCIOPENS	EUR	23,1800	23,1800	23,1800			23,1800		23,1600	2,500	23,1900	2,500	
Certificate	DE000VNV6ZBT9	DSM 59.64TL OPENV	EUR	24,5750	24,5750	24,5750			24,5750						
Certificate	DE000VNV6ZBX1	DSM 59.71TL OPENV	EUR	21,6750	21,6750	21,6750			21,6750						
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR												
Certificate	LU1493267071	DSM 60.21TCIOPENS	EUR												
Certificate	NL0012121073	DSM 60.72BL OPENB	EUR	20,3200	20,7400	20,3200			20,7400		20,7200	2,500	20,7500	2,500	
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR												
Certificate	NL0012208359	DSM 61.21TL OPENH	EUR	23,9600	23,9600	23,9600			23,9600		23,8100	1,000	24,1100	1,000	
Certificate	DE000CE6C8Q3	DSM 61.25TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9400	2,250	4,0100	2,250	
Certificate	DE000VNV65856	DSM 61.74TL OPENV	EUR	22,6550	22,6550	22,6550			22,6550						
Certificate	DE000VNV658T4	DSM 61.81TL OPENV	EUR	19,6650	19,6650	19,6650			19,6650						
Certificate	DE000CE6EUM3	DSM 62.19TL OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1100	2,250	4,1800	2,250	
Certificate	LU1521099546	DSM 62.34TCIOPENS	EUR	19,5600	19,5600	19,5600			19,5600		19,5400	2,500	19,5700	2,500	
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	17,6550	17,6550	17,6550			17,6550						
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	20,7550	20,7550	20,7550			20,7550						
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	18,8350	18,8350	18,8350			18,8350						
Certificate	NL0012494215	DSM 64.75BL OPENB	EUR	16,3000	16,7200	16,3000	1245,7500	1	16,7200		75	16,7000	2,500	16,7300	2,500
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	15,6450	15,6450	15,6450			15,6450						
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	14,9000	14,9000	14,9000			14,9000		14,8800	2,500	14,9100	2,500	
Certificate	DE000CE6EYM5	DSM 66.22TL OPENZ	EUR	2,9300	2,9850	2,9300	6220,9500	3	2,9850		2115	2,9500	2,250	3,0200	2,250
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR												
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	16,9350	16,9350	16,9350			16,9350						
Certificate	NL0012497416	DSM 66.76BL OPENB	EUR	14,2900	14,7700	14,2900	9138,2000	2	14,7100		620	14,6900	2,500	14,7200	2,500
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	13,6350	13,6350	13,6350			13,6350						
Certificate	NL0012520407	DSM 67.19TL OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,2600	1,000	18,5600	1,000	
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	15,0150	15,0150	15,0150			15,0150						
Certificate	NL0012499990	DSM 68.77BL OPENB	EUR	12,2800	12,7000	12,2800			12,7000		12,6800	2,500	12,7100	2,500	
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	11,6350	11,6350	11,6350			11,6350						
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	11,3700	11,3700	11,3700			11,3700		11,3500	2,500	11,3800	2,500	
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	13,1150	13,1150	13,1150			13,1150						
Certificate	NL0012502710	DSM 70.77BL OPENB	EUR	10,2700	10,6900	10,2700			10,6900		10,6700	2,500	10,7000	2,500	
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	9,6250	9,6250	9,6250			9,6250						
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	10,1200	10,1200	10,1200			10,1200		10,1000	2,500	10,1300	2,500	
Certificate	DE000CE6FE22	DSM 71.21TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9500	2,250	2,0200	2,250	
Certificate	DE000CE6FQE5	DSM 71.44TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3100	2,250	2,3800	2,250	
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	11,1950	11,7200	11,1950	1172,0000	1	11,7200		100				
Certificate	NL0012507776	DSM 72.77BL OPENB	EUR	8,2800	8,7000	8,2800			8,7000		8,6800	2,500	8,7100	2,500	
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	7,6250	7,6250	7,6250			7,6250						
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	7,3300	7,3300	7,3300			7,3300		7,3100	2,500	7,3400	2,500	
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	9,3450	9,3450	9,3450			9,3450						
Certificate	NL0012511216	DSM 74.77BL OPENB	EUR	6,2800	6,7000	6,2800			6,7000		6,6800	2,500	6,7100	2,500	
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	5,6250	5,6250	5,6250			5,6250						
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	2,500	4,7200	2,500	
Certificate	NL0012511497	DSM 76.77BL OPENB	EUR	4,2800	4,7100	4,2800	2571,8500	4	4,7000		549	4,6800	2,500	4,7100	2,500
Certificate	DE000VL5RXC0	DSM 76.77TL OPENV	EUR	7,4450	7,4450	7,4450			7,4450						
Certificate	DE000VL5RXD8	DSM 76.97TL OPENV	EUR	3,8250	3,8250	3,8250			3,8250						
Certificate	NL0012695233	DSM 78.77BL OPENB	EUR	2,2800	2,7700	2,2800	9995,0500	5	2,7000		3765	2,6800	2,500	2,7100	2,500
Certificate	NL0012507909	DSM 83.27BS OPENB	EUR	3,3500	3,3500	2,8900			2,8900		2,8700	2,500	2,9000	2,500	
Certificate	DE000VL37E78	DSM 83.53TS OPENV	EUR	7,3850	7,3850	7,3850			7,3850						
Certificate	NL0012531073	DSM 83.68TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,6500	1,000	9,9500	1,000	
Certificate	NL0012536551	DSM 83.76TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,7400	1,000	10,0400	1,000	
Certificate	LU1650875260	DSM 84.04TCIOPENS	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	2,500	3,3600	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	DE000VL2FXM1	DSM 84.23TS OPENV	EUR	3,8550	3,8550	3,8550			3,8550					
Certificate	DE000CE6F2R1	DSM 84.95TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8700	2.250	0,9400	2.250
Certificate	NL0012329387	DSM 85.49TS OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,6100	1.000	11,9100	1.000
Certificate	DE000VL37E86	DSM 85.53TS OPENV	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	DE000VL37E37	DSM 86.23TS OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	NL0012511240	DSM 86.2785 OPENB	EUR	6,3500	6,3500	5,8900			5,8900		5,8700	2.500	5,9000	2.500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	11,5050	11,5050	11,5050			11,5050					
Certificate	NL0012693485	DSM 89.2885 OPENB	EUR	9,3700	9,3700	8,9100			8,9100		8,8900	2.500	8,9200	2.500
Certificate	DE000VL5RUT0	DSM 89.53TS OPENV	EUR	13,6950	13,6950	13,6950			13,6950					
Certificate	DE000VL5RUS2	DSM 90.13TS OPENV	EUR	9,6550	9,6550	9,6550			9,6550					
Certificate	NL0012547095	DSM 92.03TS OPENH	EUR	18,8300	18,8300	18,8300			18,8300		18,6800	1.000	18,9800	1.000
Certificate	DE000VL5RXB2	DSM 92.06TS OPENV	EUR	11,6550	11,6550	11,6550			11,6550					
Certificate	DE000CV4YWR0	DSM 94.93TS OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8500	2.250	2,9200	2.250
Certificate	NL0012536544	DSM 95.71TS OPENH	EUR	22,8100	22,8100	22,8100			22,8100		22,6600	1.000	22,9600	1.000
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	7.000	2,8300	7.000
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	7.000	3,1400	7.000
Certificate	DE000CX00GY0	DTELK 13TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	7.000	1,8100	7.000
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	7.000	2,4300	7.000
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	7.000	2,9600	7.000
Certificate	NL0010114997	DTELK 5.2TL OPENB	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	20.000	10,0100	11.449
Certificate	NL0010894572	DTELK 7.9TL OPENB	EUR	7,5000	7,5000	7,4800			7,4800		7,4700	20.000	7,4900	20.000
Certificate	NL0010894580	DTELK 9.1TL OPENB	EUR	6,4300	6,4300	6,4100			6,4100		6,4000	20.000	6,4200	20.000
Certificate	NL0011425194	DTELK 13.1TL OPENB	EUR	2,6300	2,6300	2,6100			2,6100		2,6000	20.000	2,6200	20.000
Certificate	NL0011975115	DTELK 13.6TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1600	1.000	2,2300	1.000
Certificate	NL0012511893	DTELK 13.9TL OPENB	EUR	1,9600	1,9600	1,9400			1,9400		1,9300	20.000	1,9500	20.000
Certificate	NL0012692685	DTELK 14.6TL OPENB	EUR	1,3200	1,3200	1,3000			1,3000		1,2900	20.000	1,3100	20.000
Certificate	NL0012275341	DTELK 16.6TS OPENB	EUR	3,1300	3,1500	3,1300			3,1500		3,1400	20.000	3,1600	20.000
Certificate	NL0011091541	DTELK 18.3TS OPENB	EUR	5,0000	5,0200	5,0000			5,0200		5,0100	20.000	5,0300	20.000
Certificate	NL0012266597	DTELK 20.1TS OPENB	EUR	6,9500	6,9700	6,9500			6,9700		6,9600	20.000	6,9800	20.000
Certificate	NL0012245153	DTELK 21.1TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8400	1.000	7,8900	1.000
Certificate	NL0011054317	DTELK10.02TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5100	1.000	5,5600	1.000
Certificate	DE000CR9RQP5	DTELK10.88TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9600	10.000	3,9900	9.739
Certificate	NL0011054309	DTELK12.11TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5500	1.000	3,6200	1.000
Certificate	DE000CR9P2U2	DTELK12.39TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4500	10.000	2,4800	9.899
Certificate	DE000CD640J8	DTELK13.89TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9600	12.000	0,9900	12.000
Certificate	NL0012049084	DTELK14.46TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3600	1.000	1,4300	1.000
Certificate	NL0012531081	DTELK16.94TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	1.000	3,4400	1.000
Certificate	NL0012054993	DTELK17.76TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2500	1.000	4,3200	1.000
Certificate	NL0011054259	DTELK18.14TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6500	1.000	4,7200	1.000
Certificate	NL0012245393	DTELK19.13TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7300	1.000	5,7800	1.000
Certificate	NL0011054242	DTELK21.89TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,6900	1.000	8,7400	1.000
Certificate	NL0006471971	DXBRC 75TL OPENB	EUR	36,6700	36,6700	36,6700			36,6700		36,6700	1.000		
Certificate	NL0009070507	DXBRC 192TL OPENB	EUR	25,7500	25,7500	25,7500			25,7500		25,7500	1.000		
Certificate	NL0009072156	DXBRC 230TL OPENB	EUR	22,2200	22,2200	22,2200			22,2200		22,2200	1.000		
Certificate	DE000CX0K5B7	EBAY 20TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4200	50.000		
Certificate	DE000CV4YTL9	EBAY 25TL 0318Z	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	20.000	11,7600	20.000
Certificate	DE000CV50VZ9	EBAY 25TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	50.000	1,1300	50.000
Certificate	DE000CV50YT6	EBAY 25TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	50.000	1,2400	50.000
Certificate	DE000CV4YTN5	EBAY 30TL 0318Z	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	20.000	7,6100	20.000
Certificate	DE000CV50R16	EBAY 30TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	50.000	0,7000	50.000
Certificate	DE000CV50YU4	EBAY 30TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	50.000	0,8400	50.000
Certificate	NL0009796358	EBAY 31TL OPENB	EUR	7,1400	7,1400	7,1400			7,1400		7,1400	75.000		
Certificate	DE000CV51568	EBAY 32TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CV52EA4	EBAY 35TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50.000	0,3400	50.000
Certificate	DE000CV52FP9	EBAY 35TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50.000	0,4900	50.000
Certificate	DE000CV52SH0	EBAY 38TS OPENC	EUR											
Certificate	DE000CV51XV2	EBAY 39TS OPENC	EUR											
Certificate	DE000CV51Z98	EBAY 39TS OPENC	EUR								0,1900	50.000	0,2000	50.000
Certificate	DE000CV51MU7	EBAY 40TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50.000	0,2700	50.000
Certificate	DE000CV50LD7	EBAY 40TS OPENC	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	50.000	0,0700	50.000
Certificate	DE000CV51KZ0	EBAY 42TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	50.000	0,2600	50.000
Certificate	DE000CV51ZA1	EBAY 42TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	50.000	0,4500	50.000
Certificate	DE000CV51EA6	EBAY 44TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	50.000	0,6100	50.000
Certificate	DE000CV51DH3	EBAY 44TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	50.000	0,4200	50.000
Certificate	DE000CV50LES	EBAY 45TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	50.000	0,4800	50.000
Certificate	DE000CV50MB9	EBAY 45TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50.000	0,6800	50.000
Certificate	NL0009597863	EBAY 24.9TL OPENB	EUR	7,6100	7,6100	7,6100			7,6100		7,6100	75.000		
Certificate	DE000CV4YTM7	EBAY 27.5TL 0318Z	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	20.000	9,6900	20.000
Certificate	NL0010117917	EBAY 40.3TL OPENB	EUR	6,4300	6,4300	6,4300			6,4300		6,4300	75.000		
Certificate	NL0010132791	EBAY 50.1TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700		5,6700	75.000		
Certificate	NL0000116796	EBR6M STN0335N	EUR								131,0000	10.000	130,0000	2.000
Certificate	NL0000116994	EBR6M STN0520N	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	NL0000117216	EBR6M STN0620N	EUR										110,5000	31.0000
Certificate	NL0000117547	EBR6M STN1020N	EUR											
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR										108,9000	20.0000
Certificate	DE000CD62RN2	ECONB 4.3TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	450	0,8000	450
Certificate	DE000CE6DFT1	ECONB 8.2TS OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	900	0,5600	900
Certificate	DE000CD62RP7	ECONB 4.89TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	7.500	0,5800	450
Certificate	DE000CD62RQ5	ECONB 5.53TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	450	0,3400	450
Certificate	DE000CV4Z6U8	ECONB 6.04TS OPENZ	EUR	0,0800	0,0800	0,0800			0,0800		0,0800	1.500		
Certificate	DE000CE6FSX2	ECONB 6.69TS OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	900	0,2400	900
Certificate	DE000CE6E4C0	ECONB 7.45TS OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	900	0,4000	900
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	3,8300	3,8300	3,8100			3,8100		3,7800	3.000	3,8400	3.000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	2,8100	2,8100	2,7900			2,7900		2,7600	3.000	2,8200	3.000
Certificate	NL0012494033	EDF 9.4TL OPENB	EUR	1,8200	1,8200	1,7300	173,0000	1	1,8000	100	1,7700	3.000	1,8300	3.000
Certificate	NL0012694566	EDF 11.1TS OPENB	EUR	1,4400	1,4600	1,4400			1,4600		1,4300	3.000	1,4900	3.000
Certificate	NL0011516679	EDF 13.1TS OPENB	EUR	3,8900	3,9100	3,8900			3,9100		3,8700	1.500	3,9400	3.000
Certificate	XS0965042509	EEM STN1018B	EUR	103,4000	103,4000	103,4000			103,4000		103,4000	100.000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	6,7900	6,7900	6,7900			6,7900		6,7900	500	18,0200	160
Certificate	DE000CR9QL78	EIFAG50.11TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0700	3.750	2,1000	3.750
Certificate	DE000CN6G659	EIFAG56.11TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7700	3.750	1,8000	3.750
Certificate	DE000CD648U8	EIFAG63.09TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4200	3.750	1,4500	3.750
Certificate	DE000CE6CHT9	EIFAG71.05TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	3.750	1,0500	3.750
Certificate	DE000CE6ECA6	EIFAG80.02TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	3.750	0,6100	3.750
Certificate	DE000CY50YM1	ELECT 90TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	35.000	2,1500	35.000
Certificate	DE000CY50VU0	ELECT 90TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	35.000	1,5600	35.000
Certificate	DE000CY52E76	ELECT 100TL OPENC	EUR	0,8800	0,8800	0,8700	70,4000	1	0,8700	80	0,8600	35.000	0,8800	35.000
Certificate	DE000CY52FM6	ELECT 100TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	35.000	1,5200	35.000
Certificate	DE000CY52FN4	ELECT 115TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	35.000	1,2300	35.000
Certificate	DE000CY52E84	ELECT 115TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	35.000	0,4900	35.000
Certificate	DE000CY51280	ELECT 120TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	35.000	1,6400	35.000
Certificate	DE000CY52E92	ELECT 120TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	35.000	0,9100	35.000
Certificate	DE000CY50YR0	ELECT 125TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	35.000	2,0100	35.000
Certificate	DE000CY51KY3	ELECT 125TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	35.000	1,2700	35.000
Certificate	DE000CY50VX4	ELECT 125TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	35.000	1,2200	35.000
Certificate	DE000CY50YS8	ELECT 130TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	35.000	2,4500	35.000
Certificate	DE000CY50VY2	ELECT 130TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	35.000	1,6300	35.000
Certificate	DE000CY510F7	ELECT 140TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	35.000	2,4900	35.000
Certificate	DE000CN6JL61	ELECT60.22TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600		4,1600	100.000		
Certificate	DE000CN6LGU9	ELECT76.74TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900			100.000		
Certificate	DE000CR9SF25	ELIAS 40.2TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	300	0,5500	300
Certificate	DE000CR9Q914	ELIAS31.09TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	300	0,9700	300
Certificate	DE000CR9Q922	ELIAS34.06TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	300	0,8300	300
Certificate	DE000CR9Q930	ELIAS37.02TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	300	0,7000	300
Certificate	DE000CN6K6T2	ELIAS43.89TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	300	0,3700	2.300
Certificate	DE000CE6CV16	ELIAS53.01TS OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	300	0,4700	300
Certificate	DE000CE6CB69	ELUXB 203.TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	9.000	0,5600	9.000
Certificate	DE000CE6CCG7	ELUXB 231.TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	9.000	0,2800	9.000
Certificate	DE000CE6D459	ELUXB260.9TL OPENZ	EUR											
Certificate	DE000CE6CB02	ENEL 3.526TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	22.500	1,5800	22.500
Certificate	DE000CE6CC19	ENEL 4.026TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	22.500	1,0800	22.500
Certificate	DE000CE6D4M0	ENEL 4.421TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6600	22.500	0,6900	22.500
Certificate	DE000CE6EPF7	ENEL 4.919TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1700	22.500	0,2000	22.500
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,0500	1.000	5,4500	1.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,5000	1.000	5,9000	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	9,3100	9,4300	9,2600	6864,4000	2	9,4300	740	9,4200	5.000	9,4400	5.000
Certificate	NL0010115721	ENGIE 6.4TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	5.000	8,4900	5.000
Certificate	DE000CE6BEG5	ENGIE 8.1TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,1800	4.500	6,2800	4.500
Certificate	NL0010254967	ENGIE 8.6TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	5.000	6,4700	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	5.000	6,4300	5.000
Certificate	NL0012109656	ENGIE 10.2TL OPENB	EUR	4,9800	5,0400	4,9800			5,0400		5,0300	5.000	5,0500	5.000
Certificate	NL0012259568	ENGIE 11.8TL OPENB	EUR	3,5300	3,5900	3,5300			3,5900		3,5800	5.000	3,6000	5.000
Certificate	DE000CE6C6E3	ENGIE 12.1TL OPENZ	EUR	2,0400	2,2300	2,0400	4080,0000	1	2,2300	2000	2,1800	4.500	2,2800	4.500
Certificate	DE000CE6EC82	ENGIE 13.1TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,1900	4.500	1,2900	4.500
Certificate	NL0012489207	ENGIE 13.4TL OPENB	EUR	2,1200	2,1800	2,1200			2,1800		2,1700	5.000	2,1900	5.000
Certificate	NL0012693618	ENGIE 13.9TL OPENB	EUR	1,6700	1,7300	1,6700			1,7300		1,7200	5.000	1,7400	5.000
Certificate	NL0012693741	ENGIE 15.6TS OPENB	EUR	3,2100	3,2100	3,1400			3,1400		3,1300	5.000	3,1500	5.000
Certificate	NL0011252085	ENGIE 16.6TS OPENB	EUR	4,3000	4,3000	4,2300			4,2300		4,2200	5.000	4,2400	5.000
Certificate	NL0011226360	ENGIE 7.98TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	10.000	6,8900	10.000
Certificate	NL0011226352	ENGIE10.07TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	10.000	4,9500	10.000
Certificate	NL0012093777	ENGIE10.11TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	10.000	4,9100	10.000
Certificate	DE000CR9SK10	ENGIE10.11TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200		4,1700	4.500	4,2700	4.500
Certificate	DE000CE6BV74	ENGIE11.11TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,1700	4.500	3,2700	4.500
Certificate	NL0012201743	ENGIE11.58TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	10.000	3,5400	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	NL0012307425	ENGIE12.42TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	10.000	2,7700	10.000
Certificate	NL0012433395	ENGIE13.29TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	10.000	1,9500	10.000
Certificate	NL0012531479	ENGIE14.27TL OPENH	EUR											
Certificate	NL0011888185	ENGIE15.15TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	10.000	2,1400	10.000
Certificate	DE000CE6D673	ENGIE15.24TS OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		0,9700	4.500	1,0700	4.500
Certificate	NL0011728704	ENGIE15.53TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	10.000	2,5500	10.000
Certificate	NL0011226311	ENGIE16.52TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	10.000	3,6200	10.000
Certificate	DE000CE6EQ23	ENGIE17.24TS OPENZ	EUR	3,0900	3,1000	3,0000	3428,8000	3	3,0000	1108	2,9500	4.500	3,0500	4.500
Certificate	DE000CN6KX15	ENGIE9.099TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,1700	4.500	5,2700	4.500
Certificate	DE000CE6DK26	ENI 10.73TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2700	10.500	3,3200	10.500
Certificate	DE000CE6CB10	ENI 11.73TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2700	10.500	2,3200	10.500
Certificate	DE000CE6ET52	ENI 13.07TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9400	10.500	0,9900	10.500
Certificate	DE000CE6CKN9	ENI 17.25TS OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3200	10.500	3,3700	10.500
Certificate	DE000CE6DUX2	ENI 9.721TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,2800	10.500	4,3300	10.500
Certificate	NL0012244933	EON 7TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	3.000	0,2700	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	0,5000	0,5000	0,5000			0,5000		0,4900	3.000	0,5000	3.000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	3.000	0,4100	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	0,3600	0,3600	0,3600			0,3600		0,3500	3.000	0,3600	3.000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	3.000	0,3400	3.000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	3.000	0,3200	3.000
Certificate	NL0011431812	EON 6.7TL OPENB	EUR	0,5500	0,5500	0,5400			0,5400		0,5400	150.000		
Certificate	NL0012242614	EON 6.7TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	3.000	0,3000	3.000
Certificate	NL0012211981	EON 6.8TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	3.000	0,2900	3.000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	2,5100	2,5200	2,5100			2,5200		2,4700	15.000	2,5700	15.000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	3.000	0,2300	3.000
Certificate	NL0012308514	EON 7.6TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	3.000	0,2100	3.000
Certificate	NL0012310908	EON 7.7TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	3.000	0,2000	3.000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012270854	EON 7.9TL OPENB	EUR	1,7700	1,7800	1,7700			1,7800		1,7300	15.000	1,8300	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	0,1600	0,1600	0,1600			0,1600		0,1500	3.000	0,1600	3.000
Certificate	NL0012282180	EON 8.4TL OPENB	EUR	1,3100	1,3200	1,3100			1,3200		1,2700	15.000	1,3700	15.000
Certificate	NL0012431068	EON 8.5TL OPENH	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	3.000	0,1300	3.000
Certificate	NL0012431332	EON 8.7TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	3.000	0,1100	3.000
Certificate	NL0012488001	EON 8.9TL OPENB	EUR	0,8500	0,8600	0,8500			0,8600		0,8100	15.000	0,9100	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	2,2400	2,2400	2,2300			2,2300		2,1800	15.000	2,2800	15.000
Certificate	NL0012500557	EON 11.6TS OPENB	EUR	3,5000	3,5000	3,4900			3,4900		3,4400	15.000	3,5400	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	0,4100	0,4100	0,4100			0,4100		0,4000	3.000	0,4100	3.000
Certificate	NL0012509228	EON 12.6TS OPENB	EUR	4,5900	4,5900	4,5800			4,5800		4,5300	15.000	4,6300	15.000
Certificate	NL0011077490	EON 16.3TS OPENB	EUR	0,6000	0,6000	0,6000			0,6000		0,6000	150.000		
Certificate	DE000CE6CKP4	EON 6.78TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3300	12.000	2,3600	12.000
Certificate	DE000CE6CX55	EON 6.081TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		3,0300	12.000	3,0600	12.000
Certificate	DE000CE6DFJ2	EON 7.475TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	12.000	1,6700	12.000
Certificate	DE000CE6E5P9	EON 8.269TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	12.000	0,8800	12.000
Certificate	NL0012540488	ERICS 48.1TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	10.000	1,1200	10.000
Certificate	NL0012178875	ERICS 77.5TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	10.000	3,2400	10.000
Certificate	NL0012199251	ERICS 77.6TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	10.000	3,2500	10.000
Certificate	NL0012432082	ERICS24.37TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	10.000	3,3100	10.000
Certificate	NL0011600705	ERICS32.88TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	10.000	2,5200	10.000
Certificate	DE000CE6EHY5	ERICS36.84TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8100	13.500	1,8400	13.500
Certificate	NL0011989363	ERICS40.07TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	10.000	1,8600	10.000
Certificate	DE000CE6DZM4	ERICS41.84TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3000	13.500	1,3300	13.500
Certificate	NL0011989355	ERICS42.11TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	10.000	1,6700	10.000
Certificate	NL0012520415	ERICS44.35TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	10.000	1,4600	10.000
Certificate	DE000CE6F5P8	ERICS47.83TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	13.500	0,7300	13.500
Certificate	NL0012432074	ERICS59.59TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	10.000	1,2100	10.000
Certificate	NL0012523872	ERICS63.64TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	10.000	1,6700	10.000
Certificate	NL0011728738	ERICS69.09TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	10.000	2,2800	10.000
Certificate	NL0011408760	ERICS80.82TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	10.000	3,6100	10.000
Certificate	NL0012052484	ERICS80.93TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	10.000	3,6200	10.000
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	15,0400	15,0400	15,0400			15,0400		15,0200	60.000	15,0600	60.000
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	24,7900	24,7900	24,7900			24,7900		24,7300	20.000	24,8500	20.000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	200.000	9,5100	200.000
Certificate	DE000CE6CFZ0	Esc1 SHROOPENZ	EUR	4,1370	4,1370	4,1370			4,1370		4,1310	200.000	4,1420	200.000
Certificate	DE000CE6CG07	Esc1 SHROOPENZ	EUR	1,8760	1,8760	1,8760			1,8760		1,8710	200.000	1,8810	199.825
Certificate	DE000CV4YYT2	ESILO102.2TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	7.500	0,5800	7.500
Certificate	NL0012503759	ESILO102.7TL OPENB	EUR	17,0900	17,4900	17,0900			17,4900		17,4400	1.500	17,5400	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	NL0012692693	ESILO107.6TL OPENB	EUR	12,5200	12,9200	12,5200			12,9200		12,8700	1.500	12,9700	1.500
Certificate	NL0011445630	ESILO125.2TS OPENB	EUR	22,6100	22,6100	22,2100			22,2100		22,1600	1.500	22,2600	1.500
Certificate	NL0012696140	ESILO135.2TS OPENB	EUR	33,5900	33,5900	33,1900			33,1900		33,1400	1.500	33,2400	1.500
Certificate	NL0009865906	ESILO47.91TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	15.000	6,8500	8.981
Certificate	NL0010913299	ESILO87.67TL OPENB	EUR	31,0800	31,4800	31,0800			31,4800		31,4300	1.500	31,5300	1.500
Certificate	DE000CV4YXH9	ESILO90.18TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	7.500	1,1800	7.500
Certificate	NL0012039440	ESILO97.74TL OPENB	EUR	21,7100	22,1100	21,7100			22,1100		22,0600	1.500	22,1600	1.500
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,5300	32,5300	32,5300			32,5300		32,5100	5.000	32,5500	5.000
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,7500	30,7500	30,7500			30,7500		30,7300	5.000	30,7700	5.000
Certificate	NL0012146047	ESTX DIS1218Z	EUR	33,5400	33,5400	33,5400			33,5400		33,5200	5.000	33,5600	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	147,6000	147,6000	147,6000			147,6000		147,6000	1.000		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0013095403	ESTX PI 0126M	EUR								1139,0000	100		
Certificate	FR0012239325	ESTX PI 1020M	EUR								105919,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	34,8700	34,8700	34,8700			34,8700					
Certificate	DE0006075302	ESTX PI OPENN	EUR	31,4900	31,4900	31,4900			31,4900					
Certificate	CH0025954865	ESTX PI OPENU	EUR										34,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	109,1000	109,1000	109,1000			109,1000		108,6000	100.000	109,6000	100.000
Certificate	XS1549407580	ESTX STN0122B	EUR	109,6000	109,6000	109,6000			109,6000		109,1000	100.000	110,1000	100.000
Certificate	XS1237150989	ESTX STN0124K	EUR								109,9000	500.000		
Certificate	XS1237165821	ESTX STN0124K	EUR								116,4400	500.000		
Certificate	XS1178108525	ESTX STN0218B	EUR	105,9000	105,9000	105,9000			105,9000		105,4000	100.000	106,4000	100.000
Certificate	XS1185155105	ESTX STN0220B	EUR								106,3000	50.000		
Certificate	XS1600446162	ESTX STN0220B	EUR											
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1144640668	ESTX STN0221K	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	117,2000	117,6000	117,2000	11720,0000	1	117,6000	10000	117,1000	100.000	118,1000	100.000
Certificate	NL0011218649	ESTX STN0320V	EUR								112,6000	50.000		
Certificate	NL0011218706	ESTX STN0324V	EUR								103,5000	50.000		
Certificate	XS1216541729	ESTX STN0418B	EUR	104,1000	104,1000	104,1000			104,1000		103,6000	100.000	104,6000	100.000
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR								121,8000	50.000		
Certificate	FR0013139227	ESTX STN0423K	EUR								104,9500	500.000		
Certificate	XS0877184845	ESTX STN0518B	EUR	137,2000	137,2000	137,2000			137,2000		137,2000	100.000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR								100,2000	50.000		
Certificate	NL0012247753	ESTX STN0522V	EUR								100,2000	50.000		
Certificate	XS1193877286	ESTX STN0523K	EUR								112,6200	500.000		
Certificate	XS1280104677	ESTX STN0524K	EUR								108,1000	500.000		
Certificate	XS1000998887	ESTX STN0620K	EUR								99,4400	500.000		
Certificate	NL0011218862	ESTX STN0621V	EUR								106,4500	50.000		
Certificate	XS1621351474	ESTX STN0622B	EUR	99,7000	99,7000	99,7000			99,7000		99,2000	100.000	100,2000	100.000
Certificate	NL0011218854	ESTX STN0622V	EUR								105,7000	50.000		
Certificate	NL0011218847	ESTX STN0623V	EUR								105,1000	50.000		
Certificate	NL0011219001	ESTX STN0718V	EUR								116,3000	50.000		
Certificate	XS1261825209	ESTX STN0720B	EUR	109,7000	109,7000	109,7000			109,7000		109,7000	100.000	118,0000	198.000
Certificate	NL0012248066	ESTX STN0721V	EUR								103,4000	50.000		
Certificate	XS1193715031	ESTX STN0722K	EUR								108,0300	500.000		
Certificate	NL0011218045	ESTX STN0722V	EUR								102,5000	50.000		
Certificate	XS1688382123	ESTX STN0920B	EUR	99,2000	99,2000	99,2000			99,2000		98,7000	100.000	99,7000	100.000
Certificate	XS1289114990	ESTX STN0924K	EUR								106,4800	500.000		
Certificate	NL0011218342	ESTX STN1019V	EUR								105,1000	50.000		
Certificate	XS1303232786	ESTX STN1119B	EUR											
Certificate	XS1120476467	ESTX STN1119B	EUR										129,9000	35.000
Certificate	XS1093363197	ESTX STN1119K	EUR								103,2600	500.000		
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR								112,5000	50.000		
Certificate	NL0011219324	ESTX STN1121V	EUR								105,3000	50.000		
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR								98,7500	50.000		
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR								98,5000	50.000		
Certificate	XS0708791404	ESTX STN1218K	EUR								149,5500	500.000		
Certificate	XS1237092686	ESTX STN1220K	EUR											
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1280014413	ESTX STN1221K	EUR											
Certificate	NL0010280699	ESTX 75TN0118N	EUR	106,5000	106,5000	106,5000			106,5000		106,5000	100.000		
Certificate	XS1573878474	ESTX 95TN0722H	EUR	101,8900	101,8900	101,8900			101,8900		101,7700	200.000	102,0000	100.000
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	35,2000	35,2000	35,2000			35,2000		35,1900	10.000	35,2100	9.460
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	35,2900	35,2900	35,2900			35,2900		35,2100	10.000	35,3700	10.000
Certificate	DE000CB9S2X6	ESTX 100TWI0618Z	EUR	118,3700	118,3700	118,3700			118,3700		118,1200	1.000	118,6200	1.000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	101,9300	101,9300	101,9300			101,9300		101,6700	5.000	102,1800	5.000
Certificate	NL0006471989	ESTX 910TL OPENB	EUR	26,3600	26,3600	26,3600			26,3600		26,3500	50.000	26,3700	46.400
Certificate	NL0006467466	ESTX 1120TL OPENB	EUR	24,3300	24,3300	24,3300			24,3300		24,3200	50.000	24,3400	28.299
Certificate	NL0009069921	ESTX 1340TL OPENB	EUR	22,1600	22,1600	22,1600			22,1600		22,1500	50.000	22,1700	32.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009998277	ESTX 1670TL OPENB	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	50.000	18,9500	48.759
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	50.000	17,8500	45.000
Certificate	NL0011595590	ESTX 1826TRLOPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	100.000	16,8500	100.000
Certificate	NL0011596424	ESTX 1860TL OPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	50.000	17,0900	50.000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	118.200	16,9400	118.000
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	50.000	15,6400	46.999
Certificate	DE000CN6JFW1	ESTX 2020TL OPENZ	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	40.000	15,2800	40.000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50.000	14,6700	48.000
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	50.000	14,6400	50.000
Certificate	DE000CNGIQD8	ESTX 2114TL OPENZ	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	40.000	14,0500	40.000
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	139.400	14,3600	139.200
Certificate	NL0011600499	ESTX 2160TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	50.000	14,2300	50.000
Certificate	DE000CNGJQC0	ESTX 2166TL OPENZ	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	40.000	13,5300	40.000
Certificate	NL0010890109	ESTX 2190TL OPENB	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	50.000	13,9200	10.000
Certificate	NL0011600812	ESTX 2201TRLOPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	100.000	13,1100	100.000
Certificate	DE000CNGJJC5	ESTX 2218TL OPENZ	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	40.000	13,0100	40.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	50.000	13,5800	45.246
Certificate	DE000CZ2FL97	ESTX 2226TL OPENZ	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	40.000	13,2400	40.000
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	50.000	13,4900	50.000
Certificate	NL0011595582	ESTX 2247TRLOPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	100.000	12,6400	100.000
Certificate	DE000CNGHUC6	ESTX 2270TL OPENZ	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	40.000	12,4900	40.000
Certificate	NL0011596382	ESTX 2280TL OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	50.000	13,0800	50.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	50.000	12,6000	50.000
Certificate	DE000CNGHNB3	ESTX 2322TL OPENZ	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	40.000	11,9700	40.000
Certificate	NL0010443040	ESTX 2330TL OPENB	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	50.000	12,5400	49.999
Certificate	NL0011595574	ESTX 2332TRLOPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	100.000	11,7900	100.000
Certificate	NL0011646815	ESTX 2336BL OPENB	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	20.000	12,0000	10.000
Certificate	DE000CZ7DLC8	ESTX 2338TL OPENZ	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	40.000	12,1400	40.000
Certificate	NL0011602065	ESTX 2360TL OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	50.000	12,2400	50.000
Certificate	DE000CNGHNA5	ESTX 2374TL OPENZ	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	40.000	11,4500	40.000
Certificate	NL0011594882	ESTX 2374TRLOPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	100.000	11,3800	100.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	50.000	12,0300	50.000
Certificate	NL0010890125	ESTX 2400TL OPENB	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	50.000	11,9100	10.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	50.000	11,8400	50.000
Certificate	DE000CX0J7Z5	ESTX 2412TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	168.900	11,8600	168.600
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	172.500	11,6100	172.200
Certificate	DE000CNGHN95	ESTX 2426TL OPENZ	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	40.000	10,9300	40.000
Certificate	NL0011054077	ESTX 2428TRLOPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	100.000	10,8300	100.000
Certificate	NL0011035779	ESTX 2430TL OPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	50.000	11,5900	50.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	50.000	11,4600	50.000
Certificate	NL0011601653	ESTX 2451TRLOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	100.000	10,6000	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	50.000	11,2400	50.000
Certificate	NL0011600804	ESTX 2474TRLOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	100.000	10,3700	100.000
Certificate	DE000CRAJJQ6	ESTX 2476TL OPENZ	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	40.000	10,4300	40.000
Certificate	NL0011596374	ESTX 2480TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50.000	11,0800	50.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	50.000	10,8500	10.000
Certificate	NL0011594874	ESTX 2500TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	100.000	10,1100	100.000
Certificate	NL0011600382	ESTX 2510TL OPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	50.000	10,8300	50.000
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	184.800	10,8400	184.500
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	189.700	10,5600	189.300
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	50.000	10,5600	50.000
Certificate	DE000CNGHK23	ESTX 2533TL OPENZ	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	40.000	9,8600	40.000
Certificate	NL0011594866	ESTX 2543TRLOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	100.000	9,6900	100.000
Certificate	DE000CZ7DLD6	ESTX 2553TL OPENZ	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	40.000	10,0100	40.000
Certificate	NL0011602669	ESTX 2570TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	50.000	10,2400	50.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	196.800	10,1800	196.400
Certificate	DE000CRLJ4W0	ESTX 2582TL OPENZ	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	40.000	9,3700	40.000
Certificate	NL0011594858	ESTX 2584TRLOPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	100.000	9,2700	100.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	200.000	9,9000	200.000
Certificate	NL0011602651	ESTX 2590TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50.000	10,0400	50.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	50.000	9,8100	10.000
Certificate	NL0011603121	ESTX 2610TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	50.000	9,8400	50.000
Certificate	NL0011602735	ESTX 2620TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	100.000	8,9200	100.000
Certificate	NL0011891957	ESTX 2630TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	50.000	9,6300	50.000
Certificate	DE000CNGJSD4	ESTX 2635TL OPENZ	EUR	8,8600	8,8600	8,8400	221.5000	1	8,8400	25	8,8300	40.000	8,8400	40.000
Certificate	NL0011602727	ESTX 2640TRLOPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	100.000	8,7100	100.000
Certificate	NL0011891940	ESTX 2650TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	50.000	9,4400	50.000
Certificate	NL0011648944	ESTX 2652BL OPENB	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8400	10.000
Certificate	NL0011603600	ESTX 2661TRLOPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	100.000	8,5000	100.000
Certificate	NL0011891932	ESTX 2670TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	50.000	9,2400	50.000
Certificate	DE000CD61SE1	ESTX 2686TL OPENZ	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	40.000	8,3300	40.000
Certificate	NL0011891775	ESTX 2687TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	100.000	8,2400	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011892781	ESTX 2690TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	50.000	9,0400	50.000
Certificate	NL0011891767	ESTX 2707TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	100.000	8,0400	100.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50.000	8,8100	10.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	50.000	8,8400	50.000
Certificate	NL0011892575	ESTX 2728TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	100.000	7,8400	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50.000	8,6400	50.000
Certificate	DE000CD61U21	ESTX 2737TL OPENZ	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	40.000	7,8200	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50.000	8,4400	50.000
Certificate	DE000CD61T81	ESTX 2759TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	40.000	7,9700	40.000
Certificate	NL0011931076	ESTX 2762TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	100.000	7,4900	100.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50.000	8,2400	50.000
Certificate	NL0011896733	ESTX 2771TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	100.000	7,4000	100.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	200.000	8,1300	200.000
Certificate	DE000CD626G3	ESTX 2789TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	40.000	7,3000	40.000
Certificate	DE000CX0K256	ESTX 2790TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	200.000	7,8600	200.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	50.000	8,0400	50.000
Certificate	NL0011926324	ESTX 2790TRLOPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	100.000	7,2100	100.000
Certificate	NL0011907951	ESTX 2807BL OPENB	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	50.000	7,2900	10.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8400	50.000
Certificate	NL0011926316	ESTX 2811TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	100.000	7,0000	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50.000	7,6400	50.000
Certificate	NL0011927330	ESTX 2832TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	100.000	6,7900	100.000
Certificate	DE000CD626H1	ESTX 2840TL OPENZ	EUR	6,5900	6,7900	6,5900	659,0000	1	6,7900	100	6,7800	40.000	6,7900	40.000
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	DE000CX018S4	ESTX 2853TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2853TRLOPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	100.000	6,5900	100.000
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50.000	7,3900	50.000
Certificate	NL0011927314	ESTX 2873TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	100.000	6,4000	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	200.000	7,1200	200.000
Certificate	DE000CD62JX8	ESTX 2891TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	40.000	6,2800	40.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	200.000	6,8300	200.000
Certificate	NL0011935069	ESTX 2906TRLOPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	100.000	6,0800	100.000
Certificate	NL0012036933	ESTX 2940TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50.000	6,6600	10.000
Certificate	DE000CD63M60	ESTX 2945TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	40.000	5,7400	40.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50.000	6,5000	50.000
Certificate	NL0012038608	ESTX 2962BL OPENB	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	50.000	5,7600	10.000
Certificate	DE000CD63N69	ESTX 2967TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	40.000	5,9200	40.000
Certificate	NL0012049266	ESTX 2986TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	100.000	5,2700	100.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	200.000	6,0900	200.000
Certificate	DE000CD63YM8	ESTX 2995TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	40.000	5,2400	40.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	50.000	6,0100	50.000
Certificate	NL0012039697	ESTX 3040TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6800	10.000
Certificate	DE000CD63YN6	ESTX 3046TL OPENZ	EUR	4,5500	4,7250	4,5500	113,7500	1	4,7250	25	4,7200	40.000	4,7300	40.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50.000	5,5200	50.000
Certificate	DE000VN6Y7K3	ESTX 3078TL OPENV	EUR	4,7950	4,7950	4,7950			4,7950		4,7900	50.000	4,8000	50.000
Certificate	DE000VN6Y7C0	ESTX 3080TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	50.000	5,4200	50.000
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	200.000	5,0800	200.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	200.000	4,8200	200.000
Certificate	DE000CD64151	ESTX 3096TL OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	40.000	4,2300	40.000
Certificate	NL0012050793	ESTX 3097TRLOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	100.000	4,1600	100.000
Certificate	NL0012050918	ESTX 3100TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	50.000	5,0200	50.000
Certificate	DE000VN6Y7D8	ESTX 3100TL OPENV	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	DE000VN6Y7L1	ESTX 3103TL OPENV	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	50.000	4,5500	50.000
Certificate	NL0012100192	ESTX 3115BL OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	50.000	4,2300	10.000
Certificate	DE000VN6Y7E6	ESTX 3120TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	50.000	5,0300	50.000
Certificate	DE000VN6Y7M9	ESTX 3128TL OPENV	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	50.000	4,2900	50.000
Certificate	DE000VN6Y7F3	ESTX 3140TL OPENV	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	50.000	4,8300	50.000
Certificate	DE000CD645B4	ESTX 3146TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	40.000	3,7300	40.000
Certificate	NL0012050785	ESTX 3149TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	100.000	3,6500	100.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	4,5100	4,5700	4,5100	451,0000	1	4,5700	100	4,5600	50.000	4,5800	10.000
Certificate	DE000VN6Y7N7	ESTX 3153TL OPENV	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	50.000	4,0400	50.000
Certificate	NL0012053144	ESTX 3160TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50.000	4,5200	50.000
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	4,6250	4,6250	4,6250			4,6250		4,6200	50.000	4,6300	50.000
Certificate	NL0012103055	ESTX 3166BL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50.000	3,7200	10.000
Certificate	DE000CD644G6	ESTX 3171TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	40.000	3,9000	40.000
Certificate	DE000VN6Y7P2	ESTX 3179TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	50.000	3,7900	50.000
Certificate	DE000VN6Y7H9	ESTX 3180TL OPENV	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	50.000	4,4300	50.000
Certificate	DE000CD649R2	ESTX 3196TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	40.000	3,2300	40.000
Certificate	DE000VN6Y7J5	ESTX 3200TL OPENV	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	50.000	4,2300	50.000
Certificate	DE000VN62AQ7	ESTX 3204TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	50.000	3,5300	50.000
Certificate	DE000VN66DN2	ESTX 3205TL OPENV	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	50.000	3,2600	50.000
Certificate	DE000VN653N8	ESTX 3230TL OPENV	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	50.000	3,9300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	50.000	3,0000	50.000
Certificate	DE000VN66DB7	ESTX 3240TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	50.000	3,5300	50.000
Certificate	DE000CE68Q55	ESTX 3246TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	40.000	2,7300	40.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	50.000	3,6100	10.000
Certificate	DE000VN66DQ5	ESTX 3255TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	50.000	2,7500	50.000
Certificate	DE000VN66DC5	ESTX 3270TL OPENV	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	50.000	3,2300	50.000
Certificate	DE000VN66DR3	ESTX 3280TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	50.000	2,5000	50.000
Certificate	DE000CE68XT8	ESTX 3297TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	40.000	2,2200	40.000
Certificate	DE000VN66DD3	ESTX 3300TL OPENV	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	50.000	2,9300	50.000
Certificate	DE000VN66DS1	ESTX 3305TL OPENV	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	50.000	2,2500	50.000
Certificate	NL0012119150	ESTX 3319BL OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	50.000	2,1900	10.000
Certificate	DE000VN66DE1	ESTX 3330TL OPENV	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	50.000	2,6400	50.000
Certificate	DE000VN66DT9	ESTX 3330TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	50.000	1,9900	50.000
Certificate	DE000CE6CGZ8	ESTX 3348TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	40.000	1,7200	40.000
Certificate	DE000VN66DU7	ESTX 3355TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	50.000	1,7400	50.000
Certificate	NL0012259295	ESTX 3360TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50.000	2,5600	10.000
Certificate	DE000VN66DF8	ESTX 3360TL OPENV	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	50.000	2,3400	50.000
Certificate	NL0012121727	ESTX 3369BL OPENB	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	28	1,6800	10.000
Certificate	DE000CE68Z96	ESTX 3374TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	40.000	1,9000	40.000
Certificate	NL0012145973	ESTX 3375BON0318Z	EUR	35,2600	35,4200	35,2600	1833,5200	1	35,4200	52	35,3400	100.000	35,4900	98.128
Certificate	DE000VN66DV5	ESTX 3380TL OPENV	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	50.000	1,5000	50.000
Certificate	DE000CE6ERA4	ESTX 3399TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	40.000	1,2100	40.000
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	35,4300	35,5900	35,4300	1842,3600	1	35,5900	52	35,5100	100.000	35,6700	98.128
Certificate	DE000CV16SV5	ESTX 3400TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	200.000	1,6700	200.000
Certificate	DE000VL37J32	ESTX 3400TL OPENV	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	50.000	1,7700	50.000
Certificate	DE000VL2FUP0	ESTX 3410TL OPENV	EUR	1,0070	1,0070	1,0070			1,0070		1,0020	50.000	1,0120	50.000
Certificate	NL0012493761	ESTX 3420BL OPENB	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	50.000	1,1800	50.000
Certificate	DE000CE6ES84	ESTX 3449TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	40.000	0,7200	40.000
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	35,5200	35,6600	35,5200	1847,0400	1	35,6600	52	35,5800	100.000	35,7300	98.076
Certificate	DE000VL37J40	ESTX 3450TL OPENV	EUR	1,1200	1,2650	1,1100	4530,0000	4	1,2650	4000	1,2600	50.000	1,2700	50.000
Certificate	DE000VL2FVG7	ESTX 3461TL OPENV	EUR	0,5210	0,5210	0,5210			0,5210		0,5160	50.000	0,5260	50.000
Certificate	NL0012497606	ESTX 3470BL OPENB	EUR											
Certificate	NL0012495238	ESTX 3470TL OPENB	EUR											
Certificate	NL0012236327	ESTX 35.58ON0619Z	EUR	35,3100	35,4800	35,3100	1765,5000	1	35,4800	50	35,4000	10.000	35,5500	8.220
Certificate	DE000VL37J57	ESTX 3500TL OPENV	EUR											
Certificate	DE000CV42167	ESTX 3500TL OPENZ	EUR											
Certificate	DE000VL2FY68	ESTX 3512TL OPENV	EUR											
Certificate	NL0012504013	ESTX 3518BL OPENB	EUR											
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	36,0600	36,2000	36,0600	1803,0000	1	36,2000	50	36,1200	100.000	36,2700	98.150
Certificate	NL0012505820	ESTX 3561BL OPENB	EUR											
Certificate	DE000CV427B6	ESTX 3593TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	40.000	0,9100	40.000
Certificate	NL0012696322	ESTX 3599BS OPENB	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	50.000	1,1500	50.000
Certificate	NL0012236368	ESTX 36.58ON0618Z	EUR	35,5300	35,5300	35,5300			35,5300		35,4500	10.000	35,6100	10.000
Certificate	NL0012236376	ESTX 36.58ON1218Z	EUR	35,5400	35,5400	35,5400			35,5400		35,4600	10.000	35,6200	10.000
Certificate	DE000C232CV3	ESTX 3600BON0618Z	EUR	36,3400	36,3400	36,3400			36,3400		36,2600	100.000	36,4200	97.580
Certificate	NL0012510663	ESTX 3620TS OPENB	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	50.000	2,1600	50.000
Certificate	NL0012145916	ESTX 3650BON1218Z	EUR	36,1900	36,1900	36,1900			36,1900		36,1600	100.000	36,2200	100.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,4200	35,5900	35,4200	1771,0000	1	35,5900	50	35,5100	10.000	35,6700	8.150
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,6200	35,7900	35,6200	1709,7600	1	35,7900	48	35,7100	10.000	35,8700	8.416
Certificate	DE000VL37SF1	ESTX 3670TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	50.000	2,2100	50.000
Certificate	DE000VL37SE4	ESTX 3673TS OPENV	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	50.000	1,5300	50.000
Certificate	DE000CD64BF8	ESTX 3693TS OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	40.000	1,9000	40.000
Certificate	NL0012121289	ESTX 3698BS OPENB	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	50.000	2,1500	10.000
Certificate	DE000CE6C2S2	ESTX 3710TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	40.000	2,5900	40.000
Certificate	NL0011090709	ESTX 3720TS OPENB	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	50.000	3,1900	10.000
Certificate	NL0011590971	ESTX 3737TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	100.000	2,2900	100.000
Certificate	NL0012269666	ESTX 3770BOC0618B	EUR	37,1200	37,2400	37,1200			37,2400		37,1500	20.000	37,3300	22.000
Certificate	DE000CE6BWF9	ESTX 3792TS OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	40.000	2,8800	40.000
Certificate	NL0012121768	ESTX 3796BS OPENB	EUR	3,0800	3,1100	3,0800	2002,0000	1	3,1100	650	3,1000	50.000	3,1200	10.000
Certificate	NL0011045695	ESTX 3820TS OPENH	EUR	4,5000	4,5000	4,3300	900,0000	1	4,3300	200	4,3200	50.000	4,3300	50.000
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,1800	36,3500	36,1800	1664,2800	1	36,3500	46	36,2700	10.000	36,4300	8.481
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	50.000	2,0200	50.000
Certificate	NL0012121586	ESTX 3830TS OPENB	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	50.000	4,3300	10.000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	50.000	2,8000	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	50.000	3,0100	50.000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	50.000	2,2600	50.000
Certificate	NL0011440334	ESTX 3855BOC0618B	EUR	37,9700	38,3600	37,9700			38,3600		38,3600	20.000		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	50.000	3,1000	50.000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	2,5050	2,5050	2,5050			2,5050		2,5000	50.000	2,5100	50.000
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	50.000	4,2800	50.000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	50.000	3,5100	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	DE000VN66DA9	ESTX 3890TS OPENV	EUR	3,4050	3,4050	3,4050			3,4050		3,4000	50.000	3,4100	50.000
Certificate	DE000CE6BWG7	ESTX 3891TS OPENZ	EUR	4,0400	4,0400	3,8650	281,7500	2	3,8650	70	3,8600	40.000	3,8700	40.000
Certificate	NL0012260749	ESTX 3894BS OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,1000	10.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4200	200.000
Certificate	DE000CE6C6X3	ESTX 3912TS OPENZ	EUR	4,6250	4,6250	4,6250			4,6250		4,6200	40.000	4,6300	40.000
Certificate	NL0011590963	ESTX 3920TRSOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	100.000	4,1000	100.000
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	37,7000	37,8600	37,7000			37,8600		37,8400	20.000	37,8800	20.000
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	37,8800	37,8800	37,8800			37,8800		37,8500	100.000	37,9100	95.586
Certificate	NL0012260426	ESTX 3930TS OPENB	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50.000	5,3600	10.000
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	50.000	4,7900	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	50.000	4,0100	50.000
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	37,1500	37,3300	37,1500			37,3300		37,2300	20.000	37,4200	20.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	200.000	3,2000	200.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	200.000	2,9200	200.000
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	35,8700	36,0700	35,8700			36,0700		35,9800	20.000	36,1600	12.162
Certificate	DE000CE6C873	ESTX 3990TS OPENZ	EUR	4,8650	4,8650	4,8650			4,8650		4,8600	40.000	4,8700	40.000
Certificate	NL0012504070	ESTX 3995BS OPENB	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	50.000	5,1100	50.000
Certificate	NL0011045687	ESTX 4010TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	50.000	6,2500	50.000
Certificate	NL0012264758	ESTX 4060TS OPENB	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6900	50.000
Certificate	DE000CE6CH22	ESTX 4091TS OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	40.000	5,8800	40.000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	37,8500	37,8500	37,8500			37,8500		37,8300	100.000	37,8600	98.313
Certificate	NL0011590955	ESTX 4101TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	100.000	5,9100	100.000
Certificate	DE000CE6CQA0	ESTX 4116TS OPENZ	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	40.000	6,7000	40.000
Certificate	DE000CE6CQ39	ESTX 4196TS OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	40.000	6,9300	40.000
Certificate	DE000CE6DJF2	ESTX 4265TS OPENZ	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	40.000	8,2100	40.000
Certificate	DE000CE6DJJ4	ESTX 4292TS OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	40.000	7,8900	40.000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	38,0700	38,0700	38,0700			38,0700		38,0500	100.000	38,0900	99.850
Certificate	NL0011231071	ESTX 4380TS OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50.000	10,1400	50.000
Certificate	DE000CE6EZ77	ESTX 4388TS OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	40.000	8,8500	40.000
Certificate	NL0011590948	ESTX 4434TRSOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	100.000	9,2400	100.000
Certificate	DE000CE6FAQ3	ESTX 4464TS OPENZ	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	40.000	10,2200	40.000
Certificate	NL0011590930	ESTX 4466TRSOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	100.000	9,5700	100.000
Certificate	DE000CE6FAH2	ESTX 4490TS OPENZ	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	40.000	9,8600	40.000
Certificate	NL0011590922	ESTX 4831TRSOPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	100.000	13,2100	100.000
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR	106,6000	107,1200	106,6000	58633,0000	2	107,1200	55000	106,6200	100.000	107,6200	100.000
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	35,8100	35,9700	35,8100	1754,6900	1	35,9700	49	35,8900	10.000	36,0400	8.383
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,0100	35,0100	35,0100			35,0100		34,9300	10.000	35,0900	10.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	35,4800	35,4800	35,4800			35,4800		35,4000	10.000	35,5600	10.000
Certificate	DE000CE6BU56	ESTXF LEVOPENZ	EUR	11,9500	11,9500	11,9500			11,9500		11,9200	15.000	11,9800	15.000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	150.000	10,6100	150.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	12,2300	12,2300	12,2300			12,2300		12,2100	30.000	12,2500	30.000
Certificate	DE000CE6BUU2	ESTXF SHROPEZ	EUR	2,8540	2,8540	2,8540			2,8540		2,8460	60.000	2,8610	60.000
Certificate	DE000CE6BUT4	ESTXF SHROPEZ	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	60.000	6,1100	60.000
Certificate	NL0012035703	EUCAD 1.44TL OPENB	EUR	8,8550	8,8550	8,8550			8,8550		8,7800	5.000	8,9300	5.000
Certificate	NL0012260475	EUCAD 1.44TL OPENB	EUR	6,2450	6,2450	6,2450			6,2450		6,1700	5.000	6,3200	5.000
Certificate	DE000CR4J9N5	EUCAD1.284TL OPENZ	EUR	14,9300	14,9300	14,9300			14,9300		14,9100	20.000	14,9400	20.000
Certificate	NL0012282537	EUCAD1.356TL OPENB	EUR	11,6950	11,6950	11,6950			11,6950		11,6200	5.000	11,7700	5.000
Certificate	DE000CR4H922	EUCAD1.373TL OPENZ	EUR	9,0300	9,0300	9,0300			9,0300		9,0100	20.000	9,0400	20.000
Certificate	DE000CE6CFJ4	EUCAD1.445TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2600	20.000	4,2900	20.000
Certificate	NL0012265904	EUCAD1.543TS OPENB	EUR	4,3450	4,3450	4,3450			4,3450		4,2700	5.000	4,4200	5.000
Certificate	DE000CR4H930	EUCAD1.572TS OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,2700	20.000	4,3000	20.000
Certificate	NL0012263586	EUCAD1.582TS OPENB	EUR	7,0350	7,0350	7,0350			7,0350		6,9600	5.000	7,1100	5.000
Certificate	NL0011539507	EUCAD1.622TS OPENB	EUR	9,6950	9,6950	9,6950			9,6950		9,6200	5.000	9,7700	5.000
Certificate	DE000CR9SJ70	EUCAD1.647TS OPENZ	EUR	9,3000	9,3000	9,3000			9,3000		9,2800	20.000	9,3100	20.000
Certificate	DE000CN6HPB8	EUCAD1.725TS OPENZ	EUR	14,4300	14,4300	14,4300			14,4300		14,4100	20.000	14,4400	20.000
Certificate	NL0010925558	EUCHF 0.86TL OPENB	EUR	28,8600	28,8600	28,8600			28,8600		28,8100	5.000	28,9100	5.000
Certificate	DE000CV4YTV8	EUCHF 1.34TS OPENZ	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	25.000	14,2500	25.000
Certificate	DE000CR6X9G9	EUCHF0.903TL OPENZ	EUR	23,2000	23,2000	23,2000			23,2000		23,1800	25.000	23,2100	25.000
Certificate	DE000CR6XF91	EUCHF0.983TL OPENZ	EUR	16,4000	16,4000	16,4000			16,4000		16,3800	25.000	16,4100	25.000
Certificate	DE000CR6X9E4	EUCHF1.023TL OPENZ	EUR	12,9900	12,9900	12,9900			12,9900		12,9700	25.000	13,0000	25.000
Certificate	NL0011436332	EUCHF1.025TL OPENB	EUR	15,1750	15,1750	15,1750			15,1750		15,1500	5.000	15,2000	5.000
Certificate	NL0011436340	EUCHF1.066TL OPENB	EUR	11,7550	11,7550	11,7550			11,7550		11,7300	5.000	11,7800	5.000
Certificate	DE000CE6DVG5	EUCHF1.078TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,3000	25.000	8,3300	25.000
Certificate	NL0012280275	EUCHF1.106TL OPENB	EUR	8,4950	8,4950	8,4950			8,4950		8,4700	5.000	8,5200	5.000
Certificate	NL0012502736	EUCHF1.126TL OPENB	EUR	6,8550	6,8550	6,8550			6,8550		6,8300	5.000	6,8800	5.000
Certificate	DE000CE6FD02	EUCHF1.136TL OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3300	25.000	3,3600	25.000
Certificate	NL0012280309	EUCHF1.186TS OPENB	EUR	3,9750	3,9750	3,9750			3,9750		3,9500	5.000	4,0000	5.000
Certificate	NL0012497986	EUCHF1.207TS OPENB	EUR	5,8350	5,8350	5,8350			5,8350		5,8100	5.000	5,8600	5.000
Certificate	DE000CN6LJ38	EUCHF1.225TS OPENZ	EUR	4,4250	4,4250	4,4250			4,4250		4,4100	25.000	4,4400	25.000
Certificate	DE000CE6ES07	EUCHF1.282TS OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,2400	25.000	9,2700	25.000
Certificate	NL0000873503	EUCHF1.306TS OPENB	EUR	13,4200	13,4200	13,4200			13,4200		13,3700	5.000	13,4700	5.000
Certificate	LU1650910190	EUGBP 0.9TPIOPENS	EUR	1,7300	1,7300	1,2600			1,2600		1,2500	20.000	1,2600	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	NL0011053152	EUGBP 0.61TL OPENH	EUR											
Certificate	DE000CNGFK82	EUGBP 0.68TL OPENZ	EUR	23,6200	23,6200	23,6200			23,6200		23,5900	20.000	23,6400	20.000
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	LU1650911750	EUGBP 0.86TCIOPENS	EUR	2,7000	3,2000	2,7000			3,2000		3,1900	20.000	3,2100	20.000
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	10.000	1,2500	10.000
Certificate	LU1650909853	EUGBP 0.89TPIOPENS	EUR											
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	LU1651915529	EUGBP 0.92TPIOPENS	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	10.000	3,5500	10.000
Certificate	NL0011740915	EUGBP 1.25TS OPENH	EUR	42,7300	42,7300	42,7300			42,7300		42,7300	50.000		
Certificate	NL0011053160	EUGBP0.554TL OPENH	EUR											
Certificate	DE000CD614V8	EUGBP0.605TL OPENZ	EUR	32,0500	32,0500	32,0500			32,0500		32,0200	20.000	32,0700	20.000
Certificate	DE000CD614U0	EUGBP0.649TL OPENZ	EUR	27,1800	27,1800	27,1800			27,1800		27,1500	20.000	27,2000	20.000
Certificate	NL0011053145	EUGBP0.662TL OPENH	EUR	26,7800	26,7800	26,7800			26,7800		26,7800	50.000		
Certificate	DE000CR6YL22	EUGBP0.716TL OPENZ	EUR	19,5700	19,5700	19,5700			19,5700		19,5400	20.000	19,5900	20.000
Certificate	NL0011053137	EUGBP0.717TL OPENH	EUR	20,6600	20,6600	20,6600			20,6600		20,6600	50.000		
Certificate	NL0011242300	EUGBP0.728TL OPENH	EUR											
Certificate	DE000CR6XHL7	EUGBP0.737TL OPENZ	EUR	17,2500	17,2500	17,2500			17,2500		17,2200	20.000	17,2700	20.000
Certificate	NL0011242292	EUGBP0.739TL OPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2800	50.000		
Certificate	NL0011593454	EUGBP0.755TL OPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,4200	50.000	18,7900	133
Certificate	DE000CR6YA90	EUGBP0.756TL OPENZ	EUR	15,0800	15,0800	15,0800			15,0800		15,0500	20.000	15,1000	20.000
Certificate	NL0011742689	EUGBP0.775TL OPENH	EUR											
Certificate	NL0011892989	EUGBP0.794TL OPENH	EUR											
Certificate	DE000CN6JQM9	EUGBP0.796TL OPENZ	EUR	10,6400	10,6400	10,6400			10,6400		10,6100	20.000	10,6600	20.000
Certificate	NL0012693907	EUGBP0.814BL OPENB	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	10.000	8,6200	10.000
Certificate	NL0011892971	EUGBP0.815TL OPENH	EUR											
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	8,7200	8,7200	8,7200			8,7200		8,7200	50.000		
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.827TL OPENB	EUR	8,6200	8,6800	8,6200	12930,0000	1	8,6800	1500	8,6600	8.500	8,7000	10.000
Certificate	DE000VN66SC3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN66SL4	EUGBP0.828TL OPENV	EUR											
Certificate	DE000VN66SD1	EUGBP0.832TL OPENV	EUR											
Certificate	DE000VN66SN0	EUGBP0.833TL OPENV	EUR											
Certificate	NL0011905625	EUGBP0.834BL OPENB	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	10.000	6,3700	10.000
Certificate	NL0011892955	EUGBP0.835TL OPENH	EUR											
Certificate	DE000VN66SF6	EUGBP0.837TL OPENV	EUR											
Certificate	DE000CD62BP1	EUGBP0.838TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8300	20.000	5,8800	20.000
Certificate	NL0011892948	EUGBP0.846TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3200	50.000	7,5000	100
Certificate	NL0012260947	EUGBP0.847TL OPENB	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	10.000	6,5200	10.000
Certificate	NL0012268296	EUGBP0.851BL OPENB	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	10.000	4,4800	10.000
Certificate	LU1650911594	EUGBP0.855TCIOPENS	EUR	3,2700	3,7700	3,2700			3,7700		3,7600	20.000	3,7700	20.000
Certificate	NL0012268767	EUGBP0.857TL OPENB	EUR	5,4300	5,4300	5,4300			5,4300		5,4100	10.000	5,4500	10.000
Certificate	LU1650911834	EUGBP0.865TCIOPENS	EUR	2,1300	2,6400	2,1300			2,6400		2,6300	20.000	2,6400	20.000
Certificate	NL0012269427	EUGBP0.867TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	10.000	4,3700	10.000
Certificate	NL0012271936	EUGBP0.874TL OPENB	EUR											
Certificate	LU1651914803	EUGBP0.875TCIOPENS	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	10.000	1,7600	10.000
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	LU1650909937	EUGBP0.895TPIOPENS	EUR	1,2400	1,2400	0,8400			0,8400		0,8300	20.000	0,8400	20.000
Certificate	NL0012692925	EUGBP0.898TS OPENB	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	10.000	3,0200	10.000
Certificate	NL0012495105	EUGBP0.903BS OPENB	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	10.000	1,6300	10.000
Certificate	LU1651915289	EUGBP0.905TPIOPENS	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	10.000	1,8600	10.000
Certificate	NL0012495030	EUGBP0.908TS OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	10.000	4,1100	10.000
Certificate	LU1651915446	EUGBP0.915TPIOPENS	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	10.000	2,9900	10.000
Certificate	NL0012494306	EUGBP0.918TS OPENB	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	10.000	5,2400	10.000
Certificate	NL0012494694	EUGBP0.922BS OPENB	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	10.000	3,8500	10.000
Certificate	NL0012494314	EUGBP0.928TS OPENB	EUR	6,3700	6,3700	6,3700			6,3700		6,3500	10.000	6,3900	10.000
Certificate	DE000CD62BQ9	EUGBP0.933TS OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,9400	20.000	4,9900	20.000
Certificate	NL0012488894	EUGBP0.942BS OPENB	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	10.000	6,0800	10.000
Certificate	NL0012491039	EUGBP0.957TS OPENB	EUR	9,7500	9,7500	9,7500			9,7500		9,7300	10.000	9,7700	10.000
Certificate	NL0012490783	EUGBP0.962BS OPENB	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	10.000	8,3000	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	DE000CD614W6	EUGBP0.998TS OPENZ	EUR	12,2800	12,2800	12,2800			12,2800		12,2500	20,000	12,3000	20,000
Certificate	NL0011741178	EUGBP1.052TS OPENH	EUR	20,1600	20,1600	20,1600			20,1600		20,1600	50,000		
Certificate	DE000CD614X4	EUGBP1.077TS OPENZ	EUR	21,1400	21,1400	21,1400			21,1400		21,1100	20,000	21,1600	20,000
Certificate	NL0010044319	EUIPY 102TL OPENB	EUR	25,9150	25,9150	25,9150			25,9150		25,8900	25,000	25,9400	24,725
Certificate	DE000CR6YL14	EUIPY 107.TL OPENZ	EUR	20,8800	20,8800	20,8800			20,8800		20,8600	50,000	20,8900	50,000
Certificate	DE000CD63UA1	EUIPY 117.TL OPENZ	EUR	13,4800	13,4800	13,4800			13,4800		13,4600	50,000	13,4900	50,000
Certificate	DE000CE6DVH3	EUIPY 127.TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0600	50,000	6,0900	50,000
Certificate	DE000CB1MY20	EUIPY 142.TS OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1300	50,000	5,1600	50,000
Certificate	DE000CR4H963	EUIPY 145.TS OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3500	50,000	7,3800	50,000
Certificate	DE000CR4H971	EUIPY 148.TS OPENZ	EUR	9,5900	9,5900	9,5900			9,5900		9,5700	50,000	9,6000	50,000
Certificate	NL0011232608	EUIPY 150.TS OPENH	EUR											
Certificate	NL0012260491	EUIPY117.3TL OPENB	EUR	14,8200	14,8200	14,8200			14,8200		14,7800	5,000	14,8600	5,000
Certificate	NL0012263578	EUIPY120.2TL OPENB	EUR	12,6500	12,6700	12,6500	1897,5000	1	12,6700	150	12,6300	4,850	12,7100	5,000
Certificate	NL0012275077	EUIPY123.2TL OPENB	EUR	10,5400	10,5400	10,5400			10,5400		10,5000	5,000	10,5800	5,000
Certificate	NL0012276356	EUIPY126.1TL OPENB	EUR	8,4100	8,4100	8,4100			8,4100		8,3700	5,000	8,4500	5,000
Certificate	NL0012495188	EUIPY129.2TL OPENB	EUR	6,3800	6,3800	6,0200	79967,0000	6	6,1900	12700	6,1500	5,000	6,2300	5,000
Certificate	NL0012263594	EUIPY134.3TS OPENB	EUR											
Certificate	NL0011593199	EUIPY135.5TS OPENH	EUR											
Certificate	NL0011234166	EUIPY136.4TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0700	50,000		
Certificate	NL0012275093	EUIPY136.8TS OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,2100	5,000	3,2900	5,000
Certificate	NL0011046594	EUIPY138.3TS OPENH	EUR											
Certificate	NL0012491047	EUIPY139.9TS OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,5300	5,000	5,6100	5,000
Certificate	NL0011053186	EUIPY142.2TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4100	50,000		
Certificate	NL0011232624	EUIPY142.4TS OPENH	EUR											
Certificate	NL0012497994	EUIPY142.9TS OPENB	EUR	7,8400	7,8400	7,8400			7,8400		7,8000	5,000	7,8800	5,000
Certificate	NL0011232616	EUIPY146.2TS OPENH	EUR											
Certificate	NL0011232590	EUIPY153.9TS OPENH	EUR											
Certificate	DE000CR4J972	EUNOK10.11TS OPENZ	EUR	3,7700	3,7700	3,7700			3,7700		3,7200	20,000	3,8200	20,000
Certificate	DE000CN6EPU5	EUNOK10.62TS OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9200	20,000	9,0200	20,000
Certificate	DE000CE6FM71	EUNOK11.12TS OPENZ	EUR	14,0900	14,0900	14,0900			14,0900		14,0400	20,000	14,1400	20,000
Certificate	NL0010251971	EUNOK7.665TL OPENB	EUR	23,6150	23,6150	23,6150			23,6150		23,5400	1,000	23,6900	1,000
Certificate	DE000CR6YAE5	EUNOK8.135TL OPENZ	EUR	16,7200	16,7200	16,7200			16,7200		16,6700	20,000	16,7700	20,000
Certificate	DE000CR4H9F3	EUNOK8.443TL OPENZ	EUR	13,5600	13,5600	13,5600			13,5600		13,5100	20,000	13,6100	20,000
Certificate	DE000CR6YAD7	EUNOK8.737TL OPENZ	EUR	10,5500	10,5500	10,5500			10,5500		10,5000	20,000	10,6000	20,000
Certificate	DE000CR4H9G1	EUNOK9.042TL OPENZ	EUR	7,4200	7,4200	7,4200			7,4200		7,3700	20,000	7,4700	20,000
Certificate	DE000CV4YW84	EUNOK9.543TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2400	20,000	2,3400	20,000
Certificate	DE000CR9RNY4	EURAU 1.7TS OPENZ	EUR	10,8600	10,8600	10,8600			10,8600		10,8400	20,000	10,8700	20,000
Certificate	DE000CE6BEK7	EURAU1.193TL OPENZ	EUR	22,3800	22,3800	22,3800			22,3800		22,3600	20,000	22,3900	20,000
Certificate	DE000CE6BEL5	EURAU1.303TL OPENZ	EUR	15,1800	15,1800	15,1800			15,1800		15,1600	20,000	15,1900	20,000
Certificate	NL0010129599	EURAU1.333TL OPENB	EUR	14,6750	14,6750	14,6750			14,6750		14,6000	5,000	14,7500	5,000
Certificate	DE000CD62940	EURAU1.355TL OPENZ	EUR	11,8100	11,8100	11,8100			11,8100		11,7900	20,000	11,8200	20,000
Certificate	DE000CE6C3C4	EURAU1.425TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	20,000	7,2500	20,000
Certificate	NL0012500441	EURAU1.478TL OPENB	EUR	5,3950	5,3950	5,3950			5,3950		5,3200	5,000	5,4700	5,000
Certificate	DE000CE6FM63	EURAU1.503TL OPENZ	EUR	2,2700	2,2700	2,1500	193,7600	2	2,1650	88	2,1500	20,000	2,1800	20,000
Certificate	NL0012511034	EURAU1.508TL OPENB	EUR	3,4850	3,4850	3,4850			3,4850		3,4100	5,000	3,5600	5,000
Certificate	NL0012503650	EURAU1.597TS OPENB	EUR	6,2050	6,2050	6,2050			6,2050		6,1300	5,000	6,2800	5,000
Certificate	DE000CN6F826	EURAU1.623TS OPENZ	EUR	5,8500	5,8500	5,8500			5,8500		5,8300	20,000	5,8600	20,000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	10,1250	10,1250	10,1250			10,1250		10,0500	5,000	10,2000	5,000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	12,1050	12,1050	12,1050			12,1050		12,0300	5,000	12,1800	5,000
Certificate	DE000CR9SD50	EURAU1.781TS OPENZ	EUR	16,1600	16,1600	16,1600			16,1600		16,1400	20,000	16,1700	20,000
Certificate	DE000CE6D9N7	EURCN 8.93TS OPENZ	EUR	14,6500	14,6500	14,6500			14,6500		14,6000	10,000	14,7000	10,000
Certificate	DE000CE6BR62	EURCN6.729TL OPENZ	EUR	14,1400	14,1400	14,1400			14,1400		14,0900	10,000	14,1900	10,000
Certificate	DE000CR6YNG3	EURCN7.741TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1300	10,000	1,2300	10,000
Certificate	DE000CR9SD76	EURCN8.432TS OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2200	10,000	8,3200	10,000
Certificate	NL0011893011	EUIRP103.8TL OPENH	EUR											
Certificate	NL0011893003	EUIRP108.9TL OPENH	EUR											
Certificate	NL0011892997	EUIRP114.1TL OPENH	EUR											
Certificate	NL0011893037	EUIRP93.38TL OPENH	EUR											
Certificate	NL0011893029	EUIRP98.57TL OPENH	EUR											
Certificate	DE000CD635W1	EURON 4.29TL OPENZ	EUR											
Certificate	DE000CD62209	EURON 4.62TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.05TL OPENZ	EUR											
Certificate	DE000CN6HH01	EURON 5.31TL OPENZ	EUR	0,5200	0,5200	0,5200	2080,0000	1	0,5200	4000	0,6300	500	0,6500	6,945
Certificate	DE000CD62F56	EURON 5.47TL OPENZ	EUR											
Certificate	NL0012019830	EURON 5.81BL OPENB	EUR	2,0800	2,2000	2,0800	330,0000	1	2,1500	150	2,1400	1,000	2,1600	1,000
Certificate	DE000CN6KSX0	EURON 5.91TL OPENZ	EUR	0,4700	0,4700	0,4700	2350,0000	1	0,4700	5000				
Certificate	DE000CE6EZH2	EURON 6.44TL OPENZ	EUR											
Certificate	DE000CV4Z6V6	EURON 7.07TL OPENZ	EUR											
Certificate	DE000CV4YZP7	EURON 7.43TS OPENZ	EUR											
Certificate	NL0012102636	EURON 7.77BS OPENB	EUR											
Certificate	DE000CD61722	EURON 8.23TS OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.97TS 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	DE000CV4Z084	EURON3.156TL OPENZ	EUR											
Certificate	DE000CD62T07	EURON3.666TL OPENZ	EUR								0,4500	2.000		
Certificate	DE000CD62SZ4	EURON4.197TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.698TL OPENZ	EUR	0,6500	0,6500	0,6300	255,3500	2	0,6300	399			0,7100	9.000
Certificate	NL0012028070	EURON5.522BL OPENB	EUR	2,3600	2,4300	2,3600			2,4300		2,4200	1.000	2,4400	1.000
Certificate	DE000CE6EFB7	EURON5.704TL OPENZ	EUR											
Certificate	DE000CE6ENN6	EURON6.204TL OPENZ	EUR	0,3300	0,3300	0,3300	1485,0000	1	0,3300	4500	0,2600	2.500		
Certificate	DE000CE6F3Y5	EURON6.704TL OPENZ	EUR											
Certificate	NL0012276810	EURON6.722BL OPENB	EUR											
Certificate	DE000CV4Z6G7	EURON7.202TL OPENZ	EUR											
Certificate	DE000CD64G34	EURON7.732TS OPENZ	EUR											
Certificate	DE000CN6LBQ8	EURON8.629TS OPENZ	EUR											
Certificate	DE000CN6J067	EURON9.725TS OPENZ	EUR											
Certificate	NL0012503643	EUTRY 4.3TL OPENB	EUR	10,9500	10,9500	10,9500			10,9500		10,9300	5.000	10,9700	5.000
Certificate	NL0010131744	EUTRY 3.33TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	5.000	3,1300	5.000
Certificate	NL0012511802	EUTRY 4.44TL OPENB	EUR	8,0400	8,0400	8,0400			8,0400		8,0200	9.000	8,0600	9.000
Certificate	NL0010605978	EUTRY 5.77TS OPENB	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	5.000	3,8800	5.000
Certificate	NL0009409283	EUTRY3.109TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	5.000	3,5900	5.000
Certificate	NL0011904396	EUTRY3.801TL OPENB	EUR	21,2500	21,2500	21,2500			21,2500		21,2300	5.000	21,2700	5.000
Certificate	NL0011909528	EUTRY3.869TL OPENB	EUR	19,8500	19,8500	19,8500			19,8500		19,8300	5.000	19,8700	5.000
Certificate	NL0012280283	EUTRY4.173TL OPENB	EUR	13,5700	13,5700	13,5700			13,5700		13,5500	5.000	13,5900	5.000
Certificate	NL0012500466	EUTRY4.252TL OPENB	EUR	11,9400	11,9400	11,9400			11,9400		11,9200	5.000	11,9600	5.000
Certificate	NL0012509095	EUTRY4.333TL OPENB	EUR	10,2600	10,2600	10,2600			10,2600		10,2400	5.000	10,2800	5.000
Certificate	NL0012510531	EUTRY4.392TL OPENB	EUR	9,0800	9,0800	9,0400	21776,0000	6	9,0400	2400	9,0200	5.000	9,0600	4.200
Certificate	NL0012512412	EUTRY4.491TL OPENB	EUR	6,9800	6,9800	6,9800			6,9800		6,9600	5.000	7,0000	5.000
Certificate	NL0012267546	EUTRY4.831TS OPENB	EUR	16,0800	16,0800	16,0800			16,0800		16,0600	5.000	16,1000	5.000
Certificate	NL0010517819	EUTRY5.344TS OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	5.000	2,8600	5.000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	22,2800	22,2800	22,2800			22,2800		22,1100	8.000	22,4500	49
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0640	19.000	3,1260	19.000
Certificate	DE000CX0KKX8	EUUSD 1TL OPENC	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	50.000	12,2200	50.000
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	50.000	13,6100	50.000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	22,2400	22,2400	22,2400			22,2400		22,2300	50.000	22,2500	50.000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	8,3600	8,3600	8,2600			8,2600		8,2500	20.000	8,2600	20.000
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50.000	6,3900	50.000
Certificate	NL0012214373	EUUSD 1.1TL OPENH	EUR	9,0000	9,0700	9,0000	900,0000	1	9,0700	100	9,0600	50.000	9,0700	50.000
Certificate	NL0012238497	EUUSD 1.1TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50.000	8,6300	50.000
Certificate	NL0012520860	EUUSD 1.2TRSOPENH	EUR											
Certificate	NL0012497655	EUUSD 1.2TS OPENB	EUR											
Certificate	NL0012520746	EUUSD 1.2TS OPENH	EUR											
Certificate	DE000VL37HS7	EUUSD 1.2TS OPENV	EUR											
Certificate	NL0011231279	EUUSD 0.86TL OPENH	EUR											
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	20,5100	20,5100	20,5100			20,5100		20,5000	50.000	20,5200	50.000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	50.000	18,7900	50.000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	50.000	17,9300	50.000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	50.000	17,0700	50.000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	50.000	15,3200	50.000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	50.000	17,1000	50.000
Certificate	DE000CV4YUS2	EUUSD 1.01TL 0318Z	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	250.000	1,6600	250.000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	50.000	15,4000	50.000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8600	50.000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	50.000	13,7200	50.000
Certificate	NL0012091334	EUUSD 1.03TL OPENH	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	50.000	14,8600	50.000
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	12,1250	12,1250	12,1250			12,1250		12,1200	30.000	12,1300	30.000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	50.000	10,3800	50.000
Certificate	NL0012089114	EUUSD 1.04TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	50.000	14,0100	50.000
Certificate	DE000CV4YU0	EUUSD 1.05TL 0318Z	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	250.000	1,3300	250.000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	50.000	12,0200	50.000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	50.000	10,3000	50.000
Certificate	NL0012091326	EUUSD 1.05TL OPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	50.000	13,1800	50.000
Certificate	NL0011081849	EUUSD 1.06BL OPENB	EUR	12,0350	12,0350	12,0350			12,0350		12,0300	40.000	12,0400	40.000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	50.000	9,4600	50.000
Certificate	NL0012094981	EUUSD 1.06TRLOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	50.000	11,9700	50.000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	50.000	8,6000	50.000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50.000	10,3200	50.000
Certificate	NL0012199277	EUUSD 1.07TL OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	50.000	11,5500	50.000
Certificate	NL0012091771	EUUSD 1.07TRLOPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	50.000	11,1200	50.000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50.000	8,0800	50.000
Certificate	NL0012199822	EUUSD 1.08TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	50.000	10,7400	50.000
Certificate	DE000CV4YU08	EUUSD 1.09TL 0318Z	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	250.000	1,0000	250.000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2300	50.000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50.000	8,6400	50.000
Certificate	NL0012212872	EUUSD 1.09TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	50.000	9,8600	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	NL0012212716	EUUSD 1.09TRLOPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	50.000	9,4600	50.000
Certificate	DE000CY4YUV6	EUUSD 1.11TL 0318Z	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	250.000	0,8300	250.000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8800	50.000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9400	50.000
Certificate	NL0012240113	EUUSD 1.11TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2300	50.000
Certificate	NL0012239859	EUUSD 1.11TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50.000	7,8200	50.000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50.000	6,1100	50.000
Certificate	DE000CY50HZ8	EUUSD 1.12TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0200	50.000
Certificate	NL0012246359	EUUSD 1.12TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50.000	7,4300	50.000
Certificate	NL0012245963	EUUSD 1.12TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	50.000
Certificate	DE000CY4YUW4	EUUSD 1.13TL 0318Z	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	250.000	0,6600	250.000
Certificate	NL0012275085	EUUSD 1.13TL OPENB	EUR	7,6750	7,6750	7,6750			7,6750		7,6700	40.000	7,6800	40.000
Certificate	DE000CY50TRO	EUUSD 1.13TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2400	50.000
Certificate	NL0012305346	EUUSD 1.13TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	50.000	6,5900	50.000
Certificate	NL0012306385	EUUSD 1.13TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	50.000	4,8900	50.000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50.000	4,4100	50.000
Certificate	NL0012332464	EUUSD 1.14TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	50.000	5,7800	50.000
Certificate	NL0012332993	EUUSD 1.14TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50.000	5,3300	50.000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	4,2000	4,2000	4,0900			4,0900		4,0800	20.000	4,0900	20.000
Certificate	DE000CY4YUX2	EUUSD 1.15TL 0318Z	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	250.000	0,5000	250.000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	3,9000	4,0600	3,9000	632,8000	2	4,0600	160	4,0500	50.000	4,0700	50.000
Certificate	NL0012331821	EUUSD 1.15TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	50.000	4,9500	50.000
Certificate	NL0012332316	EUUSD 1.15TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50.000	4,5200	50.000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	3,3500	3,3500	3,3000			3,3000		3,2900	10.000	3,3100	10.000
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	50.000	3,2300	50.000
Certificate	NL0012368948	EUUSD 1.16TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	50.000	4,1300	50.000
Certificate	NL0012537252	EUUSD 1.16TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50.000	3,7000	50.000
Certificate	NL0012368666	EUUSD 1.16TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7300	50.000
Certificate	NL0012541130	EUUSD 1.17TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50.000	2,8300	50.000
Certificate	NL0012551360	EUUSD 1.18TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	50.000	2,4400	50.000
Certificate	NL0012551519	EUUSD 1.18TRLOPENH	EUR	2,1200	2,1200	1,9300	16744,0000	4	2,0300	8000	2,0200	50.000	2,0300	50.000
Certificate	LU1650910786	EUUSD 1.19TRPIOPENS	EUR											
Certificate	NL0012435499	EUUSD 1.21TRSOPEENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	50.000	0,7300	50.000
Certificate	NL0010915245	EUUSD 1.21TS OPENB	EUR	2,5000	2,6050	2,5000	500,0000	1	2,6050	200	2,6000	40.000	2,6100	40.000
Certificate	NL0012435770	EUUSD 1.21TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50.000	1,1200	50.000
Certificate	DE000VL37HU3	EUUSD 1.21TS OPENV	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	30.000	2,6000	30.000
Certificate	NL0012436349	EUUSD 1.22TRSOPEENH	EUR	1,4300	1,5200	1,4300	1043,9000	1	1,5200	730	1,5100	50.000	1,5200	50.000
Certificate	DE000CY4YUY0	EUUSD 1.22TS 0318Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	250.000	0,1400	250.000
Certificate	DE000CY16ZM9	EUUSD 1.22TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	50.000	0,9300	50.000
Certificate	DE000CY50U29	EUUSD 1.22TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	50.000	1,8200	50.000
Certificate	NL0012439491	EUUSD 1.22TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50.000	1,9700	50.000
Certificate	DE000VL37HW9	EUUSD 1.22TS OPENV	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	30.000	3,4500	30.000
Certificate	DE000CY50U37	EUUSD 1.23TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	50.000	2,6500	50.000
Certificate	DE000CY50U45	EUUSD 1.24TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	50.000	3,4600	50.000
Certificate	DE000CY16ZN7	EUUSD 1.24TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	50.000	2,5800	50.000
Certificate	DE000VL5RVP6	EUUSD 1.24TS OPENV	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	30.000	5,1800	30.000
Certificate	DE000VL2FNF6	EUUSD 1.24TS OPENV	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	30.000	2,9900	30.000
Certificate	LU1650911164	EUUSD 1.25TRPIOPENS	EUR	3,8600	3,9700	3,8600			3,9700		3,9600	20.000	3,9800	20.000
Certificate	DE000CY4YU27	EUUSD 1.25TS 0318Z	EUR	0,3800	0,3800	0,3600	950,0000	1	0,3600	2500	0,3500	250.000	0,3700	250.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR	4,3800	4,3800	4,2800	43,8000	1	4,2800	10	4,2700	50.000	4,2900	50.000
Certificate	DE000CY16ZP2	EUUSD 1.25TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	50.000	3,4000	50.000
Certificate	DE000VL5RVR2	EUUSD 1.25TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	30.000	6,0200	30.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	30.000	4,6400	30.000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	50.000	5,9500	50.000
Certificate	NL0011040993	EUUSD 1.27TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2300	50.000		
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	30.000	5,4700	30.000
Certificate	DE000CY4YV08	EUUSD 1.28TS 0318Z	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	250.000	0,6100	250.000
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8800	50.000
Certificate	DE000CR1IUZ0	EUUSD 1.28TS OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	25.000	6,4700	25.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50.000	7,5900	50.000
Certificate	DE000CE6EJA1	EUUSD 1.29TS OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	25.000	7,3000	25.000
Certificate	DE000CY4YV16	EUUSD 1.31TS 0318Z	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	250.000	0,8600	250.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	50.000	9,2500	50.000
Certificate	DE000CY4YV24	EUUSD 1.34TS 0318Z	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	250.000	1,1100	250.000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50.000	11,7400	50.000
Certificate	DE000CY4YV32	EUUSD 1.37TS 0318Z	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	250.000	1,3500	250.000
Certificate	NL0011046578	EUUSD.9844TRLOPENH	EUR											
Certificate	NL0012089304	EUUSD0.787TL OPENH	EUR	34,9800	34,9800	34,9800			34,9800		34,9700	50.000	34,9800	50.000
Certificate	NL0012089296	EUUSD0.797TL OPENH	EUR	34,1500	34,1500	34,1500			34,1500		34,1400	50.000	34,1500	50.000
Certificate	NL0012089288	EUUSD0.807TL OPENH	EUR	33,2700	33,2700	33,2700			33,2700		33,2600	50.000	33,2700	50.000
Certificate	NL0012091367	EUUSD0.818TL OPENH	EUR	32,3900	32,3900	32,3900			32,3900		32,3800	50.000	32,3900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011593496	EUUSD0.822TL OPENH	EUR	32,7500	32,7500	32,7500			32,7500		32,7500	50,000		
Certificate	NL0012089270	EUUSD0.828TL OPENH	EUR	31,5400	31,5400	31,5400			31,5400		31,5300	50,000	31,5400	50,000
Certificate	NL0012089262	EUUSD0.839TL OPENH	EUR	30,7000	30,7000	30,7000			30,7000		30,6900	50,000	30,7000	50,000
Certificate	NL0012089254	EUUSD0.849TL OPENH	EUR	29,8300	29,8300	29,8300			29,8300		29,8200	50,000	29,8300	50,000
Certificate	NL0012091359	EUUSD0.859TL OPENH	EUR	28,9900	28,9900	28,9900			28,9900		28,9800	50,000	28,9900	50,000
Certificate	NL0012089247	EUUSD0.869TL OPENH	EUR	28,1600	28,1600	28,1600			28,1600		28,1500	50,000	28,1600	50,000
Certificate	NL0011231261	EUUSD0.881TL OPENH	EUR											
Certificate	NL0012094882	EUUSD0.891TL OPENH	EUR	26,3800	26,3800	26,3800			26,3800		26,3700	50,000	26,3800	50,000
Certificate	NL0011414792	EUUSD0.892TL OPENH	EUR											
Certificate	NL0012094874	EUUSD0.901TL OPENH	EUR	25,5500	25,5500	25,5500			25,5500		25,5400	50,000	25,5500	50,000
Certificate	NL0011231253	EUUSD0.902TL OPENH	EUR	26,1500	26,1500	26,1500			26,1500		26,1500	50,000		
Certificate	NL0012107593	EUUSD0.904TL OPENB	EUR	26,1550	26,1550	26,1550			26,1550		26,1500	40,000	26,1600	40,000
Certificate	NL0012094866	EUUSD0.911TL OPENH	EUR	24,6700	24,6700	24,6700			24,6700		24,6600	50,000	24,6700	50,000
Certificate	NL0011047030	EUUSD0.913TL OPENH	EUR											
Certificate	NL0012089239	EUUSD0.921TL OPENH	EUR	23,8400	23,8400	23,8400			23,8400		23,8300	50,000	23,8400	50,000
Certificate	NL0011047022	EUUSD0.924TL OPENH	EUR											
Certificate	DE000CD64DQ1	EUUSD0.926TL OPENZ	EUR	23,1100	23,1100	23,1100			23,1100		23,1000	25,000	23,1100	25,000
Certificate	NL0012089221	EUUSD0.932TL OPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9800	50,000	22,9900	50,000
Certificate	NL0012089213	EUUSD0.942TL OPENH	EUR	22,1400	22,1400	22,1400			22,1400		22,1300	50,000	22,1400	50,000
Certificate	NL0012091342	EUUSD0.952TL OPENH	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	50,000	21,3100	50,000
Certificate	NL0011046990	EUUSD0.956TL OPENH	EUR											
Certificate	DE000CR6YKU0	EUUSD0.957TL OPENZ	EUR	20,4900	20,4900	20,4900			20,4900		20,4800	25,000	20,4900	25,000
Certificate	NL0012089205	EUUSD0.962TL OPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,4500	50,000	20,4600	50,000
Certificate	NL0012089197	EUUSD0.973TL OPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	50,000	19,6000	50,000
Certificate	NL0010930905	EUUSD0.975TL OPENB	EUR	20,3950	20,3950	20,3950			20,3950		20,3900	40,000	20,4000	40,000
Certificate	NL0012089189	EUUSD0.983TL OPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	50,000	18,7700	50,000
Certificate	NL0011046966	EUUSD0.989TL OPENH	EUR											
Certificate	NL0012089171	EUUSD0.993TL OPENH	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	50,000	17,9100	50,000
Certificate	DE000CR6YKV8	EUUSD0.997TL OPENZ	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	25,000	17,1600	25,000
Certificate	NL0011046958	EUUSD0.999TL OPENH	EUR											
Certificate	NL0012089163	EUUSD1.004TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	50,000	17,0300	50,000
Certificate	NL0012102560	EUUSD1.0078L OPENB	EUR	16,4150	16,4150	16,4150			16,4150		16,4100	40,000	16,4200	40,000
Certificate	DE000CD646V0	EUUSD1.007TL OPENZ	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	25,000	16,3300	25,000
Certificate	NL0011046560	EUUSD1.0078L OPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3900	50,000		
Certificate	NL0012089155	EUUSD1.009TL OPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	50,000	16,5900	50,000
Certificate	NL0012089148	EUUSD1.014TL OPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	50,000	16,1600	50,000
Certificate	NL0011421037	EUUSD1.0168L OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6500	50,000		
Certificate	DE000CR6YKW6	EUUSD1.018TL OPENZ	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	25,000	15,4800	25,000
Certificate	NL0010930921	EUUSD1.019TL OPENB	EUR	16,6400	16,7850	16,6400	1664,0000	1	16,7850	100	16,7800	39,900	16,7900	40,000
Certificate	NL0011046933	EUUSD1.021TL OPENH	EUR											
Certificate	NL0012089130	EUUSD1.025TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	50,000	15,2800	50,000
Certificate	DE000CD63UB9	EUUSD1.028TL OPENZ	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	25,000	14,6400	25,000
Certificate	NL0011046925	EUUSD1.033TL OPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,4200	50,000		
Certificate	NL0012089122	EUUSD1.035TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	50,000	14,4300	50,000
Certificate	NL0012198253	EUUSD1.0378L OPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	50,000	13,9000	50,000
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	11,7150	11,7150	11,7150			11,7150		11,7100	30,000	11,7200	30,000
Certificate	DE000CR6Y9Y1	EUUSD1.039TL OPENZ	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	25,000	13,7000	25,000
Certificate	NL0012102545	EUUSD1.041TL OPENB	EUR	14,9950	14,9950	14,9950			14,9950		14,9900	40,000	15,0000	40,000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	11,2850	11,2850	11,2850			11,2850		11,2800	30,000	11,2900	30,000
Certificate	NL0012178131	EUUSD1.0438L OPENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	50,000	13,4000	50,000
Certificate	NL0012176739	EUUSD1.0438L OPENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	50,000	13,4000	50,000
Certificate	NL0012089106	EUUSD1.045TL OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	50,000	13,5900	50,000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	10,8550	10,8550	10,8550			10,8550		10,8500	30,000	10,8600	30,000
Certificate	NL0012178123	EUUSD1.0488L OPENH	EUR	13,0000	13,0000	12,9800	468,0000	1	12,9800	36	12,9700	50,000	12,9800	50,000
Certificate	NL0012176721	EUUSD1.0488L OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	50,000	12,9800	50,000
Certificate	NL0012102552	EUUSD1.051TL OPENB	EUR	14,1450	14,1450	14,1450			14,1450		14,1400	40,000	14,1500	40,000
Certificate	NL0011046206	EUUSD1.0528L OPENH	EUR											
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	10,4350	10,4350	10,4350			10,4350		10,4300	30,000	10,4400	30,000
Certificate	NL0012095228	EUUSD1.0548L OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	50,000	12,4800	50,000
Certificate	NL0011041421	EUUSD1.055TL OPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6400	50,000		
Certificate	NL0012089098	EUUSD1.056TL OPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	50,000	12,7500	50,000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	11,9250	11,9250	11,9250			11,9250		11,9200	30,000	11,9300	30,000
Certificate	DE000CN69M7	EUUSD1.058TL OPENZ	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	25,000	12,1300	25,000
Certificate	NL0012089080	EUUSD1.061TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50,000	12,3300	50,000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	11,5050	11,5050	11,5050			11,5050		11,5000	30,000	11,5100	30,000
Certificate	NL0010930947	EUUSD1.063TL OPENB	EUR	13,1650	13,1650	13,1650			13,1650		13,1600	40,000	13,1700	40,000
Certificate	NL0011046172	EUUSD1.0638L OPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	9,6050	9,6050	9,6050			9,6050		9,6000	30,000	9,6100	30,000
Certificate	NL0012199285	EUUSD1.065TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	50,000	11,9700	50,000
Certificate	NL0012094239	EUUSD1.0658L OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50,000	11,5700	50,000
Certificate	NL0012089072	EUUSD1.066TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50,000	11,9100	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	NL0012178958	EUUSD1.066TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50,000	11,9100	50,000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	11,1850	11,1850	11,1850			11,1850		11,1800	30,000	11,1900	30,000
Certificate	NL0012178115	EUUSD1.066TRLOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	50,000	11,4600	50,000
Certificate	NL0012176713	EUUSD1.066TRLOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	50,000	11,4600	50,000
Certificate	NL0012178941	EUUSD1.067TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	50,000	11,8300	50,000
Certificate	NL0012176705	EUUSD1.067TRLOPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50,000	11,3800	50,000
Certificate	NL0012178107	EUUSD1.067TRLOPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50,000	11,3800	50,000
Certificate	NL0012175301	EUUSD1.068TL OPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	50,000	11,7400	50,000
Certificate	DE000CR9NZF6	EUUSD1.068TL OPENZ	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	25,000	11,2800	25,000
Certificate	NL0012176697	EUUSD1.068TRLOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50,000	11,2900	50,000
Certificate	NL0012178933	EUUSD1.069TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	50,000	11,6600	50,000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	9,1750	9,1750	9,1750			9,1750		9,1700	30,000	9,1800	30,000
Certificate	NL0012176689	EUUSD1.069TRLOPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	50,000	11,2100	50,000
Certificate	NL0012175293	EUUSD1.071TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	50,000	11,4900	50,000
Certificate	NL0012089064	EUUSD1.071TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	50,000	11,4900	50,000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	10,7550	10,7550	10,7550			10,7550		10,7500	30,000	10,7600	30,000
Certificate	NL0012176671	EUUSD1.071TRLOPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	50,000	11,0400	50,000
Certificate	NL0012175285	EUUSD1.072TL OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	50,000	11,4000	50,000
Certificate	NL0012176663	EUUSD1.072TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50,000	10,9500	50,000
Certificate	NL0012033740	EUUSD1.073BL OPENB	EUR	10,9550	10,9550	10,9550			10,9550		10,9500	40,000	10,9600	40,000
Certificate	NL0012105050	EUUSD1.073TL OPENB	EUR	12,3450	12,3450	12,3450			12,3450		12,3400	40,000	12,3500	40,000
Certificate	NL0012175277	EUUSD1.073TL OPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	50,000	11,3200	50,000
Certificate	NL0011046198	EUUSD1.073TRLOPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8600	50,000		
Certificate	NL0012176655	EUUSD1.073TRLOPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	50,000	10,8700	50,000
Certificate	NL0012175269	EUUSD1.074TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	50,000	11,2300	50,000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	8,7650	8,7650	8,7650			8,7650		8,7600	30,000	8,7700	30,000
Certificate	NL0012195382	EUUSD1.074TRLOPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	50,000	10,8000	50,000
Certificate	NL0012199830	EUUSD1.075TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50,000	11,1600	50,000
Certificate	NL0012091763	EUUSD1.075TRLOPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50,000	10,7000	50,000
Certificate	NL0012175251	EUUSD1.076TL OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	50,000	11,0600	50,000
Certificate	NL0012089056	EUUSD1.076TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	50,000	11,0700	50,000
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	10,3450	10,3450	10,3450			10,3450		10,3400	30,000	10,3500	30,000
Certificate	NL0012195374	EUUSD1.076TRLOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50,000	10,6300	50,000
Certificate	NL0012195887	EUUSD1.077TL OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50,000	10,9300	50,000
Certificate	NL0012195473	EUUSD1.077TL OPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	50,000	10,9900	50,000
Certificate	NL0012195689	EUUSD1.077TRLOPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	50,000	10,5500	50,000
Certificate	NL0012195879	EUUSD1.078TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50,000	10,8500	50,000
Certificate	DE000CD64DR9	EUUSD1.078TL OPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	25,000	10,4200	25,000
Certificate	NL0012195671	EUUSD1.078TRLOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	50,000	10,4600	50,000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	8,3250	8,3250	8,3250			8,3250		8,3200	30,000	8,3300	30,000
Certificate	NL0012195663	EUUSD1.079TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	50,000	10,3800	50,000
Certificate	NL0012195861	EUUSD1.081TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50,000	10,6800	50,000
Certificate	NL0012089049	EUUSD1.081TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50,000	10,6500	50,000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	9,9350	9,9350	9,9350			9,9350		9,9300	30,000	9,9400	30,000
Certificate	NL0012091755	EUUSD1.081TRLOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50,000	10,2600	50,000
Certificate	NL0012209829	EUUSD1.082TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	50,000	10,5600	50,000
Certificate	NL0012174015	EUUSD1.082TL OPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	50,000	10,5500	50,000
Certificate	NL0012201750	EUUSD1.082TL OPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	50,000	10,5500	50,000
Certificate	NL0012095210	EUUSD1.082TRLOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50,000	10,1800	50,000
Certificate	NL0012200794	EUUSD1.082TRLOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50,000	10,1200	50,000
Certificate	NL0012119473	EUUSD1.083TL OPENB	EUR	11,5750	11,5750	11,5750			11,5750		11,5700	40,000	11,5800	40,000
Certificate	NL0012201271	EUUSD1.083TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	50,000	10,4600	50,000
Certificate	NL0012200786	EUUSD1.083TRLOPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50,000	10,0300	50,000
Certificate	NL0012201263	EUUSD1.084TL OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	50,000	10,3800	50,000
Certificate	NL0012200778	EUUSD1.084TRLOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	50,000	9,9500	50,000
Certificate	NL0012201255	EUUSD1.085TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	50,000	10,3000	50,000
Certificate	NL0012212021	EUUSD1.085TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	50,000	10,2700	50,000
Certificate	NL0012200760	EUUSD1.085TRLOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50,000	9,8700	50,000
Certificate	NL0012212013	EUUSD1.087TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50,000	10,1900	50,000
Certificate	NL0012212237	EUUSD1.087TRLOPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50,000	9,7000	50,000
Certificate	NL0012212005	EUUSD1.088TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50,000	10,1000	50,000
Certificate	DE000CE6CFL0	EUUSD1.088TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	25,000	9,6100	25,000
Certificate	NL0012212229	EUUSD1.088TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50,000	9,6100	50,000
Certificate	NL0012211999	EUUSD1.089TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50,000	10,0200	50,000
Certificate	NL0012212880	EUUSD1.089TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50,000	9,9400	50,000
Certificate	NL0012212864	EUUSD1.091TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50,000	9,7800	50,000
Certificate	NL0012212708	EUUSD1.091TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50,000	9,3700	50,000
Certificate	NL0012260954	EUUSD1.092TL OPENB	EUR	10,8050	10,8050	10,8050			10,8050		10,8000	40,000	10,8100	40,000
Certificate	NL0012212856	EUUSD1.092TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50,000	9,6900	50,000
Certificate	NL0012212690	EUUSD1.092TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50,000	9,2900	50,000
Certificate	NL0012212849	EUUSD1.093TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50,000	9,6100	50,000
Certificate	NL0012212682	EUUSD1.093TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	50,000	9,2100	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	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	7,4950	7,4950	7,4950			7,4950		7,4900	30.000	7,5000	30.000
Certificate	NL0012244636	EUUSD1.095TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50.000	9,5200	50.000
Certificate	NL0012244446	EUUSD1.095TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	50.000	9,0800	50.000
Certificate	NL0012244628	EUUSD1.096TL OPENH	EUR	9,5300	9,5300	9,4400	2382,5000	1	9,4400	250	9,4300	50.000	9,4400	50.000
Certificate	NL0012214407	EUUSD1.097TL OPENH	EUR	9,3200	9,3200	9,3200					9,3100	50.000	9,3200	50.000
Certificate	NL0012238513	EUUSD1.097TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	50.000	8,9000	50.000
Certificate	NL0012214399	EUUSD1.098TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50.000	9,2300	50.000
Certificate	DE000CE6CJV1	EUUSD1.098TL OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	25.000	8,7700	25.000
Certificate	NL0012214381	EUUSD1.099TL OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50.000	9,1500	50.000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	30.000	7,0900	30.000
Certificate	NL0012238505	EUUSD1.099TRLOPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7200	50.000
Certificate	NL0012214365	EUUSD1.101TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	50.000	8,9800	50.000
Certificate	NL0012238489	EUUSD1.101TRLOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Certificate	NL0012267025	EUUSD1.102TL OPENB	EUR	9,9950	9,9950	9,9950			9,9950		9,9900	40.000	10,0000	40.000
Certificate	NL0012214357	EUUSD1.102TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50.000	8,8900	50.000
Certificate	NL0012238471	EUUSD1.102TRLOPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50.000	8,4400	50.000
Certificate	NL0012214340	EUUSD1.103TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50.000	8,8000	50.000
Certificate	NL0012238463	EUUSD1.103TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	50.000	8,3600	50.000
Certificate	NL0012214332	EUUSD1.104TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	50.000	8,7100	50.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	30.000	6,6500	30.000
Certificate	NL0012238455	EUUSD1.104TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	50.000	8,2700	50.000
Certificate	NL0012214324	EUUSD1.105TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50.000	8,6200	50.000
Certificate	NL0012238448	EUUSD1.105TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Certificate	NL0012238430	EUUSD1.106TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50.000	8,1000	50.000
Certificate	NL0012214316	EUUSD1.107TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	50.000	8,5200	50.000
Certificate	NL0012240139	EUUSD1.108TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50.000	8,4000	50.000
Certificate	NL0012239305	EUUSD1.108TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50.000	8,4400	50.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	9,1550	9,1550	9,1550			9,1550		9,1500	30.000	9,1600	30.000
Certificate	DE000CE6D483	EUUSD1.108TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	25.000	7,9200	25.000
Certificate	NL0012239875	EUUSD1.108TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	7,9900	50.000
Certificate	NL0012240121	EUUSD1.109TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	50.000	8,3100	50.000
Certificate	NL0012239867	EUUSD1.109TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50.000	7,9100	50.000
Certificate	NL0012245542	EUUSD1.111TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Certificate	NL0012267520	EUUSD1.112TL OPENB	EUR	9,1650	9,1650	9,1650			9,1650		9,1600	40.000	9,1700	40.000
Certificate	NL0012245534	EUUSD1.113TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	50.000	8,0200	50.000
Certificate	DE000VL37H22	EUUSD1.113TL OPENV	EUR	8,7350	8,7350	8,7350			8,7350		8,7300	30.000	8,7400	30.000
Certificate	NL0012266886	EUUSD1.114BL OPENB	EUR	7,5150	7,5150	7,5150			7,5150		7,5100	40.000	7,5200	40.000
Certificate	NL0012245526	EUUSD1.114TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	50.000	7,9400	50.000
Certificate	NL0012245518	EUUSD1.115TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50.000	7,8500	50.000
Certificate	DE000VL2FLF0	EUUSD1.115TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	30.000	5,8200	30.000
Certificate	NL0012246011	EUUSD1.115TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50.000	7,3900	50.000
Certificate	NL0012245500	EUUSD1.116TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	50.000	7,7600	50.000
Certificate	NL0012246003	EUUSD1.116TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50.000	7,3000	50.000
Certificate	NL0012245492	EUUSD1.117TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	50.000	7,6800	50.000
Certificate	NL0012245997	EUUSD1.117TRLOPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50.000	7,2100	50.000
Certificate	NL0012245484	EUUSD1.118TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	50.000	7,6000	50.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	8,3250	8,3250	8,3250			8,3250		8,3200	30.000	8,3300	30.000
Certificate	NL0012245989	EUUSD1.118TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50.000	7,1300	50.000
Certificate	NL0012245476	EUUSD1.119TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	50.000	7,5100	50.000
Certificate	DE000CE6D491	EUUSD1.119TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	25.000	7,0800	25.000
Certificate	NL0012245971	EUUSD1.119TRLOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	50.000	7,0400	50.000
Certificate	NL0012246342	EUUSD1.121TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	50.000	7,3400	50.000
Certificate	NL0012245955	EUUSD1.121TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50.000	6,8800	50.000
Certificate	NL0012268775	EUUSD1.122TL OPENB	EUR	8,3750	8,3750	8,3750			8,3750		8,3700	40.000	8,3800	40.000
Certificate	NL0012246334	EUUSD1.122TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2500	50.000
Certificate	NL0012245948	EUUSD1.122TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,7900	50.000
Certificate	NL0012246326	EUUSD1.123TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50.000	7,1600	50.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	7,9250	7,9250	7,9250			7,9250		7,9200	30.000	7,9300	30.000
Certificate	NL0012267231	EUUSD1.124BL OPENB	EUR	6,6650	6,6650	6,6650			6,6650		6,6600	40.000	6,6700	40.000
Certificate	NL0012246318	EUUSD1.124TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	NL0012245930	EUUSD1.124TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50.000	6,7100	50.000
Certificate	NL0012246300	EUUSD1.125TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50.000	6,9900	50.000
Certificate	NL0012246599	EUUSD1.125TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5500	50.000
Certificate	NL0012245922	EUUSD1.125TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50.000	6,6200	50.000
Certificate	NL0012246292	EUUSD1.126TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50.000	6,9000	50.000
Certificate	NL0012246581	EUUSD1.126TRLOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4600	50.000
Certificate	NL0012305379	EUUSD1.127TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	50.000	6,8500	50.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	30.000	4,9900	30.000
Certificate	NL0012246573	EUUSD1.127TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50.000	6,3800	50.000
Certificate	NL0012305361	EUUSD1.128TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	50.000	6,7600	50.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	7,5050	7,5050	7,5050			7,5050		7,5000	30.000	7,5100	30.000
Certificate	NL0012305619	EUUSD1.128TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	50.000	6,3200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012305353	EUUSD1.129TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6700	50.000
Certificate	DE000CE6D9P2	EUUSD1.129TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	25.000	6,2000	25.000
Certificate	NL0012305601	EUUSD1.129TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	50.000	6,2400	50.000
Certificate	NL0012305890	EUUSD1.131TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	50.000	6,5100	50.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	30.000	4,5700	30.000
Certificate	NL0012305882	EUUSD1.132TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4300	50.000
Certificate	NL0012306377	EUUSD1.132TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	50.000	6,0100	50.000
Certificate	NL0012305874	EUUSD1.133TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	50.000	6,3500	50.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	7,0950	7,0950	7,0950			7,0950		7,0900	30.000	7,1000	30.000
Certificate	NL0012306369	EUUSD1.133TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9300	50.000
Certificate	NL0012271035	EUUSD1.134BL OPENB	EUR	5,7600	5,8250	5,7600	864,0000	1	5,8250	150	5,8200	39.850	5,8300	40.000
Certificate	NL0012306591	EUUSD1.134TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2700	50.000
Certificate	NL0012306351	EUUSD1.134TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	50.000	5,8400	50.000
Certificate	NL0012330450	EUUSD1.135TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Certificate	NL0012306583	EUUSD1.135TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,1900	50.000
Certificate	NL0012306344	EUUSD1.135TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7600	50.000
Certificate	NL0012330468	EUUSD1.136TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50.000	6,1000	50.000
Certificate	NL0012306575	EUUSD1.136TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1100	50.000
Certificate	NL0012333306	EUUSD1.136TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50.000	5,6500	50.000
Certificate	NL0012308522	EUUSD1.137TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	NL0012306567	EUUSD1.137TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	NL0012330476	EUUSD1.137TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	NL0012330476	EUUSD1.137TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	NL0012330476	EUUSD1.137TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	NL0012330476	EUUSD1.137TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	NL0012330476	EUUSD1.137TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	DE000VL5RV50	EUUSD1.138TL OPENV	EUR	6,8950	6,8950	6,8950			6,8950		6,8900	30.000	6,9000	30.000
Certificate	NL0012332977	EUUSD1.138TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,4900	50.000
Certificate	NL0012276604	EUUSD1.139TL OPENB	EUR	6,9650	6,9650	6,9650			6,9650		6,9600	40.000	6,9700	40.000
Certificate	NL0012332456	EUUSD1.139TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	DE000CE6DQW2	EUUSD1.139TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	25.000	5,3800	25.000
Certificate	NL0012332985	EUUSD1.139TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	50.000	5,4100	50.000
Certificate	NL0012332472	EUUSD1.141TL OPENH	EUR	5,6400	5,6900	5,6400	28,2000	1	5,6900	5	5,6800	50.000	5,6900	50.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	30.000	3,7200	30.000
Certificate	NL0012333009	EUUSD1.141TRLOPENH	EUR	5,1100	5,2400	5,1100	36114,8900	8	5,2400	6999	5,2300	50.000	5,2400	50.000
Certificate	NL0012332480	EUUSD1.142TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6100	50.000
Certificate	NL0012333017	EUUSD1.142TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	NL0012332498	EUUSD1.143TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50.000	5,5200	50.000
Certificate	DE000VL5RV78	EUUSD1.143TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	30.000	6,5000	30.000
Certificate	NL0012333025	EUUSD1.143TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	NL0012275887	EUUSD1.144BL OPENB	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	40.000	5,0000	40.000
Certificate	NL0012332506	EUUSD1.144TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4400	50.000
Certificate	NL0012333033	EUUSD1.144TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	50.000	4,9900	50.000
Certificate	NL0012332514	EUUSD1.145TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	50.000	5,3600	50.000
Certificate	NL0012333041	EUUSD1.145TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9100	50.000
Certificate	NL0012332522	EUUSD1.146TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2700	50.000
Certificate	NL0012333058	EUUSD1.146TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	50.000	4,8400	50.000
Certificate	NL0012332530	EUUSD1.147TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	50.000	5,1900	50.000
Certificate	NL0012332282	EUUSD1.147TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7700	50.000
Certificate	NL0012331805	EUUSD1.148TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	50.000	5,1200	50.000
Certificate	DE000VL5RVU6	EUUSD1.148TL OPENV	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	30.000	6,0900	30.000
Certificate	NL0012332290	EUUSD1.148TRLOPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	50.000	4,6900	50.000
Certificate	NL0012278238	EUUSD1.149TL OPENB	EUR	6,0900	6,1950	6,0900	9135,0000	1	6,1950	1500	6,1900	40.000	6,2000	40.000
Certificate	NL0012331813	EUUSD1.149TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0300	50.000
Certificate	DE000CE6DRK5	EUUSD1.149TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	25.000	4,5400	25.000
Certificate	NL0012332308	EUUSD1.149TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	50.000	4,6000	50.000
Certificate	NL0012331839	EUUSD1.151TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	50.000	4,8700	50.000
Certificate	NL0012332324	EUUSD1.151TRLOPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50.000	4,4300	50.000
Certificate	NL0012331847	EUUSD1.152TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7800	50.000
Certificate	NL0012332332	EUUSD1.152TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	50.000	4,3500	50.000
Certificate	NL0012331854	EUUSD1.153TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50.000	4,7000	50.000
Certificate	NL0012336693	EUUSD1.153TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Certificate	DE000VL5RVV4	EUUSD1.153TL OPENV	EUR	5,6750	5,6750	5,6750			5,6750		5,6700	30.000	5,6800	30.000
Certificate	NL0012367064	EUUSD1.153TRLOPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	50.000	4,2400	50.000
Certificate	NL0012278212	EUUSD1.154BL OPENB	EUR	4,1000	4,1750	4,1000	3650,0000	2	4,1750	900	4,1700	40.000	4,1800	39.600
Certificate	NL0012366975	EUUSD1.154TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50.000	4,5800	50.000
Certificate	LU1650912568	EUUSD1.155TCIOPENS	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	20.000	3,7800	20.000
Certificate	NL0012368997	EUUSD1.155TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50.000	4,5500	50.000
Certificate	NL0012368716	EUUSD1.155TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	50.000	4,1400	50.000
Certificate	NL0012368989	EUUSD1.156TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	50.000	4,4700	50.000
Certificate	NL0012368708	EUUSD1.156TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0600	50.000
Certificate	NL0012368971	EUUSD1.157TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	50.000	4,3800	50.000
Certificate	NL0012368690	EUUSD1.157TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	50.000	3,9800	50.000
Certificate	NL0012368963	EUUSD1.158TL OPENH	EUR	4,2500	4,3000	4,2500	637,5000	1	4,3000	150	4,2900	50.000	4,3000	50.000
Certificate	DE000VL5RVW2	EUUSD1.158TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	30.000	5,2700	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	NL0012368682	EUUSD1.158TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50.000	3,8900	50.000
Certificate	NL0012537278	EUUSD1.158TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50.000	3,8700	50.000
Certificate	NL0012278337	EUUSD1.159TL OPENB	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	40.000	5,3800	40.000
Certificate	NL0012368955	EUUSD1.159TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	50.000	4,2200	50.000
Certificate	DE000CE6DZ2	EUUSD1.159TL OPENZ	EUR	3,7000	3,7450	3,7000	370,0000	1	3,7450	100	3,7400	25.000	3,7500	25.000
Certificate	NL0012537260	EUUSD1.159TRLOPENH	EUR	3,7800	3,7800	3,7800			3,7700		3,7700	50.000	3,7800	50.000
Certificate	NL0012368674	EUUSD1.159TRLOPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	50.000	3,8100	50.000
Certificate	NL0012368930	EUUSD1.161TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50.000	4,0500	50.000
Certificate	NL0012368658	EUUSD1.161TRLOPENH	EUR	3,5000	3,6400	3,5000	25056,5000	7	3,6400	7049	3,6300	50.000	3,6400	50.000
Certificate	NL0012371090	EUUSD1.162TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9600	50.000
Certificate	NL0012368922	EUUSD1.162TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	50.000	3,9700	50.000
Certificate	NL0012539845	EUUSD1.162TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	50.000	3,4900	50.000
Certificate	NL0012540033	EUUSD1.163TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9000	50.000
Certificate	NL0012370720	EUUSD1.163TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50.000	3,8700	50.000
Certificate	NL0012511968	EUUSD1.164BL OPENB	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	40.000	3,3500	40.000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	NL0012540025	EUUSD1.164TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	50.000	3,8200	50.000
Certificate	NL0012539837	EUUSD1.164TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	50.000	3,4000	50.000
Certificate	LU1650912725	EUUSD1.165TCIOPENB	EUR	2,9500	2,9500	2,8400			2,8400		2,8300	20.000	2,8400	20.000
Certificate	NL0012540017	EUUSD1.165TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7300	50.000
Certificate	NL0012539829	EUUSD1.165TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50.000	3,3200	50.000
Certificate	NL0012541320	EUUSD1.166TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50.000	3,5900	50.000
Certificate	NL0012540009	EUUSD1.166TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6500	50.000
Certificate	NL0012539811	EUUSD1.166TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	50.000	3,2300	50.000
Certificate	NL0012512420	EUUSD1.167TL OPENB	EUR	4,7400	4,7400	4,5000	9465,0000	7	4,6750	2050	4,6700	39.400	4,6800	39.100
Certificate	NL0012540587	EUUSD1.167TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	50.000	3,5000	50.000
Certificate	NL0012541163	EUUSD1.167TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	50.000	3,0800	50.000
Certificate	NL0012540579	EUUSD1.168TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	50.000	3,4100	50.000
Certificate	NL0012541155	EUUSD1.168TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	50.000	2,9900	50.000
Certificate	NL0012540561	EUUSD1.169TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	50.000	3,3300	50.000
Certificate	DE000CE6FM89	EUUSD1.169TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	25.000	2,9200	25.000
Certificate	NL0012541148	EUUSD1.169TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	50.000	2,9100	50.000
Certificate	NL0012545594	EUUSD1.171TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,1900	50.000
Certificate	NL0012540553	EUUSD1.171TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	50.000	3,1600	50.000
Certificate	NL0012541122	EUUSD1.171TRLOPENH	EUR	2,6900	2,7400	2,6900	67,2500	1	2,7400	25	2,7300	30.000	2,7500	30.000
Certificate	NL0012540546	EUUSD1.172TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	50.000	3,0800	50.000
Certificate	NL0012541114	EUUSD1.172TRLOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	50.000	2,6800	50.000
Certificate	NL0012540538	EUUSD1.173TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50.000	3,0000	50.000
Certificate	NL0012541106	EUUSD1.173TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6000	50.000
Certificate	NL0012512313	EUUSD1.174BL OPENB	EUR	2,5900	2,6100	2,3300	14774,3900	9	2,5150	5761	2,5100	39.910	2,5200	39.500
Certificate	NL0012540520	EUUSD1.174TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	50.000	2,9100	50.000
Certificate	NL0012550693	EUUSD1.174TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	50.000	2,9400	50.000
Certificate	NL0012541098	EUUSD1.174TRLOPENH	EUR	2,5700	2,5700	2,5100	257,0000	1	2,5100	100	2,5000	50.000	2,5100	50.000
Certificate	NL0012550909	EUUSD1.175TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	50.000	2,8600	50.000
Certificate	NL0012551022	EUUSD1.175TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	50.000	2,4500	50.000
Certificate	NL0012550891	EUUSD1.176TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	50.000	2,7800	50.000
Certificate	NL0012551014	EUUSD1.176TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50.000	2,3700	50.000
Certificate	NL0012550883	EUUSD1.177TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50.000	2,7000	50.000
Certificate	NL0012551006	EUUSD1.177TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50.000	2,2800	50.000
Certificate	NL0012550875	EUUSD1.178TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	50.000	2,6200	50.000
Certificate	NL0012551386	EUUSD1.178TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	50.000	2,6100	50.000
Certificate	DE000CV42704	EUUSD1.178TL OPENZ	EUR	2,0000	2,0950	1,9300	7840,0000	3	2,0950	4050	2,0900	25.000	2,1000	25.000
Certificate	NL0012551535	EUUSD1.178TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	50.000	2,2000	50.000
Certificate	NL0012551378	EUUSD1.179TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50.000	2,5200	50.000
Certificate	NL0012551527	EUUSD1.179TRLOPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	50.000	2,1200	50.000
Certificate	NL0012551352	EUUSD1.181TL OPENH	EUR	2,4400	2,4400	2,2000	2750,0000	4	2,3600	1200	2,3500	50.000	2,3600	50.000
Certificate	NL0012546865	EUUSD1.191TRSOPENH	EUR											
Certificate	NL0012547129	EUUSD1.191TS OPENH	EUR											
Certificate	NL0012546857	EUUSD1.192TRSOPENH	EUR											
Certificate	NL0012547111	EUUSD1.192TS OPENH	EUR											
Certificate	NL0012546840	EUUSD1.193TRSOPENH	EUR											
Certificate	NL0012547103	EUUSD1.193TS OPENH	EUR											
Certificate	NL0012544373	EUUSD1.194TRSOPENH	EUR											
Certificate	NL0012544050	EUUSD1.194TS OPENH	EUR											
Certificate	LU1650910943	EUUSD1.195TPIOPENB	EUR											
Certificate	NL0012544365	EUUSD1.195TRSOPENH	EUR											
Certificate	NL0012544043	EUUSD1.195TS OPENH	EUR											
Certificate	NL0012521108	EUUSD1.196TRSOPENH	EUR											
Certificate	NL0012520993	EUUSD1.196TS OPENH	EUR											
Certificate	NL0012521090	EUUSD1.197TRSOPENH	EUR											
Certificate	NL0012520985	EUUSD1.197TS OPENH	EUR											
Certificate	NL0012497549	EUUSD1.198BS 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	NL0012520886	EUUSD1.198TRSOPENH	EUR											
Certificate	NL0012520877	EUUSD1.198TS OPENH	EUR											
Certificate	NL0012520878	EUUSD1.199TRSOPENH	EUR											
Certificate	NL0012520753	EUUSD1.199TS OPENH	EUR											
Certificate	NL0012520852	EUUSD1.201TRSOPENH	EUR											
Certificate	NL0012520738	EUUSD1.201TS OPENH	EUR											
Certificate	LU1650909267	EUUSD1.202TPIOPENH	EUR											
Certificate	NL0012518310	EUUSD1.202TRSOPENH	EUR											
Certificate	NL0012518088	EUUSD1.202TS OPENH	EUR											
Certificate	NL0012518302	EUUSD1.203TRSOPENH	EUR											
Certificate	NL0012518070	EUUSD1.203TS OPENH	EUR											
Certificate	NL0012518294	EUUSD1.204TRSOPENH	EUR											
Certificate	NL0012518062	EUUSD1.204TS OPENH	EUR											
Certificate	DE000VL37HQ1	EUUSD1.204TS OPENV	EUR											
Certificate	NL0012518054	EUUSD1.205TS OPENH	EUR											
Certificate	DE000VL37HT5	EUUSD1.205TS OPENV	EUR											
Certificate	NL0012517338	EUUSD1.206TRSOPENH	EUR											
Certificate	NL0012516991	EUUSD1.206TS OPENH	EUR											
Certificate	NL0012517320	EUUSD1.207TRSOPENH	EUR											
Certificate	NL0012516983	EUUSD1.207TS OPENH	EUR											
Certificate	NL0012494702	EUUSD1.208BS OPENB	EUR											
Certificate	NL0012526313	EUUSD1.208TRSOPENH	EUR											
Certificate	NL0012374961	EUUSD1.208TS OPENH	EUR											
Certificate	NL0012545586	EUUSD1.208TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	50.000	1,0100	50.000
Certificate	NL0012374821	EUUSD1.209TRSOPENH	EUR	0,5200	0,7600	0,5200	2683,0400	9	0,6500	4316	0,6400	110.000	0,6500	110.000
Certificate	NL0012435481	EUUSD1.211TRSOPENH	EUR	0,8700	0,8700	0,8100	1305,0000	1	0,8100	1500	0,8000	50.000	0,8100	50.000
Certificate	NL0012435754	EUUSD1.211TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	50.000	1,2900	50.000
Certificate	NL0012435762	EUUSD1.211TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	50.000	1,2100	50.000
Certificate	DE000VN66X28	EUUSD1.211TS OPENV	EUR	0,4840	0,4970	0,4840	84,7000	1	0,4970	175	0,4920	30.000	0,5020	30.000
Certificate	NL0012550990	EUUSD1.212TRSOPENH	EUR	0,6800	1,0200	0,6800	45826,0000	21	0,8800	49500	0,8700	50.000	0,8800	50.000
Certificate	NL0012551345	EUUSD1.212TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	50.000	1,3700	50.000
Certificate	NL0012088777	EUUSD1.212TS OPENH	EUR	1,4600	1,4600	1,3400	73,0000	1	1,3400	50	1,3300	50.000	1,3400	50.000
Certificate	NL0012545420	EUUSD1.213TRSOPENH	EUR	1,0800	1,0800	0,9600	1080,0000	1	0,9600	1000	0,9500	50.000	0,9600	50.000
Certificate	NL0012369953	EUUSD1.213TRSOPENH	EUR	0,9700	0,9700	0,9500	97,0000	1	0,9500	100	0,9400	50.000	0,9500	50.000
Certificate	NL0012435747	EUUSD1.213TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	50.000	1,4600	50.000
Certificate	DE000CE6EK58	EUUSD1.213TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	25.000	0,9400	25.000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012435473	EUUSD1.214TRSOPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	50.000	1,0400	50.000
Certificate	DE000VL37MU3	EUUSD1.214TS OPENV	EUR	0,8300	0,9190	0,8300	166,0000	1	0,9190	200	0,9140	30.000	0,9240	30.000
Certificate	NL0012435465	EUUSD1.215TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50.000	1,1200	50.000
Certificate	NL0012435739	EUUSD1.215TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	50.000	1,5400	50.000
Certificate	NL0012516132	EUUSD1.215TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	50.000	1,5600	50.000
Certificate	DE000VL37HV1	EUUSD1.215TS OPENV	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	30.000	3,0300	30.000
Certificate	NL0012436786	EUUSD1.216TRSOPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	50.000	1,2100	50.000
Certificate	NL0012439525	EUUSD1.216TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	50.000	1,6400	50.000
Certificate	NL0012517312	EUUSD1.217TRSOPENH	EUR	1,2600	1,2700	1,2600	126,0000	1	1,2700	100	1,2600	50.000	1,2700	50.000
Certificate	NL0012369607	EUUSD1.217TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50.000	1,7400	50.000
Certificate	NL0010875076	EUUSD1.218BS OPENB	EUR	1,2600	1,5500	1,2600	35959,0000	15	1,4150	24900	1,4100	40.000	1,4200	39.000
Certificate	NL0012369946	EUUSD1.218TRSOPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	50.000	1,3500	50.000
Certificate	NL0012439517	EUUSD1.218TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	50.000	1,8100	50.000
Certificate	NL0012436356	EUUSD1.219TRSOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	50.000	1,4400	50.000
Certificate	NL0010915252	EUUSD1.219TS OPENB	EUR	3,2500	3,4350	3,2500	30879,3300	3	3,4350	9431	3,4300	39.469	3,4400	26.493
Certificate	NL0012439509	EUUSD1.219TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	50.000	1,8900	50.000
Certificate	NL0012436331	EUUSD1.221TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	50.000	1,6000	50.000
Certificate	NL0012439483	EUUSD1.221TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	50.000	2,0600	50.000
Certificate	NL0011041041	EUUSD1.221TS OPENH	EUR											
Certificate	DE000VL2FMJ0	EUUSD1.221TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	30.000	1,3400	30.000
Certificate	NL0012436323	EUUSD1.222TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	50.000	1,6900	50.000
Certificate	NL0012088769	EUUSD1.222TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	50.000	2,1700	50.000
Certificate	NL0012436315	EUUSD1.223TRSOPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	50.000	1,7700	50.000
Certificate	NL0012439475	EUUSD1.223TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2300	50.000
Certificate	DE000CR4HVA9	EUUSD1.223TS OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	25.000	1,7600	25.000
Certificate	NL0012436307	EUUSD1.224TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	50.000	1,8500	50.000
Certificate	NL0012439467	EUUSD1.224TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	50.000	2,3100	50.000
Certificate	NL0012436299	EUUSD1.225TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	50.000	1,9400	50.000
Certificate	NL0010895694	EUUSD1.225TS OPENB	EUR	3,9100	4,0700	3,9100	7980,0000	2	3,9650	2000	3,9600	40.000	3,9700	40.000
Certificate	NL0012439459	EUUSD1.225TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	50.000	2,4000	50.000
Certificate	DE000VL37HX7	EUUSD1.225TS OPENV	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	30.000	3,8700	30.000
Certificate	NL0012436281	EUUSD1.226TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	50.000	2,0200	50.000
Certificate	NL0012439442	EUUSD1.226TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	50.000	2,4800	50.000
Certificate	NL0012438626	EUUSD1.227TRSOPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	50.000	2,1000	50.000
Certificate	NL0012371744	EUUSD1.227TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	50.000	2,5800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012279962	EUUSD1.228BS OPENB	EUR	2,0500	2,1950	2,0500	205,0000	1	2,1950	100	2,1900	40,000	2,2000	40,000
Certificate	NL0012373146	EUUSD1.228TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	50,000	2,1800	50,000
Certificate	NL0012433007	EUUSD1.228TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	50,000	2,1800	50,000
Certificate	NL0012431688	EUUSD1.228TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	50,000	2,1800	50,000
Certificate	NL0012432215	EUUSD1.228TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	50,000	2,1800	50,000
Certificate	NL0012371405	EUUSD1.228TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	50,000	2,1800	50,000
Certificate	DE000VL2FMK8	EUUSD1.231TS OPENV	EUR	2,2200	2,2200	2,1550	2220,0000	1	2,1550	1000	2,1500	30,000	2,1600	30,000
Certificate	NL0012088751	EUUSD1.232TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	50,000	3,0100	50,000
Certificate	NL0012434914	EUUSD1.233TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50,000	2,6000	50,000
Certificate	DE000VLSRVN1	EUUSD1.235TS OPENV	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	30,000	4,7500	30,000
Certificate	DE000VL2FND1	EUUSD1.235TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	30,000	2,5700	30,000
Certificate	DE000CR4H9K3	EUUSD1.236TS OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	25,000	2,8100	25,000
Certificate	NL0012373831	EUUSD1.237TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	50,000	3,4200	50,000
Certificate	NL0012490791	EUUSD1.238BS OPENB	EUR	2,9000	3,0700	2,9000	2985,0000	2	3,0250	1000	3,0200	40,000	3,0300	40,000
Certificate	NL0012373450	EUUSD1.238TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	50,000	3,0100	50,000
Certificate	NL0012374656	EUUSD1.238TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	50,000	3,0200	50,000
Certificate	NL0012374466	EUUSD1.238TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	50,000	3,0100	50,000
Certificate	NL0012088744	EUUSD1.242TS OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	50,000	3,8400	50,000
Certificate	NL0012435457	EUUSD1.243TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	50,000	3,4300	50,000
Certificate	DE000VLSRVQ4	EUUSD1.245TS OPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	30,000	5,6000	30,000
Certificate	NL0010876629	EUUSD1.246TS OPENB	EUR	5,8000	5,8000	5,6550	435,0000	1	5,6550	75	5,6500	40,000	5,6600	40,000
Certificate	DE000CE6DZP7	EUUSD1.246TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	25,000	3,6500	25,000
Certificate	NL0012435721	EUUSD1.247TS OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	50,000	4,3000	50,000
Certificate	NL0012490809	EUUSD1.248BS OPENB	EUR	4,0000	4,0000	3,8450	600,0000	1	3,8450	150	3,8400	40,000	3,8500	40,000
Certificate	NL0012435440	EUUSD1.248TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	50,000	3,8400	50,000
Certificate	DE000VL2FML6	EUUSD1.251TS OPENV	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	30,000	3,8100	30,000
Certificate	NL0012088736	EUUSD1.252TS OPENH	EUR	4,6400	4,7500	4,6400	2869,2500	4	4,6800	615	4,6700	50,000	4,6800	50,000
Certificate	NL0012436273	EUUSD1.253TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50,000	4,2600	50,000
Certificate	DE000VL2FQ68	EUUSD1.255TS OPENV	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	30,000	4,2300	30,000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	4,4500	4,5600	4,4500	8076,0000	2	4,4750	1800	4,4700	25,000	4,4800	25,000
Certificate	NL0012436265	EUUSD1.258TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50,000	4,6800	50,000
Certificate	NL0012516124	EUUSD1.258TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	50,000	5,1500	50,000
Certificate	NL0012088728	EUUSD1.262TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	50,000	5,5100	50,000
Certificate	NL0012436257	EUUSD1.263TRSOPENH	EUR	5,2100	5,2100	5,0900	104,2000	1	5,0900	20	5,0800	50,000	5,0900	50,000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	30,000	5,0600	30,000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	25,000	5,3200	25,000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012091292	EUUSD1.272TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	50,000	6,3400	50,000
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	30,000	5,8900	30,000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.279TS OPENB	EUR	8,4350	8,4350	8,4350			8,4350		8,4300	40,000	8,4400	40,000
Certificate	NL0011226949	EUUSD1.281TRSOPENH	EUR											
Certificate	NL0010765368	EUUSD1.302TS OPENB	EUR	10,4000	10,5300	10,4000	312,0000	1	10,5300	30	10,5200	8,000	10,5400	8,000
Certificate	NL0010519880	EUUSD1.304BS OPENB	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	10,000	8,6000	10,000
Certificate	DE000CR1JDN2	EUUSD1.307TS OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	25,000	8,7300	25,000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR	13,1600	13,3300	13,1600	1567,4900	3	13,2300	119	13,2200	8,000	13,2400	7,995
Certificate	NL0011231758	EUUSD1.341TS OPENH	EUR											
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	8,000	14,2500	8,000
Certificate	NL0011228002	EUUSD1.348TS OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8300	50,000		
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	8,000	15,1900	8,000
Certificate	DE000CZ7DV92	EUUSD1.366TS OPENZ	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	25,000	13,6200	25,000
Certificate	NL0006217283	EUUSD1.375TS OPENB	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	8,000	16,6500	8,000
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR	19,5700	19,5700	19,5700			19,5700		19,5600	8,000	19,5800	8,000
Certificate	DE000CZ7DV89	EUUSD1.445TS OPENZ	EUR	20,1700	20,1700	20,1700			20,1700		20,1600	25,000	20,1700	25,000
Certificate	NL0011231238	EUUSD1.481TS OPENH	EUR	25,0300	25,0300	25,0300			25,0300		25,0300	50,000		
Certificate	NL0011226923	EUUSD1.507TRSOPENH	EUR											
Certificate	NL0009261528	EUUSD1.728TS OPENB	EUR	46,5900	46,5900	46,5900			46,5900		46,5800	8,000	46,6000	8,000
Certificate	NL0011887989	EUUSF0.995TRLOPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3300	50,000		
Certificate	DE000CE6E150	EUZAR12.64TL OPENZ	EUR	15,1200	15,1200	15,1200			15,1200		14,9700	10,000	15,2700	10,000
Certificate	DE000CE6B119	EUZAR13.68TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400		7,9900	10,000	8,2900	10,000
Certificate	DE000CE6C8J8	EUZAR14.66TL OPENZ	EUR											
Certificate	DE000CV4Z712	EUZAR15.95TS OPENZ	EUR	7,6400	7,6400	7,6400			7,6400		7,4900	10,000	7,7900	10,000
Certificate	DE000CV4YW02	EUZAR16.95TS OPENZ	EUR	14,3900	14,3900	14,3900			14,3900		14,2400	10,000	14,5400	10,000
Certificate	DE000CD62221	EUZAR17.93TS OPENZ	EUR	20,9600	20,9600	20,9600			20,9600		20,8100	10,000	21,1100	10,000
Certificate	DE000CE6E168	EUZAR18.93TS OPENZ	EUR	27,7000	27,7000	27,7000			27,7000		27,5500	10,000	27,8500	10,000
Certificate	DE000CE6CXQ2	EVTG 10.9TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9300	1,500	3,0700	1,500
Certificate	DE000CV4Z1M6	EVTG 12.4TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,4700	1,500	1,6100	1,500
Certificate	DE000CE6CX89	EVTG 9.382TL OPENZ	EUR	4,5000	4,5000	4,5000			4,5000		4,4300	1,500	4,5700	1,500
Certificate	NL0011729777	EXXON 105.TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	30,000	2,3200	30,000
Certificate	NL0009517689	EXXON 48.7TL OPENB	EUR	33,5100	33,5100	33,5100			33,5100		33,5100	4,000		
Certificate	NL0011928379	EXXON101.8TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	30,000	2,0300	30,000
Certificate	NL0011732607	EXXON105.7TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	30,000	2,3900	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	DE000CR4J0T1	EXXON68.42TL OPENZ	EUR	14,6400	14,6400	14,6400			14,6400		14,6400	15.000		
Certificate	NL0011729843	EXXON70.71TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6600	30.000		
Certificate	NL0011729835	EXXON74.91TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3400	30.000		
Certificate	NL0011739172	EXXON91.45TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	30.000	1,1100	30.000
Certificate	NL0011729785	EXXON93.19TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	30.000	1,2600	30.000
Certificate	NL0011052170	EXXON93.28TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	30.000	1,2700	30.000
Certificate	NL0011732615	EXXON93.98TS OPENH	EUR	1,3900	1,3900	1,3300	1390,0000	1	1,3300	1000	1,3200	30.000	1,3300	30.000
Certificate	DE000CE6CFE5	EZJ 10.55TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,3000	1.350	5,5600	1.350
Certificate	DE000CE6EZ24	EZJ 12.05TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500		3,6200	1.350	3,8800	1.350
Certificate	DE000CV427J9	EZJ 13.55TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		1,9500	1.350	2,2100	1.350
Certificate	DE000CE6CA52	EZJ 8.543TL OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,5600	1.350	7,8200	1.350
Certificate	DE000CE6CCE2	EZJ 9.544TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,4300	1.350	6,6900	1.350
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	10,7100	10,7100	10,6500			10,6500		10,6200	500	10,6700	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	8,8200	8,8200	8,7500			8,7500		8,7200	500	8,7700	500
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	7,8500	7,8500	7,7900			7,7900		7,7600	500	7,8100	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	9,8100	9,8100	9,7400			9,7400		9,7100	500	9,7600	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	6,8800	6,8800	6,8200			6,8200		6,7900	500	6,8400	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	5,4900	5,4900	5,4300			5,4300		5,4000	500	5,4500	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	4,5400	4,5400	4,4800			4,4800		4,4500	500	4,5000	500
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	3,6000	3,6000	3,5400			3,5400		3,5100	500	3,5600	500
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	3,1700	3,2100	3,1100	954,0000	2	3,1100	300	3,0800	500	3,1300	500
Certificate	NL0012275986	FAGR 10.3TL OPENB	EUR	2,6900	2,7300	2,6300	5460,0000	4	2,6300	2000	2,6000	1.500	2,6500	500
Certificate	NL0012695076	FAGR 10.8TL OPENB	EUR	2,2300	2,2300	2,1700			2,1700		2,1400	500	2,1900	500
Certificate	NL0012512693	FAGR 11.5TS OPENB	EUR											
Certificate	NL0012502116	FAGR 12.1TS OPENB	EUR	2,7100	2,7500	2,7100			2,7500		2,7200	500	2,7700	500
Certificate	NL0012500268	FAGR 12.7TS OPENB	EUR	3,4000	3,4400	3,4000			3,4400		3,4100	2.500	3,4600	2.500
Certificate	NL0011523626	FAGR 14.7TS OPENB	EUR	6,2200	6,2700	6,2200			6,2700		6,2400	500	6,2900	500
Certificate	DE000CD62NG5	FAGR 5.57TL OPENZ	EUR											
Certificate	DE000CD62NF7	FAGR 6.49TL OPENZ	EUR											
Certificate	DE000CD62NE0	FAGR 7.38TL OPENZ	EUR	0,9500	0,9700	0,9500	5518,4500	3	0,9500	5751	0,7500	1.000	1,5000	1.000
Certificate	DE000CD63MQ4	FAGR 8.35TL OPENZ	EUR	0,7800	0,7800	0,7800	1560,0000	1	0,7800	2000				
Certificate	DE000CE6BH31	FAGR 9.09TL OPENZ	EUR	0,6500	0,6500	0,6300	1910,0000	2	0,6300	3000				
Certificate	DE000CE6COA4	FAGR 10.16TL OPENZ	EUR	0,4500	0,4500	0,4300	1189,5000	4	0,4300	2650			0,4600	1.021
Certificate	DE000CV4YQZ5	FAGR 11.61TS OPENZ	EUR											
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	7,5600	7,5600	7,5600			7,5600		7,5600	50.000		
Certificate	DE000CW3AXT5	FBOOK 85TL OPENC	EUR	7,4000	7,4500	7,4000	1776,0000	1	7,4500	240	7,4500	50.000		
Certificate	NL0011414669	FBOOK 88TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7900	20.000		
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2500	50.000		
Certificate	NL0011893045	FBOOK 116TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7200	20.000		
Certificate	DE000CV4YST4	FBOOK 125TL 0318Z	EUR	9,9000	10,0000	9,9000	4950,0000	2	10,0000	500	9,9900	40.000	10,0000	40.000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CV50R32	FBOOK 130TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	100.000	4,2800	100.000
Certificate	DE000CV4YSU2	FBOOK 140TL 0318Z	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	40.000	7,5200	40.000
Certificate	DE000CV50R40	FBOOK 140TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	100.000	3,4300	100.000
Certificate	DE000CV50R57	FBOOK 150TL OPENC	EUR	2,4600	2,5700	2,4600	2,4600	1	2,5700	1	2,5600	100.000	2,5700	100.000
Certificate	DE000CV4YSV0	FBOOK 155TL 0318Z	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	30.000	5,0000	30.000
Certificate	DE000CV50R65	FBOOK 155TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	100.000	2,1500	100.000
Certificate	DE000CV50R73	FBOOK 160TL OPENC	EUR	1,5700	1,7200	1,5700	204,1000	1	1,7200	130	1,7100	100.000	1,7200	100.000
Certificate	DE000CV52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CV52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CV52AF1	FBOOK 185TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1300	100.000	0,1900	100.000
Certificate	DE000CV50NK8	FBOOK 190TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	100.000	1,2800	100.000
Certificate	DE000CV50P00	FBOOK 190TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	100.000	0,3900	100.000
Certificate	DE000CV52FQ7	FBOOK 190TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	100.000	1,4700	100.000
Certificate	NL0011933593	FBOOK 193TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	20.000	3,0800	20.000
Certificate	DE000CV512B9	FBOOK 195TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	100.000	1,8600	100.000
Certificate	DE000CV51XW0	FBOOK 195TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	100.000	0,9400	100.000
Certificate	DE000CV50Y23	FBOOK 200TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	100.000	2,1800	100.000
Certificate	DE000CV50W35	FBOOK 200TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	100.000	1,2400	100.000
Certificate	DE000CV512C7	FBOOK 210TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	100.000	3,1700	100.000
Certificate	DE000CV51X88	FBOOK 210TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	100.000	2,1800	100.000
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 65.5TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4500	20.000		
Certificate	NL0011042858	FBOOK 69.8TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1400	20.000		
Certificate	NL0011052253	FBOOK 71.2TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0300	20.000		
Certificate	NL0010892188	FBOOK 75.9TL OPENB	EUR	93,9500	93,9500	93,9500			93,9500		93,9500	5.000		
Certificate	NL0011052246	FBOOK 76.7TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6300	20.000		
Certificate	NL0011425319	FBOOK 86.6TL OPENB	EUR	85,7200	85,7200	85,7200			85,7200		85,7200	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	NL0011414651	FBOOK 90.1TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6300	20.000		
Certificate	NL0011414644	FBOOK 92.3TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4700	20.000		
Certificate	NL0011597380	FBOOK 98.5TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0100	20.000		
Certificate	DE000CN6J018	FBOOK104.5TL OPENZ	EUR	66,4500	66,4500	66,4500			66,4500		66,4500	8.000		
Certificate	NL0011713839	FBOOK105.7TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4800	20.000		
Certificate	NL0011650742	FBOOK107.18L OPENB	EUR	64,5300	64,5300	64,5300			64,5300		64,5300	1.000		
Certificate	NL0011654579	FBOOK107.5TL OPENB	EUR	69,4600	69,4600	69,4600			69,4600		69,4600	5.000		
Certificate	DE000CN6KOR9	FBOOK110.7TL OPENZ	EUR	61,3700	61,3700	61,3700			61,3700		61,3700	8.000		
Certificate	NL0011659933	FBOOK112.58L OPENB	EUR	60,0600	60,0600	60,0600			60,0600		60,0600	1.000		
Certificate	NL0011803945	FBOOK112.8TL OPENB	EUR	65,4300	65,4300	65,4300			65,4300		65,4300	5.000		
Certificate	DE000VN6Y0P7	FBOOK115.3TL OPENV	EUR	5,9400	5,9400	5,9400			5,9400		5,9400	100.000		
Certificate	NL0011894654	FBOOK116.2TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7100	20.000		
Certificate	NL0011904966	FBOOK117.88L OPENB	EUR	55,6600	55,6600	55,6600			55,6600		55,6600	1.000		
Certificate	DE000CN6LAF3	FBOOK117.8TL OPENZ	EUR	11,0900	11,0900	11,0900			11,0900		11,0900	40.000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0010116786	FBOOK17.18TL OPENB	EUR	139,7200	139,7200	139,7200			139,7200		139,7200	10.000		
Certificate	DE000CE6EDR8	FBOOK185.7TS OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	40.000	0,5000	40.000
Certificate	NL0012282024	FBOOK185.88S OPENB	EUR	4,7800	4,9800	2,9400	4119,0000	4	2,9400	1000	2,8900	1.000	2,9900	1.000
Certificate	NL0012281398	FBOOK187.7TS OPENB	EUR	15,8300	15,8300	15,8300			15,8300		15,7800	1.000	15,8800	1.000
Certificate	NL0011979299	FBOOK191.2TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	20.000	2,9100	20.000
Certificate	NL0011930508	FBOOK192.8TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	20.000	3,0600	20.000
Certificate	NL0011972757	FBOOK193.5TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	20.000	3,1300	20.000
Certificate	NL0012282032	FBOOK195.88S OPENB	EUR	11,1900	11,1900	11,1900			11,1900		11,1400	1.000	11,2400	1.000
Certificate	NL0012281406	FBOOK197.6TS OPENB	EUR	24,8000	24,8000	24,8000			24,8000		24,7500	1.000	24,8500	1.000
Certificate	DE000CE6EDS6	FBOOK202.7TS OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	40.000	3,2700	40.000
Certificate	NL0012502371	FBOOK205.78S OPENB	EUR	19,4800	19,4800	19,4800			19,4800		19,4300	1.000	19,5300	1.000
Certificate	NL0012504690	FBOOK207.7TS OPENB	EUR	33,8200	33,8200	33,8200			33,8200		33,7700	1.000	33,8700	1.000
Certificate	DE000CE6EDT4	FBOOK219.8TS OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	40.000	6,1000	40.000
Certificate	NL0010444667	FBOOK34.99TL OPENB	EUR	125,6200	125,6200	125,6200			125,6200		125,6200	10.000		
Certificate	NL0010516241	FBOOK47.22TL OPENB	EUR	116,1400	116,1400	116,1400			116,1400		116,1400	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	NL0010658084	FBOOK65.05TL OPENB	EUR	102,3300	102,3300	102,3300			102,3300		102,3300	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0400	50.000		
Certificate	NL0010661773	FBOOK70.94TL OPENB	EUR	97,7700	97,7700	97,7700			97,7700		97,7700	10.000		
Certificate	DE000CB9YGG1	FBOOK72.76TL OPENZ	EUR	18,5600	18,5600	18,5600			18,5600		18,5600	40.000		
Certificate	DE000CR9S928	FBOOK98.43TL OPENZ	EUR	71,5400	71,5400	71,5400			71,5400		71,5400	8.000		
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	20,0150	20,0150	20,0150			20,0150		19,9900	17.000	20,0400	17.000
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	21,0500	21,0500	21,0500			21,0500		21,0000	8.300	21,1000	8.300
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	22,2600	22,2600	22,2600			22,2600		22,2200	10.300	22,3000	10.300
Certificate	DE000VN61YJ7	FCHI SHROPEV	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	150.400	2,2400	150.400
Certificate	DE000VN61YL3	FCHI SHROPEV	EUR	0,2020	0,2020	0,2020			0,2020		0,2000	839.200	0,2040	839.200
Certificate	DE000VN61YK5	FCHI SHROPEV	EUR	0,7760	0,7760	0,7760			0,7760		0,7700	290.500	0,7780	290.500
Certificate	DE000CE6EH79	FCHMI11.48TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2300	9.000	4,3200	9.000
Certificate	DE000CE6ENP1	FCHMI12.98TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7400	9.000	2,8300	9.000
Certificate	DE000CV4Z5V8	FCHMI14.48TL OPENZ	EUR											
Certificate	DE000CE6CB36	FCHMI7.975TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7400	9.000	7,8300	9.000
Certificate	DE000CE6CG98	FCHMI8.985TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7300	9.000	6,8200	9.000
Certificate	DE000CE6EC90	FCHMI9.984TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7300	9.000	5,8200	9.000
Certificate	DE000CE6CQJ1	FFARM 6.9TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,8700	150	3,9600	150
Certificate	DE000CE6CQK9	FFARM 6.15TL OPENZ	EUR	4,6250	4,6250	4,6250			4,6250		4,5800	150	4,6700	150
Certificate	DE000CE6CNE9	FFARM 7.64TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,1700	150	3,2600	150
Certificate	DE000CE6CND1	FFARM 8.38TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,4700	150	2,5600	150
Certificate	DE000CE6DGY9	FFARM 9.13TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7600	150	1,8500	150
Certificate	DE000CE6FLR8	FLOW 13.23TL OPENZ	EUR	0,6600	0,6600	0,6550	924,0000	1	0,6550	1400	0,6200	1.200	0,6900	1.200
Certificate	DE000CV4YRA6	FLOW 13.53TL OPENZ	EUR	0,7100	0,7100	0,6950	1065,0000	1	0,6950	1500	0,6600	1.200	0,7300	1.200
Certificate	DE000CE6FK16	FLOW 14.24TL OPENZ	EUR	0,5600	0,5600	0,5550	112,0000	1	0,5550	200	0,5200	1.200	0,5900	1.200
Certificate	NL0012502769	FLOW 14.25TL OPENB	EUR	6,7900	6,7900	6,7000			6,7000		6,6500	500	6,7500	500
Certificate	DE000CE6FKS8	FLOW 15.13TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5100	1.200	0,5800	1.200
Certificate	DE000CE6F322	FLOW 15.25TL OPENZ	EUR	0,4400	0,4650	0,4400	137,2800	1	0,4650	312	0,4500	100	0,4800	1.200
Certificate	NL0012490635	FLOW 15.77TL OPENB	EUR	5,4200	5,4200	5,3300	5400,0000	2	5,3300	1000	5,2800	500	5,3800	250
Certificate	DE000CE6EX87	FLOW 16.26TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3100	1.200	0,3800	1.200
Certificate	DE000CN6FY58	FLOW 16.72TL OPENZ	EUR	0,2100	0,2100	0,2075	25,2000	1	0,2075	120	0,1950	1.111	0,2200	2.250
Certificate	NL0012504492	FLOW 17.04TL OPENB	EUR	4,2100	4,2100	4,1200			4,1200		4,1200	500	6,5000	200
Certificate	DE000CV4YVX0	FLOW 17.25TL OPENZ	EUR	0,2700	0,2700	0,2550	135,0000	1	0,2550	500	0,2200	1.200	0,2900	1.200
Certificate	DE000CV4YU0	FLOW 18.25TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1200	1.200	0,1900	1.200
Certificate	DE000CV4Y54	FLOW 18.32TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2100	1.200	0,2800	1.200
Certificate	NL0012693048	FLOW 18.53TL OPENB	EUR	2,9000	2,9300	2,8100	1746,0000	2	2,8100	600	2,7600	500	2,8600	500
Certificate	DE000CV4Z324	FLOW 19.25TL OPENZ	EUR	0,0550	0,0550	0,0550			0,0550		0,0200	1.200	0,0900	1.200
Certificate	NL0012509673	FLOW 21.81TS OPENB	EUR	4,5100	4,5800	4,5100			4,5800		4,5300	500	4,6300	500
Certificate	DE000CE6F5E2	FLOW 22.18TS OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2300	1.200	0,3000	1.200
Certificate	DE000CE6EH87	FLOW 24.67TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,4800	1.200	0,5500	1.200
Certificate	DE000CE6D4P3	FLOW 27.66TS OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7800	1.200	0,8500	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	NL0012496145	FLOW 31.73TS OPENB	EUR	15,5100	15,5800	15,5100			15,5800		15,5300	500	15,6300	500
Certificate	NL0009176510	FMOTR 3.4TL OPENB	EUR	8,1000	8,1000	8,1000			8,1000		8,1000	20,000		
Certificate	NL0010249736	FMOTR 7.5TL OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9800	20,000		
Certificate	DE000CR9PCU9	FMOTR14.18TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	50,000	1,2100	49,670
Certificate	DE000CR9S365	FMOTR9.908TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4200	50,000		
Certificate	DE000CN6G8C8	FNV 42.9TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	7,000	6,1800	7,000
Certificate	DE000CN6JBRO	FNV 48.14TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	7,000	5,3500	7,000
Certificate	DE000CN6K214	FNV 54.51TL OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	7,000	4,3300	7,000
Certificate	DE000CF6C3Q4	FNV 62.92TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	7,000	2,9900	7,000
Certificate	DE000CF6ECG3	FNV 72.33TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	7,000	1,4800	7,000
Certificate	DE000CN6L386	FORTU11.09TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	10,500	1,4400	10,500
Certificate	DE000CD61561	FORTU12.58TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	10,500	1,0700	10,500
Certificate	DE000CN6HVVH3	FORTU8.557TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	10,500	2,0800	10,500
Certificate	DE000CN6EKV4	FORTU9.594TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	10,500	1,8200	10,500
Certificate	NL0012104269	FRARI 54.4TL OPENB	EUR	47,9250	47,9250	47,9250			47,9250		47,9000	1,000	47,9500	1,000
Certificate	NL0012261234	FRARI 72.2TL OPENB	EUR	34,4350	34,4350	34,4350			34,4350		34,4100	1,000	34,4600	1,000
Certificate	NL0012263172	FRARI 74.7TL OPENB	EUR	32,5550	32,5550	32,5550			32,5550		32,5300	1,000	32,5800	1,000
Certificate	NL0012264204	FRARI 79.8TL OPENB	EUR	28,7050	28,7050	28,7050			28,7050		28,6800	1,000	28,7300	1,000
Certificate	NL0012270144	FRARI 84.8TL OPENB	EUR	24,9050	24,9050	24,9050			24,9050		24,8800	1,000	24,9300	1,000
Certificate	NL0012277123	FRARI 87.1TL OPENB	EUR	23,1250	23,1250	23,1250			23,1250		23,1000	1,000	23,1500	1,000
Certificate	NL0012278865	FRARI 99.8TL OPENB	EUR	13,5550	13,5550	13,5550			13,5550		13,5300	1,000	13,5800	1,000
Certificate	NL0012281133	FRARI102.2TL OPENB	EUR	11,7050	11,7050	11,7050			11,7050		11,6800	1,000	11,7300	1,000
Certificate	NL0012692776	FRARI110.2TS OPENB	EUR	12,7850	12,7850	12,7850			12,7850		12,7600	1,000	12,8100	1,000
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR											
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR											
Certificate	NL0012509657	FRARI115.3TS OPENB	EUR	17,4450	17,4450	17,4450			17,4450		17,4200	1,000	17,4700	1,000
Certificate	DE000CN6J7V9	FRARI32.22TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	10,000	6,4000	10,000
Certificate	DE000CN6K2Y1	FRARI40.75TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	10,000	5,7200	10,000
Certificate	DE000CD62KF3	FRARI46.78TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	10,000	5,2500	10,000
Certificate	DE000CD63Z81	FRARI54.32TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	10,000	4,6600	10,000
Certificate	DE000CV4YT28	FREEP 10TL 0318Z	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	30,000	7,8200	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	6,1600	6,1600	6,1600			6,1600		6,1500	30,000	6,1600	30,000
Certificate	NL0011657291	FREEP 8.4TL OPENB	EUR	9,6800	9,6800	9,6800			9,6800		9,6800	4,000		
Certificate	NL0011799333	FREEP 9.3TL OPENB	EUR	8,9800	8,9800	8,9800			8,9800		8,9800	4,000		
Certificate	NL0012026181	FREEP 10.3TL OPENB	EUR	8,2100	8,2100	8,2100			8,2100		8,2100	4,000		
Certificate	DE000CR6YK07	FREGD 50.1TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	12,000	1,4300	12,000
Certificate	NL0011721196	FREGD 56.8TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	1,000	1,1700	1,000
Certificate	NL0012545602	FREGD 67.9TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9000	1,000	0,9700	1,000
Certificate	NL0011226097	FREGD43.71TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	1,000	2,3900	1,000
Certificate	NL0011226089	FREGD47.89TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9300	1,000	2,0000	1,000
Certificate	DE000CR6YK15	FREGD54.03TL OPENZ	EUR	1,0300	1,0300	1,0200	1030,0000	1	1,0200	1000	1,0100	12,000	1,0300	12,000
Certificate	NL0012545610	FREGD60.12TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,7900	1,000	0,8600	1,000
Certificate	DE000CV4Z0M8	FREGD61.02TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	12,000	0,3400	12,000
Certificate	NL0012549935	FREGD64.09TL OPENH	EUR											
Certificate	NL0012542534	FREGD67.95TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9100	1,000	0,9800	1,000
Certificate	NL0012542021	FREGD68.57TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	1,000	1,0500	1,000
Certificate	NL0012541338	FREGD68.67TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	1,000	1,0600	1,000
Certificate	NL0012371868	FREGD75.53TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	1,000	1,8000	1,000
Certificate	NL0012242135	FREGD80.88TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3000	1,000	2,3700	1,000
Certificate	NL0012178974	FREGD86.03TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8500	1,000	2,9200	1,000
Certificate	NL0012053490	FREGD93.43TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6500	1,000	3,7200	1,000
Certificate	NL0012054118	FREGD93.49TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6600	1,000	3,7300	1,000
Certificate	NL0012093801	FREGD93.74TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,6800	1,000	3,7500	1,000
Certificate	NL0011891221	FRESE 70TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2300	500	2,3300	500
Certificate	NL0011225420	FRESE 60.9TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,0800	500	3,1800	500
Certificate	NL0012245161	FRESE 90.8TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0100	500	1,1100	500
Certificate	NL0011929872	FRESE 98.6TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8500	500	1,9500	500
Certificate	NL0011225354	FRESE101.5TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,1700	500	2,2700	500
Certificate	NL0012311807	FRESE110.5TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1300	500	3,2300	500
Certificate	NL0011225446	FRESE44.16TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6400	500	4,7400	500
Certificate	NL0011225438	FRESE52.53TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8600	500	3,9600	500
Certificate	DE000CR9RQQ3	FRESE58.35TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9300	4,500	2,9600	4,500
Certificate	DE000CR6Y7B3	FRESE65.35TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2400	4,500	2,2700	4,500
Certificate	NL0011721154	FRESE68.73TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3400	500	2,4400	500
Certificate	DE000CN6F5C7	FRESE72.24TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	4,500	1,5800	4,500
Certificate	NL0012055271	FRESE74.71TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,7800	500	1,8800	500
Certificate	NL0012516157	FRESE77.94TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,4800	500	1,5800	500
Certificate	NL0012525901	FRESE79.66TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3200	500	1,4200	500
Certificate	NL0012531198	FRESE81.61TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1400	500	1,2400	500
Certificate	DE000CV4Z0L0	FRESE82.21TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	4,500	0,5900	4,500
Certificate	NL0012547145	FRESE83.94TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9200	500	1,0200	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	NL0012551204	FRESE87.84TL OPENH	EUR											
Certificate	NL0012550017	FRESE87.84TS OPENH	EUR											
Certificate	NL0010048492	FT100 4120TL OPENB	EUR	41,2550	41,2550	41,2550			41,2550		41,2300	5.000	41,2800	5.000
Certificate	NL0010288601	FT100 4840TL OPENB	EUR	33,4350	33,4350	33,4350			33,4350		33,4100	5.000	33,4600	5.000
Certificate	NL0010733788	FTEPR STN0920V	EUR								119,9500	50.000		
Certificate	DE000CE6E226	FTI 17.12TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	6.000	1,9600	6.000
Certificate	DE000CN6HXJ5	FTI 18.62TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	6.000	1,6600	6.000
Certificate	DE000CE6F5L7	FTI 20.12TL OPENZ	EUR	1,3100	1,3400	1,3100	1048,0000	1	1,3400	800	1,3200	6.000	1,3600	6.000
Certificate	DE000CE6F8P2	FTI 21.62TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	6.000	1,0600	6.000
Certificate	DE000CV4Z5B0	FTI 23.12TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	6.000	0,7600	6.000
Certificate	DE000CV4Z670	FTI 25.11TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	6.000	0,3700	6.000
Certificate	DE000CE6DLW3	FTI 27.89TS OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	6.000	0,2900	6.000
Certificate	DE000CE6DL58	FTI 30.88TS OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	6.000	0,8800	6.000
Certificate	DE000VN61Z20	FTMIB LEVOPENV	EUR	10,9350	10,9350	10,9350			10,9350		10,7800	9.800	11,0900	9.800
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	18,6850	18,6850	18,6850			18,6850		18,5500	11.200	18,8200	11.200
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	16,6400	16,6400	16,6400			16,6400		16,4600	8.500	16,8200	8.500
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,3060	0,3060	0,3060			0,3060		0,3020	451.500	0,3100	451.500
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	1,4350	1,4350	1,4350			1,4350		1,4200	144.300	1,4500	144.300
Certificate	DE000VN61Z21	FTMIB SHROPENV	EUR	0,0420	0,0420	0,0420			0,0420		0,0400	2.585.900	0,0440	2.585.900
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	19,7250	19,7250	19,7250			19,7250		19,4300	5.200	20,0200	5.200
Certificate	NL0009335876	FTS4020540TL OPENB	EUR	22,9750	22,9750	22,9750			22,9750		22,9000	2.000	23,0500	2.000
Certificate	NL0009335884	FTS4027840TL OPENB	EUR	18,4850	18,4850	18,4850			18,4850		18,4100	2.000	18,5600	2.000
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	19,2200	19,2200	19,2200			19,2200		19,1900	8.500	19,2500	8.500
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	21,0750	21,0750	21,0750			21,0750		21,0100	3.900	21,1400	3.900
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	21,3900	21,3900	21,3900			21,3900		21,3400	5.200	21,4400	5.200
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	42.800	3,8500	42.800
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	58.000	1,9200	58.000
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	0,8530	0,8530	0,8530			0,8530		0,8500	99.400	0,8560	99.400
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	4,2900	4,3700	4,2900			4,3700		4,3500	2.000	4,3900	2.000
Certificate	NL0012511596	FUGRO 11TL OPENB	EUR	3,3500	3,4500	3,3500	1675,0000	1	3,4500	500	3,4300	2.000	3,4700	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	6,8500	6,9300	6,8500	548,0000	1	6,9300	80	6,9100	2.000	6,9500	2.000
Certificate	NL0010896437	FUGRO 8.4TL OPENB	EUR	5,8800	6,0500	5,8800	23641,0000	3	5,9800	4020	5,9600	2.000	6,0000	2.000
Certificate	NL0011052865	FUGRO 8.5TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	20.000	0,5900	20.000
Certificate	NL0011230511	FUGRO 8.5TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	20.000	0,5900	20.000
Certificate	DE000CE6FMF1	FUGRO 8.8TL 0318Z	EUR											
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	5,4000	5,4800	5,4000			5,4800		5,4600	2.000	5,5000	2.000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	5,1200	5,2000	5,1200			5,2000		5,1800	2.000	5,2200	2.000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	4,8400	4,9200	4,8400			4,9200		4,9000	2.000	4,9400	2.000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	4,5600	4,6600	4,5600	14884,0000	3	4,6400	3200	4,6200	2.000	4,6600	2.000
Certificate	DE000CE6FFT6	FUGRO 9.8TL 0318Z	EUR											
Certificate	DE000CN6GVN7	FUGRO 10.2TL OPENZ	EUR	0,6800	0,6800	0,6800	1360,0000	1	0,6800	2000				
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR	4,0100	4,1000	4,0100	2050,0000	1	4,0900	500	4,0700	2.000	4,1100	2.000
Certificate	NL0012505432	FUGRO 10.5TL OPENB	EUR											
Certificate	NL0012506596	FUGRO 10.6TL OPENB	EUR	3,7300	3,8100	3,7300			3,8100		3,7900	2.000	3,8300	2.000
Certificate	DE000CE6FFU4	FUGRO 10.8TL 0318Z	EUR	0,5400	0,5900	0,5400	2164,0000	6	0,5800	3800				
Certificate	NL0012692164	FUGRO 11.3TL OPENB	EUR	3,0900	3,1700	3,0900	3120,0000	1	3,1700	1000	3,1500	2.000	3,1900	2.000
Certificate	NL0012694012	FUGRO 11.6TL OPENB	EUR	2,7900	2,9300	2,7900	4525,0000	5	2,8900	1600	2,8700	2.000	2,9100	2.000
Certificate	NL0012695506	FUGRO 11.9TL OPENB	EUR	2,4500	2,5900	2,4500	10360,0000	2	2,5300	4000	2,5100	2.000	2,5500	2.000
Certificate	NL0012695712	FUGRO 12.2TL OPENB	EUR	2,1700	2,3700	2,1700	474,0000	1	2,2500	200	2,2300	2.000	2,2700	2.000
Certificate	DE000CV4Z7F7	FUGRO 12.3TL 0318Z	EUR											
Certificate	NL0012695886	FUGRO 12.5TL OPENB	EUR	1,8900	2,0700	1,8900	4597,0000	3	1,9700	2300	1,9500	3.000	1,9900	2.000
Certificate	NL0012280986	FUGRO 12.8BS OPENB	EUR											
Certificate	NL0012502132	FUGRO 12.9TS OPENB	EUR											
Certificate	LU1651907856	FUGRO 13.3TPIOPENS	EUR											
Certificate	NL0012695753	FUGRO 13.9TS OPENB	EUR	1,5100	1,5100	1,4400			1,4400		1,4200	2.000	1,4600	2.000
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012695761	FUGRO 14.9TS OPENB	EUR	2,5900	2,5900	2,5200	254,0000	1	2,5200	100	2,5000	2.000	2,5400	2.000
Certificate	NL0012695779	FUGRO 15.9TS OPENB	EUR	3,6700	3,6700	3,6000			3,6000		3,5800	2.000	3,6200	2.000
Certificate	NL0011815337	FUGRO 16.4TS OPENB	EUR	4,7800	4,7800	4,7100			4,7100		4,6900	6.000	4,7300	6.000
Certificate	NL0011252846	FUGRO 22.3TS OPENB	EUR	11,2700	11,2700	11,2000			11,2000		11,1800	3.000	11,2200	3.000
Certificate	NL0012488928	FUGRO 5.75BL OPENB	EUR	8,0800	8,1600	8,0800			8,1600		8,1400	2.000	8,1800	2.000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.9TS OPENB	EUR	42,9400	42,9400	42,9400			42,9400		42,9200	3.000	42,9600	3.000
Certificate	NL0012281075	FUGRO 6.76BL OPENB	EUR	7,0700	7,1500	7,0700			7,1500		7,1300	2.000	7,1700	2.000
Certificate	DE000CE6EBD2	FUGRO 8.54TL OPENZ	EUR											
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	1.000	4,3400	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573739270	FUGRO 9.67TCIOPENS	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	1.000	4,0000	1.000
Certificate	LU1573739437	FUGRO10.03TCIOPENS	EUR	3,6800	3,6800	3,6300	2756,0000	2	3,6300	750	3,6200	1.000	3,6400	1.000
Certificate	LU1650864736	FUGRO10.46TCIOPENS	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	1.000	3,2800	1.000
Certificate	NL0012506083	FUGRO10.798L OPENB	EUR											
Certificate	NL0012507263	FUGRO10.848L OPENB	EUR	2,9900	3,0600	2,9800	1274,5400	2	3,0600	423	3,0400	2.000	3,0800	2.000
Certificate	LU1650942045	FUGRO11.07TCIOPENS	EUR	2,6800	2,6800	2,6800	5092,0000	2	2,6800	1900	2,6700	1.000	2,6900	1.000
Certificate	DE000CV4YW76	FUGRO11.19TL OPENZ	EUR	0,4600	0,5100	0,4600	4268,0000	7	0,5000	8450				
Certificate	NL0012695241	FUGRO11.848L OPENB	EUR	1,9900	2,0600	1,9900	202,0000	1	2,0600	100	2,0400	2.000	2,0800	2.000
Certificate	LU1651909555	FUGRO11.97TCIOPENS	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	1.000	1,8400	1.000
Certificate	LU1573721732	FUGRO12.04TCIOPENS	EUR											
Certificate	DE000CV4Z6H5	FUGRO12.19TL OPENZ	EUR	0,2700	0,3100	0,2700	9947,8000	7	0,3000	32680				
Certificate	LU1651916097	FUGRO12.63TCIOPENS	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	1.000	1,2200	1.000
Certificate	NL0012696371	FUGRO12.848L OPENB	EUR	0,9900	1,1000	0,9900	550,0000	1	1,0600	500	1,0400	2.000	1,0800	2.000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	DE000CE6E5L8	FUGRO13.49TS OPENZ	EUR											
Certificate	LU1651917061	FUGRO13.69TCIOPENS	EUR											
Certificate	NL0012280994	FUGRO13.78BS OPENB	EUR	0,5800	0,5800	0,5000			0,5000		0,4800	2.000	0,5200	2.000
Certificate	LU1521150752	FUGRO14.42TCIOPENS	EUR	0,8100	0,8300	0,8100	97,2000	1	0,8300	120	0,8200	1.000	0,8400	1.000
Certificate	DE000CE6CE82	FUGRO14.98TS OPENZ	EUR	0,3000	0,3000	0,3000	1200,0000	1	0,3000	4000				
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	LU1521263449	FUGRO15.19TCIOPENS	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	1.000	1,5500	1.000
Certificate	NL0012035786	FUGRO15.73BS OPENB	EUR	2,5300	2,5300	2,4600			2,4600		2,4400	2.000	2,4800	2.000
Certificate	LU1493138694	FUGRO16.18TCIOPENS	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	1.000	2,4400	1.000
Certificate	NL0012696454	FUGRO16.74BS OPENB	EUR	3,5400	3,5400	3,4600			3,4600		3,4400	2.000	3,4800	2.000
Certificate	DE000CN6LCU8	FUGRO16.97TS OPENZ	EUR											
Certificate	NL0012696462	FUGRO17.74BS OPENB	EUR	4,5400	4,5400	4,4600			4,4600		4,4400	2.000	4,4800	2.000
Certificate	LU1493214545	FUGRO18.52TCIOPENS	EUR	4,7200	4,7200	4,7200			4,7200		4,7200	1.000		
Certificate	DE000CN6KEB6	FUGRO19.95TS OPENZ	EUR								1,2500	500		
Certificate	NL0011250527	FUGRO24.07BS OPENB	EUR	10,8600	10,8600	10,7800			10,7800		10,7600	3.000	10,8000	3.000
Certificate	NL0011052766	FUGRO26.34TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	20.000	1,5800	20.000
Certificate	NL0012280945	FUGRO7.7728L OPENB	EUR	6,0600	6,1300	6,0600			6,1300		6,1100	2.000	6,1500	2.000
Certificate	DE000CE6GE9	FUGRO8.044TL OPENZ	EUR											
Certificate	NL0011535059	FUGRO8.7848L OPENB	EUR	5,0200	5,0900	5,0200			5,0900		5,0700	2.000	5,1100	2.000
Certificate	DE000CN6H8G0	FUGRO9.052TL OPENZ	EUR	0,9000	0,9200	0,9000	1055,0000	2	0,9200	1150				
Certificate	DE000CR4H7G5	FUGRO9.624TL OPENZ	EUR	0,4000	0,4000	0,4000	400,0000	2	0,4000	1000	0,2000	750	0,4200	500
Certificate	NL0011531231	FUGRO9.8388L OPENB	EUR	3,9700	4,0800	3,9700	568,0000	2	4,0500	140	4,0300	2.000	4,0700	2.000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR								118,5000	50.000		
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4660	15.000	2,4740	15.000
Certificate	DE000CE6CDT8	FVS SHROOPENZ	EUR	28,6400	29,3000	28,6400	572,8000	1	29,3000	20	29,2500	1.500	29,3400	1.500
Certificate	DE000CV4Z2E1	FVS 8.1TL OPENZ	EUR	4,9750	4,9750	4,9750			4,9750		4,9000	2.500	5,0500	2.500
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CN6J0L5	FVS 64.7TS OPENZ	EUR	74,1600	74,1600	74,1600			74,1600		74,0800	2.500	74,2300	2.500
Certificate	DE000CV4Z5N5	FVS 7.05TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9100	2.500	6,0600	2.500
Certificate	DE000CE6FNS2	FVS 9.17TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650		3,8900	2.500	4,0400	2.500
Certificate	NL0012695472	FVS 9.26TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100		3,9600	600	4,2600	600
Certificate	DE000CE6F4A3	FVS 10.22TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,8800	2.500	3,0300	2.500
Certificate	NL0012694970	FVS 10.26TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,0500	600	3,3500	600
Certificate	NL0012511828	FVS 11.26TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,1300	600	2,4300	600
Certificate	DE000CE6F496	FVS 11.28TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,8800	2.500	2,0300	2.500
Certificate	NL0012508410	FVS 12.26TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800		1,2300	600	1,5300	600
Certificate	DE000CE6F488	FVS 12.33TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,8800	2.500	1,0300	2.500
Certificate	NL0012511091	FVS 16.97TS OPENB	EUR	6,3100	6,3100	6,3100			6,3100		6,1600	600	6,4600	600
Certificate	NL0012502181	FVS 18.96TS OPENB	EUR	8,5200	8,5200	8,5200			8,5200		8,3700	600	8,6700	600
Certificate	NL0012497283	FVS 20.95TS OPENB	EUR	10,7400	10,7400	10,7400			10,7400		10,5900	600	10,8900	600
Certificate	NL0012106041	FVS 32.83TS OPENB	EUR	23,9200	23,9200	23,9200			23,9200		23,7700	600	24,0700	600
Certificate	NL0012038277	FVS 37.71TS OPENB	EUR	29,3300	29,3300	29,3300			29,3300		29,1800	600	29,4800	600
Certificate	NL0012024582	FVS 42.58TS OPENB	EUR	34,7400	34,7400	34,7400			34,7400		34,5900	600	34,8900	600
Certificate	DE000CD61XL6	FVS 58.15TS OPENZ	EUR	65,4300	65,4300	65,4300			65,4300		65,3500	2.500	65,5000	2.500
Certificate	XS1444020819	FXBYN STN1121K	USD								111,8100	500.000		
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.499.999
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.499.999
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,3880	0,3880	0,3880			0,3880		0,3860	371.400	0,3900	371.400
Certificate	DE000VN61081	GAS SHROOPENV	EUR	6,4250	6,4250	6,4250			6,4250		6,4000	27.400	6,4500	27.400
Certificate	DE000VN611A3	GAS SHROOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.485.865
Certificate	DE000VN61099	GAS SHROOPENV	EUR	1,0090	1,0090	1,0090			1,0090		1,0020	96.800	1,0160	96.800
Certificate	NL0012507388	GAS 2.4TL OPENB	EUR	1,4200	1,4200	1,3800	1882,0000	3	1,4050	1350	1,4000	100.000	1,4100	100.000
Certificate	NL0012694376	GAS 2.9TS OPENB	EUR											
Certificate	NL0012497960	GAS 3.4TS OPENB	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	100.000	1,4600	95.000
Certificate	NL0012692990	GAS 2.15TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	100.000	1,7700	83.175
Certificate	NL0012692891	GAS 3.15TS OPENB	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	100.000	0,9800	100.000
Certificate	NL0012269443	GAS 3.65TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	100.000	1,9500	99.400
Certificate	DE000CE6BRE2	GAS 2.564TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	25.000	0,4700	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	DE000CE6DG06	GAS 3.712TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	25.000	0,8000	25.000
Certificate	DE000CE6CBG9	GAS 4.081TS OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	25.000	1,1200	25.000
Certificate	DE000CD64BT9	GAS 4.473TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	25.000	1,4600	25.000
Certificate	DE000CD63591	GAS 4.866TS OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	25.000	1,8100	25.000
Certificate	DE000CN6J8I2	GASI 9.43TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	6.000	5,5200	6.000
Certificate	DE000CD63W01	GASI 10.92TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000		3,9700	6.000	4,0300	6.000
Certificate	DE000CD640K6	GASI 12.43TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4700	6.000	2,5300	6.000
Certificate	DE000CE6DMR1	GASI 13.92TL OPENZ	EUR	1,0000	1,0100	1,0000	100,0000	1	1,0100	100	0,9800	6.000	1,0400	6.000
Certificate	DE000CN6JGX7	GASI 8.406TL OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,4800	6.000	6,5400	6.000
Certificate	NL0011539556	GASOI 188TL OPENB	EUR	35,5300	35,5300	35,5300			35,5300		35,4900	5.000	35,5700	5.000
Certificate	NL0011528534	GASOI 266TL OPENB	EUR	29,3200	29,3200	29,3200			29,3200		29,2800	5.000	29,3600	5.000
Certificate	NL0012277461	GASOI 421TL OPENB	EUR	16,9000	16,9000	16,9000			16,9000		16,8600	5.000	16,9400	5.000
Certificate	NL0012493027	GASOI 497TL OPENB	EUR	10,8600	10,8600	10,8600			10,8600		10,8200	5.000	10,9000	5.000
Certificate	NL0012508972	GASOI 602TS OPENB	EUR											
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,0600	2,0900	2,0600			2,0900		2,0900	1.000		
Certificate	NL0009071521	GBL 36TL OPENB	EUR	57,3100	57,3100	57,3100			57,3100		57,2600	1.500	57,3600	1.500
Certificate	NL0010607495	GBL 54.2TL OPENB	EUR	40,3800	40,3800	40,3800			40,3800		40,3300	1.500	40,4300	1.500
Certificate	NL0010887287	GBL 56.8TL OPENB	EUR	37,5000	37,9200	37,5000			37,9200		37,8700	1.500	37,9700	1.500
Certificate	NL0010893582	GBL 59.5TL OPENB	EUR	34,9800	35,4000	34,9800			35,4000		35,3500	1.500	35,4500	1.500
Certificate	NL0011906482	GBL 69.7TL OPENB	EUR	25,4800	25,9000	25,4800			25,9000		25,8500	1.500	25,9500	1.500
Certificate	DE000CD62L88	GBL 73.2TL OPENZ	EUR	1,7600	1,7950	1,7600	3784,0000	1	1,7950	2150	1,7800	900	1,8100	900
Certificate	NL0012115117	GBL 77.4TL OPENB	EUR	18,3600	18,7800	18,3600			18,7800		18,7300	1.500	18,8300	1.500
Certificate	NL0012118566	GBL 79.9TL OPENB	EUR	15,9600	16,3800	15,9600			16,3800		16,3300	1.500	16,4300	1.500
Certificate	NL0012122865	GBL 82.4TL OPENB	EUR	13,6800	14,1000	13,6800			14,1000		14,0500	1.500	14,1500	1.500
Certificate	NL0012494041	GBL 84.8TL OPENB	EUR	11,4300	11,8500	11,4300			11,8500		11,8000	1.500	11,9000	1.500
Certificate	NL0012499016	GBL 87.3TL OPENB	EUR	9,0700	9,4900	9,0700			9,4900		9,4400	1.500	9,5400	1.500
Certificate	NL0012510416	GBL 92.4TS OPENB	EUR	9,5500	9,5500	9,0500			9,0500		9,0000	1.500	9,1000	1.500
Certificate	NL0012489520	GBL 96.4TS OPENB	EUR	13,8800	13,8800	13,3800			13,3800		13,3300	1.500	13,4300	1.500
Certificate	DE000CR9RJU0	GBL 54.35TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750		3,6600	900	3,6900	900
Certificate	DE000CR1JPL0	GBL 60.34TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0600	900	3,0900	900
Certificate	DE000CN6KC28	GBL 66.25TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4700	900	2,5000	900
Certificate	DE000CE6C8R1	GBL 81.17TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9800	900	1,0100	900
Certificate	NL0012089601	GBPUS 1.1TL OPENH	EUR	21,9700	21,9700	21,9700			21,9700		21,9500	30.000	21,9800	30.000
Certificate	NL0012518591	GBPUS 1.4TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9500	30.000	3,9800	30.000
Certificate	NL0012089593	GBPUS 1.11TL OPENH	EUR	21,1200	21,1200	21,1200			21,1200		21,1000	30.000	21,1300	30.000
Certificate	NL0012201503	GBPUS 1.22TRLOPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0500	30.000	11,0800	30.000
Certificate	NL0012330831	GBPUS 1.28TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0100	30.000	6,0400	30.000
Certificate	NL0012493068	GBPUS 1.29TL OPENB	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	100.000	0,8200	49.000
Certificate	NL0012438766	GBPUS 1.31TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	30.000	3,5500	30.000
Certificate	DE000CE6CEW0	GBPUS 1.42TS OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,6800	20.000	5,7300	20.000
Certificate	NL0012171938	GBPUS0.915TL OPENH	EUR	37,1600	37,1600	37,1600			37,1600		37,1400	30.000	37,1700	30.000
Certificate	NL0012171920	GBPUS0.925TL OPENH	EUR	36,3200	36,3200	36,3200			36,3200		36,3000	30.000	36,3300	30.000
Certificate	NL0012171912	GBPUS0.935TL OPENH	EUR	35,5000	35,5000	35,5000			35,5000		35,4800	30.000	35,5100	30.000
Certificate	NL0012171904	GBPUS0.946TL OPENH	EUR	34,6500	34,6500	34,6500			34,6500		34,6300	30.000	34,6600	30.000
Certificate	NL0012171896	GBPUS0.956TL OPENH	EUR	33,8100	33,8100	33,8100			33,8100		33,7900	30.000	33,8200	30.000
Certificate	NL0012171888	GBPUS0.967TL OPENH	EUR	32,9300	32,9300	32,9300			32,9300		32,9100	30.000	32,9400	30.000
Certificate	NL0012171870	GBPUS0.977TL OPENH	EUR	32,1100	32,1100	32,1100			32,1100		32,0900	30.000	32,1200	30.000
Certificate	NL0012171862	GBPUS0.987TL OPENH	EUR	31,2800	31,2800	31,2800			31,2800		31,2600	30.000	31,2900	30.000
Certificate	NL0012171854	GBPUS0.998TL OPENH	EUR	30,3900	30,3900	30,3900			30,3900		30,3700	30.000	30,4000	30.000
Certificate	NL0012171847	GBPUS1.008TL OPENH	EUR	29,5300	29,5300	29,5300			29,5300		29,5100	30.000	29,5400	30.000
Certificate	NL0012171839	GBPUS1.018TL OPENH	EUR	28,7000	28,7000	28,7000			28,7000		28,6800	30.000	28,7100	30.000
Certificate	NL0012171821	GBPUS1.028TL OPENH	EUR	27,8800	27,8800	27,8800			27,8800		27,8600	30.000	27,8900	30.000
Certificate	NL0012171813	GBPUS1.038TL OPENH	EUR	27,0400	27,0400	27,0400			27,0400		27,0200	30.000	27,0500	30.000
Certificate	NL0012171805	GBPUS1.048TL OPENH	EUR	26,2000	26,2000	26,2000			26,2000		26,1800	30.000	26,2100	30.000
Certificate	NL0012171797	GBPUS1.059TL OPENH	EUR	25,3700	25,3700	25,3700			25,3700		25,3500	30.000	25,3800	30.000
Certificate	NL0012171789	GBPUS1.069TL OPENH	EUR	24,5300	24,5300	24,5300			24,5300		24,5100	30.000	24,5400	30.000
Certificate	NL0012171771	GBPUS1.079TL OPENH	EUR	23,6700	23,6700	23,6700			23,6700		23,6500	30.000	23,6800	30.000
Certificate	NL0012171763	GBPUS1.089TL OPENH	EUR	22,8400	22,8400	22,8400			22,8400		22,8200	30.000	22,8500	30.000
Certificate	DE000CE6CAT4	GBPUS1.089TL OPENZ	EUR	22,0200	22,0200	22,0200			22,0200		21,9900	20.000	22,0400	20.000
Certificate	NL0012089585	GBPUS1.121TL OPENH	EUR	20,2500	20,2500	20,2500			20,2500		20,2300	30.000	20,2600	30.000
Certificate	NL0012089577	GBPUS1.131TL OPENH	EUR	19,3800	19,3800	19,3800			19,3800		19,3600	30.000	19,3900	30.000
Certificate	NL0012089569	GBPUS1.141TL OPENH	EUR	18,5500	18,5500	18,5500			18,5500		18,5300	30.000	18,5600	30.000
Certificate	NL0012089551	GBPUS1.151TL OPENH	EUR	17,7200	17,7200	17,7200			17,7200		17,7000	30.000	17,7300	30.000
Certificate	DE000CE6C8K6	GBPUS1.151TL OPENZ	EUR	16,8200	16,8200	16,8200			16,8200		16,7900	20.000	16,8400	20.000
Certificate	NL0012089544	GBPUS1.162TL OPENH	EUR	16,8900	16,8900	16,8900			16,8900		16,8700	30.000	16,9000	30.000
Certificate	NL0012089536	GBPUS1.172TL OPENH	EUR	16,0400	16,0400	16,0400			16,0400		16,0200	30.000	16,0500	30.000
Certificate	NL0012089528	GBPUS1.182TL OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2000	30.000	15,2300	30.000
Certificate	NL0012201529	GBPUS1.188TRLOPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6800	30.000	13,7100	30.000
Certificate	NL0012089510	GBPUS1.192TL OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3700	30.000	14,4000	30.000
Certificate	NL0012200323	GBPUS1.194TRLOPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2100	30.000	13,2400	30.000
Certificate	NL0012089502	GBPUS1.202TL OPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5300	30.000	13,5600	30.000
Certificate	NL0012089494	GBPUS1.213TL OPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6700	30.000	12,7000	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	NL0012022651	GBPUS1.214TL OPENB	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	100.000	1,4400	49.850
Certificate	DE000CE6C923	GBPUS1.214TL OPENZ	EUR	11,6300	11,6300	11,6300			11,6300		11,6000	20.000	11,6500	20.000
Certificate	NL0012055800	GBPUS1.225TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6500	30.000	11,6800	30.000
Certificate	NL0012200398	GBPUS1.225TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6300	30.000	10,6600	30.000
Certificate	NL0012199525	GBPUS1.229TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2500	30.000	10,2800	30.000
Certificate	NL0012199509	GBPUS1.232TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9800	30.000	10,0100	30.000
Certificate	NL0012171755	GBPUS1.233TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0100	30.000	11,0400	30.000
Certificate	NL0012198436	GBPUS1.237TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6100	30.000	9,6400	30.000
Certificate	NL0012055644	GBPUS1.238TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,5900	30.000	10,6200	30.000
Certificate	NL0012202287	GBPUS1.244TRLOPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0200	30.000	9,0500	30.000
Certificate	NL0012203517	GBPUS1.249TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6300	30.000	8,6600	30.000
Certificate	NL0012203491	GBPUS1.251TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4600	30.000	8,4900	30.000
Certificate	NL0012121602	GBPUS1.253TL OPENB	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	100.000	1,1200	50.000
Certificate	NL0012203475	GBPUS1.253TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3000	30.000	8,3300	30.000
Certificate	NL0012203798	GBPUS1.257TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9700	30.000	8,0000	30.000
Certificate	NL0012208037	GBPUS1.258TRSOPEH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPEH	EUR											
Certificate	NL0012204028	GBPUS1.261TRLOPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6500	30.000	7,6800	30.000
Certificate	NL0012210769	GBPUS1.264TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3200	30.000	7,3500	30.000
Certificate	NL0012312441	GBPUS1.268TRLOPENH	EUR	7,0100	7,0100	7,0100			7,0100		6,9900	30.000	7,0200	30.000
Certificate	NL0012312375	GBPUS1.271TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8100	30.000	6,8400	30.000
Certificate	NL0012257737	GBPUS1.273TL OPENB	EUR	1,0200	1,0200	0,9400	588.0000	2	0,9550	600	0,9500	99.700	0,9600	49.980
Certificate	NL0012312052	GBPUS1.274TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5500	30.000	6,5800	30.000
Certificate	NL0012212476	GBPUS1.277TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	30.000	6,3100	30.000
Certificate	DE000CE6ENZO	GBPUS1.279TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,1600	20.000	6,2100	20.000
Certificate	NL0012332936	GBPUS1.286TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	30.000	5,5600	30.000
Certificate	NL0012332969	GBPUS1.289TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	30.000	5,3000	30.000
Certificate	NL0012436513	GBPUS1.292TRLOPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0000	30.000	5,0300	30.000
Certificate	NL0012438832	GBPUS1.303TRLOPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	30.000	4,1400	30.000
Certificate	NL0012438816	GBPUS1.305TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	30.000	3,9700	30.000
Certificate	NL0012438790	GBPUS1.307TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7700	30.000	3,8000	30.000
Certificate	NL0012438782	GBPUS1.308TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	30.000	3,7200	30.000
Certificate	NL0012692917	GBPUS1.309TL OPENB	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	100.000	0,6700	50.000
Certificate	NL0012520910	GBPUS1.358TRSOPEH	EUR											
Certificate	NL0012368286	GBPUS1.363TRSOPEH	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	30.000	0,9200	30.000
Certificate	NL0012089346	GBPUS1.363TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	30.000	2,1300	30.000
Certificate	NL0012520134	GBPUS1.364TRSOPEH	EUR											
Certificate	NL0012518682	GBPUS1.364TRSOPEH	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	30.000	1,0500	30.000
Certificate	NL0012371504	GBPUS1.368TRSOPEH	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	30.000	1,3800	30.000
Certificate	NL0011901236	GBPUS1.369TS OPENB	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	100.000	0,4900	98.000
Certificate	NL0012089338	GBPUS1.372TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	30.000	2,9100	30.000
Certificate	NL0012089320	GBPUS1.382TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	30.000	3,7000	30.000
Certificate	NL0012374664	GBPUS1.383TRSOPEH	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	30.000	2,5900	30.000
Certificate	NL0012089312	GBPUS1.402TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	30.000	5,3800	30.000
Certificate	NL0012171672	GBPUS1.414TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3500	30.000	6,3800	30.000
Certificate	NL0012171664	GBPUS1.424TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2000	30.000	7,2300	30.000
Certificate	NL0012171656	GBPUS1.434TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0400	30.000	8,0700	30.000
Certificate	NL0012171649	GBPUS1.444TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8800	30.000	8,9100	30.000
Certificate	NL0012171631	GBPUS1.454TS OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7000	30.000	9,7300	30.000
Certificate	NL0012171623	GBPUS1.464TS OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5400	30.000	10,5700	30.000
Certificate	NL0012171615	GBPUS1.473TS OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3700	30.000	11,4000	30.000
Certificate	NL0012171607	GBPUS1.483TS OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2000	30.000	12,2300	30.000
Certificate	DE000CE6D608	GBPUS1.485TS OPENZ	EUR	11,1100	11,1100	11,1100			11,1100		11,0800	20.000	11,1300	20.000
Certificate	NL0011429725	GBPUS1.514TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	100.000	1,7400	50.000
Certificate	DE000CE6EUR2	GBPUS1.552TS OPENZ	EUR	16,7300	16,7300	16,7300			16,7300		16,7000	20.000	16,7500	20.000
Certificate	NL0011429733	GBPUS1.563TS OPENB	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	100.000	2,1500	50.000
Certificate	NL0010764528	GBPUS1.613TS OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	50.000	2,5900	50.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	162,5300	162,5300	162,5300			162,5300					
Certificate	NL0011520192	GBUGS 62.7TL OPENB	EUR	11,5400	11,5400	11,5400			11,5400		11,5400	5.000		
Certificate	NL0011264189	GBUGS 78.6TL OPENB	EUR	10,3300	10,3300	10,3300			10,3300		10,3300	5.000		
Certificate	NL0011264197	GBUGS 94.5TL OPENB	EUR	9,1300	9,1300	9,1300			9,1300		9,1300	5.000		
Certificate	NL0011639588	GBUGS110.4TL OPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,9300	5.000		
Certificate	NL0011642673	GBUGS126.1TL OPENB	EUR	6,7400	6,7400	6,7400			6,7400		6,7400	5.000		
Certificate	NL0011645049	GBUGS141.8TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500		5,5500	5.000		
Certificate	NL0011655873	GBUGS157.5TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600		4,3600	5.000		
Certificate	NL0012021315	GBUGS233.7TS OPENB	EUR	5,1750	5,1750	5,1750			5,1750		5,0500	5.000	5,3000	5.000
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	244.000	1,7900	244.000
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	133.400	4,2400	133.400
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	11,1250	11,1250	11,1250			11,1250		11,1200	147.700	11,1300	147.700
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	22,2400	22,2400	22,2400			22,2400		22,2300	73.900	22,2500	73.900
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	20,1550	20,1550	20,1550			20,1550		20,1400	41.400	20,1700	41.400
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	16,9550	16,9550	16,9550			16,9550		16,9400	33.400	16,9700	33.400

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	DE000VN61YA6	GDAXI LEVOPENV	EUR	17,8400	17,8400	17,8400			17,8400		17,8200	24.400	17,8600	24.400
Certificate	DE000VL51Z17	GDAXI LEVOPENV	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	206.900	4,0300	206.900
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	5,0150	5,0150	5,0150			5,0150		5,0100	324.200	5,0200	324.200
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,3120	0,3120	0,2860	2366,0000	2	0,2880	8000	0,2860	1.435.100	0,2900	1.435.100
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	363.700	2,2400	363.700
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,7140	0,7140	0,7140			0,7140		0,7120	764.700	0,7160	764.700
Certificate	NL0000479152	GDRUG PI OPENN	EUR	22,5700	23,4300	22,5700	2096,1000	1	23,4300	90	23,4300	3.000		
Certificate	NL00009177443	GE 8.8TL OPENB	EUR	8,5400	8,5400	8,5400			8,5400		8,5400	15.000		
Certificate	NL0010044111	GE 12.5TL OPENB	EUR	5,7000	5,7000	5,7000			5,7000		5,7000	15.000		
Certificate	NL0010051561	GE 14.8TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		4,1000	200		
Certificate	NL0010255113	GE 17.2TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800		20,0000	10		
Certificate	NL0011521554	GE 31.5TS OPENB	EUR	14,0200	14,0200	14,0200			14,0200		14,0000	15.000	14,0400	15.000
Certificate	NL0011530662	GE 34.8TS OPENB	EUR	17,0400	17,0400	17,0400			17,0400		17,0200	15.000	17,0600	15.000
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	4,4950	4,4950	4,4950			4,4950		4,4070	1.200	4,5820	1.200
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	47,6100	47,6100	47,6100			47,6100		46,6600	112	48,5500	112
Certificate	NL0011425384	GENMA 469TL OPENB	EUR	8,5800	8,5800	8,5100			8,5100		8,4900	2.000	8,5200	2.000
Certificate	NL0011425392	GENMA 520TL OPENB	EUR	7,9500	7,9500	7,8800			7,8800		7,8600	2.000	7,8900	2.000
Certificate	NL0011425400	GENMA 573TL OPENB	EUR	7,3000	7,3000	7,2300			7,2300		7,2100	2.000	7,2400	2.000
Certificate	NL0011442751	GENMA 625TL OPENB	EUR	6,6500	6,6500	6,5800			6,5800		6,5600	2.000	6,5900	2.000
Certificate	NL0011649959	GENMA 677TL OPENB	EUR	6,0200	6,0200	5,9500			5,9500		5,9300	2.000	5,9600	2.000
Certificate	NL0011651930	GENMA 729TL OPENB	EUR	5,4000	5,4000	5,3300			5,3300		5,3100	2.000	5,3400	2.000
Certificate	NL0011655212	GENMA 780TL OPENB	EUR	4,7600	4,7600	4,6900			4,6900		4,6700	2.000	4,7000	2.000
Certificate	NL0011795976	GENMA 832TL OPENB	EUR	4,1300	4,2500	4,0600	3202,4500	3	4,0600	780	4,0400	2.000	4,0700	2.000
Certificate	NL0011797568	GENMA 883TL OPENB	EUR	3,5000	3,5000	3,4300			3,4300		3,4100	10.000	3,4400	2.000
Certificate	DE000VLSR1M6	GENMA 933TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VLSR1R5	GENMA 933TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	NL0011801154	GENMA 935TL OPENB	EUR	2,8600	2,8600	2,7900			2,7900		2,7900	2.000		
Certificate	DE000VLSR1N4	GENMA 953TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VLSR1S3	GENMA 953TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	DE000VLSR1T1	GENMA 973TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000VLSR1P9	GENMA 973TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0011808134	GENMA 987TL OPENB	EUR	2,2200	2,2200	2,1500			2,1500		2,1500	2.000		
Certificate	DE000VLSR1Q7	GENMA 993TL OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000VLSR1U9	GENMA 993TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000VL37Q25	GENMA 1012TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VLSR1H6	GENMA 1070TS OPENV	EUR											
Certificate	DE000VLSR1B9	GENMA 1074TS OPENV	EUR	0,2670	0,2670	0,2670			0,2670					
Certificate	DE000VLSR1J2	GENMA 1090TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VLSR1D5	GENMA 1094TS OPENV	EUR	0,5770	0,5770	0,5770			0,5770					
Certificate	DE000CV423A7	GENMA 1099TS OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8300	1.500	1,9200	1.500
Certificate	DE000VLSR1K0	GENMA 1110TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VLSR1F0	GENMA 1114TS OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000VLSR1L8	GENMA 1130TS OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000VLSR1G8	GENMA 1134TS OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	DE000VLSR2H4	GENMA 1150TS OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	DE000VLSR1Y95	GENMA 1154TS OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VLSR2J0	GENMA 1170TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000VLSR2B7	GENMA 1174TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000VLSR2K8	GENMA 1190TS OPENV	EUR	2,5550	2,5550	2,5550			2,5550					
Certificate	DE000VLSR2C5	GENMA 1194TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000VLSR2L6	GENMA 1210TS OPENV	EUR	2,8350	2,8350	2,8350			2,8350					
Certificate	DE000VLSR2E1	GENMA 1214TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000CV42282	GENMA 1218TS OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,5800	1.500	3,6700	1.500
Certificate	DE000VLSR2M4	GENMA 1230TS OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000VLSR2F8	GENMA 1234TS OPENV	EUR	2,3550	2,3550	2,3550			2,3550					
Certificate	DE000VL37GW1	GENMA 1252TS OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000VL37GU5	GENMA 1257TS OPENV	EUR	2,6150	2,6150	2,6150			2,6150					
Certificate	DE000VL37GX9	GENMA 1272TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000VL37GV3	GENMA 1277TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000VL37GY7	GENMA 1292TS OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000VL2FZV7	GENMA 1297TS OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	DE000VL37G24	GENMA 1312TS OPENV	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	DE000VL37DT4	GENMA 1317TS OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VL37G01	GENMA 1332TS OPENV	EUR	4,5150	4,5150	4,5150			4,5150					
Certificate	DE000VL2FZX3	GENMA 1337TS OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	NL0012508139	GENMA 1344TS OPENB	EUR	5,7700	5,8400	5,7700			5,8400		5,8200	2.000	5,8500	2.000
Certificate	DE000CE6FEB7	GENMA 1347TS OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,4600	1.500	5,5500	1.500
Certificate	DE000VL37LW1	GENMA 1352TS OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000VL2FZY1	GENMA 1357TS OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VL2FZ28	GENMA 1377TS OPENV	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000VL2FZ00	GENMA 1397TS OPENV	EUR	4,4850	4,4850	4,4850			4,4850					
Certificate	DE000VL2FZ18	GENMA 1417TS OPENV	EUR	4,7450	4,7450	4,7450			4,7450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FZ26	GENMA 1437TS OPENV	EUR	5,0150	5,0150	5,0150			5,0150					
Certificate	NL0012508147	GENMA 1444TS OPENB	EUR	7,2600	7,3300	7,2600			7,3300		7,3100	2.000	7,3400	2.000
Certificate	DE000VL2FUL9	GENMA 1461TS OPENV	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450					
Certificate	DE000CE6BDJ1	GENMA 1485TS OPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,4700	1.500	7,5600	1.500
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	5,6750	5,6750	5,6750			5,6750					
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	5,8150	5,8150	5,8150			5,8150					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450					
Certificate	DE000VL2FRA2	GENMA 1524TS OPENV	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	NL0012106934	GENMA 1542TS OPENB	EUR	8,7200	8,7900	8,7200			8,7900		8,7700	2.000	8,8000	2.000
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	6,3550	6,3550	6,3550			6,3550					
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	6,4850	6,4850	6,4850			6,4850					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	DE000CE6C121	GENMA 1650TS OPENZ	EUR	9,9300	9,9300	9,9300			9,9300		9,8800	1.500	9,9700	1.500
Certificate	NL0012280150	GENMA 1734TS OPENB	EUR	11,5900	11,6600	11,5900			11,6600		11,6400	2.000	11,6700	2.000
Certificate	DE000CN6IDA2	GENMA611.6TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6400	1.500	6,7300	1.500
Certificate	DE000CN6K0X7	GENMA764.2TL OPENZ	EUR	4,7550	4,7550	4,7550			4,7550		4,7100	1.500	4,8000	1.500
Certificate	DE000CN6KPC0	GENMA850.1TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150		3,6700	1.500	3,7600	1.500
Certificate	DE000CN6LEE8	GENMA980.4TL OPENZ	EUR	2,1100	2,1100	2,0650	73,8500	1	2,0650	35	2,0200	1.500	2,1100	1.500
Certificate	DE000CV4Z1S3	GFS 1.9TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	2.250	1,0800	2.250
Certificate	DE000CV4YZX1	GFS 2.11TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	2.250	0,8700	2.250
Certificate	DE000CV4Z1E3	GFS 2.44TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	2.250	0,5300	2.250
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,1000	30.000		
Certificate	DE000CX01M87	Gilea 95TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	30.000	1,0600	30.000
Certificate	DE000CD638X3	GILEA 57.2TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8400	200.000		
Certificate	DE000CD61PF4	GILEA62.57TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6300	200.000		
Certificate	DE000CE6D6C6	GIMV 33.71TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	112	1,9100	112
Certificate	DE000CE6CQM5	GIMV 37.91TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	112	1,5100	112
Certificate	DE000CE6CQL7	GIMV 42.12TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0600	112		
Certificate	DE000CE6CNN0	GIMV 46.36TL OPENZ	EUR	0,6900	0,6900	0,6800	2001,0000	4	0,6800	2900	0,6600	112	0,7000	112
Certificate	DE000CV4YYD6	GIVN 1740TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	7.500	2,5900	7.500
Certificate	DE000CV4YZN2	GIVN 2018TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	7.500	1,4400	7.500
Certificate	DE000CR9Q7V8	GLAXO 10.3TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	15.000	0,7500	15.000
Certificate	DE000CR9PR57	GLAXO11.13TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5000	15.000	0,5600	15.000
Certificate	DE000CN6FBU2	GLAXO12.13TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2800	15.000	0,3400	15.000
Certificate	DE000CD61YH2	GLAXO17.25TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	15.000	0,9000	15.000
Certificate	DE000CR9ROA6	GLAXO9.275TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	15.000	0,9800	15.000
Certificate	DE000CN6K8C4	GLENC 1.3TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		2,9700	15.000	3,0400	15.000
Certificate	DE000CD63EL2	GLENC 2.3TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,8900	15.000	1,9600	15.000
Certificate	DE000CN6HWWG3	GLENC 0.79TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5100	15.000	3,5800	15.000
Certificate	DE000CN6JAL5	GLENC 0.91TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,3900	15.000	3,4600	15.000
Certificate	DE000CN6JX00	GLENC 1.02TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050		3,2700	15.000	3,3400	15.000
Certificate	DE000CN6K1D7	GLENC 1.13TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1500	15.000	3,2200	15.000
Certificate	DE000CD61Y43	GLENC 1.51TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7400	15.000	2,8100	15.000
Certificate	DE000CD624P9	GLENC 1.72TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5100	15.000	2,5800	15.000
Certificate	DE000CD63559	GLENC 1.98TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2300	15.000	2,3000	15.000
Certificate	DE000CD64C38	GLENC 2.66TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5000	15.000	1,5700	15.000
Certificate	DE000CE6E3L3	GLENC 3.08TL OPENZ	EUR	1,1300	1,1300	1,0850	2034,0000	1	1,0850	1800	1,0500	15.000	1,1200	15.000
Certificate	DE000CV4Z6X2	GLENC 3.54TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5500	15.000	0,6200	15.000
Certificate	DE000CV50UM9	GLPG 50TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,2700	100	3,3400	100
Certificate	DE000CV50WZ7	GLPG 50TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3000	100	3,3700	100
Certificate	DE000CV50X00	GLPG 55TL OPENC	EUR	2,8800	2,8800	2,8600	331,2000	1	2,8600	115	2,8200	100	2,8900	100
Certificate	DE000CV50J08	GLPG 56TL OPENC	EUR	2,6300	2,7000	2,6300	920,5000	1	2,7000	350	2,6600	100	2,7300	100
Certificate	DE000CV50J16	GLPG 58TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	100	2,5300	100
Certificate	DE000CV50J57	GLPG 58TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5300	100	2,6000	100
Certificate	DE000CV16M30	GLPG 60TL OPENC	EUR	2,2900	2,2900	2,2800	973,2500	5	2,2800	425	2,2400	100	2,3100	100
Certificate	DE000CV50J65	GLPG 60TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3300	100	2,4000	100
Certificate	DE000CV511D9	GLPG 62TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,0700	100	2,1400	100
Certificate	DE000CV511B3	GLPG 65TL OPENC	EUR	1,6300	1,8500	1,6300	5797,5000	7	1,8100	3350	1,7700	100	1,8400	100
Certificate	DE000CV52BE2	GLPG 65TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,8800	10	1,9500	10
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CV514E1	GLPG 70TL OPENC	EUR	1,1900	1,3100	1,1500	3987,3500	5	1,3100	3349	1,2700	100	1,3400	100
Certificate	DE000CV516N7	GLPG 70TL OPENC	EUR	1,4000	1,4200	1,4000	1400,0000	1	1,4200	1000	1,3800	100	1,4500	100
Certificate	DE000CV528U7	GLPG 80TS OPENC	EUR											
Certificate	DE000CV52BG7	GLPG 80TS OPENC	EUR											
Certificate	DE000CV52475	GLPG 85TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5100	100	0,5800	100
Certificate	DE000CV524D2	GLPG 85TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6800	100	0,7500	100
Certificate	DE000CV511F4	GLPG 90TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	100	1,2200	100
Certificate	DE000CV51AB2	GLPG 90TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	100	1,0500	100
Certificate	DE000CV51C04	GLPG 95TS OPENC	EUR	1,7300	1,7300	1,7200	1730,0000	1	1,7200	1000	1,6800	100	1,7500	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	DE000CY16T41	GLPG 95TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	100	1,4800	100
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2000	100	2,2700	100
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	100	2,0400	100
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2400	100	3,3100	100
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	100	3,0400	100
Certificate	DE000CE6CEZ3	GLPG 110.TS OPENZ	EUR								1,4000	680		
Certificate	NL0011898101	GLPG 40.7TL OPENB	EUR	42,2400	43,6000	42,2400			43,6000		43,5500	500	43,6500	500
Certificate	NL0011818539	GLPG 42.7TL OPENB	EUR	40,4700	42,2000	40,4700	7385,0000	1	41,8300	175	41,7800	500	41,8800	500
Certificate	NL0011898119	GLPG 44.8TL OPENB	EUR	38,5200	39,8800	38,5200			39,8800		39,8300	500	39,9300	500
Certificate	DE000CD62508	GLPG 48.5TL OPENZ	EUR	1,7200	1,7500	1,7200	694,0000	2	1,7500	400				
Certificate	NL0012016281	GLPG 49.5TL OPENB	EUR	34,2000	36,4300	34,2000	910,7500	1	35,5600	25	35,5100	500	35,6100	500
Certificate	NL0012016489	GLPG 52.1TL OPENB	EUR	31,8800	33,2400	31,8800			33,2400		33,1900	500	33,2900	500
Certificate	NL0012028856	GLPG 54.1BL OPENB	EUR	26,3000	28,2500	26,3000	7007,0000	3	27,6600	256	27,6100	500	27,7100	500
Certificate	NL0012030472	GLPG 54.7TL OPENB	EUR	29,5000	31,1900	29,5000	530,2300	1	30,8600	17	30,8100	500	30,9100	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	23,8800	23,8800	23,8800			23,8800		23,8300	1,000	23,9200	1,000
Certificate	NL0012100606	GLPG 57.5TL OPENB	EUR	27,0000	28,6300	27,0000	5601,0800	2	28,3600	196	28,3100	500	28,4100	500
Certificate	NL0012108377	GLPG 60.4TL OPENB	EUR	24,3800	25,6900	24,3800	3523,7600	3	25,6900	143	25,6400	500	25,7400	500
Certificate	DE000CE6BH80	GLPG 62.3TL OPENZ	EUR	1,0600	1,1300	1,0600	21242,7500	6	1,1300	19525	1,0700	50	1,1500	4,000
Certificate	NL0012488100	GLPG 65.3BL OPENB	EUR	15,9600	18,3500	15,9600	68009,8100	15	17,3200	3955	17,2700	500	17,3700	500
Certificate	NL0012488019	GLPG 65.4TL OPENB	EUR	19,7100	22,2300	19,7100	21194,9500	5	21,1200	985	21,0700	500	21,1700	500
Certificate	NL0012692172	GLPG 68.4TL OPENB	EUR	17,0600	18,9000	17,0600	24644,6000	5	18,4200	1370	18,3700	500	18,4700	500
Certificate	NL0012693824	GLPG 71.4TL OPENB	EUR	14,3600	16,3500	14,3600	41850,3000	13	15,7200	2670	15,6700	500	15,7700	500
Certificate	NL0012694657	GLPG 74.4TL OPENB	EUR	11,5600	13,9100	11,4300	68763,8000	21	12,9200	5362	12,8700	500	12,9700	500
Certificate	NL0012692313	GLPG 81.8TS OPENB	EUR	11,7700	11,7700	11,7700			11,7700					
Certificate	NL0012692321	GLPG 85.9TS OPENB	EUR	16,3200	16,3200	14,8000	15410,0000	4	14,8000	1000	14,7500	500	14,8500	500
Certificate	NL0012121883	GLPG 90.2TS OPENB	EUR	21,1100	21,1100	19,5900			19,5900		19,5400	500	19,6400	500
Certificate	DE000CE6BYV2	GLPG 90.3TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 17.44TL OPENZ	EUR											
Certificate	DE000CN6E QE7	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	2,4500	2,4600	2,4500	4910,0000	2	2,4600	2000				
Certificate	DE000CN6IUU4	GLPG 37.48TL OPENZ	EUR											
Certificate	DE000CN6L865	GLPG 40.86TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 41.68BL OPENB	EUR	38,7300	40,7400	38,7300	407,4000	1	40,0900	10	40,0400	500	40,1400	500
Certificate	NL0011899208	GLPG 43.77BL OPENB	EUR	36,6400	38,0000	36,6400			38,0000		37,9500	500	38,0500	500
Certificate	DE000CD61LN7	GLPG 44.68TL OPENZ	EUR	1,9000	1,9000	1,9000	190,0000	1	1,9000	100	1,5100	325		
Certificate	NL0011899216	GLPG 45.85BL OPENB	EUR	34,5400	35,9000	34,5400			35,9000		35,8500	500	35,9500	500
Certificate	NL0011915012	GLPG 47.91BL OPENB	EUR	32,5000	33,8600	32,5000			33,8600		33,8100	500	33,9100	500
Certificate	NL0012016380	GLPG 49.98BL OPENB	EUR	30,4300	31,7900	30,4300			31,7900		31,7400	500	31,8400	500
Certificate	NL0012016562	GLPG 52.04BL OPENB	EUR	28,3500	29,7100	28,3500			29,7100		29,6600	500	29,7600	500
Certificate	DE000CD63MR2	GLPG 52.79TL OPENZ	EUR	1,4800	1,5800	1,4800	12278,7400	6	1,5800	7859			1,7000	100
Certificate	NL0012100044	GLPG 56.14BL OPENB	EUR	24,3000	26,0500	24,3000	5102,1700	3	25,6600	197	25,6100	500	25,7100	500
Certificate	DE000CD645U4	GLPG 57.03TL OPENZ	EUR	1,3500	1,4000	1,3000	6119,6000	9	1,4000	4550	1,3400	350		
Certificate	NL0012100929	GLPG 58.19BL OPENB	EUR	22,2000	23,5600	22,2000			23,5600		23,5100	500	23,6100	500
Certificate	LU1573614572	GLPG 59.52TCIOPENS	EUR	22,1000	22,1000	21,4800	5648,9000	2	21,4800	259	21,4300	1,000	21,5200	1,000
Certificate	NL0012102263	GLPG 60.24BL OPENB	EUR	20,1500	22,2600	20,1500	2167,6000	3	21,5100	101	21,4600	500	21,5600	500
Certificate	NL0012113682	GLPG 62.27BL OPENB	EUR	18,1200	20,4100	18,1100	47313,6100	16	19,4800	2431	19,4300	500	19,5300	500
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	17,0000	17,0000	16,8300	10922,9400	4	16,8900	647	16,8400	1,000	16,9300	1,000
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	13,1800	15,5100	13,0400	16585,9600	12	14,5400	1183	14,4900	1,000	14,5800	1,000
Certificate	DE000CE6E929	GLPG 68.62TL OPENZ	EUR	1,5800	1,7000	1,5500	34687,2600	13	1,6000	21568	1,5000	1,000	1,8700	650
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	11,4100	13,9000	11,4100	35686,2400	19	12,6800	2850	12,6300	1,000	12,7200	1,000
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	10,5200	10,5200	10,3300	1893,6000	1	10,3300	180	10,2800	1,000	10,3700	1,000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	6,9000	9,2500	6,9000	18629,7800	15	8,3600	2335	8,3100	1,000	8,4000	1,000
Certificate	LU1651909985	GLPG 74.95TCIOPENS	EUR											
Certificate	DE000CV424P3	GLPG 74.97TL OPENZ	EUR	0,8700	1,1200	0,8700	18561,2100	23	1,0100	18228	0,9200	1,000	1,0700	50
Certificate	LU1651916253	GLPG 76.29TCIOPENS	EUR	6,2400	6,2400	6,2400			6,2400		6,1900	1,000	6,2800	1,000
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	LU1650931949	GLPG 80.25TCIOPENS	EUR								2,2300	1,000	2,3200	1,000
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	DE000CV4YUM5	GLPG 81.86TS OPENZ	EUR	0,7500	0,7500	0,5900	2680,0000	2	0,5900	4000				
Certificate	LU1650856633	GLPG 82.22TCIOPENS	EUR	3,5200	3,5200	3,5200			3,5200		3,4700	1,000	3,5600	1,000
Certificate	LU1612672367	GLPG 86.44TCIOPENS	EUR	7,5500	7,5500	7,5500			7,5500		7,5000	1,000	7,5900	1,000
Certificate	LU1574205263	GLPG 86.71TCIOPENS	EUR											
Certificate	NL0012122485	GLPG 87.89BS OPENB	EUR	10,0200	10,0200	8,5000	6356,0000	3	8,5000	708	8,4500	500	8,5500	500
Certificate	LU1574190135	GLPG 88.39TCIOPENS	EUR	9,0700	9,0700	9,0700			9,0700		9,0200	1,000	9,1100	1,000
Certificate	DE000CE6C4A6	GLPG 99.67TS OPENZ	EUR											
Certificate	DE000CE6FFZ3	GMLTO 26TL 0318Z	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	9,000	2,4100	9,000
Certificate	NL0011416433	GMLTO 27TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	10,000	2,5300	10,000
Certificate	DE000CE6FFY6	GMLTO 29TL 0318Z	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	9,000	2,1100	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	NL0012498232	GMLTO 30TL OPENB	EUR	21,7600	21,7800	21,7600			21,7800		21,7700	1,000	21,7900	1,000
Certificate	DE000CY50QN5	GMLTO 30TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1300	2,500	2,2000	2,500
Certificate	DE000CY50Q90	GMLTO 30TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9700	2,500	2,0300	2,700
Certificate	NL0012206783	GMLTO 59TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	10,000	1,6100	10,000
Certificate	NL0011442587	GMLTO 63BS OPENB	EUR	1,4500	1,4500	1,4400			1,4400		1,4300	10,000	1,4400	10,000
Certificate	DE000CYOAKT6	GMLTO 70TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9400	2,500	2,0100	2,500
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7000	2,500	2,7700	2,500
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CC8ARE2	GMLTO 90TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5700	2,500	3,6400	2,500
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	10,000	3,8700	10,000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	10,000	3,5100	10,000
Certificate	NL0011991120	GMLTO 20.3TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	10,000	3,1400	10,000
Certificate	NL0012502215	GMLTO 23.9TL OPENB	EUR	27,3900	27,4100	27,3900			27,4100		27,4000	1,000	27,4200	1,000
Certificate	NL0012526552	GMLTO 24.1TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	10,000	2,7900	10,000
Certificate	NL0012500672	GMLTO 25.4TL OPENB	EUR	25,9800	26,0000	25,9800			26,0000		25,9900	1,000	26,0100	1,000
Certificate	NL0012500490	GMLTO 26.9TL OPENB	EUR	24,5700	24,5900	24,5700			24,5900		24,5800	1,000	24,6000	1,000
Certificate	NL0012500581	GMLTO 28.3BL OPENB	EUR	22,3000	22,3200	22,3000			22,3200		22,3100	1,000	22,3300	1,000
Certificate	NL0012499677	GMLTO 28.4TL OPENB	EUR	23,1700	23,1900	23,1700			23,1900		23,1800	1,000	23,2000	1,000
Certificate	NL0012527956	GMLTO 30.2TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	10,000	2,2400	10,000
Certificate	NL0012541767	GMLTO 30.3TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	10,000	2,2300	10,000
Certificate	NL0012370779	GMLTO 30.6TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	10,000	2,2000	10,000
Certificate	DE000CV421X3	GMLTO 31.5TL 0318Z	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	9,000	1,8600	9,000
Certificate	NL0012693170	GMLTO 31.5TL OPENB	EUR	20,3600	20,6400	20,3600	32817,7400	5	20,3800	1593	20,3700	1,000	20,3900	1,000
Certificate	NL0012548192	GMLTO 33.9TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	10,000	1,9000	10,000
Certificate	NL0012548184	GMLTO 35.9TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	10,000	1,7200	10,000
Certificate	NL0012548176	GMLTO 37.9TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	10,000	1,5400	10,000
Certificate	NL0012548168	GMLTO 39.9TL OPENH	EUR	1,3700	1,3700	1,3600	411,0000	1	1,3600	300	1,3500	10,000	1,3600	10,000
Certificate	NL0012548150	GMLTO 41.9TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	10,000	1,1700	10,000
Certificate	NL0012549091	GMLTO 43.9TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	10,000	0,9900	10,000
Certificate	NL0012549943	GMLTO 45.9TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	10,000	0,8100	10,000
Certificate	NL0012370753	GMLTO 50.7TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	10,000	0,6900	10,000
Certificate	NL0012370746	GMLTO 51.7TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	10,000	0,8000	10,000
Certificate	NL0012494579	GMLTO 53.4BOC1218B	EUR	51,9500	52,0500	51,9500			52,0500		52,0500	1,000	52,6000	50
Certificate	NL0012523898	GMLTO 55.6TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	10,000	1,2400	10,000
Certificate	NL0012437891	GMLTO 63.5TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	10,000	2,1200	10,000
Certificate	NL0011425418	GMLTO 64.9TS OPENB	EUR	20,5500	20,5500	20,4800			20,4800		20,4700	1,000	20,4900	1,000
Certificate	NL0011991039	GMLTO 65.9TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	10,000	2,3800	10,000
Certificate	NL0012435267	GMLTO 71.5TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	10,000	3,0100	10,000
Certificate	NL0012240147	GMLTO 74.7TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	10,000	3,3600	10,000
Certificate	NL0012330187	GMLTO 85.1TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	10,000	4,5200	10,000
Certificate	NL0011713904	GMLTO 97.8TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	10,000	5,9300	10,000
Certificate	NL0012496293	GMLTO22.25BL OPENB	EUR	28,3500	28,3700	28,3500			28,3700		28,3600	1,000	28,3800	1,000
Certificate	DE000CE6F405	GMLTO23.71TL OPENZ	EUR	2,6400	2,6400	2,6100	5280,0000	1	2,6100	2000	2,5900	9,000	2,6300	9,000
Certificate	NL0012500987	GMLTO24.27BL OPENB	EUR	26,3300	26,3500	26,2600	1155,4400	2	26,3500	44	26,3400	1,000	26,3600	1,000
Certificate	DE000CE6F264	GMLTO25.71TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	9,000	2,4400	9,000
Certificate	NL0012488951	GMLTO26.28BL OPENB	EUR	24,3200	24,3400	24,3200			24,3400		24,3300	1,000	24,3500	1,000
Certificate	DE000CE6EY0	GMLTO27.72TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	9,000	2,2300	9,000
Certificate	LU1612296522	GMLTO28.16TCIOPENS	EUR											
Certificate	LU1612245370	GMLTO29.21TCIOPENS	EUR											
Certificate	DE000CE6EMM0	GMLTO29.76TL OPENZ	EUR	2,0000	2,0000	2,0000	400,0000	1	2,0000	200	1,9800	9,000	2,0200	9,000
Certificate	LU1612245453	GMLTO30.29TCIOPENS	EUR											
Certificate	NL0012279590	GMLTO30.31BL OPENB	EUR	2,0200	2,0300	2,0200	9135,0000	2	2,0300	4500	2,0200	10,000	2,0300	10,000
Certificate	DE000CV421N4	GMLTO31.76TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	9,000	1,8200	9,000
Certificate	NL0012693923	GMLTO32.33BL OPENB	EUR	18,2700	18,2900	18,2700			18,2900		18,2800	1,000	18,3000	1,000
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	LU1651058262	GMLTO40.66TCIOPENS	EUR											
Certificate	LU1651058346	GMLTO42.16TCIOPENS	EUR											
Certificate	LU1651058429	GMLTO43.67TCIOPENS	EUR	6,2100	6,2100	5,9600	515,4300	1	5,9600	83	5,9600	1,000	6,6000	200
Certificate	DE000CR9S779	GMLTO63.03TS OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	9,000	1,3900	9,000
Certificate	NL0011917034	GMOTR 28.8TL OPENB	EUR	13,7100	13,7100	13,7100			13,7100		13,7100	3,000		
Certificate	NL0009938836	GMOTR12.43TL OPENB	EUR	26,0900	26,0900	26,0900			26,0900		26,0900	3,000		
Certificate	NL0010132064	GMOTR14.69TL OPENB	EUR	24,3800	24,3800	24,3800			24,3800		24,3800	3,000		
Certificate	NL0011903802	GMOTR26.03TL OPENB	EUR	15,8100	15,8100	15,8100			15,8100		15,8100	3,000		
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	12,4250	12,4250	12,4250			12,4250		12,4100	22,500	12,4400	22,500
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	12,6750	12,6750	12,6750			12,6750		12,6500	15,000	12,7000	15,000
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	40,800	13,5500	40,800
Certificate	DE000CE6C180	GOLD LEVOPENZ	EUR	9,4600	9,4600	9,4600			9,4600		9,4300	35,000	9,4800	35,000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	8,7100	8,7100	8,6800	69,6800	1	8,6800	8	8,6400	20,000	8,7200	20,000
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	75,000	8,7600	75,000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,9000	10,9000	10,9000			10,9000		10,9500	40		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61009	GOLD SHROPENV	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	118.600	2,3400	118.600
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,9220	0,9220	0,9220			0,9220		0,9200	205.700	0,9240	205.700
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	6,3250	6,3250	6,3250			6,3250		6,3200	86.700	6,3300	86.700
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8100	55.000	5,8400	55.000
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	3,3090	3,3090	3,3090			3,3090		3,2940	50.000	3,3240	50.000
Certificate	NL0011048715	GOLD 561TL OPENH	EUR	63,7400	63,7400	63,7400			63,7400		63,7300	20.000	63,7500	20.000
Certificate	NL0000457703	GOLD 583TL OPENB	EUR	63,2500	63,2500	63,2500			63,2500		63,2500	5.000		
Certificate	NL0000457679	GOLD 599TL OPENB	EUR	61,9300	61,9300	61,9300			61,9300		61,9300	5.000		
Certificate	NL0000459378	GOLD 618TL OPENB	EUR	60,4500	60,4500	60,4500			60,4500		60,4500	5.000		
Certificate	NL0000452894	GOLD 632TL OPENB	EUR	59,2900	59,2900	59,2900			59,2900		59,2900	5.000		
Certificate	NL0000174795	GOLD 646TL OPENB	EUR	58,2200	58,2200	58,2200			58,2200		58,2000	5.000	58,2400	5.000
Certificate	NL0000430742	GOLD 648TL OPENB	EUR	58,0700	58,0700	58,0700			58,0700		58,0500	5.000	58,0900	5.000
Certificate	NL0000431138	GOLD 676TL OPENB	EUR	55,8300	55,8300	55,8300			55,8300		55,8100	5.000	55,8500	5.000
Certificate	NL0000171015	GOLD 700TL OPENB	EUR	53,9400	53,9400	53,9400			53,9400		53,9200	5.000	53,9600	5.000
Certificate	NL0000171262	GOLD 715TL OPENB	EUR	52,7700	52,7700	52,7700			52,7700		52,7500	5.000	52,7900	5.000
Certificate	NL0000172435	GOLD 740TL OPENB	EUR	50,7500	50,7500	50,7500			50,7500		50,7300	5.000	50,7700	5.000
Certificate	NL0000172443	GOLD 754TL OPENB	EUR	49,6400	49,6400	49,6400			49,6400		49,6200	5.000	49,6600	5.000
Certificate	NL0000174092	GOLD 766TL OPENB	EUR	48,7500	48,7500	48,7500			48,7500		48,7300	5.000	48,7700	5.000
Certificate	NL0000173045	GOLD 782TL OPENB	EUR	47,4200	47,4200	47,4200			47,4200		47,4000	5.000	47,4400	5.000
Certificate	NL0000377968	GOLD 802TL OPENB	EUR	43,8300	44,0200	43,8300	438,3000	1	44,0200		44,0000	5.000	44,0400	5.000
Certificate	NL0000078327	GOLD 833TL OPENB	EUR	43,1600	43,4000	43,1600	129,4800	1	43,4000		43,3800	5.000	43,4200	5.000
Certificate	NL00006473126	GOLD 873TL OPENB	EUR	38,1900	38,1900	38,1900			38,1900		38,1700	5.000	38,2100	5.000
Certificate	NL00006518250	GOLD 898TL OPENB	EUR	36,1300	36,1300	36,1300			36,1300		36,1100	5.000	36,1500	5.000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	29,1300	29,1300	29,1300			29,1300		29,1200	10.000	29,1400	10.000
Certificate	NL00006520884	GOLD 925TL OPENB	EUR	33,9800	33,9800	33,9800			33,9800		33,9600	5.000	34,0000	5.000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	26,5100	26,5100	26,5100			26,5100		26,5000	10.000	26,5200	10.000
Certificate	NL00006521288	GOLD 951TL OPENB	EUR	31,8700	31,8700	31,8400	3187,0000	1	31,8400		31,8200	4.900	31,8600	5.000
Certificate	NL0010876017	GOLD 976TL OPENB	EUR	29,7800	29,7800	29,7800			29,7800		29,7600	10.000	29,8000	10.000
Certificate	NL00006527384	GOLD 979TL OPENB	EUR	29,5600	29,5600	29,5600			29,5600		29,5400	5.000	29,5800	5.000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	23,8900	23,8900	23,8900			23,8900		23,8800	10.000	23,9000	10.000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	25,9800	25,9800	25,9800			25,9800		25,9700	10.000	25,9900	10.000
Certificate	DE000CC5K2Z5	GOLD 1000TL OPENC	EUR	22,2600	22,4700	22,2600	2226,0000	1	22,4700		22,4600	10.000	22,4800	10.000
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	10.000	21,4600	10.000
Certificate	NL0011417555	GOLD 1001TRLOPENH	EUR	26,6500	26,6500	26,6500			26,6500		26,6400	20.000	26,6600	20.000
Certificate	NL0010897146	GOLD 1008BL OPENB	EUR	25,5400	25,8650	25,5400	255,4000	1	25,8650		25,8500	10.000	25,8800	10.000
Certificate	NL00006527392	GOLD 1008TL OPENB	EUR	27,1900	27,1900	27,1900			27,1900		27,1700	5.000	27,2100	5.000
Certificate	DE000CR9R121	GOLD 1010TL OPENZ	EUR	25,5900	25,5900	25,5900			25,5900		25,5800	20.000	25,6000	20.000
Certificate	NL0011408125	GOLD 1011TRLOPENH	EUR	25,7700	25,7700	25,7700			25,7700		25,7600	20.000	25,7800	20.000
Certificate	NL0011048640	GOLD 1013TL OPENH	EUR	26,9200	26,9200	26,9200			26,9200		26,9100	20.000	26,9300	20.000
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	10.000	19,7000	10.000
Certificate	NL0011417548	GOLD 1022TRLOPENH	EUR	24,8300	24,8300	24,8300			24,8300		24,8200	20.000	24,8400	20.000
Certificate	NL0011601257	GOLD 1023TL OPENH	EUR	26,0700	26,0700	26,0700			26,0700		26,0600	20.000	26,0800	20.000
Certificate	DE000CC5K2Y8	GOLD 1025TL OPENC	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	10.000	20,3000	10.000
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	10.000	18,3200	10.000
Certificate	DE000CB4TDG7	GOLD 1030TL OPENZ	EUR	2,3700	2,4000	2,3700	2844,0000	1	2,4000		2,3900	200.000	2,4000	197.016
Certificate	NL0011417530	GOLD 1033TRLOPENH	EUR	23,9300	23,9300	23,9300			23,9300		23,9200	20.000	23,9400	20.000
Certificate	NL0011048632	GOLD 1034TL OPENH	EUR	25,1700	25,1700	25,1700			25,1700		25,1600	20.000	25,1800	20.000
Certificate	DE000CN6EUY7	GOLD 1034TL OPENZ	EUR	28,4400	28,4400	28,4400			28,4400		28,4100	15.000	28,4700	15.000
Certificate	NL00006527400	GOLD 1037TL OPENB	EUR	24,8200	24,8200	24,8200			24,8200		24,8000	5.000	24,8400	5.000
Certificate	NL0011417522	GOLD 1045TRLOPENH	EUR	22,9500	22,9500	22,9500			22,9500		22,9400	20.000	22,9600	20.000
Certificate	DE000CV4Y503	GOLD 1050TL 0618Z	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	200.000	2,3000	200.000
Certificate	NL0011048624	GOLD 1056TL OPENH	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	20.000	23,4300	20.000
Certificate	NL0011408117	GOLD 1056TRLOPENH	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	20.000	22,0800	20.000
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	10.000	16,9800	10.000
Certificate	NL0010441531	GOLD 1061BL OPENB	EUR	21,4150	21,4150	21,4150			21,4150		21,4000	5.000	21,4300	5.000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	20.000	20,5400	20.000
Certificate	NL0009071398	GOLD 1063TL OPENB	EUR	22,6800	22,6800	22,6800			22,6800		22,6600	5.000	22,7000	5.000
Certificate	NL0010897153	GOLD 1064BL OPENB	EUR	21,2150	21,2150	21,2150			21,2150		21,2000	10.000	21,2300	10.000
Certificate	NL0012101489	GOLD 1067TL OPENB	EUR	22,3500	22,3500	22,3500			22,3500		22,3400	25.000	22,3600	24.611
Certificate	DE000CB4TPD8	GOLD 1068TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	200.000	2,0900	187.327
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	22,2500	22,2500	22,2500			22,2500		22,2400	20.000	22,2600	20.000
Certificate	DE000CR9R4Z5	GOLD 1075TL OPENZ	EUR	24,2800	24,2800	24,2800			24,2800		24,2500	15.000	24,3100	15.000
Certificate	NL0011048616	GOLD 1077TL OPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6600	20.000	21,6800	20.000
Certificate	NL0011417514	GOLD 1077TRLOPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	10.000	20,3500	10.000
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	10.000	15,3000	10.000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	20.000	18,8600	20.000
Certificate	NL001209683	GOLD 1085BL OPENB	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	25.000	19,4600	25.000
Certificate	NL0010876025	GOLD 1085TL OPENB	EUR	20,7200	20,9250	20,7200	2465,6800	1	20,9250		20,9100	10.000	20,9400	10.000
Certificate	NL0009170935	GOLD 1086TL OPENB	EUR	20,8250	20,8250	20,8250			20,8250		20,8100	5.000	20,8400	5.000
Certificate	NL0011594080	GOLD 1087TL OPENH	EUR	20,8700	20,8700	20,8700			20,8700		20,8600	20.000	20,8800	20.000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	20.000	20,6100	20.000
Certificate	NL0011417506	GOLD 1087TRLOPENH	EUR	19,3000	19,4700	19,3000	965,0000	1	19,4700		19,4600	10.000	19,4800	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	DE000CR9OX90	GOLD 1094TL OPENZ	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	20.000	18,6200	20.000
Certificate	NL0011263561	GOLD 1096BL OPENB	EUR	18,5250	18,5250	18,5250			18,5250		18,5100	10.000	18,5400	10.000
Certificate	NL0011407705	GOLD 1098TRLOPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	10.000	18,6100	10.000
Certificate	NL0011048608	GOLD 1099TL OPENH	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	10.000	19,9200	10.000
Certificate	DE000CV4YRZ3	GOLD 1100TL 0618Z	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	200.000	1,8900	200.000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	10.000	15,6700	10.000
Certificate	DE000CV16Q36	GOLD 1100TL OPENC	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	10.000	18,9900	10.000
Certificate	NL0011594072	GOLD 1102TL OPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	10.000	19,6800	10.000
Certificate	NL0011594064	GOLD 1106TL OPENH	EUR	19,2800	19,3200	19,2800	3856,0000	1	19,3200	200	19,3100	10.000	19,3300	10.000
Certificate	DE000V137D20	GOLD 1107TL OPENV	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	20.000	18,9700	20.000
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	16,9600	17,1400	16,9600			17,1400		17,1300	30.000	17,1400	25.000
Certificate	NL0011530860	GOLD 1111TL OPENB	EUR	18,7750	18,7750	18,7750			18,7750		18,7600	10.000	18,7900	10.000
Certificate	NL0011593520	GOLD 1112TL OPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	10.000	18,8900	10.000
Certificate	DE000CR9QUV7	GOLD 1114TL OPENZ	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	20.000	16,9300	20.000
Certificate	DE000CR9R4X0	GOLD 1115TL OPENZ	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	15.000	20,2900	15.000
Certificate	NL0011812300	GOLD 1120TL OPENB	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	25.000	18,0600	25.000
Certificate	DE000CV50ZT3	GOLD 1120TL OPENC	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	10.000	18,1700	10.000
Certificate	NL0011407697	GOLD 1120TRLOPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	10.000	16,7700	10.000
Certificate	NL0011593512	GOLD 1122TL OPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	10.000	18,0300	10.000
Certificate	NL0011259635	GOLD 1123BL OPENB	EUR	16,2350	16,2350	16,2350			16,2350		16,2200	10.000	16,2500	10.000
Certificate	DE000CV0AQ68	GOLD 1125TL OPENC	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	10.000	13,5200	10.000
Certificate	NL0011594056	GOLD 1125TL OPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	10.000	17,7800	10.000
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	20.000	17,3200	20.000
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	20.000	15,5000	20.000
Certificate	NL0011590807	GOLD 1130TRLOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	10.000	15,9200	10.000
Certificate	DE000CR9QUU9	GOLD 1135TL OPENZ	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	20.000	15,2700	20.000
Certificate	NL0011812409	GOLD 1137BL OPENB	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	25.000	15,1200	25.000
Certificate	NL0011540240	GOLD 1137TL OPENB	EUR	16,3300	16,2650	16,3300	4899,0000	1	16,2650	300	16,6100	10.000	16,6400	10.000
Certificate	DE000CR4GXV3	GOLD 1137TL OPENZ	EUR	18,1500	18,1500	18,1500			18,1500		18,1200	15.000	18,1800	15.000
Certificate	NL0011601240	GOLD 1139TL OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	10.000	16,6300	10.000
Certificate	DE000CV52AY2	GOLD 1140TL OPENC	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	10.000	14,5800	10.000
Certificate	DE000CV0AQ76	GOLD 1140TL OPENC	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	10.000	12,2300	10.000
Certificate	NL0011812318	GOLD 1146TL OPENB	EUR	15,6200	15,9200	15,6200	3124,0000	1	15,9200	200	15,9100	25.000	15,9300	25.000
Certificate	NL0011593066	GOLD 1147TRLOPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	10.000	14,5200	10.000
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	20.000	15,6700	20.000
Certificate	NL0011639257	GOLD 1150BL OPENB	EUR	14,0050	14,0050	14,0050			14,0050		13,9900	10.000	14,0200	10.000
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	200.000	1,4700	200.000
Certificate	DE000CV50925	GOLD 1150TL OPENC	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	10.000	15,4100	10.000
Certificate	NL0011601232	GOLD 1150TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	10.000	15,7700	10.000
Certificate	DE000VN66KC0	GOLD 1151TL OPENV	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	20.000	13,8200	20.000
Certificate	DE000CN6HP28	GOLD 1156TL OPENZ	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	20.000	13,4700	20.000
Certificate	NL0011593058	GOLD 1158TRLOPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	10.000	13,6100	10.000
Certificate	LU1651059237	GOLD 1159TCIOPENS	EUR	12,7600	12,9300	12,7600			12,9300		12,9200	30.000	12,9300	25.000
Certificate	DE000CV0AQW7	GOLD 1160TL OPENC	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	10.000	10,6600	10.000
Certificate	DE000CV50ZU1	GOLD 1160TL OPENC	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	10.000	14,9100	10.000
Certificate	NL0011601224	GOLD 1160TL OPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	10.000	14,9100	10.000
Certificate	NL0011812417	GOLD 1162BL OPENB	EUR	13,0700	13,0700	12,9900	26140,0000	1	12,9900	2000	12,9800	25.000	13,0000	25.000
Certificate	NL0012103667	GOLD 1170TL OPENB	EUR	13,7500	13,9700	13,7500	6187,5000	1	13,9700	450	13,9600	25.000	13,9800	25.000
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	20.000	14,0200	20.000
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	20.000	12,1300	20.000
Certificate	NL0011705140	GOLD 1172TRLOPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	10.000	12,4800	10.000
Certificate	DE000CV16Q44	GOLD 1175TL OPENC	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	10.000	12,8200	10.000
Certificate	DE000CD64BK8	GOLD 1176TL OPENZ	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	10.000	11,7900	20.000
Certificate	DE000CR9QXD9	GOLD 1176TL OPENZ	EUR	14,2200	14,2200	14,2200			14,2200		14,1900	15.000	14,2500	15.000
Certificate	DE000CV16KU4	GOLD 1180TL OPENC	EUR	0,9400	0,9600	0,9400	4329,0000	3	0,9600	4600	0,9500	10.200	0,9700	10.000
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	20.000	12,3700	20.000
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	20.000	10,4500	20.000
Certificate	NL0012104608	GOLD 1195TL OPENB	EUR	11,9200	11,9200	11,9100	715,2000	1	11,9100	60	11,9000	25.000	11,9200	25.000
Certificate	DE000CD64BL6	GOLD 1196TL OPENZ	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	20.000	10,1200	20.000
Certificate	NL0012104020	GOLD 1197BL OPENB	EUR	9,9000	10,0900	9,9000	1843,5600	3	10,0900	184	10,0800	25.000	10,1000	25.000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	200.000	1,0500	200.000
Certificate	DE000CV16Q51	GOLD 1200TL OPENC	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	10.000	10,7600	10.000
Certificate	DE000CV50LT3	GOLD 1200TL OPENC	EUR	8,5000	8,5000	8,4800	85,0000	1	8,4800	10	8,4700	10.000	8,4900	10.000
Certificate	DE000CV521H9	GOLD 1200TL OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	10.000	9,3400	10.000
Certificate	LU1651059401	GOLD 1209TCIOPENS	EUR	8,5900	8,7600	8,5900			8,7600		8,7500	30.000	8,7600	25.000
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	20.000	10,7800	20.000
Certificate	DE000CV50WK9	GOLD 1210TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	10.000	7,8100	10.000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	20.000	8,7800	20.000
Certificate	DE000CD64EU1	GOLD 1215TL OPENZ	EUR	10,2600	10,2600	10,2600			10,2600		10,2300	15.000	10,2900	15.000
Certificate	DE000CD64D94	GOLD 1217TL OPENZ	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	20.000	8,3900	20.000
Certificate	NL0012108500	GOLD 1220TL OPENB	EUR	9,6700	9,9200	9,6700	8801,8400	4	9,8900	896	9,8800	24.700	9,9000	25.000
Certificate	DE000CV50WL7	GOLD 1220TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	10.000	6,9700	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	20.000	7,1100	20.000
Certificate	NL0012105936	GOLD 1223BL OPENB	EUR	7,5900	7,9900	7,5900	24646,0000	6	7,9400	3175	7,9300	24.850	7,9500	25.000
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	10.000	9,4400	10.000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	20.000	9,1600	20.000
Certificate	DE000CE6DZZ6	GOLD 1237TL OPENZ	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	20.000	6,7300	20.000
Certificate	NL0012695266	GOLD 1240TL OPENB	EUR	7,9800	8,2600	7,9800	44355,3400	7	8,2600	5462	8,2500	25.000	8,2700	25.000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	10.000	8,6100	10.000
Certificate	NL0012278642	GOLD 1242TL OPENB	EUR											
Certificate	NL0012696017	GOLD 1243BL OPENB	EUR	6,1700	6,3300	6,1700	5861,5000	1	6,3300	950	6,3200	25.000	6,3400	25.000
Certificate	NL0012279699	GOLD 1245BL OPENB	EUR											
Certificate	LU1651919190	GOLD 1252TClOPENS	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	30.000	5,3500	25.000
Certificate	DE000CV426Z7	GOLD 1255TL OPENZ	EUR	0,6300	0,6300	0,6250	630,0000	1	0,6250	1000	0,6200	150.000	0,6300	150.000
Certificate	DE000CV426M5	GOLD 1257TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	20.000	5,0900	20.000
Certificate	NL0012696546	GOLD 1260TL OPENB	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	25.000	6,7800	25.000
Certificate	NL0012696033	GOLD 1260TL OPENB	EUR	6,5500	6,8200	6,5500	7504,8000	2	6,7600	1140	6,7500	25.000	6,7700	25.000
Certificate	DE000CV42332	GOLD 1271TS OPENZ	EUR											
Certificate	LU1651919356	GOLD 1272TClOPENS	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	30.000	3,6900	25.000
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CY52CR2	GOLD 1280TS OPENC	EUR											
Certificate	NL0012692982	GOLD 1290TS OPENB	EUR											
Certificate	DE000CY52AZ9	GOLD 1290TS OPENC	EUR											
Certificate	DE000VL5RYS4	GOLD 1291TS OPENV	EUR											
Certificate	DE000VL5RYT2	GOLD 1291TS OPENV	EUR											
Certificate	NL0012693337	GOLD 1296BS OPENB	EUR											
Certificate	NL0012492748	GOLD 1297BL OPENB	EUR											
Certificate	NL0012694368	GOLD 1297BS OPENB	EUR											
Certificate	NL0012693956	GOLD 1297BS OPENB	EUR											
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CY51WY8	GOLD 1300TS OPENC	EUR											
Certificate	DE000CY51T54	GOLD 1300TS OPENC	EUR											
Certificate	DE000CY52CS0	GOLD 1300TS OPENC	EUR											
Certificate	DE000CY51T47	GOLD 1300TS OPENC	EUR											
Certificate	LU1651060326	GOLD 1301TPIOPENS	EUR											
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	DE000CY51T39	GOLD 1310TS OPENC	EUR											
Certificate	NL0012497630	GOLD 1311TS OPENB	EUR											
Certificate	DE000VL37DU2	GOLD 1313TS OPENV	EUR											
Certificate	NL0012497523	GOLD 1316BS OPENB	EUR											
Certificate	DE000VL2FV04	GOLD 1316TS OPENV	EUR											
Certificate	NL0012504948	GOLD 1317BS OPENB	EUR											
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	DE000CY51NQ3	GOLD 1320TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	10.000	3,5200	10.000
Certificate	NL0012497648	GOLD 1330TS OPENB	EUR	3,7100	3,7900	3,4300	10784,9000	3	3,4300	2905	3,4200	25.000	3,4400	25.000
Certificate	DE000CY521J5	GOLD 1330TS OPENC	EUR	1,1500	1,1600	1,1500	115,0000	1	1,1600	100	1,1500	10.000	1,1700	10.000
Certificate	DE000CE6EWP2	GOLD 1332TS OPENZ	EUR	1,5600	1,6300	1,4200	4630,0000	3	1,4200	3000	1,4100	20.000	1,4300	20.000
Certificate	DE000VL37DV0	GOLD 1333TS OPENV	EUR	3,5200	3,5200	3,2600	1020,7600	84	3,3600	298	3,3500	20.000	3,3700	20.000
Certificate	NL0012497077	GOLD 1336BS OPENB	EUR	1,8200	1,8200	1,7700	308,0400	2	1,7900	172	1,7800	24.928	1,8000	24.900
Certificate	DE000VL2FV12	GOLD 1336TS OPENV	EUR	1,3300	1,3300	1,2000	133,0000	1	1,2000	100	1,1900	20.000	1,2100	20.000
Certificate	DE000CY51LQ7	GOLD 1340TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	10.000	1,9300	10.000
Certificate	DE000CY51NR1	GOLD 1340TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	10.000	5,2300	10.000
Certificate	DE000CE6EUH3	GOLD 1348TS OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	150.000	0,3400	150.000
Certificate	DE000CY16QA3	GOLD 1350TS OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	10.000	5,8800	10.000
Certificate	DE000CY51GH6	GOLD 1350TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	10.000	2,7900	10.000
Certificate	DE000VN66P20	GOLD 1350TS OPENV	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	20.000	2,8500	20.000
Certificate	LU1651060672	GOLD 1351TPIOPENS	EUR	3,1700	3,1700	3,0100			3,0100		3,0000	30.000	3,0100	25.000
Certificate	NL0012494280	GOLD 1351TS OPENB	EUR	5,3400	5,3400	5,1700	4272,0000	1	5,1700	800	5,1600	25.000	5,1800	25.000
Certificate	DE000VN66P51	GOLD 1351TS OPENV	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	20.000	5,0900	20.000
Certificate	DE000CE6EU49	GOLD 1352TS OPENZ	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	20.000	3,0700	20.000
Certificate	NL0011816517	GOLD 1356BS OPENB	EUR	3,4000	3,4400	3,4000	272,0000	1	3,4400	80	3,4300	25.000	3,4500	25.000
Certificate	DE000CY51BC8	GOLD 1360TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	10.000	3,6000	10.000
Certificate	NL0012258289	GOLD 1370TS OPENB	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	25.000	6,8200	25.000
Certificate	DE000VN66P10	GOLD 1370TS OPENV	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	20.000	4,4900	20.000
Certificate	DE000VN66P77	GOLD 1371TS OPENV	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	20.000	6,7600	20.000
Certificate	DE000CN6K5V0	GOLD 1373TS OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	20.000	4,7800	20.000
Certificate	NL0011600903	GOLD 1374TRSOPEH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	10.000	5,2700	10.000
Certificate	NL0011899745	GOLD 1380BS OPENB	EUR	5,7400	5,7400	5,4600	2114,0800	3	5,4600	379	5,4500	25.000	5,4700	24.900
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	10.000	4,8300	10.000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	10.000	8,6600	10.000
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	10.000	8,6500	10.000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	10.000	6,5600	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	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	10.000	8,6800	10.000
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	10.000	8,7300	10.000
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	10.000	8,6300	10.000
Certificate	NL0011603147	GOLD 1386TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	10.000	8,2200	10.000
Certificate	DE000CN6JT6	GOLD 1389TS OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,3100	15.000	7,3700	15.000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	5,1400	5,1600	5,1400	30,9000	2	5,1400		5,1300	10.000	5,1500	10.000
Certificate	DE000CY51888	GOLD 1390TS OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	10.000	6,0800	10.000
Certificate	NL0010377610	GOLD 1393TS OPENB	EUR	8,6800	8,6800	8,6800			8,6800		8,6800	20.000		
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	20.000	8,4400	20.000
Certificate	NL0011705074	GOLD 1398TRSOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	10.000	7,2600	10.000
Certificate	DE000CV4Y511	GOLD 1400TS 0618Z	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	200.000	0,6500	200.000
Certificate	NL0012694616	GOLD 1400TS OPENB	EUR	9,3800	9,3800	9,3200	938,0000	1	9,3200	100	9,3100	25.000	9,3300	25.000
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	20.000	6,1600	20.000
Certificate	NL0010377040	GOLD 1406TS OPENB	EUR	7,6050	7,6050	7,6050			7,6050		7,5900	20.000	7,6200	20.000
Certificate	LU1651060839	GOLD 1408TPIOpens	EUR	7,8400	7,8400	7,6900			7,6900		7,6800	30.000	7,6900	24.760
Certificate	NL0011730817	GOLD 1408TS OPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	10.000	10,0200	10.000
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	10.000	6,8000	10.000
Certificate	DE000CN6JKE9	GOLD 1412TS OPENZ	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	20.000	8,0600	20.000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	20.000	10,1300	20.000
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	10.000	12,0700	10.000
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	10.000	12,1300	10.000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	10.000	9,9200	10.000
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	10.000	12,0800	10.000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	20.000	7,8100	20.000
Certificate	NL0011417456	GOLD 1423TRSOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	10.000	9,3400	10.000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	10.000	8,1600	10.000
Certificate	DE000CN6KFD9	GOLD 1429TS OPENZ	EUR	11,3500	11,3500	11,3500			11,3500		11,3200	15.000	11,3800	15.000
Certificate	NL0011048350	GOLD 1430TS OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	10.000	11,9400	10.000
Certificate	DE000CN6LC84	GOLD 1430TS OPENZ	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	20.000	9,5900	20.000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	20.000	11,8300	20.000
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	10.000	13,7800	10.000
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	10.000	10,2100	10.000
Certificate	DE000CY50ZZ0	GOLD 1440TS OPENC	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	10.000	13,7600	10.000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	20.000	9,4600	20.000
Certificate	NL0011730809	GOLD 1447TS OPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	10.000	13,3400	10.000
Certificate	NL0010377644	GOLD 1448TS OPENB	EUR	13,3900	13,3900	13,3900			13,3900		13,3900	10.000		
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	200.000	1,0500	200.000
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	10.000	14,4300	10.000
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	10.000	10,8500	10.000
Certificate	DE000CN6LC92	GOLD 1450TS OPENZ	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	20.000	11,2500	20.000
Certificate	LU1651918119	GOLD 1453TPIOpens	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	30.000	11,4900	25.000
Certificate	DE000VL37DZ1	GOLD 1453TS OPENV	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	20.000	13,5200	20.000
Certificate	NL0011705066	GOLD 1456TRSOPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	10.000	12,1300	10.000
Certificate	DE000CY518D6	GOLD 1460TS OPENC	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	10.000	11,9000	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	20.000	11,1100	20.000
Certificate	DE000CN6KFE7	GOLD 1469TS OPENZ	EUR	15,3400	15,3400	15,3400			15,3400		15,3100	15.000	15,3700	15.000
Certificate	DE000CD61CH8	GOLD 1470TS OPENZ	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	20.000	12,8400	20.000
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	20.000	15,2100	20.000
Certificate	NL0010377131	GOLD 1474TS OPENB	EUR	15,6000	15,6000	15,6000			15,6000		15,6000	10.000		
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	10.000	12,4300	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	20.000	12,7800	20.000
Certificate	NL0011417449	GOLD 1480TRSOPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	10.000	14,0500	10.000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	10.000	17,2000	10.000
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	10.000	17,2600	10.000
Certificate	NL0011730791	GOLD 1486TS OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	10.000	16,6600	10.000
Certificate	DE000CD61XA9	GOLD 1488TS OPENZ	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	20.000	14,3600	20.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	20.000	14,4300	20.000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	200.000	1,4600	200.000
Certificate	NL0012694624	GOLD 1500TS OPENB	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	25.000	17,8100	25.000
Certificate	LU1651918382	GOLD 1503TPIOpens	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	30.000	15,6500	25.000
Certificate	NL0011048343	GOLD 1507TS OPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	10.000	18,4500	10.000
Certificate	DE000CE6CFH8	GOLD 1508TS OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	150.000	1,9400	150.000
Certificate	DE000CD61XB7	GOLD 1508TS OPENZ	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	20.000	16,0200	20.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	20.000	16,0800	20.000
Certificate	DE000CY517Z9	GOLD 1520TS OPENC	EUR	20,6100	20,6100	20,6100			20,6100		20,6000	10.000	20,6200	10.000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	10.000	16,8700	10.000
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	10.000	14,2700	10.000
Certificate	DE000CD62197	GOLD 1528TS OPENZ	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	20.000	17,6900	20.000
Certificate	NL0011417431	GOLD 1537TRSOPENH	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	10.000	18,8000	10.000
Certificate	DE000CE6EQW0	GOLD 1547TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	150.000	2,3300	150.000
Certificate	DE000CE6EQR0	GOLD 1547TS OPENZ	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	20.000	19,2600	20.000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	200.000	1,8700	200.000

Instrument Type	Exchange	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
	Instrument ID													
Certificate	DE000CV518M5	GOLD 1560TS OPENC	EUR	24,0400	24,0400	24,0400			24,0400		24,0300	10.000	24,0500	10.000
Certificate	NL0011417654	GOLD 1576TS OPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	10.000	24,2800	10.000
Certificate	DE000CE6EQX8	GOLD 1587TS OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	150.000	2,7300	150.000
Certificate	NL0011417423	GOLD 1593TRSOPENH	EUR	23,4400	23,4400	23,4400			23,4400		23,4300	10.000	23,4500	10.000
Certificate	DE000CN6JEL7	GOLD 1611TS OPENZ	EUR	24,6100	24,6100	24,6100			24,6100		24,6000	20.000	24,6100	20.000
Certificate	NL0011417647	GOLD 1634TS OPENH	EUR	29,2100	29,2100	29,2100			29,2100		29,2000	20.000	29,2200	20.000
Certificate	NL0011048335	GOLD 1661TS OPENH	EUR	31,4700	31,4700	31,4700			31,4700		31,4600	20.000	31,4800	20.000
Certificate	NL0011600895	GOLD 1681TRSOPENH	EUR	30,7200	30,7200	30,7200			30,7200		30,7100	20.000	30,7300	20.000
Certificate	NL0009900315	GOLD 1683TS OPENB	EUR	33,3300	33,3300	33,3300			33,3300		33,3300	5.000		
Certificate	NL0011603139	GOLD 1758TS OPENH	EUR	39,6900	39,6900	39,6900			39,6900		39,6800	20.000	39,7000	20.000
Certificate	NL0011705058	GOLD 1782TRSOPENH	EUR	39,1100	39,1100	39,1100			39,1100		39,1000	20.000	39,1200	20.000
Certificate	NL0011048327	GOLD 1814TS OPENH	EUR	44,4900	44,4900	44,4900			44,4900		44,4800	20.000	44,5000	20.000
Certificate	NL0011730395	GOLD 1851TRSOPENH	EUR	44,8800	44,8800	44,8800			44,8800		44,8700	20.000	44,8900	20.000
Certificate	NL0011730783	GOLD 1878TS OPENH	EUR	49,9100	49,9100	49,9100			49,9100		49,9000	20.000	49,9200	20.000
Certificate	NL0011408166	GOLD 837.TRLOPENH	EUR	40,2400	40,2400	40,2400			40,2400		40,2300	20.000	40,2500	20.000
Certificate	NL0011048707	GOLD 647.1TL OPENH	EUR	56,7200	56,7200	56,7200			56,7200		56,7100	20.000	56,7300	20.000
Certificate	NL0011048699	GOLD 733.2TL OPENH	EUR	49,7100	49,7100	49,7100			49,7100		49,7000	20.000	49,7200	20.000
Certificate	NL0011601265	GOLD 801.8TL OPENH	EUR	44,1200	44,1200	44,1200			44,1200		44,1100	20.000	44,1300	20.000
Certificate	NL0011600994	GOLD 838.1TRLOPENH	EUR	40,1500	40,1500	40,1500			40,1500		40,1400	20.000	40,1600	20.000
Certificate	DE000CB1NF30	GOLD 854.4TL OPENZ	EUR	38,5500	38,5500	38,5500			38,5500		38,5400	20.000	38,5500	20.000
Certificate	DE000CN6HP69	GOLD 874.2TL OPENZ	EUR	36,9100	36,9100	36,9100			36,9100		36,9000	20.000	36,9100	20.000
Certificate	NL0011408158	GOLD 880.9TRLOPENH	EUR	36,6000	36,6000	36,6000			36,6000		36,5900	20.000	36,6100	20.000
Certificate	DE000CN6HP51	GOLD 894.3TL OPENZ	EUR	35,2300	35,2300	35,2300			35,2300		35,2200	20.000	35,2400	20.000
Certificate	NL0011264742	GOLD 897.8BL OPENB	EUR	34,9850	34,9850	34,9850			34,9850		34,9700	10.000	35,0000	10.000
Certificate	NL0011048673	GOLD 905.2TL OPENH	EUR	35,6900	35,6900	35,6900			35,6900		35,6800	20.000	35,7000	20.000
Certificate	DE000CN6HP44	GOLD 914.4TL OPENZ	EUR	33,5600	33,5600	33,5600			33,5600		33,5500	20.000	33,5600	20.000
Certificate	NL0011423561	GOLD 921.8TL OPENH	EUR	34,3300	34,3300	34,3300			34,3300		34,3200	20.000	34,3400	20.000
Certificate	NL0011408141	GOLD 924.8TRLOPENH	EUR	32,9400	32,9400	32,9400			32,9400		32,9300	20.000	32,9500	20.000
Certificate	NL0011423553	GOLD 932.4TL OPENH	EUR	33,4700	33,4700	33,4700			33,4700		33,4600	20.000	33,4800	20.000
Certificate	DE000CN6HP36	GOLD 934.6TL OPENZ	EUR	31,8800	31,8800	31,8800			31,8800		31,8700	20.000	31,8900	20.000
Certificate	NL0011590823	GOLD 941.5TRLOPENH	EUR	31,5600	31,5600	31,5600			31,5600		31,5500	20.000	31,5700	20.000
Certificate	NL0011048665	GOLD 948.2TL OPENH	EUR	32,1800	32,1800	32,1800			32,1800		32,1700	20.000	32,1900	20.000
Certificate	DE000CV420F2	GOLD 951.5TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	150.000	3,6700	150.000
Certificate	DE000CB1NF48	GOLD 954.4TL OPENZ	EUR	30,2300	30,2300	30,2300			30,2300		30,2200	20.000	30,2400	20.000
Certificate	NL0011423546	GOLD 964.1TL OPENH	EUR	30,8800	30,8800	30,8800			30,8800		30,8700	20.000	30,8900	20.000
Certificate	NL0011408133	GOLD 967.9TRLOPENH	EUR	29,3600	29,3600	29,3600			29,3600		29,3500	20.000	29,3700	20.000
Certificate	NL0011417688	GOLD 978.8TL OPENH	EUR	29,6900	29,6900	29,6900			29,6900		29,6800	20.000	29,7000	20.000
Certificate	NL0011524517	GOLD 980.4BL OPENB	EUR	28,1050	28,1050	28,1050			28,1050		28,0900	10.000	28,1200	10.000
Certificate	NL0011590815	GOLD 984.4TRLOPENH	EUR	27,9900	27,9900	27,9900			27,9900		27,9800	20.000	28,0000	20.000
Certificate	DE000CR9R201	GOLD 990.2TL OPENZ	EUR	27,2600	27,2600	27,2600			27,2600		27,2500	20.000	27,2600	20.000
Certificate	NL0011048657	GOLD 991.2TL OPENH	EUR	28,6700	28,6700	28,6700			28,6700		28,6600	20.000	28,6800	20.000
Certificate	DE000CN6GCN3	GOLD 993.3TL OPENZ	EUR	32,4700	32,4700	32,4700			32,4700		32,4400	15.000	32,5000	15.000
Certificate	DE000CN6G5W4	GOLDC 9.71TL OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,4000	10.000	3,4100	10.000
Certificate	DE000CN6J224	GOLDC10.75TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	10.000	2,5800	10.000
Certificate	NL0012209902	GOLDF 1045TL OPENH	EUR	24,2600	24,2600	24,2600			24,2600		24,2500	20.000	24,2700	20.000
Certificate	NL0011995592	GOLDF 1067TL OPENH	EUR	22,5100	22,5100	22,5100			22,5100		22,5000	20.000	22,5200	20.000
Certificate	NL0012052393	GOLDF 1068TRLOPENH	EUR	21,0500	21,0500	21,0500			21,0500		21,0400	20.000	21,0600	20.000
Certificate	NL0011735824	GOLDF 1113TRLOPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	10.000	17,2900	10.000
Certificate	NL0012054530	GOLDF 1173TL OPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	10.000	13,8500	10.000
Certificate	NL0012055164	GOLDF 1183TL OPENH	EUR	12,6800	13,0300	12,6800	3444,3500	4	13,0200	270	13,0100	10.000	13,0300	10.000
Certificate	NL0012054977	GOLDF 1188TRLOPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	10.000	11,1300	10.000
Certificate	NL0012055461	GOLDF 1193TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	10.000	12,2200	10.000
Certificate	NL0012055255	GOLDF 1200TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	10.000	10,1600	10.000
Certificate	NL0012055545	GOLDF 1203TL OPENH	EUR	11,1800	11,4300	11,1700	157,0100	3	11,3700	14	11,3600	10.000	11,3800	10.000
Certificate	NL0012201958	GOLDF 1205TRLOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	10.000	9,7000	10.000
Certificate	NL0012537369	GOLDF 1209TRLOPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	10.000	9,4100	10.000
Certificate	NL0012055933	GOLDF 1213TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	10.000	10,5800	10.000
Certificate	NL0012201941	GOLDF 1216TRLOPENH	EUR	8,5300	8,8200	8,5300	127,9500	1	8,8200	15	8,8100	10.000	8,8300	10.000
Certificate	NL0012055495	GOLDF 1220TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	10.000	8,4600	10.000
Certificate	NL0012551485	GOLDF 1221TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	10.000	10,0000	10.000
Certificate	NL0012093926	GOLDF 1224TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	10.000	9,7100	10.000
Certificate	NL0012537351	GOLDF 1225TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	10.000	8,0500	10.000
Certificate	NL0012202519	GOLDF 1231TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	10.000	7,5600	10.000
Certificate	NL0012537344	GOLDF 1237TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	10.000	7,0700	10.000
Certificate	NL0012550933	GOLDF 1241TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	10.000	8,3000	10.000
Certificate	NL0012551287	GOLDF 1244TRLOPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	10.000	6,4900	10.000
Certificate	NL0012551048	GOLDF 1244TRSOPENH	EUR											
Certificate	NL0012551238	GOLDF 1251TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	10.000	7,5400	10.000
Certificate	NL0012551477	GOLDF 1261TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	10.000	6,7300	10.000
Certificate	NL0012549745	GOLDF 1262TRLOPENH	EUR	4,7800	5,0300	4,7800	1664,4200	2	5,0300	339	5,0200	10.000	5,0400	10.000
Certificate	NL0012551030	GOLDF 1265TRLOPENH	EUR	4,3800	4,7100	4,3800	27142,4000	2	4,7100	5980	4,7000	10.000	4,7200	10.000
Certificate	NL0012520282	GOLDF 1270TRSOPENH	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	NL0012548648	GOLDF 1270TS OPENH	EUR											
Certificate	NL0012548952	GOLDF 1273TRSOPENH	EUR											
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012551469	GOLDF 1281TL OPENH	EUR	4,9200	5,0900	4,9200	738,0000	1	5,0900	150	5,0800	10,000	5,1000	10,000
Certificate	NL0012551568	GOLDF 1283TRSOPENH	EUR											
Certificate	NL0012551279	GOLDF 1284TRLOPENH	EUR	3,0000	3,2000	3,0000	18048,0000	2	3,1500	6015	3,1400	10,000	3,1600	10,000
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0012548622	GOLDF 1290TS OPENH	EUR											
Certificate	NL0012548945	GOLDF 1293TRSOPENH	EUR											
Certificate	NL0012551550	GOLDF 1294TRLOPENH	EUR	2,1000	2,4300	2,1000	51163,2800	18	2,3500	22436	2,3300	10,000	2,3600	10,000
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012537310	GOLDF 1299TRSOPENH	EUR											
Certificate	NL0012548614	GOLDF 1300TS OPENH	EUR											
Certificate	NL0012551543	GOLDF 1303TRLOPENH	EUR											
Certificate	NL0012521835	GOLDF 1304TRSOPENH	EUR											
Certificate	NL0012537302	GOLDF 1309TRSOPENH	EUR											
Certificate	NL0012548606	GOLDF 1310TS OPENH	EUR											
Certificate	NL0012537294	GOLDF 1314TRSOPENH	EUR											
Certificate	NL0012537286	GOLDF 1318TRSOPENH	EUR											
Certificate	NL0012521512	GOLDF 1320TS OPENH	EUR											
Certificate	NL0012530505	GOLDF 1323TRSOPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	10,000	1,0900	10,000
Certificate	NL0012519789	GOLDF 1326TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	10,000	1,3200	10,000
Certificate	NL0012520563	GOLDF 1330TS OPENH	EUR	3,4400	3,4400	3,4400	172,0000	1	3,4400	50	3,4300	10,000	3,4500	10,000
Certificate	NL0012551261	GOLDF 1333TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	10,000	1,8700	10,000
Certificate	NL0012519524	GOLDF 1340TS OPENH	EUR	4,2500	4,2700	4,2500	425,0000	1	4,2700	100	4,2600	10,000	4,2800	10,000
Certificate	NL0012520662	GOLDF 1343TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	10,000	2,7200	10,000
Certificate	NL0012521256	GOLDF 1344TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	10,000	2,7700	10,000
Certificate	NL0012518161	GOLDF 1350TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	10,000	5,1100	10,000
Certificate	NL0011891684	GOLDF 1355TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	10,000	3,6800	10,000
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012200042	GOLDF 1364TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	10,000	4,4400	10,000
Certificate	NL0012199939	GOLDF 1365TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	10,000	6,3700	10,000
Certificate	NL0012551451	GOLDF 1370TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	10,000	6,8100	10,000
Certificate	NL0012200034	GOLDF 1377TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	10,000	5,4900	10,000
Certificate	NL0011998273	GOLDF 1385TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	10,000	8,1000	10,000
Certificate	NL0012048706	GOLDF 1386TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	10,000	8,2200	10,000
Certificate	NL0012199921	GOLDF 1389TS OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	10,000	8,4700	10,000
Certificate	NL0012516702	GOLDF 1393TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	10,000	6,8500	10,000
Certificate	NL0012438055	GOLDF 1393TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	10,000	6,8500	10,000
Certificate	NL0012548598	GOLDF 1419TS OPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	10,000	11,0200	10,000
Certificate	NL0012095939	GOLDF 1457TRSOPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	10,000	12,1700	10,000
Certificate	NL0012097604	GOLDF 1457TRSOPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	10,000	12,1700	10,000
Certificate	NL0012096341	GOLDF 1457TRSOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	10,000	12,1800	10,000
Certificate	NL0012096507	GOLDF 1461TRSOPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	10,000	12,5000	10,000
Certificate	NL0012173488	GOLDF 1462TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	10,000	12,5400	10,000
Certificate	NL0012172894	GOLDF 1462TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	10,000	12,5300	10,000
Certificate	NL0012198683	GOLDF 1463TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	10,000	12,6000	10,000
Certificate	NL0012195416	GOLDF 1463TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	10,000	12,6000	10,000
Certificate	NL0012197099	GOLDF 1463TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	10,000	12,6000	10,000
Certificate	NL0012181143	GOLDF 1463TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	10,000	12,6000	10,000
Certificate	NL0012095566	GOLDF 1467TS OPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	10,000	15,0400	10,000
Certificate	NL0012368104	GOLDF 1467TS OPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	10,000	15,0600	10,000
Certificate	NL0012548580	GOLDF 1479TS OPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	10,000	16,1000	10,000
Certificate	NL0012329296	GOLDF 1480TS OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	10,000	16,1500	10,000
Certificate	NL0011979604	GOLDF 1483TRSOPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	10,000	14,2500	10,000
Certificate	NL0012549208	GOLDF 1499TS OPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	10,000	17,8000	10,000
Certificate	NL0012313522	GOLDF 1500TS OPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	10,000	17,8100	10,000
Certificate	NL0011992664	GOLDF 1504TRSOPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	10,000	15,9900	10,000
Certificate	NL0011992706	GOLDF 1504TRSOPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	10,000	16,0100	10,000
Certificate	NL0011894506	GOLDF 1509TRSOPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	10,000	16,4300	10,000
Certificate	NL0012432157	GOLDF 1525TS OPENH	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	10,000	19,9500	10,000
Certificate	NL0011891676	GOLDF 1528TRSOPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	10,000	18,0300	10,000
Certificate	NL0011894019	GOLDF 1528TRSOPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	10,000	18,0300	10,000
Certificate	NL0011892609	GOLDF 1528TRSOPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	10,000	18,0300	10,000
Certificate	NL0012211528	GOLDF 1531TS OPENH	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	10,000	20,4900	10,000
Certificate	NL0012311179	GOLDF 1539TS OPENH	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	10,000	21,1700	10,000
Certificate	NL0011891601	GOLDF 1550TS OPENH	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	10,000	22,1200	10,000
Certificate	NL0012519086	GOLDF 1569TS OPENH	EUR	23,7300	23,7300	23,7300			23,7300		23,7200	10,000	23,7400	10,000
Certificate	NL0011894324	GOLDF 1570TS OPENH	EUR	23,8200	23,8200	23,8200			23,8200		23,8100	10,000	23,8300	10,000
Certificate	NL0012529820	GOLDF 1582TRSOPENH	EUR	22,5300	22,5300	22,5300			22,5300		22,5200	10,000	22,5400	10,000
Certificate	NL0011896238	GOLDF 1587TRSOPENH	EUR	22,9500	22,9500	22,9500			22,9500		22,9400	10,000	22,9600	10,000
Certificate	NL0012437974	GOLDF 1589TS OPENH	EUR	25,3900	25,3900	25,3900			25,3900		25,3800	20,000	25,4000	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	NL0012437966	GOLDF 1599TS OPENH	EUR	26,2300	26,2300	26,2300			26,2300		26,2200	20,000	26,2400	20,000	
Certificate	NL0011896113	GOLDF 1612TS OPENH	EUR	27,3400	27,3400	27,3400			27,3400		27,3300	20,000	27,3500	20,000	
Certificate	NL0012310577	GOLDF 1664TRSOPENH	EUR	29,3300	29,3300	29,3300			29,3300		29,3200	20,000	29,3400	20,000	
Certificate	NL0012311161	GOLDF 1708TS OPENH	EUR	35,5100	35,5100	35,5100			35,5100		35,5000	20,000	35,5200	20,000	
Certificate	NL0012048698	GOLDF 1723TS OPENH	EUR	36,7500	36,7500	36,7500			36,7500		36,7400	20,000	36,7600	20,000	
Certificate	NL0011997051	GOLDF 1759TRSOPENH	EUR	37,1900	37,1900	37,1900			37,1900		37,1800	20,000	37,2000	20,000	
Certificate	NL0011997192	GOLDF 1759TRSOPENH	EUR	37,2000	37,2000	37,2000			37,2000		37,1900	20,000	37,2100	20,000	
Certificate	NL0011997671	GOLDF 1759TRSOPENH	EUR	37,2200	37,2200	37,2200			37,2200		37,2100	20,000	37,2300	20,000	
Certificate	NL0011996392	GOLDF 1760TRSOPENH	EUR	37,2900	37,2900	37,2900			37,2900		37,2800	20,000	37,3000	20,000	
Certificate	NL0011996541	GOLDF 1760TRSOPENH	EUR	37,2700	37,2700	37,2700			37,2700		37,2600	20,000	37,2800	20,000	
Certificate	NL0011996210	GOLDF 1760TRSOPENH	EUR	37,2700	37,2700	37,2700			37,2700		37,2600	20,000	37,2800	20,000	
Certificate	NL0011995964	GOLDF 1760TRSOPENH	EUR	37,2600	37,2600	37,2600			37,2600		37,2500	20,000	37,2700	20,000	
Certificate	NL0012332050	GOLDF 1833TRSOPENH	EUR	43,3700	43,3700	43,3700			43,3700		43,3600	20,000	43,3800	20,000	
Certificate	NL0012333603	GOLDF 1833TRSOPENH	EUR	43,3800	43,3800	43,3800			43,3800		43,3700	20,000	43,3900	20,000	
Certificate	NL0012332811	GOLDF 1833TRSOPENH	EUR	43,3800	43,3800	43,3800			43,3800		43,3700	20,000	43,3900	20,000	
Certificate	NL0012330823	GOLDF 1833TRSOPENH	EUR	43,3500	43,3500	43,3500			43,3500		43,3400	20,000	43,3600	20,000	
Certificate	NL0012333272	GOLDF 1833TRSOPENH	EUR	43,3700	43,3700	43,3700			43,3700		43,3600	20,000	43,3800	20,000	
Certificate	NL0011891668	GOLDF 1915TRSOPENH	EUR	50,1500	50,1500	50,1500			50,1500		50,1400	20,000	50,1600	20,000	
Certificate	NL0011895008	GOLDF 1915TRSOPENH	EUR	50,1800	50,1800	50,1800			50,1800		50,1700	20,000	50,1900	20,000	
Certificate	NL0011894498	GOLDF 1915TRSOPENH	EUR	50,1900	50,1900	50,1900			50,1900		50,1800	20,000	50,2000	20,000	
Certificate	NL0012313514	GOLDF 1967TS OPENH	EUR	57,5000	57,5000	57,5000			57,5000		57,4900	20,000	57,5100	20,000	
Certificate	NL0012438048	GOLDF 1989TRSOPENH	EUR	56,3700	56,3700	56,3700			56,3700		56,3600	20,000	56,3800	20,000	
Certificate	NL0012516694	GOLDF 1990TRSOPENH	EUR	56,3900	56,3900	56,3900			56,3900		56,3800	20,000	56,4000	20,000	
Certificate	NL0012439202	GOLDF 1990TRSOPENH	EUR	56,3900	56,3900	56,3900			56,3900		56,3800	20,000	56,4000	20,000	
Certificate	NL0012432140	GOLDF 2033TS OPENH	EUR	63,0600	63,0600	63,0600			63,0600		63,0500	20,000	63,0700	20,000	
Certificate	NL0012437792	GOLDF 2094TS OPENH	EUR	68,2400	68,2400	68,2400			68,2400		68,2300	20,000	68,2500	20,000	
Certificate	NL0012439780	GOLDF 2158TS OPENH	EUR	73,6400	73,6400	73,6400			73,6400		73,6300	20,000	73,6500	20,000	
Certificate	NL0012057178	GOLDF686.9TRLOPENH	EUR	52,7200	52,7200	52,7200			52,7200		52,7100	20,000	52,7300	20,000	
Certificate	NL0012057160	GOLDF749.4TRLOPENH	EUR	47,5300	47,5300	47,5300			47,5300		47,5200	20,000	47,5400	20,000	
Certificate	NL0012057822	GOLDF780.1TL OPENH	EUR	45,8800	45,8800	45,8800			45,8800		45,8700	20,000	45,8900	20,000	
Certificate	NL0012057152	GOLDF791.5TRLOPENH	EUR	44,0300	44,0300	44,0300			44,0300		44,0200	20,000	44,0400	20,000	
Certificate	NL0011990619	GOLDF919.6TRLOPENH	EUR	33,3800	33,3800	33,3800			33,3800		33,3700	20,000	33,3900	20,000	
Certificate	DE000CNGHRS8	GOPRO 8.75TL OPENZ	EUR												
Certificate	NL0000455905	GOUD CT OPENN	EUR	1089,0000	1093,5000	1089,0000	39364,5000	2	1091,5000		36	1091,5000	964	1200,0000	20
Certificate	DE000CE6CNP3	GREEN 15.4TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,1700	37	5,3400	37	
Certificate	DE000CE6CQP8	GREEN12.22TL OPENZ	EUR	8,3000	8,3000	8,2200	4948,0000	3	8,2600	600	8,1700	37	8,3400	37	
Certificate	DE000CE6CQ3	GREEN13.81TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,6700	37	6,8400	37	
Certificate	DE000CE6CNP5	GREEN16.87TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,7800	37	3,9500	37	
Certificate	DE000CE6DPT0	GREEN18.46TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,2800	37	2,4500	37	
Certificate	NL0012277206	GRVNV 29.8TS OPENB	EUR	10,8400	10,9600	10,8400			10,9600		10,9400	500	10,9700	500	
Certificate	DE000CD63RB5	GRVNV15.23TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,0700	75	6,2200	75	
Certificate	NL0010933560	GRVNV16.19TL OPENB	EUR	6,3400	6,3400	6,2000			6,2000		6,1800	500	6,2100	500	
Certificate	DE000CD63G35	GRVNV16.23TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,0700	75	5,2200	75	
Certificate	DE000CD63DQ3	GRVNV17.24TL OPENZ	EUR	4,3000	4,3000	4,1350	4295,0000	2	4,1350	1000	4,0600	75	4,2100	75	
Certificate	NL0012034094	GRVNV17.27TL OPENB	EUR	5,3500	5,3500	5,2100			5,2100		5,1900	500	5,2200	500	
Certificate	NL0010933578	GRVNV18.29TL OPENB	EUR	4,4000	4,4000	4,2600			4,2600		4,2400	500	4,2700	500	
Certificate	DE000CR9PJ23	GRVNV18.74TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,5500	75	2,7000	75	
Certificate	NL0012039481	GRVNV19.29TL OPENB	EUR	3,4700	3,4700	3,3300			3,3300		3,3100	500	3,3400	500	
Certificate	DE000CD642B1	GRVNV19.73TL OPENZ	EUR	1,6700	1,6700	1,6450	835,0000	1	1,6450	500	1,5700	75	1,7200	75	
Certificate	NL0012692180	GRVNV20.27TL OPENB	EUR	2,5500	2,5500	2,4100			2,4100		2,3900	500	2,4200	500	
Certificate	NL0012695530	GRVNV22.32TS OPENB	EUR	2,7700	2,8900	2,7700			2,8900		2,8700	500	2,9000	500	
Certificate	NL0012280143	GRVNV23.82TS OPENB	EUR	4,3900	4,5100	4,3900			4,5100		4,4900	500	4,5200	500	
Certificate	DE000CE6E4W8	GRVNV24.61TS OPENZ	EUR	3,2300	3,4750	3,2300	3714,5000	3	3,4750	1150	3,4000	75	3,5500	75	
Certificate	DE000CNGFG88	GRVNV27.11TS OPENZ	EUR	5,9700	5,9700	5,9700			5,9700		5,8900	75	6,0400	75	
Certificate	DE000CNG6WP6	GRVNV29.59TS OPENZ	EUR	8,4600	8,4600	8,4600			8,4600		8,3800	75	8,5300	75	
Certificate	NL0010135000	GS 112TL OPENB	EUR	12,5200	12,5200	12,5200			12,5200		12,5200	20,000			
Certificate	NL0012029656	GS 191.28L OPENB	EUR	5,3600	5,3600	5,3600			5,3600		5,3600	20,000			
Certificate	NL0012037402	GS 210.2TL OPENB	EUR	4,8600	4,8600	4,8600			4,8600		4,8600	20,000			
Certificate	NL0012111884	GS 298.1TS OPENB	EUR	5,6150	5,6150	5,6150			5,6150		5,5900	20,000	5,6400	20,000	
Certificate	XS1219743553	GSCI STM0419B	EUR	70,7000	70,7000	70,7000			70,7000		70,2000	100,000	71,2000	100,000	
Certificate	NL0010115606	HALLI 24.9TL OPENB	EUR	22,9200	22,9200	22,9200			22,9200		22,9200	2,000			
Certificate	NL0011225529	HEIDL 53.6TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1100	500	4,2100	500	
Certificate	DE000CR6Y7D9	HEIDL 59.5TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1800	6,000	3,2100	6,000	
Certificate	NL0011926845	HEIDL 67.5TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8100	500	2,9100	500	
Certificate	DE000CD62F94	HEIDL 71.3TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0000	6,000	2,0300	6,000	
Certificate	NL0012246367	HEIDL102.4TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9200	500	2,0200	500	
Certificate	NL0011993852	HEIDL103.2TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0000	500	2,1000	500	
Certificate	NL0012245559	HEIDL103.2TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0000	500	2,1000	500	
Certificate	NL0011990346	HEIDL106.9TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4000	500	2,5000	500	
Certificate	NL0011989876	HEIDL108.8TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6000	500	2,7000	500	
Certificate	NL0012541650	HEIDL119.6TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7600	500	3,8600	500	
Certificate	NL0011225545	HEIDL36.86TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,6700	500	5,7700	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	DE000CNGERD7	HEIDL49.28TL OPENZ	EUR	4,2150	4,2150	4,2150			4,2150		4,2000	6.000	4,2300	6.000
Certificate	DE000CR9RQR1	HEIDL54.49TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6800	6.000	3,7100	6.000
Certificate	NL0011721261	HEIDL63.58TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,1800	500	3,2800	500
Certificate	DE000CN6K0B3	HEIDL64.36TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,7000	6.000	2,7300	6.000
Certificate	NL0011926852	HEIDL65.45TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0000	500	3,1000	500
Certificate	NL0011927793	HEIDL69.55TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6200	500	2,7200	500
Certificate	NL0011934708	HEIDL71.58TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4300	500	2,5300	500
Certificate	NL0011935218	HEIDL73.62TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2400	500	2,3400	500
Certificate	NL0011970496	HEIDL75.65TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0500	500	2,1500	500
Certificate	NL0012437255	HEIDL80.14TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6300	500	1,7300	500
Certificate	NL0012520423	HEIDL82.08TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4500	500	1,5500	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012538722	HEIDL84.13TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,2600	500	1,3600	500
Certificate	NL0012538714	HEIDL86.13TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,0700	500	1,1700	500
Certificate	NL0012542740	HEIDL91.69TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,7600	500	0,8600	500
Certificate	NL0012312896	HEIDL97.62TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4000	500	1,5000	500
Certificate	NL0012035893	HEIJM 5TL OPENB	EUR	5,6600	5,6600	5,6300	760,0500	1	5,6400	135	5,6100	1.000	5,6600	1.000
Certificate	NL0012695084	HEIJM 9.5TL OPENB	EUR	1,7300	1,8600	1,7100	167,4000	1	1,7100	90	1,6800	1.000	1,7300	1.000
Certificate	NL0012510168	HEIJM 10.3TS OPENB	EUR	2,1500	2,1800	2,1500			2,1800		2,1500	1.000	2,2000	1.000
Certificate	NL0012033849	HEIJM 3.47TL OPENB	EUR	6,9900	6,9900	6,9700			6,9700		6,9400	1.000	6,9900	1.000
Certificate	NL0010124293	HEIJM 3.97TL OPENB	EUR	6,5100	6,5100	6,5100			6,5100		6,4800	500	6,5300	500
Certificate	NL0012034102	HEIJM 4.48TL OPENB	EUR	6,1000	6,1000	6,0800			6,0800		6,0500	1.000	6,1000	1.000
Certificate	NL0012102404	HEIJM 5.51TL OPENB	EUR	5,2100	5,3000	5,1900	3180,0000	1	5,1900	600	5,1600	1.000	5,2100	1.000
Certificate	NL0012102735	HEIJM 6.02TL OPENB	EUR	4,7700	4,8100	4,7500	1443,0000	1	4,7500	300	4,7200	1.000	4,7700	1.000
Certificate	NL0012257836	HEIJM 6.51TL OPENB	EUR	4,3300	4,3300	4,3100			4,3100		4,2800	1.000	4,3300	1.000
Certificate	NL0012488993	HEIJM 7.02TL OPENB	EUR	3,9000	3,9000	3,8800			3,8800		3,8500	1.000	3,9000	400
Certificate	NL0012504518	HEIJM 7.27TL OPENB	EUR	3,6800	3,6800	3,6600			3,6600		3,6300	1.000	3,6800	1.000
Certificate	NL0012489223	HEIJM 7.51TL OPENB	EUR	3,4300	3,4300	3,4100			3,4100		3,4100	1.000		
Certificate	NL0012504526	HEIJM 7.78TL OPENB	EUR	3,2400	3,2400	3,2200			3,2200		3,1900	1.000	3,2400	1.000
Certificate	NL0012489470	HEIJM 8.02TL OPENB	EUR	2,9900	2,9900	2,9700			2,9700		2,9700	1.000		
Certificate	NL0012504534	HEIJM 8.27TL OPENB	EUR	2,8000	2,8000	2,7800			2,7800		2,7500	1.000	2,8000	1.000
Certificate	NL0012489967	HEIJM 8.51TL OPENB	EUR	2,5600	2,5600	2,5400			2,5400		2,5400	1.000		
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR											
Certificate	NL0012506620	HEIJM 9.01TL OPENB	EUR	2,1300	2,1300	2,1100			2,1100		2,1100	1.000	3,0000	160
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR											
Certificate	NL0012509707	HEIJM10.79TS OPENB	EUR	2,7200	2,7500	2,7200			2,7500		2,7200	1.000	2,7700	1.000
Certificate	NL0012510659	HEIJM11.27TS OPENB	EUR	3,2900	3,3200	3,2900			3,3200		3,2900	1.000	3,3400	1.000
Certificate	NL0011092945	HEIJM12.19TS OPENB	EUR	4,3800	4,4100	4,3800			4,4100		4,3800	1.000	4,4300	1.000
Certificate	NL0012505614	HEIJM13.68TS OPENB	EUR											
Certificate	DE000CX59V20	HEINK 50TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		3,9900	5.000	4,0500	5.000
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	5.000	3,8200	5.000
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	33,4000	33,4000	33,4000			33,4000		33,1200	500	33,6800	500
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	5.000	2,8700	5.000
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	31,4300	31,4300	31,4300			31,4300		31,1500	500	31,7100	500
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	28,5100	28,5100	28,5100			28,5100		28,2300	500	28,7900	500
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	26,4400	26,4400	26,4400			26,4400		26,1600	500	26,7200	500
Certificate	NL0011042148	HEINK 62TL OPENH	EUR	29,2800	29,2800	29,2800			29,2800		29,2300	1.000	29,3300	1.000
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	24,5700	24,5700	24,5700			24,5700		24,2900	500	24,8500	500
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6100	5.000	2,6700	5.000
Certificate	DE000CW3AF54	HEINK 65TL OPENC	EUR											
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR											
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,2900	5.000	2,3500	5.000
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	23,4300	23,4300	23,4300			23,4300		23,1500	500	23,7100	500
Certificate	NL0012489975	HEINK 70TL OPENB	EUR	21,3400	21,7200	21,3400			21,7200		21,7000	2.000	21,7400	2.000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	5.000	1,8100	5.000
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,0800	5.000	2,1400	5.000
Certificate	DE000CE6FG38	HEINK 71TL 0318Z	EUR	3,2850	3,2850	3,2850			3,2850		3,2600	2.250	3,3100	2.250
Certificate	NL0012111355	HEINK 73TL OPENB	EUR	18,5800	18,9600	18,5800			18,9600		18,9400	2.000	18,9800	2.000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2500	5.000	1,3100	5.000
Certificate	DE000CY0X34	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	1,6400	1,6400	1,6400			1,6400		1,6100	5.000	1,6700	5.000
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	5.000	1,2300	5.000
Certificate	NL0012118806	HEINK 77TL OPENB	EUR	14,8100	15,1900	14,8100			15,1900		15,1700	2.000	15,2100	2.000
Certificate	DE000CE6FG20	HEINK 79TL 0318Z	EUR	1,6850	1,6850	1,6850			1,6850		1,6600	2.250	1,7100	2.250
Certificate	DE000CY16S00	HEINK 80TL OPENC	EUR	0,6400	0,7200	0,6400	4315,9100	4	0,7200	6337	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	NL0012261044	HEINK 81TL OPENB	EUR	11,1100	11,4900	11,1100			11,4900		11,4700	2.000	11,5100	2.000
Certificate	NL0012512180	HEINK 84TL OPENB	EUR	8,3100	8,6900	8,3100			8,6900		8,6700	2.000	8,7100	2.000
Certificate	DE000CY51D86	HEINK 90TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,2900	5.000	0,3500	5.000
Certificate	NL0012494587	HEINK 99BOC1218B	EUR	87,7300	88,2800	87,7300			88,2800		88,0500	1.000	88,5000	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	DE000CE6FG46	HEINK 100TS 0318Z	EUR	2,7750	2,7750	2,7750			2,7750		2,7500	2.250	2,8000	2.250
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	5.000	1,1900	5.000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	5.000	1,3700	5.000
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5200	5.000	1,5800	5.000
Certificate	DE000CY505Z5	HEINK 100TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7300	5.000	1,7900	5.000
Certificate	DE000CY16H29	HEINK 100TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	5.000	1,1100	5.000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,7100	0,7100	0,7100	710,0000	1	0,7100	1000	0,6800	5.000	0,7400	5.000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,1900	5.000	2,2500	5.000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7700	5.000	2,8300	5.000
Certificate	NL0011042197	HEINK 28.4TL OPENH	EUR	60,5400	60,5400	60,5400			60,5400		60,4900	1.000	60,5900	1.000
Certificate	NL0011042189	HEINK 36.8TL OPENH	EUR	52,7300	52,7300	52,7300			52,7300		52,6800	1.000	52,7800	1.000
Certificate	NL0010176335	HEINK 38.2TL OPENB	EUR	51,3600	51,3600	51,3600			51,3600		51,3400	2.000	51,3800	2.000
Certificate	NL0010657144	HEINK 43.4TL OPENB	EUR	46,4800	46,4800	46,4800			46,4800		46,4600	2.000	46,5000	2.000
Certificate	NL0011042171	HEINK 45.2TL OPENH	EUR	44,9100	44,9100	44,9100			44,9100		44,8600	1.000	44,9600	1.000
Certificate	NL0010887451	HEINK 48.7TL OPENB	EUR	41,2300	41,6100	41,2300			41,6100		41,5900	2.000	41,6300	2.000
Certificate	NL0010767026	HEINK 52.5TL OPENB	EUR	37,9900	37,9900	37,9900			37,9900		37,9700	2.000	38,0100	2.000
Certificate	DE000CD63X18	HEINK 52.5TL OPENZ	EUR	34,5900	34,5900	34,5900			34,5900		34,4600	450	34,7200	450
Certificate	NL0011042163	HEINK 53.6TL OPENH	EUR	37,0900	37,0900	37,0900			37,0900		37,0400	1.000	37,1400	1.000
Certificate	NL0011042155	HEINK 57.8TL OPENH	EUR	33,1900	33,1900	33,1900			33,1900		33,1400	1.000	33,2400	1.000
Certificate	NL0010921391	HEINK 58.5TL OPENB	EUR	32,0900	32,4700	32,0900			32,4700		32,4500	2.000	32,4900	2.000
Certificate	NL0010928503	HEINK 62.7TL OPENB	EUR	28,1900	28,6700	28,1900	5722,8600	5	28,5700	200	28,5500	2.000	28,5900	2.000
Certificate	NL0011425525	HEINK 64.7TL OPENB	EUR	26,2600	26,6400	26,2600			26,6400		26,6200	2.000	26,6600	2.000
Certificate	NL0012048524	HEINK 66.2TL OPENH	EUR	25,4400	25,4400	25,4400			25,4400		25,3900	1.000	25,4900	1.000
Certificate	NL0011425533	HEINK 66.8TL OPENB	EUR	24,3200	24,7000	24,3200			24,7000		24,6800	2.000	24,7200	2.000
Certificate	NL0012094064	HEINK 69.6TL OPENH	EUR	22,2100	22,2100	22,2100			22,2100		22,1600	1.000	22,2600	1.000
Certificate	NL0012171946	HEINK 71.6TL OPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3100	1.000	20,4100	1.000
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012175319	HEINK 73.6TL OPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4400	1.000	18,5400	1.000
Certificate	NL0012202949	HEINK 75.7TL OPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5400	1.000	16,6400	1.000
Certificate	NL0012209241	HEINK 77.6TL OPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7100	1.000	14,8100	1.000
Certificate	NL0012489991	HEINK 79.6TL OPENB	EUR	12,4500	12,8300	12,4500			12,8300		12,8100	2.000	12,8500	2.000
Certificate	NL0012214431	HEINK 79.7TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7500	1.000	12,8500	1.000
Certificate	NL0012242630	HEINK 81.8TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8200	1.000	10,9200	1.000
Certificate	NL0012505465	HEINK 82.3TL OPENB	EUR											
Certificate	NL0012506653	HEINK 82.5TL OPENB	EUR	9,7100	10,0900	9,7100			10,0900		10,0700	2.000	10,1100	2.000
Certificate	NL0012543896	HEINK 83.7TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,0600	1.000	9,2100	1.000
Certificate	NL0012695092	HEINK 85.5TL OPENB	EUR	6,8900	7,2700	6,8900			7,2700		7,2500	2.000	7,2900	2.000
Certificate	NL0012550180	HEINK 85.7TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,1700	1.000	7,3200	1.000
Certificate	NL0012696157	HEINK 88.4TS OPENB	EUR	9,1500	9,1500	8,7300			8,7300		8,7100	2.000	8,7500	2.000
Certificate	NL0011728761	HEINK 89.7TS OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,1700	1.000	10,2700	1.000
Certificate	NL0012695381	HEINK 91.4TS OPENB	EUR	12,3100	12,3100	11,8900			11,8900		11,8700	2.000	11,9100	2.000
Certificate	NL0012269179	HEINK 94.4TS OPENB	EUR	15,5300	15,5300	15,1100			15,1100		15,0900	2.000	15,1300	2.000
Certificate	LU1573721906	HEINK 96.9TPIOPENS	EUR	9,4100	9,4100	9,4100			9,4100		9,3900	2.500	9,4300	2.500
Certificate	NL0011728753	HEINK 97.3TS OPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,4600	1.000	18,5600	1.000
Certificate	NL0012275663	HEINK 97.4TS OPENB	EUR	18,7700	18,7700	18,3500			18,3500		18,3300	2.000	18,3700	2.000
Certificate	NL0011241187	HEINK 98.1TS OPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3400	1.000	19,4400	1.000
Certificate	NL0012275671	HEINK100.3TS OPENB	EUR	21,9800	21,9800	21,5600			21,5600		21,5400	2.000	21,5800	2.000
Certificate	DE000CE6D4Q1	HEINK100.5TS OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,7800	2.250	2,8300	2.250
Certificate	NL0012696470	HEINK102.4BS OPENB	EUR	16,4500	16,4500	16,0300			16,0300		16,0100	5.000	16,0500	5.000
Certificate	NL0012246375	HEINK109.1TS OPENH	EUR	31,2700	31,2700	31,2700			31,2700		31,2200	1.000	31,3200	1.000
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CR1ICA1	HEINK57.56TL OPENZ	EUR	29,5000	29,5000	29,5000			29,5000		29,3700	450	29,6300	450
Certificate	NL0012099576	HEINK59.44BL OPENB	EUR	27,5100	27,8900	27,2100	1360,5000	1	27,8900	50	27,8700	5.000	27,9100	5.000
Certificate	DE000CR4JJ35	HEINK61.01TL OPENZ	EUR	26,0900	26,0900	26,0900			26,0900		25,9600	450	26,2200	450
Certificate	DE000CR6Y955	HEINK61.91TL OPENZ	EUR	25,1900	25,1900	25,1900			25,1900		25,0600	450	25,3200	450
Certificate	DE000CR6XCW5	HEINK64.99TL OPENZ	EUR	22,1200	22,1200	22,1200			22,1200		21,9900	450	22,2500	450
Certificate	NL0011539267	HEINK65.62BL OPENB	EUR	21,3100	21,6900	21,3100			21,6900		21,6700	5.000	21,7100	5.000
Certificate	NL0011532023	HEINK67.73BL OPENB	EUR	19,2200	19,6000	19,2200			19,6000		19,5800	5.000	19,6200	5.000
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	18,8900	18,8900	18,8900			18,8900		18,8700	2.500	18,9100	2.500
Certificate	NL0012109375	HEINK69.78BL OPENB	EUR	17,1700	17,5500	17,1700			17,5500		17,5300	5.000	17,5700	5.000
Certificate	DE000CE6BG24	HEINK69.96TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4100	2.250	3,4600	2.250
Certificate	NL0012111611	HEINK73.87BL OPENB	EUR	13,0800	13,4600	13,0800			13,4600		13,4400	5.000	13,4800	5.000
Certificate	DE000CE6BR13	HEINK74.94TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4100	2.250	2,4600	2.250
Certificate	NL0012113930	HEINK75.91BL OPENB	EUR	11,0400	11,4200	11,0400			11,4200		11,4000	5.000	11,4400	5.000
Certificate	NL0012123004	HEINK77.95BL OPENB	EUR	9,0000	9,3800	9,0000			9,3800		9,3600	5.000	9,4000	5.000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	8,5200	8,5200	8,5200			8,5200		8,5000	2.500	8,5400	2.500
Certificate	NL0012258917	HEINK79.98BL OPENB	EUR	6,9700	7,3500	6,9700			7,3500		7,3300	5.000	7,3700	5.000
Certificate	LU1547746963	HEINK80.49TCIOPENS	EUR											
Certificate	DE000CE6CPJ3	HEINK80.92TL OPENZ	EUR	1,2450	1,2450	1,2450					1,2200	2.250	1,2700	2.250
Certificate	NL0012507271	HEINK81.98BL OPENB	EUR	4,9700	5,3500	4,9700			5,3500		5,3300	5.000	5,3700	5.000
Certificate	LU1650853291	HEINK82.31TCIOPENS	EUR	4,0200	4,8200	4,0200	621,4000	3	4,8200	144	4,8000	2.500	4,8400	2.500
Certificate	NL0012694798	HEINK83.97BL OPENB	EUR	2,9800	3,3600	2,9800	679,5000	1	3,3600	225	3,3400	5.000	3,3800	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1651910132	HEINK85.92TCIOPENS	EUR											
Certificate	NL0012695258	HEINK85.96BL OPENB	EUR	0,9900	0,9900	0,9900			0,9900					
Certificate	DE000CN6FY86	HEINK89.57TS OPENZ	EUR	3,1200	3,1200	3,1200			3,1200					
Certificate	NL0012264931	HEINK91.01BS OPENB	EUR	5,0600	5,0600	4,6400			4,6400		2,9900	450	3,2500	450
Certificate	LU1548128229	HEINK92.18TPIOPENS	EUR								4,6200	5.000	4,6600	5.000
Certificate	NL0012266977	HEINK93.95BS OPENB	EUR	8,0000	8,0000	7,5800			7,5800		7,5600	5.000	7,6000	5.000
Certificate	NL0012490163	HEINK96.42BS OPENB	EUR	10,4700	10,4700	10,0500			10,0500		10,0300	5.000	10,0700	5.000
Certificate	NL0012490320	HEINK99.39BS OPENB	EUR	13,4400	13,4400	13,0200			13,0200		13,0000	5.000	13,0400	5.000
Certificate	NL0012210108	HENKE 156TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,7900	500	5,9400	500
Certificate	NL0011721345	HENKE 85.2TL OPENH	EUR	3,1400	3,1400	3,1400					3,0600	500	3,2100	500
Certificate	NL0011721337	HENKE 89.3TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,6800	500	2,8300	500
Certificate	NL0011714027	HENKE 92.2TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4100	500	2,5600	500
Certificate	NL0011742721	HENKE 95.4TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1100	500	2,2600	500
Certificate	NL0011995774	HENKE102.2TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,4700	500	1,6200	500
Certificate	DE000CD61WL8	HENKE106.8TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	6.000	0,3800	6.000
Certificate	NL0012338319	HENKE128.4TS OPENH	EUR	2,8900	2,9000	2,8900	289,0000	1	2,9000	100	2,8200	500	2,9700	500
Certificate	NL0011225552	HENKE131.5TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,1500	500	3,3000	500
Certificate	DE000CR9RQT7	HENKE76.06TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4100	6.000	3,4400	6.000
Certificate	DE000CR9P6H0	HENKE85.07TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5100	6.000	2,5400	6.000
Certificate	DE000CN6KOC1	HENKE94.89TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5300	6.000	1,5600	6.000
Certificate	DE000CV4YZR3	HFSH 7.99TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	10.500	0,9500	10.500
Certificate	DE000CV4YRD0	HFSH 8.86TL OPENZ	EUR	3,9200	3,9200	3,9200			3,9200		3,8800	2.250	3,9600	2.250
Certificate	DE000CV4Z1B9	HFSH 9.75TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	10.500	0,6300	10.500
Certificate	DE000CV4Z6W4	HFSH 10.85TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	10.500	0,4300	10.500
Certificate	DE000CV4Z415	Hmb 132.7TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	22.500	0,7400	22.500
Certificate	DE000CE6EMN8	Hmb 147.8TL OPENZ	EUR	0,4900	0,4900	0,4300	720,0000	2	0,4300	1500	0,4200	22.500	0,4400	22.500
Certificate	NL0011525654	HOMED106.3TL OPENB	EUR	7,4500	7,4500	7,4500			7,4500		7,4500	5.000		
Certificate	DE000CN6ESR5	HSBC 3.727TL OPENZ	EUR	4,4250	4,4250	4,4250			4,4250		4,3900	7.500	4,4600	7.500
Certificate	DE000CD62361	HSBC 4.247TL OPENZ	EUR	3,8450	3,8450	3,8450			3,8450		3,8100	7.500	3,8800	7.500
Certificate	DE000CD62LF1	HSBC 4.917TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0600	7.500	3,1300	7.500
Certificate	DE000CD641B3	HSBC 5.918TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9300	7.500	2,0000	7.500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	128,8000	128,8000	128,8000			128,8000		128,8000	10.000		
Certificate	NL0011218367	HSCEI STN1019V	EUR								105,1000	50.000		
Certificate	NL0000450922	HSCEI 1770TL OPENB	EUR	11,2000	11,2000	11,2000			11,2000		11,0500	2.000	11,3500	2.000
Certificate	NL0006473597	HSCEI 2450TL OPENB	EUR	10,5300	10,5300	10,5300			10,5300		10,3800	2.000	10,6800	2.000
Certificate	NL0006518359	HSCEI 3960TL OPENB	EUR	9,0500	9,0500	9,0500			9,0500		8,9000	2.000	9,2000	2.000
Certificate	NL0009067479	HSCEI 4850TL OPENB	EUR	8,1600	8,1600	8,1600			8,1600		8,0100	2.000	8,3100	2.000
Certificate	NL0009069947	HSCEI 5850TL OPENB	EUR	7,1800	7,1800	7,1800			7,1800		7,0300	2.000	7,3300	2.000
Certificate	NL0009995448	HSCEI 6850TL OPENB	EUR	6,1900	6,1900	6,1900			6,1900		6,0400	2.000	6,3400	2.000
Certificate	NL0012277933	HSCEI 8890TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700		4,0200	2.000	4,3200	2.000
Certificate	NL0012277941	HSCEI 9400TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,5300	2.000	3,8300	2.000
Certificate	NL0012277958	HSCEI 9900TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800		3,0300	2.000	3,3300	2.000
Certificate	NL0012277966	HSCEI10160TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300		2,7800	2.000	3,0800	2.000
Certificate	NL0012277974	HSCEI10410TL OPENB	EUR	2,6850	2,6850	2,6850			2,6850		2,5400	300	2,8300	2.000
Certificate	NL0011251855	HSCEI12950TS OPENB	EUR	2,0300	2,0300	2,0300			2,0300		1,8800	2.000	2,1800	2.000
Certificate	NL0011252796	HSCEI14400TS OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,5600	2.000	3,8600	2.000
Certificate	DE0005718605	HSI PI OPENN	EUR	323,4400	323,4400	323,4400			323,4400					
Certificate	NL0006467334	HSI 4430TL OPENB	EUR	28,2200	28,2200	28,2200			28,2200		28,0000	400	28,4400	400
Certificate	NL0009172667	HSI 7120TL OPENB	EUR	25,5200	25,5200	25,5200			25,5200		25,3000	400	25,7400	400
Certificate	NL0009172675	HSI 10690TL OPENB	EUR	21,9300	21,9300	21,9300			21,9300		21,7100	400	22,1500	400
Certificate	NL0010609160	HSI 15730TL OPENB	EUR	16,8600	16,8600	16,8600			16,8600		16,6400	400	17,0800	400
Certificate	NL0012277990	HSI 18740TL OPENB	EUR	13,7900	13,7900	13,7900			13,7900		13,6100	400	13,9700	400
Certificate	NL0012278006	HSI 21780TL OPENB	EUR	10,7500	10,7500	10,7500			10,7500		10,5700	400	10,9300	400
Certificate	NL0012278014	HSI 23800TL OPENB	EUR	8,7100	8,7100	8,7100			8,7100		8,5300	400	8,8900	400
Certificate	NL0012278022	HSI 24810TL OPENB	EUR	7,7000	7,7000	7,7000			7,7000		7,5200	400	7,8800	400
Certificate	NL0012278030	HSI 25820TL OPENB	EUR	6,6400	6,6800	6,6400	1992,0000	1	6,6800	300	6,5000	400	6,8600	400
Certificate	DE000CE6DQL5	HUGO 49.37TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	3.000	2,3500	3.000
Certificate	DE000CE6CCZ7	HUGO 55.36TL OPENZ	EUR	1,7500	1,7500	1,7400	8400,0000	1	1,7400	4800	1,7300	3.000	1,7500	3.000
Certificate	DE000CE6E0Z9	HUGO 61.33TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	3.000	1,1500	3.000
Certificate	DE000CV4Z0K2	HUGO 67.31TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	3.000	0,5600	3.000
Certificate	NL0000458172	IABBP PI OPENN	EUR	95,5500	99,3000	95,5500			99,3000		99,3000	1.000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,6500	1,6500	1,6500	330,0000	1	1,6500	200	1,6900	10.000	2,0000	200
Certificate	NL0006303281	IAVIT PI OPENN	EUR	18,6000	19,3500	18,6000			19,3500		19,3500	3.000		
Certificate	NL0000290195	IAWUT PI OPENN	EUR	31,6300	32,2400	31,6300			32,2400		32,2400	10.000		
Certificate	DE000CE6FEC5	IBAB 26.9TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5300	1.200	0,6000	1.200
Certificate	DE000CE6F215	IBAB 29.6TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8300	1.200	0,9000	1.200
Certificate	DE000CE6FNP8	IBAB 18.06TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7700	1.200	0,8400	1.200
Certificate	DE000CE6EGY7	IBAB 19.19TL OPENZ	EUR	0,7200	0,7200	0,7100	8712,0000	2	0,7100	12100	0,6800	12.100	0,7400	1.200
Certificate	DE000CE6EHA5	IBAB 21.38TL OPENZ	EUR	0,5100	0,5100	0,5050	255,0000	1	0,5050	500	0,4700	1.200	0,5400	1.200
Certificate	DE000CE6EAD4	IBAB 32.76TS OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,1800	1.200	1,2500	1.200
Certificate	DE000CE6DV49	IBAB 36.36TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,5800	1.200	1,6500	1.200
Certificate	DE000CE6DU08	IBAB 39.92TS OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		1,9800	1.200	2,0500	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	DE000CE6CA03	IBERD5.345TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	15,000	1,1200	15,000
Certificate	DE000CE6CC43	IBERD6.041TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4000	15,000	0,4300	15,000
Certificate	NL0010131066	IBEX 4900TL OPENB	EUR	53,6100	53,6100	53,6100			53,6100		53,4600	2,500	53,7600	2,500
Certificate	NL0010134136	IBEX 6000TL OPENB	EUR	42,9700	42,9700	42,9700			42,9700		42,8200	2,500	43,1200	2,500
Certificate	DE000CN6JQA4	IBEX 6292TL OPENZ	EUR	38,2100	38,2100	38,2100			38,2100		37,9100	25,000	38,5100	25,000
Certificate	NL0010443057	IBEX 6560TL OPENB	EUR	37,5700	37,5700	37,5700			37,5700		37,4200	2,500	37,7200	2,500
Certificate	DE000CN6HNC1	IBEX 6812TL OPENZ	EUR	33,0000	33,0000	33,0000			33,0000		32,7000	25,000	33,3000	25,000
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	30,3600	30,3600	30,3600			30,3600		30,3500	10,000	30,3700	10,000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	29,8100	29,8100	29,8100			29,8100		29,8000	10,000	29,8200	10,000
Certificate	NL0010445706	IBEX 7100TL OPENB	EUR	32,2600	32,2600	32,2600			32,2600		32,1100	2,500	32,4100	2,500
Certificate	DE000CN6H3U2	IBEX 7335TL OPENZ	EUR	27,7800	27,7800	27,7800			27,7800		27,4800	25,000	28,0800	25,000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	24,7000	24,7000	24,7000			24,7000		24,6900	10,000	24,7100	10,000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	24,1400	24,1400	24,1400			24,1400		24,1300	10,000	24,1500	10,000
Certificate	DE000CD626D0	IBEX 7847TL OPENZ	EUR	22,6500	22,6500	22,6500			22,6500		22,3500	25,000	22,9500	25,000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	10,000	17,0800	10,000
Certificate	DE000CD63YL0	IBEX 8353TL OPENZ	EUR	17,6000	17,6000	17,6000			17,6000		17,3000	25,000	17,9000	25,000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	15,0700	15,1100	15,0700	3014,0000	1	15,1100	200	15,1000	10,000	15,1200	10,000
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	10,000	14,7800	10,000
Certificate	DE000CD643M6	IBEX 8859TL OPENZ	EUR	12,5400	12,5400	12,5400			12,5400		12,2400	25,000	12,8400	25,000
Certificate	DE000CY0AK64	IBEX 9000TL OPENC	EUR	9,7000	9,7000	9,4700	96,0800	4	9,4700	10	9,4600	10,000	9,4800	10,000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	10,000	10,1400	10,000
Certificate	DE000CE6BX98	IBEX 9360TL OPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,2200	25,000	7,8200	25,000
Certificate	DE000CY50GN6	IBEX 9500TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	10,000	5,3300	10,000
Certificate	DE000CY50HF0	IBEX 9500TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	10,000	5,9800	10,000
Certificate	DE000CE6C2W4	IBEX 9862TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,2100	25,000	2,8100	25,000
Certificate	DE000CY52CQ4	IBEX 10000TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	10,000	3,3900	10,000
Certificate	DE000CY52AX4	IBEX 10000TL OPENC	EUR	2,0000	2,0000	1,8400	320,0000	1	1,8400	160	1,6800	10,000	2,0000	10,000
Certificate	DE000CY51G75	IBEX 10750TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	10,000	4,4700	10,000
Certificate	NL0011048897	IBEX 10950TS OPENH	EUR	18,2700	18,2700	18,1200			18,1200		18,0400	20,000	18,1900	20,000
Certificate	DE000CE6BU18	IBEX 10969TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,4300	25,000	9,0300	25,000
Certificate	DE000CY50HG8	IBEX 11000TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	10,000	6,3000	10,000
Certificate	DE000CY50GP1	IBEX 11000TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	10,000	5,5400	10,000
Certificate	NL0011048889	IBEX 11320TS OPENH	EUR	22,3800	22,3800	22,1900			22,1900		22,1100	20,000	22,2600	20,000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	10,000	15,1100	10,000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	10,000	8,1600	10,000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	10,000	11,3900	10,000
Certificate	DE000CE6C2X2	IBEX 11664TS OPENC	EUR	15,6800	15,6800	15,6800			15,6800		15,3800	25,000	15,9800	25,000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	10,000	18,0900	10,000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	10,000	12,7100	10,000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	10,000	16,3400	10,000
Certificate	DE000CE6C899	IBEX 12363TS OPENC	EUR	22,6700	22,6700	22,6700			22,6700		22,3700	25,000	22,9700	25,000
Certificate	NL0011048871	IBEX 12820TS OPENH	EUR	38,6500	38,6500	38,4700			38,4700		38,3900	20,000	38,5400	20,000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	22,3900	22,3900	22,3900			22,3900		22,3800	10,000	22,4000	10,000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	23,6600	23,6600	23,6600			23,6600		23,6500	10,000	23,6700	10,000
Certificate	DE000CE6CU58	IBEX 13062TS OPENC	EUR	29,6500	29,6500	29,6500			29,6500		29,3500	25,000	29,9500	25,000
Certificate	NL0011048863	IBEX 14320TS OPENH	EUR	54,9300	54,9300	54,7500			54,7500		54,6700	20,000	54,8200	20,000
Certificate	NL0011240346	IBM 178TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	30,000	2,7100	30,000
Certificate	NL00009172253	IBM 82.3TL OPENB	EUR	68,4300	68,4300	68,4300			68,4300		68,4300	1,500		
Certificate	DE000CM4BAA1	IBM 104.4TL OPENZ	EUR	4,9300	4,9300	4,9300			4,9300		4,9300	90,000		
Certificate	NL0011637277	IBM 108.8TL OPENB	EUR	4,7800	4,7800	4,7800			4,7800		4,7800	15,000		
Certificate	NL0011240395	IBM 112.4TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4900	30,000		
Certificate	NL0011651534	IBM 114.8TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200		4,3200	15,000		
Certificate	NL0011658224	IBM 127.5TL OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3300	15,000		
Certificate	NL0011795059	IBM 134.4TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7900	15,000		
Certificate	NL0011899299	IBM 134.8BL OPENB	EUR	2,0900	2,0900	2,0900			2,0900		2,0900	15,000		
Certificate	NL0012512719	IBM 170.1TS OPENB	EUR	2,0650	2,0650	2,0650			2,0650		2,0500	15,000	2,0800	15,000
Certificate	NL0012031686	IBM 187.2TS OPENB	EUR	3,5600	3,5950	3,5600	534,0000	1	3,5950	150	3,5800	15,000	3,6100	15,000
Certificate	NL0011052089	IBM 193.1TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	30,000	4,0600	30,000
Certificate	NL0012107536	IBM 206.4TS OPENB	EUR	5,3250	5,3250	5,3250			5,3250		5,3100	15,000	5,3400	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	2,2200	2,2200	2,2200			2,2200		2,2100	3,750	2,2300	3,750
Certificate	DE000CV4Z1F0	ICAG 5.81TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	3,750	1,3300	3,750
Certificate	DE000CN6KYL3	IFSfu11544TL OPENZ	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	10,000	10,2600	10,000
Certificate	DE000CN6KYM1	IFSfu14141TL OPENZ	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	10,000	7,6600	10,000
Certificate	DE000CE6C7N2	IFSfu15756TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	10,000	6,0500	10,000
Certificate	DE000CE6C7P7	IFSfu17264TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	10,000	4,5400	10,000
Certificate	DE000CE6C7Q5	IFSfu18772TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	10,000	3,0300	10,000
Certificate	DE000CE6C7R3	IFSfu23656TS OPENC	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	10,000	1,8600	10,000
Certificate	DE000CD63QL6	IMCD 36.3TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7500	375	1,7800	375
Certificate	NL0012281810	IMCD 47.5TL OPENB	EUR	7,8100	7,8100	7,7300			7,7300		7,6300	500	7,8300	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	DE000CN6H2V2	IMCD 27.92TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5400	375	2,5700	375
Certificate	DE000CN6H2W0	IMCD 30.56TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2900	375	2,3200	375
Certificate	DE000CN6KVU0	IMCD 33.18TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0400	375	2,0700	375
Certificate	NL0012031348	IMCD 33.51TL OPENB	EUR	20,8400	20,8900	20,7600	1044,5000	1	20,7600	50	20,6600	500	20,8600	500
Certificate	DE000CE6BNU7	IMCD 35.53TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6500	375	1,6800	375
Certificate	NL0012038764	IMCD 37.54TL OPENB	EUR	17,0800	17,0800	17,0000			17,0000		16,9000	500	17,1000	500
Certificate	DE000CE6BNC5	IMCD 38.52TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3500	375	1,3800	375
Certificate	DE000CD64AG8	IMCD 39.43TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	375	1,4800	375
Certificate	NL0012102743	IMCD 39.54TL OPENB	EUR	15,2200	15,2200	15,1400			15,1400		15,0400	500	15,2400	500
Certificate	DE000CE6BPL1	IMCD 41.51TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	375	1,0900	375
Certificate	DE000CD624H6	IMCD 42.84TS OPENZ	EUR											
Certificate	DE000CE6BLK2	IMCD 43.09TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	375	1,1300	375
Certificate	NL0012119820	IMCD 43.53TL OPENB	EUR	11,5100	11,5100	11,4300			11,4300		11,3300	500	11,5300	500
Certificate	DE000CE6CF00	IMCD 44.48TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7600	375	0,7900	375
Certificate	NL0012122030	IMCD 45.53TL OPENB	EUR	9,6500	9,6500	9,5700			9,5700		9,4700	500	9,6700	500
Certificate	DE000CE6E5Q7	IMCD 48.46TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	375	0,3900	375
Certificate	NL0012493100	IMCD 49.45TL OPENB	EUR	5,9900	5,9900	5,9100			5,9100		5,8100	500	6,0100	500
Certificate	NL0012503783	IMCD 51.43TL OPENB	EUR											
Certificate	NL0012694582	IMCD 54.11TS OPENB	EUR	6,4100	6,4800	6,4100			6,4800		6,3800	500	6,5800	500
Certificate	NL0012282255	IMCD 57.11TS OPENB	EUR	9,6500	9,7200	9,6500			9,7200		9,6200	500	9,8200	500
Certificate	DE000CE6CPK1	IMCD 58.81TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	375	0,7300	375
Certificate	NL0012505374	IMCD 60.16TS OPENB	EUR	12,9400	13,0100	12,9400			13,0100		12,9100	500	13,1100	500
Certificate	DE000CE6FH03	IMCD 65.78TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4000	375	1,4300	375
Certificate	NL0012331979	INBEV 28TL OPENH	EUR	6,6900	6,8200	6,6900	401,4000	1	6,8200	60	6,8000	5,000	6,8300	5,000
Certificate	NL0010127148	INBEV 47TL OPENB	EUR	50,1200	50,1200	50,1200			50,1200		50,0800	1,000	50,1500	1,000
Certificate	NL0011995246	INBEV 52TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5700	5,000	4,6000	5,000
Certificate	NL0010609806	INBEV 62TL OPENB	EUR	36,1600	36,1600	36,1600			36,1600		36,1200	1,000	36,1900	1,000
Certificate	DE000CW42IX0	INBEV 80TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	5,000	2,0200	5,000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2200	5,000	2,2900	5,000
Certificate	DE000CW3AEG2	INBEV 90TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,0000	500	9,7000	500
Certificate	DE000CW42NS2	INBEV 90TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3500	5,000	1,4200	5,000
Certificate	DE000CY51JM0	INBEV 90TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5500	5,000	0,6200	5,000
Certificate	DE000CY51LR5	INBEV 90TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9600	5,000	1,0300	5,000
Certificate	DE000CY16HW6	INBEV 90TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6600	5,000	0,7300	5,000
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	17,4700	17,4700	17,4700			17,4700		17,1200	500	17,8200	500
Certificate	DE000CW42YJ8	INBEV 90TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	5,000	0,9900	5,000
Certificate	DE000CY16GU2	INBEV 90TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0700	5,000	1,1400	5,000
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	5,000	0,7000	5,000
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,0900	5,000	1,1600	5,000
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	5,000	1,4400	5,000
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8700	5,000	1,9400	5,000
Certificate	DE000CX0IAJ0	INBEV 125TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5700	5,000	2,6400	5,000
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8500	5,000	2,9200	5,000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0000	5,000	2,0700	5,000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3100	5,000	2,3800	5,000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0600	5,000	3,1300	5,000
Certificate	DE000CX0J0H8	INBEV 135TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9600	5,000	3,0300	5,000
Certificate	NL0012331987	INBEV 34.1TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2400	5,000	6,2700	5,000
Certificate	NL0011993407	INBEV 42.8TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	5,000	5,4500	5,000
Certificate	NL0010127932	INBEV 51.4TL OPENB	EUR	46,0100	46,0100	46,0100			46,0100		45,9700	1,000	46,0400	1,000
Certificate	NL0011993399	INBEV 58.1TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	5,000	4,0300	5,000
Certificate	NL0012331995	INBEV 64.3TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	5,000	3,4500	5,000
Certificate	NL0010655817	INBEV 67.7TL OPENB	EUR	29,8100	30,8600	29,8100	34374,3200	2	30,8600	1148	30,8200	1,000	30,8900	1,000
Certificate	NL0010890745	INBEV 71.3TL OPENB	EUR	26,8100	27,5800	26,8100			27,5800		27,5400	1,000	27,6100	1,000
Certificate	NL0011993381	INBEV 73.4TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	5,000	2,6100	5,000
Certificate	DE000CR9RPM4	INBEV 75.6TL OPENZ	EUR	1,8700	1,8750	1,8700	1870,0000	1	1,8750	1000	1,8500	7,500	1,9000	7,500
Certificate	NL0010895785	INBEV 76.9TL OPENB	EUR	21,5600	22,3300	21,5600			22,3300		22,2900	1,000	22,3600	1,000
Certificate	NL0011995238	INBEV 78.5TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	5,000	2,1400	5,000
Certificate	NL0010912127	INBEV 79.9TL OPENB	EUR	18,7500	19,5200	18,7500	9488,1000	3	19,5200	490	19,4800	1,000	19,5500	1,000
Certificate	NL0011995220	INBEV 80.5TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	5,000	1,9500	5,000
Certificate	NL0011995212	INBEV 82.5TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	5,000	1,7600	5,000
Certificate	NL0011436100	INBEV 84.1TL OPENB	EUR	14,8600	15,6300	14,8600			15,6300		15,5900	1,000	15,6600	1,000
Certificate	NL0011995204	INBEV 84.6TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	5,000	1,5700	5,000
Certificate	NL0011995196	INBEV 86.6TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	5,000	1,3800	5,000
Certificate	NL0011436647	INBEV 88.2TL OPENB	EUR	11,0100	11,7800	11,0100			11,7800		11,7400	1,000	11,8100	1,000
Certificate	NL0011993373	INBEV 88.7TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	5,000	1,1900	5,000
Certificate	NL0012036701	INBEV 92.3TL OPENB	EUR	7,2400	8,0100	7,2400			8,0100		7,9700	1,000	8,0400	1,000
Certificate	NL0012551337	INBEV 92.5TL OPENH	EUR											
Certificate	NL0012048953	INBEV 92.7TL OPENH	EUR											
Certificate	NL0012693725	INBEV 97.9TS OPENB	EUR	12,7700	12,7700	11,9700			11,9700		11,9300	1,000	12,0000	1,000
Certificate	NL0012539944	INBEV101.9TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	5,000	1,6500	5,000
Certificate	NL0012509343	INBEV102.18TS OPENB	EUR	9,7700	9,7700	8,9700			8,9700		8,9300	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	NL0012509210	INBEV102.8TS OPENB	EUR	18,0600	18,0600	17,2600			17,2600		17,2200	1,000	17,2900	1,000
Certificate	DE000CE6DKR5	INBEV106.3TS OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,4800	3,750	2,5700	3,750
Certificate	NL0012262893	INBEV107.28S OPENB	EUR	14,7500	14,7500	13,9500			13,9500		13,9100	1,000	13,9800	1,000
Certificate	NL0012262588	INBEV107.7TS OPENB	EUR	23,3600	23,3600	22,5600			22,5600		22,5200	1,000	22,5900	1,000
Certificate	NL0011421862	INBEV110.7TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	5,000	2,6000	5,000
Certificate	NL0011905807	INBEV112.78S OPENB	EUR	20,1900	20,1900	19,3900			19,3900		19,3500	1,000	19,4200	1,000
Certificate	NL0011081377	INBEV112.7TS OPENB	EUR	28,6900	28,6900	27,8900			27,8900		27,8500	1,000	27,9200	1,000
Certificate	NL0011041876	INBEV113.5TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	5,000	2,9100	5,000
Certificate	DE000CR6Y9A1	INBEV118.3TS OPENZ	EUR	4,9150	4,9150	4,9150			4,9150		4,8700	3,750	4,9600	3,750
Certificate	NL0012048383	INBEV119.7TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	5,000	3,5800	5,000
Certificate	NL0011995162	INBEV125.2TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	5,000	4,1700	5,000
Certificate	NL0011995154	INBEV131.1TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	5,000	4,8000	5,000
Certificate	NL0011995147	INBEV136.9TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	5,000	5,4300	5,000
Certificate	NL0012549034	INBEV144.2TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,1900	5,000	6,2200	5,000
Certificate	NL0012332027	INBEV145.8TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3600	5,000	6,3900	5,000
Certificate	NL0012332035	INBEV151.7TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0000	5,000	7,0300	5,000
Certificate	NL0012329445	INBEV160.6TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9600	5,000	7,9900	5,000
Certificate	DE000CG25BX7	INBEV29.85TL OPENC	EUR	73,8700	73,8700	73,8700			73,8700		73,5200	500	74,2200	500
Certificate	DE000CV4YHH7	INBEV69.54TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,9200	3,750	5,0100	3,750
Certificate	NL0012276216	INBEV81.82BL OPENB	EUR	11,8000	12,5700	11,8000			12,5700		12,5300	1,000	12,6000	1,000
Certificate	DE000CR4HBB9	INBEV84.59TL OPENZ	EUR	1,7800	1,9550	1,7800	4056,0000	2	1,9550	2200	1,9100	3,750	2,0000	3,750
Certificate	NL0012027916	INBEV85.99BL OPENB	EUR	7,6600	8,4000	7,2200	88057,8800	15	8,4000	10906	8,3600	1,000	8,4300	1,000
Certificate	NL0012026611	INBEV90.53BL OPENB	EUR	3,0300	3,8600	3,0300	2310,0000	2	3,8000	600	3,8700	6,159	4,2500	1,451
Certificate	DE000CD64E69	INBEV91.57TL OPENZ	EUR	0,3200	0,4900	0,3200	2322,0000	4	0,4900	5600	0,4900	3,750		
Certificate	NL0012693477	INBEV97.23BS OPENB	EUR	4,9300	4,9300	4,1300			4,1300		4,0900	1,000	4,1600	1,000
Certificate	NL0000456465	INDIA PI OPENN	EUR	99,2000	100,8000	99,2000			100,8000		100,8000	800		
Certificate	NL0000290302	INDIA PI OPENN	EUR	15,9100	16,0700	15,9100			16,0700		16,0700	5,000		
Certificate	DE000CN6JRC8	INDIT20.89TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	22,500	1,6300	22,500
Certificate	DE000CR9P2W8	INDIT22.95TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1900	22,500	1,2200	22,500
Certificate	DE000CR9NKR3	INDIT25.74TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	22,500	0,6600	22,500
Certificate	DE000CE6CB28	INDIT26.94TL OPENZ	EUR	0,4200	0,4200	0,4050	630,0000	1	0,4050	1500	0,3900	22,500	0,4200	22,500
Certificate	DE000CD61TH2	INDIT28.23TL OPENZ	EUR	0,1500	0,1550	0,1500	450,0000	1	0,1550	3000	0,1400	22,500	0,1700	22,500
Certificate	NL0011929377	INFIN 13.6TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,1100	200	11,4100	200
Certificate	DE000CD62KN7	INFIN 14.3TL OPENZ	EUR	9,6000	9,6000	9,6000			9,6000		9,5600	6,000	9,6300	6,000
Certificate	NL0012206874	INFIN 17.4TL OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,5700	200	7,8700	200
Certificate	NL0012206858	INFIN 17.9TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,0900	200	7,3900	200
Certificate	NL0012521488	INFIN 20.4TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,7600	200	5,0600	200
Certificate	NL0012522957	INFIN 20.9TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,2900	200	4,5900	200
Certificate	NL0012312979	INFIN 6.05TL OPENH	EUR	18,3200	18,3200	18,3200			18,3200		18,1700	200	18,4700	200
Certificate	NL0012312961	INFIN 7.56TL OPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,7600	200	17,0600	200
Certificate	NL0012312953	INFIN 9.08TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,3400	200	15,6400	200
Certificate	NL0011714183	INFIN10.81TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,7200	200	14,0200	200
Certificate	DE000CN6K2G8	INFIN11.29TL OPENZ	EUR	12,6200	12,6200	12,6200			12,6200		12,5800	6,000	12,6500	6,000
Certificate	NL0011714167	INFIN11.32TL OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,2400	200	13,5400	200
Certificate	NL0011896576	INFIN11.82TL OPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,7800	200	13,0800	200
Certificate	NL0011896568	INFIN12.07TL OPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,5400	200	12,8400	200
Certificate	NL0011896550	INFIN12.33TL OPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,3000	200	12,6000	200
Certificate	NL0011926860	INFIN12.58TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,0700	200	12,3700	200
Certificate	NL0011927827	INFIN12.84TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,8300	200	12,1300	200
Certificate	NL0011927819	INFIN13.09TL OPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,5900	200	11,8900	200
Certificate	NL0011928742	INFIN13.35TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,3500	200	11,6500	200
Certificate	NL0011934120	INFIN13.87TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100		10,8600	200	11,1600	200
Certificate	NL0011934336	INFIN14.12TL OPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,6300	200	10,9300	200
Certificate	NL0011975651	INFIN14.62TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,1600	200	10,4600	200
Certificate	NL0011993936	INFIN15.13TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,6800	200	9,9800	200
Certificate	NL0012333801	INFIN15.37TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,4600	200	9,7600	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.64TL OPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,2100	200	9,5100	200
Certificate	NL0012314496	INFIN15.88TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		8,9800	200	9,2800	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	NL0012055198	INFIN16.15TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,7300	200	9,0300	200
Certificate	DE000CD64G42	INFIN16.29TL OPENZ	EUR	7,3800	7,6200	7,3800	3985,2000	1	7,6200	540	7,5800	6,000	7,6500	6,000
Certificate	NL0012057558	INFIN16.64TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,2700	200	8,5700	200
Certificate	NL0012197453	INFIN16.89TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,0400	200	8,3400	200
Certificate	NL0012206882	INFIN17.14TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,8000	200	8,1000	200
Certificate	NL0012206866	INFIN17.65TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,3300	200	7,6300	200
Certificate	DE000CE6EJY1	INFIN18.28TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300		5,5900	6,000	5,6600	6,000
Certificate	NL0012374201	INFIN18.41TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,6200	200	6,9200	200
Certificate	NL0012435283	INFIN18.89TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,1700	200	6,4700	200
Certificate	NL0012437917	INFIN19.42TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,6800	200	5,9800	200
Certificate	NL0012516165	INFIN19.91TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,2200	200	5,5200	200
Certificate	DE000CE6F413	INFIN20.78TL OPENZ	EUR	2,4100	3,0950	2,4100	20600,5000	2	3,0950	8050	3,0600	6,000	3,1300	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	NL0012522940	INFIN21.15TL OPENH	EUR	3,9000	4,2100	3,9000	1560,0000	1	4,2100	400	4,0600	200	4,3600	200
Certificate	NL0012527410	INFIN21.66TL OPENH	EUR	3,3500	3,7300	3,3500	6700,0000	1	3,7300	2000	3,5800	200	3,8800	200
Certificate	NL0012546782	INFIN22.15TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,1200	200	3,4200	200
Certificate	NL0012549950	INFIN22.62TL OPENH	EUR											
Certificate	NL0012544670	INFIN23.54TS OPENH	EUR								1,8500	5,000	1,9000	5,000
Certificate	NL0012544084	INFIN24.03TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,0700	200	2,3700	200
Certificate	NL0012544076	INFIN24.53TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,6100	200	2,9100	200
Certificate	NL0012542757	INFIN25.02TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,1400	200	3,4400	200
Certificate	NL0012542435	INFIN25.52TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,6700	200	3,9700	200
Certificate	NL0012536601	INFIN25.98TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,1600	200	4,4600	200
Certificate	NL0012057533	INFIN26.27TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,4800	200	4,7800	200
Certificate	NL0012093819	INFIN26.29TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,5000	200	4,8000	200
Certificate	NL0012542195	INFIN27.51TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,8100	200	6,1100	200
Certificate	NL0012206825	INFIN27.89TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,2200	200	6,5200	200
Certificate	NL0012312920	INFIN29.58TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,0300	200	8,3300	200
Certificate	NL0012312912	INFIN31.06TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,6200	200	9,9200	200
Certificate	NL0012519037	INFIN32.82TS OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,5200	200	11,8200	200
Certificate	NL0012524995	INFIN32.88TS OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,5800	200	11,8800	200
Certificate	NL0012546469	INFIN34.55TS OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,3800	200	13,6800	200
Certificate	NL0012527964	INFIN35.89TS OPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,8200	200	15,1200	200
Certificate	NL0012540595	INFIN35.97TS OPENH	EUR	15,0600	15,0600	15,0600			15,0600		14,9100	200	15,2100	200
Certificate	NL0012538110	INFIN38.93TS OPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,1000	200	18,4000	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	100,2500	100,2500	100,2500			100,2500		99,2500	150	101,2400	150
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	11,9100	11,9100	11,9100			11,9100		11,7900	1,500	12,0200	1,500
Certificate	XS1164710516	ING STN0118B	EUR	108,9000	108,9000	108,9000			108,9000		108,4000	100,000	109,4000	25,000
Certificate	XS1178108954	ING STN0218B	EUR	107,4000	107,4000	107,4000			107,4000		107,3000	100,000	107,5000	9,000
Certificate	XS1365096327	ING STN0219B	EUR	118,5000	118,5000	118,5000			118,5000		118,0000	100,000	119,0000	100,000
Certificate	XS1211657918	ING STN0418B	EUR	106,5000	106,9000	106,5000	10650,0000	1	106,9000	10000	106,4000	90,000	107,4000	100,000
Certificate	XS1649307003	ING STN0720B	EUR	101,8000	101,8000	101,8000			101,8000		101,3000	100,000	102,3000	100,000
Certificate	XS1536788042	ING STN1219B	EUR	105,3000	105,3000	105,3000			105,3000		104,8000	100,000	105,8000	100,000
Certificate	NL0009900224	ING 3TL OPENB	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	25,000	12,7100	25,000
Certificate	NL0010380408	ING 5TL OPENB	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	25,000	10,8100	25,000
Certificate	DE000CX00351	ING 7TL OPENC	EUR	9,8100	9,8100	9,8100			9,8100		9,7900	1,000	9,8300	1,000
Certificate	DE000CX0KJE0	ING 8TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400		8,8200	1,000	8,8600	1,000
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,1000	1,000	7,1400	1,000
Certificate	LU1451815937	ING TCI 0133S	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	25,000	5,0400	25,000
Certificate	DE000CX01Q59	ING 10TL OPENC	EUR											
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8800	1,000	5,9200	1,000
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	1,000	6,4500	1,000
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	1,000	5,4900	1,000
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	1,000	4,9400	1,000
Certificate	DE000CE6FJV4	ING 12TL 0318Z	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	4,500	3,5100	4,500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	1,000	4,5300	1,000
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	1,000	3,9100	1,000
Certificate	DE000CE6FG61	ING 13TL 0318Z	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	4,500	2,4900	4,500
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	1,000	3,1000	1,000
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	1,000	3,6000	1,000
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	1,000	2,9600	1,000
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	1,000	1,9700	1,000
Certificate	DE000CY50X67	ING 14TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	1,000	2,1400	1,000
Certificate	DE000CY16TD1	ING 14TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	1,000	2,6600	1,000
Certificate	DE000CY51C53	ING 15TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	1,000	1,2000	1,000
Certificate	DE000CY52202	ING 16TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	1,000	1,4000	1,000
Certificate	DE000CY524N1	ING 16TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	1,000	0,6200	1,000
Certificate	DE000CY16C32	ING 17TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	1,000	1,5700	1,000
Certificate	DE000CY16WW7	ING 17TS OPENC	EUR	1,3000	1,3200	1,1900	227300,0000	50	1,1900	180000	1,1700	1,000	1,2100	11,000
Certificate	NL0012648315	ING 18BOC0619Z	EUR	16,0400	16,0400	16,0400			16,0400		16,0200	7,500	16,0600	7,500
Certificate	DE000CE6FG87	ING 18TS 0318Z	EUR	2,6700	2,6700	2,6700			2,6700		2,6500	4,500	2,6900	4,500
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	1,000	2,2100	1,000
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	1,000	2,6100	1,000
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	1,000	3,4000	1,000
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	1,000	1,7400	1,000
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	1,000	4,1800	1,000
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	1,000	3,5700	1,000
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	1,000	3,2500	1,000
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4600	1,000	4,5000	1,000
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	25,000	12,4800	25,000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	25,000	12,1500	25,000
Certificate	NL0010175758	ING 3.9TL OPENB	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	25,000	11,8300	25,000
Certificate	NL0011039508	ING 3.9TL OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,8000	5,000	11,8300	5,000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	25,000	11,4500	25,000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	25,000	11,2400	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	NL0010441309	ING 5.5TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	25,000	10,4000	25,000
Certificate	NL0010442323	ING 5.9TL OPENB	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	25,000	9,9500	25,000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	25,000	9,4400	25,000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	8,8300	8,9400	8,8300	533,9000	3	8,9000	60	8,8900	25,000	8,9000	25,000
Certificate	NL0010887501	ING 7.2TL OPENB	EUR	8,6300	8,7400	8,6300			8,7400		8,7300	25,000	8,7400	25,000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	8,3600	8,3600	8,3600			8,3600		8,3400	1,000	8,3800	1,000
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,3900	1,000	6,4300	1,000
Certificate	DE000CD63MT8	ING 11.6TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,1900	4,500	4,2300	4,500
Certificate	NL0012029664	ING 11.78L OPENB	EUR	3,8000	3,9000	3,8000			3,9000		3,8900	10,000	3,9000	10,000
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	1,000	3,4300	1,000
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	1,000	2,4600	1,000
Certificate	DE000CE6FG53	ING 14.5TL 0318Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	4,500	1,0200	4,500
Certificate	DE000CY16S26	ING 14.5TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	1,000	1,4700	1,000
Certificate	DE000CY527P9	ING 14.5TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	1,000	1,0000	1,000
Certificate	DE000CY16V0	ING 14.5TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	1,000	1,6700	1,000
Certificate	DE000CY00K07	ING 14.5TL OPENC	EUR	1,0900	1,1100	1,0400	8945,0000	3	1,1100	8500	1,0900	1,000	1,1300	1,000
Certificate	LU1574191539	ING 14.8TCIOPENS	EUR	0,6500	0,8100	0,6500	12141,1000	15	0,7500	16770	0,7400	25,000	0,7500	25,000
Certificate	DE000CY528J1	ING 15.5TS OPENC	EUR											
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	NL0012236194	ING 16.58ON1218Z	EUR	16,0100	16,0100	16,0100			16,0100		15,9800	6,000	16,0400	6,000
Certificate	DE000CE6FG79	ING 16.5TS 0318Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	4,500	1,1900	4,500
Certificate	DE000CY50XB6	ING 16.5TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	1,000	1,8400	1,000
Certificate	DE000VN66MJ1	ING 16.6TS OPENV	EUR	0,8960	0,8960	0,8960			0,8960					
Certificate	DE000VN66MP8	ING 16.6TS OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	NL0012269591	ING 16.78OC0618B	EUR	16,3600	16,4100	16,3600			16,4100		16,3700	10,000	16,4500	10,000
Certificate	NL0012494595	ING 17.58OC1218B	EUR	15,9300	16,0500	15,9300			16,0500		16,0500	10,000		
Certificate	NL0012236186	ING 17.58ON0618Z	EUR	16,7700	16,7700	16,7700			16,7700		16,7400	6,000	16,8000	6,000
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	1,000	2,8900	1,000
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	1,000	2,0600	1,000
Certificate	NL0012264246	ING 17.7TS OPENB	EUR	3,8100	3,8100	3,6900	1140,0000	1	3,6900	300	3,6800	25,000	3,6900	25,000
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	1,000	2,7100	1,000
Certificate	NL0011051529	ING 2.62TL OPENH	EUR	13,0100	13,0100	13,0100			13,0100		12,9900	5,000	13,0200	5,000
Certificate	NL0011040241	ING 4.68TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0700	5,000	11,1000	5,000
Certificate	NL0011900485	ING 5.27TL OPENB	EUR	10,4200	10,5300	10,4200			10,5300		10,5200	25,000	10,5300	25,000
Certificate	NL0011040233	ING 6.25TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6100	5,000	9,6400	5,000
Certificate	NL0011230487	ING 6.55TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3300	5,000	9,3600	5,000
Certificate	NL0011051487	ING 6.93TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9800	5,000	9,0100	5,000
Certificate	NL0011040225	ING 7.04TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8800	5,000	8,9100	5,000
Certificate	NL0011051479	ING 7.33TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6100	5,000	8,6400	5,000
Certificate	NL0011039474	ING 7.43TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5200	5,000	8,5500	5,000
Certificate	NL0011904982	ING 7.838L OPENB	EUR	7,6600	7,7700	7,6600			7,7700		7,7600	10,000	7,7700	10,000
Certificate	DE000CN6HHF6	ING 7.86TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,5900	4,500	7,6300	4,500
Certificate	NL0011906516	ING 8.26TL OPENB	EUR	7,6400	7,7500	7,6400			7,7500		7,7400	25,000	7,7500	25,000
Certificate	DE000CF3AXU4	ING 8.41TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1700	1,000	8,2100	1,000
Certificate	DE000CD624J2	ING 8.52TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,1800	4,500	7,2200	4,500
Certificate	NL0011914221	ING 8.77TL OPENB	EUR	7,1700	7,2800	7,1700			7,2800		7,2700	25,000	7,2800	25,000
Certificate	NL0011914874	ING 9.28TL OPENB	EUR	6,7000	6,8100	6,7000			6,8100		6,8000	25,000	6,8100	25,000
Certificate	NL0011914635	ING 9.54TL OPENB	EUR	6,4500	6,5600	6,4500			6,5600		6,5500	25,000	6,5600	25,000
Certificate	DE000CD62KB2	ING 9.54TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,1900	4,500	6,2300	4,500
Certificate	NL0012020358	ING 10.03TL OPENB	EUR	5,9900	6,1000	5,9900			6,1000		6,0900	25,000	6,1000	25,000
Certificate	DE000CD62JC2	ING 10.09TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	4,500	5,4000	4,500
Certificate	NL0012020606	ING 10.158L OPENB	EUR	5,3400	5,4500	5,3400			5,4500		5,4400	10,000	5,4500	10,000
Certificate	NL0012023980	ING 10.54TL OPENB	EUR	5,5200	5,6300	5,5200			5,6300		5,6200	25,000	5,6300	25,000
Certificate	DE000CD63BK0	ING 10.57TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	4,500	5,2300	4,500
Certificate	DE000CD63BD5	ING 10.59TL OPENZ	EUR	4,8800	4,8800	4,8800			4,8800		4,8600	4,500	4,9000	4,500
Certificate	NL0012021844	ING 10.678L OPENB	EUR	4,8000	4,9100	4,8000			4,9100		4,9000	10,000	4,9100	10,000
Certificate	NL0012027692	ING 11.06TL OPENB	EUR	5,0500	5,1600	5,0500			5,1600		5,1500	25,000	5,1600	25,000
Certificate	DE000CD63B97	ING 11.09TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	4,500	4,4100	4,500
Certificate	NL0012027817	ING 11.188L OPENB	EUR	4,3100	4,4200	4,3100			4,4200		4,4100	10,000	4,4200	10,000
Certificate	DE000VN62CB5	ING 11.53TL OPENV	EUR	4,8000	4,8000	4,8000			4,8000					
Certificate	NL0012030522	ING 11.56TL OPENB	EUR	4,5700	4,7300	4,5700	72583,9000	3	4,6800	15390	4,6700	25,000	4,6800	25,000
Certificate	DE000CD63JN7	ING 11.59TL OPENZ	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	4,500	3,9100	4,500
Certificate	DE000VN6Y014	ING 12.02TL OPENV	EUR	4,3100	4,3100	4,3100			4,3100					
Certificate	DE000VN6Y030	ING 12.02TL OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012036735	ING 12.06TL OPENB	EUR	4,1100	4,2200	4,1100	832,0000	1	4,2200	200	4,2100	25,000	4,2200	25,000
Certificate	DE000CD63LP8	ING 12.09TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	4,500	3,4100	4,500
Certificate	NL0012037022	ING 12.218L OPENB	EUR	3,2900	3,4000	3,2900			3,4000		3,3900	10,000	3,4000	10,000
Certificate	DE000VN6Y048	ING 12.52TL OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VN6Y022	ING 12.52TL OPENV	EUR	3,8200	3,8200	3,8200			3,8200					
Certificate	NL0012115125	ING 12.54TL OPENB	EUR	3,6600	3,7700	3,6600	37,0000	10	3,7700	10	3,7600	25,000	3,7700	25,000
Certificate	DE000CD63ZN3	ING 12.58TL OPENZ	EUR	2,8600	2,8900	2,8600	5157,0000	2	2,8900	1800	2,8700	4,500	2,9100	4,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BWU8	ING 12.62TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	4.500	3,2400	4.500
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	25.000	3,2400	25.000
Certificate	NL0012114748	ING 12.72BL OPENB	EUR	2,7700	2,8800	2,7700			2,8800		2,8700	10.000	2,8800	10.000
Certificate	NL0012120216	ING 13.06TL OPENB	EUR	3,1800	3,2900	3,1800	265,6800	1	3,2900	81	3,2800	25.000	3,2900	25.000
Certificate	DE000VN659F1	ING 13.07TL OPENV	EUR	2,7700	2,7700	2,7700			2,7700					
Certificate	DE000VN659D6	ING 13.07TL OPENV	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000CE6BW73	ING 13.08TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	4.500	2,4200	4.500
Certificate	NL0012120455	ING 13.23BL OPENB	EUR	2,2700	2,4100	2,2700	11700,0000	3	2,3800	5000	2,3700	10.000	2,3800	10.000
Certificate	NL0012259584	ING 13.55TL OPENB	EUR	2,7200	2,8300	2,7200			2,8300		2,8200	25.000	2,8300	25.000
Certificate	DE000VN659G9	ING 13.57TL OPENV	EUR	2,2600	2,2600	2,2600			2,2600				3,2500	200
Certificate	DE000VN659E4	ING 13.57TL OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000CE6CGA1	ING 13.57TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	4.500	1,9300	4.500
Certificate	LU1521260262	ING 13.58TCIOPENS	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	25.000	2,4000	25.000
Certificate	DE000CE6CJ61	ING 13.65TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	4.500	2,2400	4.500
Certificate	DE000VN66MR4	ING 13.72TL OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VN66M05	ING 13.73TL OPENV	EUR	1,7750	1,8900	1,7750	94,5000	1	1,8900	50				
Certificate	NL0012258925	ING 13.74BL OPENB	EUR	1,7400	1,8500	1,7400	10710,0000	2	1,8500	6000	1,8400	10.000	1,8500	10.000
Certificate	LU1548175816	ING 14.05TCIOPENS	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	25.000	1,6100	25.000
Certificate	LU1521267945	ING 14.07TCIOPENS	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	25.000	1,9300	25.000
Certificate	NL0012259592	ING 14.07TL OPENB	EUR	2,2400	2,3500	2,2400			2,3500		2,3400	25.000	2,3500	25.000
Certificate	DE000CE6CHU7	ING 14.07TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	4.500	1,4300	4.500
Certificate	DE000VN66MU8	ING 14.22TL OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VN66M39	ING 14.23TL OPENV	EUR	1,2500	1,2500	1,2500			1,2500					
Certificate	NL0012266019	ING 14.25BL OPENB	EUR	1,2400	1,4000	1,2200	62200,2000	31	1,3500	46720	1,3400	10.000	1,3500	10.000
Certificate	DE000CY516U2	ING 14.25TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	1.000	1,9100	1.000
Certificate	DE000CE6D7J9	ING 14.56TL OPENZ	EUR	0,8300	0,9800	0,8300	58356,0000	14	0,9100	69300	0,8900	4.500	0,9300	4.500
Certificate	NL0012268544	ING 14.57TL OPENB	EUR	1,7700	1,8900	1,7700	48190,0000	4	1,8800	26500	1,8700	25.000	1,8800	25.000
Certificate	LU1548195848	ING 14.61TCIOPENS	EUR	0,9900	1,1000	0,9900	6147,8100	3	1,0500	5998	1,0400	25.000	1,0500	25.000
Certificate	DE000VL2FT65	ING 14.61TL OPENV	EUR	0,6940	0,7140	0,6940	9164,1900	2	0,7140	12835				
Certificate	DE000VL37FK8	ING 14.62TL OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	LU1521268323	ING 14.63TCIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	25.000	1,3600	25.000
Certificate	DE000CE6EW47	ING 14.67TL OPENZ	EUR	1,1500	1,2300	1,1300	1705,0000	2	1,2300	1500	1,2100	4.500	1,2500	4.500
Certificate	NL0012494223	ING 14.75BL OPENB	EUR	0,7400	0,8600	0,7300	11016,0000	5	0,8500	13700	0,8400	10.000	0,8500	10.000
Certificate	LU1547747003	ING 14.75TCIOPENS	EUR	1,2100	1,2500	1,2100	3630,0000	1	1,2500	3000	1,2400	25.000	1,2500	25.000
Certificate	DE000CY51AG1	ING 14.75TL OPENC	EUR	0,6400	0,7000	0,6400	691,2000	1	0,7000	1080	0,6800	1.000	0,7200	1.000
Certificate	DE000CY51C46	ING 14.75TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	1.000	1,4500	1.000
Certificate	DE000CY42ON6	ING 15.05TL OPENZ	EUR	0,3400	0,4700	0,3400	33562,1300	14	0,4400	76549	0,4200	4.500	0,4600	4.500
Certificate	NL0012693634	ING 15.07TL OPENB	EUR	1,3100	1,4200	1,3100	3493,0000	5	1,4200	2600	1,4100	25.000	1,4200	25.000
Certificate	DE000VL5RY46	ING 15.14TL OPENV	EUR	0,9540	0,9540	0,9540			0,9540					
Certificate	NL0012693436	ING 15.25BL OPENB	EUR											
Certificate	DE000CY52DF5	ING 15.25TL OPENC	EUR											
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR											
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	DE000CY527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CY52BK9	ING 15.75TS OPENC	EUR											
Certificate	NL0012509715	ING 15.85TS OPENB	EUR	1,8100	1,8100	1,6900			1,6900		1,6800	25.000	1,6900	25.000
Certificate	NL0012510275	ING 15.88BS OPENB	EUR	0,7300	0,7300	0,6000	3000,0000	1	0,6100	5000	0,6000	10.000	0,6100	10.000
Certificate	LU1650857102	ING 15.96TCIOPENS	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	25.000	0,6800	25.000
Certificate	DE000CE6BYQ2	ING 16.16TS OPENZ	EUR	0,9000	0,9000	0,7700	3914,3600	13	0,8000	4617	0,7800	4.500	0,8200	4.500
Certificate	DE000CY51K61	ING 16.25TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	1.000	0,8500	1.000
Certificate	NL0012259832	ING 16.32TS OPENB	EUR	2,3200	2,3200	2,2000			2,2000		2,1900	25.000	2,2000	25.000
Certificate	NL0012099634	ING 16.38BS OPENB	EUR	1,2300	1,2300	1,1100			1,1100		1,1000	10.000	1,1100	10.000
Certificate	NL0011241229	ING 16.45TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	5.000	2,4000	5.000
Certificate	NL0012259840	ING 16.81TS OPENB	EUR	2,8500	2,8500	2,7300			2,7300		2,7200	25.000	2,7300	25.000
Certificate	LU1650916635	ING 16.84TCIOPENS	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	25.000	1,5900	25.000
Certificate	NL0012103725	ING 16.86BS OPENB	EUR	1,7100	1,7100	1,5900			1,5900		1,5800	10.000	1,5900	10.000
Certificate	NL0011051388	ING 16.93TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	5.000	2,9200	5.000
Certificate	DE000VN66VR5	ING 17.04TS OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000VN66UJ4	ING 17.07TS OPENV	EUR	2,2300	2,2300	2,2300			2,2300					
Certificate	LU1547763893	ING 17.15TCIOPENS	EUR											
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	DE000CE6CSD0	ING 17.65TS OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	4.500	2,3100	4.500
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	NL0012117287	ING 17.83BS OPENB	EUR	2,6800	2,6800	2,5700			2,5700		2,5600	10.000	2,5700	10.000
Certificate	DE000CE6E580	ING 17.92TS OPENZ	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	4.500	3,1400	4.500
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	2,3800	2,3800	2,3800			2,3800					
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	2,8900	2,8900	2,8900			2,8900					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	3,8000	3,8000	3,8000			3,8000					
Certificate	NL0012277214	ING 18.24TS OPENB	EUR	4,3800	4,3800	4,2600			4,2600		4,2500	25.000	4,2600	25.000
Certificate	NL0012271027	ING 18.32BS OPENB	EUR	3,1800	3,1800	3,0600			3,0600		3,0500	10.000	3,0600	10.000
Certificate	LU1547764784	ING 18.71TCIOPENS	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	25.000	2,4800	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012497218	ING 18.82BS OPENB	EUR	3,6700	3,6700	3,5500			3,5500		3,5400	10.000	3,5500	10.000
Certificate	NL0011051370	ING 18.97TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	5.000	5,1300	5.000
Certificate	NL0012264956	ING 19.71BS OPENB	EUR	4,5600	4,5600	4,4400			4,4400		4,4300	10.000	4,4400	10.000
Certificate	NL0012696488	ING 20.21BS OPENB	EUR	5,0600	5,0600	4,9500			4,9500		4,9400	10.000	4,9500	10.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 6.256BL OPENB	EUR	9,2300	9,3400	9,2300			9,3400		9,3300	10.000	9,3400	10.000
Certificate	DE000CN6J8L8	ING 6.689TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7600	4.500	8,8000	4.500
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,2000	1.000	9,2400	1.000
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,9400	1.000	8,9800	1.000
Certificate	DE000CD61KM1	ING 8.269TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,1800	4.500	7,2200	4.500
Certificate	DE000CF3AXV2	ING 8.666TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300		7,9100	1.000	7,9500	1.000
Certificate	DE000CD62222	ING 8.681TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,7700	4.500	6,8100	4.500
Certificate	DE000CD62858	ING 9.087TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3600	4.500	6,4000	4.500
Certificate	DE000CD62H01	ING 9.589TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8600	4.500	5,9000	4.500
Certificate	NL0011914775	ING 9.635BL OPENB	EUR	5,8500	5,9600	5,8500			5,9600		5,9500	10.000	5,9600	10.000
Certificate	NL0009175124	INTEL 11.9TL OPENB	EUR	28,3000	28,3000	28,3000			28,3000		28,3000	10.000		
Certificate	NL0009557792	INTEL 13.5TL OPENB	EUR	27,0600	27,0600	27,0600			27,0600		27,0600	10.000		
Certificate	NL0009626548	INTEL 15.3TL OPENB	EUR	25,7000	25,7000	25,7000			25,7000		25,7000	10.000		
Certificate	NL0011411269	INTEL 16.9TL OPENH	EUR	24,5700	24,5700	24,5700			24,5700		24,5700	5.000		
Certificate	NL0010379327	INTEL 19.5TL OPENB	EUR	22,5500	22,5500	22,5500			22,5500		22,5500	10.000		
Certificate	NL0010610119	INTEL 21.9TL OPENB	EUR	20,7200	20,7200	20,7200			20,7200		20,7200	10.000		
Certificate	NL0011813019	INTEL29.86TL OPENB	EUR	14,6800	14,6800	14,6800			14,6800		14,6800	10.000		
Certificate	NL0011902838	INTEL32.12BL OPENB	EUR	10,7400	10,7400	10,7400			10,7400		10,7400	10.000		
Certificate	DE000CE6E978	INTER 11.7TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	450	0,8900	450
Certificate	DE000CV4YVW7	INTER 17.6TS OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	450	0,7700	450
Certificate	DE000CE6E4D8	INTER 9.03TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	450	1,3900	450
Certificate	DE000CE6E2E0	INTER10.11TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	450	1,1900	450
Certificate	DE000CE6BT86	INTER11.18TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9600	450	0,9900	450
Certificate	DE000CD64DV1	INTER12.25TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7600	450	0,7900	450
Certificate	DE000CE6FQG0	INTER13.33TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	450	0,5900	450
Certificate	DE000CV4YRB4	INTER14.39TL OPENZ	EUR	0,3800	0,3800	0,3750	1140,0000	1	0,3750	3000	0,3600	450	0,3900	450
Certificate	DE000CD64DW9	INTER19.48TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	450	1,1800	450
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	NL0012053862	INVEB330.2TL OPENH	EUR											
Certificate	NL0012057582	INVEB339.5TL OPENH	EUR											
Certificate	NL0012208839	INVEB355.3TL OPENH	EUR											
Certificate	NL0012210116	INVEB364.8TL OPENH	EUR											
Certificate	NL0012517718	INVEB370.2TL OPENH	EUR											
Certificate	NL0012518427	INVEB374.7TL OPENH	EUR											
Certificate	NL0012550925	INVEB389.4TS OPENH	EUR											
Certificate	NL0012544688	INVEB400.5TS OPENH	EUR											
Certificate	NL0012057566	INVEB439.5TS OPENH	EUR											
Certificate	NL0012202964	INVEB457.2TS OPENH	EUR											
Certificate	NL0012549513	INVEB479.2TS OPENH	EUR											
Certificate	NL0011813787	INXN 28.3TL OPENB	EUR	26,5350	26,5350	26,5350			26,5350		26,5100	2.000	26,5600	2.000
Certificate	DE000CN6JYH3	IP 34.16TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,2000	50.000		
Certificate	DE000CE6CB77	ISPMI1.901TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	45.000	0,8600	45.000
Certificate	DE000CE6CC50	ISPMI2.201TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	45.000	0,5600	45.000
Certificate	DE000CE6CPL9	ISPMI2.445TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	45.000	0,3200	45.000
Certificate	DE000CE6DR29	ISPMI2.695TL OPENZ	EUR	0,0650	0,0650	0,0650			0,0650		0,0600	45.000	0,0700	45.000
Certificate	DE000CN6L840	JOHNS110.2TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5300	100.000		
Certificate	DE000CR9PZL9	JOHNS78.73TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1500	100.000		
Certificate	DE000CR6XPQ9	JOHNS81.21TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1500	100.000		
Certificate	DE000CR9S019	JOHNS87.93TL OPENZ	EUR	4,3800	4,3800	4,3800			4,3800		4,3800	100.000		
Certificate	DE000CN6JPL3	JPMC044.45TL OPENZ	EUR	53,1100	53,1100	53,1100			53,1100		53,1100	10.000		
Certificate	DE000CN6JUM1	JPMC056.25TL OPENZ	EUR	43,3000	43,3000	43,3000			43,3000		43,3000	10.000		
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	143,4800	143,4800	143,4800			143,4800		142,4500	500	144,5000	500
Certificate	NL0012694020	K S 19TL OPENB	EUR	3,8300	4,1100	3,8300			4,1100		4,0600	5.000	4,1600	5.000
Certificate	NL0012510440	K S 21TS 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	NL0011647912	K S 12.7TL OPENB	EUR	9,5100	9,7900	9,5100			9,7900		9,7400	5,000	9,8400	5,000
Certificate	NL0011534367	K S 15.4TL OPENB	EUR	7,0500	7,3300	7,0500			7,3300		7,2800	5,000	7,3800	5,000
Certificate	NL0012024756	K S 17.1TL OPENB	EUR	5,5100	5,7900	5,5100			5,7900		5,7400	5,000	5,8400	5,000
Certificate	NL0011437629	K S 25.3TS OPENB	EUR	7,2000	7,2000	6,8800			6,8800		6,8300	5,000	6,9300	5,000
Certificate	DE000CN6JP34	K S 13.88TL OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4600	1,500	7,5400	1,500
Certificate	DE000CN6HT40	K S 15.38TL OPENZ	EUR	5,9900	5,9900	5,9900	179,7000	1	5,9900	30	5,9500	1,500	6,0300	1,500
Certificate	DE000CD639M4	K S 16.87TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100		4,4700	1,500	4,5500	1,500
Certificate	DE000CD63W35	K S 18.86TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	1,500	2,5100	1,500
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	125,0100	125,0100	125,0100			125,0100		123,4800	37	126,5300	37
Certificate	DE000CE6BQL9	KBC SHROOPENZ	EUR	8,9200	8,9200	8,9200			8,9200		8,8100	450	9,0200	450
Certificate	DE000CX00120	KBC 35TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,8700	2,500	4,0100	2,500
Certificate	DE000CX003C0	KBC 35TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000		3,9600	2,500	4,2400	2,500
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9000	2,500	3,0400	2,500
Certificate	DE000CX59A66	KBC 45TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,0300	2,500	3,3100	2,500
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,5500	2,500	2,8300	2,500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4000	2,500	2,5400	2,500
Certificate	NL0012030548	KBC 52TL OPENB	EUR	22,6700	22,9900	22,6700			22,9900		22,9500	5,000	23,0300	5,000
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8000	2,500	1,9400	2,500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		1,9900	2,500	2,2700	2,500
Certificate	DE000CV42480	KBC 58TL 0318Z	EUR	1,3650	1,3650	1,3650			1,3650		1,3500	3,000	1,3800	3,000
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,1800	2,500	1,3200	2,500
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,3900	2,500	1,6700	2,500
Certificate	DE000CY50E25	KBC 65TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,6900	2,500	0,8300	2,500
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		0,9200	2,500	1,2000	2,500
Certificate	NL0012311815	KBC 74TS OPENH	EUR	1,6400	1,6400	1,5900	272,2400	1	1,5900	166	1,5800	10,000	1,6000	10,000
Certificate	NL0012262612	KBC 75TS OPENB	EUR	10,0400	10,0400	9,6800			9,6800		9,6400	5,000	9,7200	5,000
Certificate	DE000CY50PA4	KBC 75TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,4900	2,500	0,7700	2,500
Certificate	DE000CY50NW3	KBC 75TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2100	2,500	0,3500	2,500
Certificate	DE000CV42498	KBC 80TS 0318Z	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	3,000	0,9400	3,000
Certificate	NL0012496160	KBC 80TS OPENB	EUR	15,4100	15,4100	15,0500			15,0500		15,0100	5,000	15,0900	5,000
Certificate	DE000CY16FW0	KBC 80TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,7800	2,500	1,0600	2,500
Certificate	DE000CY16F13	KBC 80TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,4800	2,500	0,6200	2,500
Certificate	DE000CY51GY1	KBC 80TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,0400	2,500	1,3200	2,500
Certificate	DE000CY51FR7	KBC 80TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7400	2,500	0,8800	2,500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,0900	2,500	2,3700	2,500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,6700	2,500	1,8100	2,500
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	70,6000	70,6000	70,6000			70,6000		70,5600	5,000	70,6400	4,549
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	66,1600	66,1600	66,1600			66,1600		66,1200	5,000	66,2000	4,400
Certificate	NL0010280178	KBC 17.6TL OPENB	EUR	55,0200	55,0200	55,0200			55,0200		54,9800	5,000	55,0600	4,933
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR	52,0100	52,0100	52,0100			52,0100		51,9700	5,000	52,0500	4,920
Certificate	NL0010445375	KBC 24.8TL OPENB	EUR	48,3800	48,3800	48,3800			48,3800		48,3400	5,000	48,4200	5,000
Certificate	NL0011042296	KBC 25.9TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	10,000	4,9200	10,000
Certificate	NL0010517561	KBC 29.3TL OPENB	EUR	44,1400	44,1400	44,1400			44,1400		44,1000	5,000	44,1800	5,000
Certificate	NL0010903969	KBC 31.5TL OPENB	EUR	41,8100	42,1300	41,8100			42,1300		42,0900	5,000	42,1700	5,000
Certificate	NL0011891346	KBC 32.9TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	10,000	4,3100	10,000
Certificate	NL0010903977	KBC 34.1TL OPENB	EUR	39,3800	39,7000	39,3800			39,7000		39,6600	5,000	39,7400	5,000
Certificate	NL0010903985	KBC 36.8TL OPENB	EUR	36,9000	37,2200	36,9000			37,2200		37,1800	5,000	37,2600	5,000
Certificate	NL0011928981	KBC 41.1TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	10,000	3,5900	10,000
Certificate	NL0011933957	KBC 41.7TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	10,000	3,5400	10,000
Certificate	NL0011914882	KBC 41.8TL OPENB	EUR	32,1700	32,4900	32,1700			32,4900		32,4500	5,000	32,5300	5,000
Certificate	NL0011934724	KBC 43.8TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	10,000	3,3700	10,000
Certificate	DE000CD62JD0	KBC 43.9TL OPENZ	EUR	27,6300	27,6300	27,6300			27,6300		27,5100	300	27,7500	300
Certificate	NL0011935606	KBC 44.3TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	10,000	3,3200	10,000
Certificate	NL0011970538	KBC 45.3TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	10,000	3,2300	10,000
Certificate	NL0011970520	KBC 46.3TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	10,000	3,1400	10,000
Certificate	NL0012021166	KBC 46.9TL OPENB	EUR	27,4300	27,7500	27,4300			27,7500		27,7100	5,000	27,7900	5,000
Certificate	NL0011978952	KBC 47.3TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	10,000	3,0600	10,000
Certificate	NL0011978945	KBC 48.3TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	10,000	2,9700	10,000
Certificate	NL0011990361	KBC 49.3TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	10,000	2,8800	10,000
Certificate	NL0012026819	KBC 49.5TL OPENB	EUR	25,0100	25,3300	25,0100			25,3300		25,2900	5,000	25,3700	5,000
Certificate	NL0011990924	KBC 50.4TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	10,000	2,7900	10,000
Certificate	NL0011996996	KBC 52.5TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	10,000	2,6100	10,000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.4TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	10,000	2,4400	10,000
Certificate	NL0012115133	KBC 54.6TL OPENB	EUR	20,2800	20,6000	20,2800			20,6000		20,5600	5,000	20,6400	5,000
Certificate	NL0012365381	KBC 55.5TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	10,000	2,3400	10,000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.5TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	10,000	2,2600	10,000
Certificate	NL0012116750	KBC 57.1TL OPENB	EUR	17,9500	18,2700	17,9500			18,2700		18,2300	5,000	18,3100	5,000
Certificate	NL0012214530	KBC 57.5TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	10,000	2,1700	10,000
Certificate	NL0012214522	KBC 58.5TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	10,000	2,0900	10,000
Certificate	NL0012214514	KBC 59.5TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10,000	2,0000	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012260095	KBC 59.6TL OPENB	EUR	15,6100	15,9300	15,6100			15,9300		15,8900	5,000	15,9700	5,000
Certificate	NL0012214506	KBC 60.5TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	10,000	1,9100	10,000
Certificate	NL0012214498	KBC 61.5TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	10,000	1,8200	10,000
Certificate	NL0012262273	KBC 62.1TL OPENB	EUR	13,2800	13,6000	13,2800			13,6000		13,5600	5,000	13,6400	5,000
Certificate	NL0012240550	KBC 62.5TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	10,000	1,7400	10,000
Certificate	NL0012331797	KBC 63.5TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	10,000	1,6500	10,000
Certificate	NL0012277131	KBC 64.6TL OPENB	EUR	10,9900	11,3100	10,9900			11,3100		11,2700	5,000	11,3500	5,000
Certificate	NL0012365373	KBC 64.6TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	10,000	1,5500	10,000
Certificate	DE000CE6DR37	KBC 64.8TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6600	3,000	0,6900	3,000
Certificate	NL0012365365	KBC 65.6TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	10,000	1,4700	10,000
Certificate	NL0012371108	KBC 66.5TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	10,000	1,3800	10,000
Certificate	NL0012693642	KBC 67.1TL OPENB	EUR	8,6900	9,0100	8,6900			9,0100		8,9700	5,000	9,0500	5,000
Certificate	NL0012547152	KBC 68.5TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	10,000	1,2100	10,000
Certificate	NL0012547533	KBC 70.4TL OPENH	EUR											
Certificate	NL0012541353	KBC 74.1TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	10,000	1,6200	10,000
Certificate	NL0012545644	KBC 74.2TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	10,000	1,6300	10,000
Certificate	DE000CE6CKK2	KBC 74.4TS OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	3,000	0,3600	3,000
Certificate	NL0011737168	KBC 77.6TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	10,000	2,0300	10,000
Certificate	NL0011994009	KBC 84.4TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	10,000	2,8200	10,000
Certificate	NL0012313001	KBC 93.7TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	10,000	3,9200	10,000
Certificate	NL0012312995	KBC 99.6TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	10,000	4,6200	10,000
Certificate	NL0012312987	KBC 105.5TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	10,000	5,3100	10,000
Certificate	NL0012520449	KBC 112.4TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	10,000	6,1200	10,000
Certificate	DE000CK6UX27	KBC 14.83TL OPENZ	EUR	56,9800	56,9800	56,9800			56,9800		56,8600	300	57,1000	300
Certificate	DE000CZ79T69	KBC 29.02TL OPENZ	EUR	42,5000	42,5000	42,5000			42,5000		42,3800	300	42,6200	300
Certificate	DE000CNGIH26	KBC 34.63TL OPENZ	EUR	36,9000	36,9000	36,9000			36,9000		36,7800	300	37,0200	300
Certificate	DE000CZ7DPG0	KBC 37.37TL OPENZ	EUR	34,1600	34,1600	34,1600			34,1600		34,0400	300	34,2800	300
Certificate	DE000CD625C4	KBC 39.41TL OPENZ	EUR	32,1200	32,1200	32,1200			32,1200		32,0000	300	32,2400	300
Certificate	DE000CD629C6	KBC 40.49TL OPENZ	EUR	32,1500	32,1500	32,1500			32,1500		32,0300	300	32,2700	300
Certificate	DE000CD62866	KBC 41.42TL OPENZ	EUR	30,1000	30,1000	30,1000			30,1000		29,9800	300	30,2200	300
Certificate	NL0011909072	KBC 42.168L OPENB	EUR	29,5400	29,8600	29,5400			29,8600		29,8200	5,000	29,9000	5,000
Certificate	DE000CD62ML7	KBC 44.58TL OPENZ	EUR	28,1800	28,1800	28,1800			28,1800		28,0600	300	28,3000	300
Certificate	NL0011916838	KBC 44.758L OPENB	EUR	26,9500	27,2700	26,9500			27,2700		27,2300	5,000	27,3100	5,000
Certificate	DE000CD62ME2	KBC 46.89TL OPENZ	EUR	24,6300	24,6300	24,6300			24,6300		24,5100	300	24,7500	300
Certificate	NL0011916846	KBC 47.348L OPENB	EUR	24,3600	24,6800	24,3600			24,6800		24,6400	5,000	24,7200	5,000
Certificate	DE000CD637Y3	KBC 48.67TL OPENZ	EUR	24,2000	24,2000	24,2000			24,2000		24,0800	300	24,3200	300
Certificate	DE000CD63AN6	KBC 49.88TL OPENZ	EUR	21,6500	21,6500	21,6500			21,6500		21,5300	300	21,7700	300
Certificate	NL0012024095	KBC 49.928L OPENB	EUR	21,7800	22,1000	21,7800			22,1000		22,0600	5,000	22,1400	5,000
Certificate	NL0012029680	KBC 52.498L OPENB	EUR	19,2100	19,5300	19,2100			19,5300		19,4900	5,000	19,5700	5,000
Certificate	DE000CD63Y66	KBC 52.76TL OPENZ	EUR	20,2300	20,2300	20,2300			20,2300		20,1100	300	20,3500	300
Certificate	DE000CD63PQ7	KBC 52.86TL OPENZ	EUR	18,6600	18,6600	18,6600			18,6600		18,5400	300	18,7800	300
Certificate	NL0012037030	KBC 55.068L OPENB	EUR	16,6400	16,9600	16,6400			16,9600		16,9200	5,000	17,0000	5,000
Certificate	DE000CE6BTQ2	KBC 55.85TL OPENZ	EUR	1,5700	1,5700	1,5650	785,0000	1	1,5650	500	1,5500	3,000	1,5800	3,000
Certificate	NL0012116008	KBC 57.618L OPENB	EUR	14,0900	14,4100	14,0900			14,4100		14,3700	5,000	14,4500	5,000
Certificate	DE000CE6CGD5	KBC 58.82TL OPENZ	EUR	1,2500	1,2650	1,2500	4687,5000	2	1,2650	3750	1,2500	3,000	1,2800	3,000
Certificate	NL0012258933	KBC 60.158L OPENB	EUR	11,5500	11,8700	11,5500			11,8700		11,8300	5,000	11,9100	5,000
Certificate	DE000CE6CN73	KBC 60.97TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2100	3,000	1,2400	3,000
Certificate	DE000CE6CHV5	KBC 61.81TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	3,000	0,9800	3,000
Certificate	NL0012266043	KBC 62.698L OPENB	EUR	9,0100	9,3300	9,0100			9,3300		9,2900	5,000	9,3700	5,000
Certificate	NL0012275788	KBC 65.228L OPENB	EUR	6,4800	6,8000	6,4800			6,8000		6,7600	5,000	6,8400	5,000
Certificate	NL0012693444	KBC 67.718L OPENB	EUR	3,9900	4,3900	3,9900	658,5000	1	4,3100	150	4,2700	5,000	4,3500	5,000
Certificate	DE000CV4Z0P1	KBC 68.78TL OPENZ	EUR	0,3000	0,3000	0,2750	11940,0000	2	0,2750	39800	0,2600	3,000	0,2900	3,000
Certificate	NL0012693931	KBC 70.218L OPENB	EUR	1,4900	1,8100	1,4900			1,8100		1,7700	5,000	1,8500	5,000
Certificate	NL0012117303	KBC 72.968S OPENB	EUR	2,5800	2,5800	2,2200			2,2200		2,1800	5,000	2,2600	5,000
Certificate	NL0012261960	KBC 77.858S OPENB	EUR	7,4700	7,4700	7,1100			7,1100		7,0700	5,000	7,1500	5,000
Certificate	DE000CE6E5Z8	KBC 82.36TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	3,000	1,1500	3,000
Certificate	NL0012488175	KBC 82.798S OPENB	EUR	12,4100	12,4100	12,0500			12,0500		12,0100	5,000	12,0900	5,000
Certificate	DE000CD62Z82	KBCA 24.9TL OPENZ	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	375	2,9000	375
Certificate	DE000CV4Z5G9	KBCA 61.4TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	375	1,1900	375
Certificate	DE000CD62Z90	KBCA 27.38TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	375	2,6600	375
Certificate	DE000CD62ZA2	KBCA 29.87TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	375	2,4200	375
Certificate	DE000CD63Z57	KBCA 34.52TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	375	1,9700	375
Certificate	DE000CD64C53	KBCA 37.62TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	375	1,6800	375
Certificate	DE000CE6CKW7	KBCA 40.73TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	375	1,3800	375
Certificate	DE000CE6E3H1	KBCA 43.84TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	375	1,0800	375
Certificate	DE000CE6EXY2	KBCA 47.46TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	2,375	0,7300	375
Certificate	DE000CV4Z5F1	KBCA 51.62TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	375	0,3300	375
Certificate	DE000CE6EXZ9	KBCA 55.64TS OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	375	0,5900	375
Certificate	DE000VL51Z58	KC1 LEVOPENV	EUR	6,9400	6,9400	6,9400			6,9400		6,8300	11,000	7,0500	11,000
Certificate	NL0012026207	KER 189.7TL OPENB	EUR	20,9200	21,1700	20,9200			21,1700		21,1600	4,000	21,1800	4,000
Certificate	NL0012039507	KER 199.7TL OPENB	EUR	19,9900	20,2400	19,9900			20,2400		20,2300	4,000	20,2500	4,000
Certificate	NL0012261069	KER 259.7TL OPENB	EUR	14,4000	14,6500	14,4000	173,7600	1	14,6500		14,6400	4,000	14,6600	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	NL0012261077	KER 269.8TL OPENB	EUR	13,4600	13,7100	13,4600			13,7100		13,7000	4,000	13,7200	4,000
Certificate	NL0012265763	KER 279.8TL OPENB	EUR	12,5300	12,7800	12,5300			12,7800		12,7700	4,000	12,7900	4,000
Certificate	NL0012272058	KER 289.5TL OPENB	EUR	11,6300	11,8800	11,6300			11,8800		11,8700	4,000	11,8900	4,000
Certificate	DE000CV4YXJ5	KER 300.6TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7600	6,000	1,8100	6,000
Certificate	NL0012493597	KER 309.2TL OPENB	EUR	9,7900	10,0400	9,7900			10,0400		10,0300	4,000	10,0500	4,000
Certificate	NL0012496020	KER 319.1TL OPENB	EUR	8,8700	9,1200	8,8700			9,1200		9,1100	4,000	9,1300	4,000
Certificate	NL0012500219	KER 328.9TL OPENB	EUR	7,9600	8,2100	7,9600			8,2100		8,2000	4,000	8,2200	4,000
Certificate	NL0012500508	KER 338.9TL OPENB	EUR	7,0300	7,2800	7,0300			7,2800		7,2700	4,000	7,2900	4,000
Certificate	DE000CV4Y204	KER 342.6TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9200	6,000	0,9700	6,000
Certificate	NL0012502991	KER 348.8TL OPENB	EUR	6,1100	6,3600	6,1100			6,3600		6,3500	4,000	6,3700	4,000
Certificate	NL0012503007	KER 358.8TL OPENB	EUR	5,1700	5,4200	5,1700			5,4200		5,4100	4,000	5,4300	4,000
Certificate	NL0012694178	KER 368.4TL OPENB	EUR	4,2800	4,5300	4,2800			4,5300		4,5200	4,000	4,5400	4,000
Certificate	NL0012509723	KER 408.6TS OPENB	EUR	5,5700	5,7700	5,5700			5,7700		5,2900	4,000	5,3100	4,000
Certificate	NL0012508576	KER 423.4TS OPENB	EUR	7,1700	7,1700	6,9000			6,9000		6,8900	4,000	6,9100	4,000
Certificate	DE000CD64FX2	KGf 2.315TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2300	4,500	1,2800	4,500
Certificate	DE000CR1J734	KGf 2.819TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	4,500	0,7100	4,500
Certificate	DE000CE6D3A7	KIN 42TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	112	1,7600	112
Certificate	DE000CE6EX20	KIN 50.1TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	112	1,0100	112
Certificate	DE000CE6D6E2	KIN 33.89TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	112	2,5100	112
Certificate	DE000CE6D4V1	KIN 37.68TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	112	2,1600	112
Certificate	DE000CE6DYC8	KIN 45.79TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	112	1,4100	112
Certificate	DE000CE6FOA1	KIN 54.44TL OPENZ	EUR	0,5700	0,6100	0,5700	17676,4000	40	0,5700	29444	0,6000	3,306		
Certificate	NL0011092424	KLPIR 41TS OPENB	EUR	8,0700	8,0700	7,9500			7,9500		7,9000	500	8,0000	500
Certificate	NL0012031355	KLPIR 26.8TL OPENB	EUR	11,4000	11,4900	11,4000			11,4900		11,4400	500	11,5400	500
Certificate	NL0011818661	KLPIR 29.4TL OPENB	EUR	9,0400	9,1300	9,0400			9,1300		9,0800	500	9,1800	500
Certificate	NL0011247549	KLPIR 31.9TL OPENB	EUR	6,6800	6,7700	6,6800			6,7700		6,7200	500	6,8200	500
Certificate	DE000CE6E8X7	KLPIR25.62TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4400	750	5,5300	750
Certificate	DE000CN6H8K2	KLPIR29.13TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,6900	750	3,7800	750
Certificate	DE000CE6BJD1	KLPIR30.92TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,7900	750	2,8800	750
Certificate	DE000CR6K1V5	KLPIR32.21TL OPENZ	EUR	2,0500	2,1900	1,9800	830579,0000	87	2,1750	405400	2,1300	750	2,2200	750
Certificate	XS1408340252	KPN STN0519B	EUR	98,8000	98,8000	98,1800	6916,0000	1	98,1800	7000	97,8000	4,000	98,5500	20,000
Certificate	DE000CY50A72	KPN 2TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	2,000	1,2400	2,000
Certificate	DE000CY52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CY52BP8	KPN 3TL OPENC	EUR											
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	2,7600	2,7600	2,7600			2,7600		2,7600	20,000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	20,000	2,2700	20,000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	20,000	2,1500	20,000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	20,000	1,8000	20,000
Certificate	NL0011044599	KPN 1.6TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	20,000	1,5400	20,000
Certificate	DE000CE6FGA4	KPN 2.4TL 0318Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	9,000	0,5000	9,000
Certificate	DE000CC8A9V5	KPN 2.4TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5400	2,000	0,6200	2,000
Certificate	DE000CY500R2	KPN 2.5TL OPENC	EUR	0,4200	0,4300	0,4200	168,0000	1	0,4300	400	0,3900	2,000	0,4600	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	DE000CE6FG95	KPN 2.7TL 0318Z	EUR	0,2000	0,2025	0,1900	695,0000	2	0,2025	3500	0,1950	500	0,2100	9,000
Certificate	NL0012236236	KPN 3.18ON1218Z	EUR	2,9910	2,9910	2,9910			2,9910		2,9810	9,000	3,0010	9,000
Certificate	NL0012648414	KPN 3.38OC1218Z	EUR	3,0220	3,0220	3,0220			3,0220		3,0120	12,000	3,0320	12,000
Certificate	NL0012648422	KPN 3.48OC0619Z	EUR	2,9880	2,9880	2,9880			2,9880		2,9780	10,500	2,9980	10,500
Certificate	NL0012236285	KPN 3.48OC1218Z	EUR	3,0630	3,0630	3,0630			3,0630		3,0530	10,500	3,0730	10,500
Certificate	DE000CE6FG82	KPN 3.5TS 0318Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	9,000	0,6500	9,000
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	1,9500	1,9500	1,9500			1,9500		1,9400	20,000	1,9500	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	1,6300	1,6300	1,6000			1,6000		1,5900	50,000	1,6000	50,000
Certificate	NL001044607	KPN 1.41TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	20,000	1,7300	20,000
Certificate	NL0010893657	KPN 1.69TL OPENB	EUR	1,3300	1,3300	1,2800	1600,0000	1	1,3000	1250	1,2900	50,000	1,3000	50,000
Certificate	NL001044581	KPN 1.79TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20,000	1,3500	20,000
Certificate	NL001044573	KPN 1.89TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	20,000	1,2500	20,000
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	1,1000	1,1000	1,0500	771,5000	2	1,0700	730	1,0600	50,000	1,0700	50,000
Certificate	NL001044565	KPN 1.98TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	20,000	1,1500	20,000
Certificate	NL001044557	KPN 2.07TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	20,000	1,0600	20,000
Certificate	DE000CR4H359	KPN 2.11TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	9,000	0,7900	9,000
Certificate	DE000CR6XD16	KPN 2.21TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	9,000	0,7600	9,000
Certificate	NL0010931887	KPN 2.23TL OPENB	EUR	0,8400	0,8400	0,7900	2454,0000	2	0,8100	3100	0,8000	55,000	0,8100	50,000
Certificate	NL0011231022	KPN 2.27TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	20,000	0,8600	20,000
Certificate	NL0011231014	KPN 2.36TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	20,000	0,7600	20,000
Certificate	DE000CR6XPG0	KPN 2.36TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	9,000	0,6100	9,000
Certificate	NL0011212775	KPN 2.49TL OPENB	EUR	0,6000	0,6000	0,5500	25304,0000	6	0,5700	44600	0,5600	20,000	0,5700	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012195481	KPN 2.55TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	20.000	0,5300	20.000
Certificate	LU1573600944	KPN 2.577C10PENS	EUR	0,3500	0,3600	0,3500	140.0000	1	0,3600	400	0,3500	25.000	0,3600	25.000
Certificate	NL0012333793	KPN 2.68TL OPENH	EUR	0,3800	0,4000	0,3800	760.0000	1	0,4000	2000	0,3900	20.000	0,4000	22.000
Certificate	NL0012264279	KPN 2.72TL OPENB	EUR	0,3800	0,3800	0,3300	75280.0000	12	0,3400	227000	0,3300	20.000	0,3400	20.000
Certificate	LU1650853614	KPN 2.757C10PENS	EUR	0,1900	0,1900	0,1700	2700.0000	3	0,1700	15000	0,1600	25.000	0,1700	25.000
Certificate	DE000CY502X6	KPN 2.75TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5200	2.000	0,5900	2.000
Certificate	DE000CY16XE1	KPN 2.75TL OPENC	EUR	0,1900	0,1900	0,1700	1710.0000	1	0,1700	9000	0,1300	2.000	0,2000	2.000
Certificate	NL0012520779	KPN 2.77TL OPENH	EUR	0,3100	0,3200	0,3100	1550.0000	1	0,3200	5000	0,3100	20.000	0,3200	20.000
Certificate	NL0012525919	KPN 2.86TL OPENH	EUR								0,2100	50.000	0,2200	50.000
Certificate	LU1612064078	KPN 3.02TPIOPENS	EUR											
Certificate	NL0012269609	KPN 3.12BOC0618B	EUR	2,9900	2,9900	2,9700	11880.0000	1	2,9700	4000	2,9600	15.000	2,9700	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	3,0200	3,0200	2,9900	12000.0000	1	2,9900	4000	2,9800	20.000	2,9900	15.000
Certificate	NL0012369805	KPN 3.32TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20.000	0,7300	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	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 3.58TS OPENB	EUR	0,9700	1,0100	0,9700			1,0100		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 1.733TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	9.000	1,1600	9.000
Certificate	DE000CZ7E039	KPN 1.814TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	9.000	1,0800	9.000
Certificate	DE000C3ZF0	KPN 1.857TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	2.000	1,2300	2.000
Certificate	DE000CR4GYN8	KPN 1.913TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	9.000	0,9800	9.000
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 1.973BL OPENB	EUR	1,0000	1,0000	0,9600			0,9600		0,9500	10.000	0,9600	10.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	2.000	0,9300	2.000
Certificate	NL0011443270	KPN 2.128BL OPENB	EUR	0,8200	0,8200	0,7900			0,7900		0,7800	10.000	0,7900	10.000
Certificate	DE000CR6X353	KPN 2.208TL OPENZ	EUR	0,6700	0,6800	0,6700	43,5500	1	0,6800	65	0,6700	9.000	0,6900	9.000
Certificate	NL0011443288	KPN 2.286BL OPENB	EUR	0,6600	0,6600	0,6200	4400.0000	2	0,6300	7000	0,6200	10.000	0,6300	10.000
Certificate	DE000CR6X717	KPN 2.306TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	9.000	0,5900	9.000
Certificate	DE000CR6XLV8	KPN 2.405TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	9.000	0,4900	9.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4400	2.000	0,5100	2.000
Certificate	NL0011443296	KPN 2.445BL OPENB	EUR	0,5000	0,5000	0,4600	21240.0000	9	0,4700	46000	0,4600	10.000	0,4700	10.000
Certificate	DE000CW3AEW9	KPN 2.445TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4800	2.000	0,5600	2.000
Certificate	DE000CE6BHK0	KPN 2.505TL OPENZ	EUR	0,3700	0,3800	0,3700	370.0000	1	0,3800	1000	0,3700	9.000	0,3900	9.000
Certificate	NL0012115497	KPN 2.598BL OPENB	EUR	0,3500	0,3500	0,3100	9350.0000	8	0,3200	28500	0,3100	10.000	0,3200	10.000
Certificate	DE000CE6BW81	KPN 2.599TL OPENZ	EUR	0,3000	0,3000	0,2800	24867.0000	8	0,2900	86300	0,2800	9.000	0,3000	9.000
Certificate	NL0012264964	KPN 2.751BL OPENB	EUR	0,2100	0,2100	0,1600	16094.0800	24	0,1800	92074	0,1700	10.000	0,1800	10.000
Certificate	DE000CE6CSE8	KPN 2.751TL OPENZ	EUR	0,1500	0,1500	0,1200	5669.7700	16	0,1250	42824	0,1200	10.000	0,1300	931
Certificate	NL0012693766	KPN 3.089TS OPENB	EUR	0,4400	0,4700	0,4400	1380.0000	1	0,4700	3000	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 3.218BS OPENB	EUR	0,3600	0,3900	0,3600			0,3900		0,3800	10.000	0,3900	10.000
Certificate	DE000CR9PEN0	KPN 3.279TS OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	9.000	0,4200	9.000
Certificate	NL0012692388	KPN 3.337TS OPENB	EUR	0,7100	0,7400	0,7100			0,7400		0,7300	20.000	0,7400	20.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4300	2.000	0,5100	2.000
Certificate	NL0011445408	KPN 3.495BS OPENB	EUR	0,6500	0,6800	0,6500			0,6800		0,6700	10.000	0,6800	10.000
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	2.000	0,7000	2.000
Certificate	DE000CN6KQ63	KPN 3.626TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	9.000	0,7700	9.000
Certificate	NL0012269484	KPN 3.788BS OPENB	EUR	0,9500	0,9800	0,9500			0,9800		0,9700	10.000	0,9800	10.000
Certificate	NL0012693188	KVW 22TL OPENB	EUR	3,0600	3,1300	3,0600			3,1300		3,1000	1.000	3,1500	1.000
Certificate	DE000CE6DCF7	KVW 15.3TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8600	625	1,9200	225
Certificate	NL0012265854	KVW 17.9TL OPENB	EUR	6,8600	6,9300	6,8600			6,9300		6,9000	1.000	6,9500	1.000
Certificate	NL0012265847	KVW 19.9TL OPENB	EUR	4,9900	5,0600	4,9900			5,0600		5,0300	1.000	5,0800	1.000
Certificate	NL0012509749	KVW 25.3TS OPENB	EUR	3,9700	3,9700	3,9000			3,9000		3,8700	1.000	3,9200	1.000
Certificate	NL0012282263	KVW 27.4TS OPENB	EUR	6,1500	6,1500	6,0800			6,0800		6,0500	1.000	6,1000	1.000
Certificate	NL0012269096	KVW 29.3TS OPENB	EUR	8,3000	8,3000	8,2300			8,2300		8,2000	1.000	8,2500	1.000
Certificate	DE000CE6DCE0	KVW 16.92TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5600	225	1,6200	225
Certificate	DE000CE6DCD2	KVW 18.53TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	225	1,3200	225
Certificate	DE000CE6DBT0	KVW 20.15TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	225	1,0200	225
Certificate	DE000CV4Y2S1	KVW 21.78TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	225	0,7200	225
Certificate	NL0012120703	LAGAR24.43TL OPENB	EUR	3,8400	3,9400	3,8400			3,9400		3,9200	2.500	3,9500	2.500
Certificate	NL0011927900	LANXE 39TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	10.000	3,1500	10.000
Certificate	DE000CD62MF9	LANXE44.36TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	4.500	2,3700	4.500
Certificate	NL0011976055	LANXE47.12TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	10.000	2,3900	10.000
Certificate	NL0011977848	LANXE50.17TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	10.000	2,1000	10.000
Certificate	DE000CD634V6	LANXE52.32TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	4.500	1,5700	4.500
Certificate	NL0011996491	LANXE54.24TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	10.000	1,7200	10.000
Certificate	NL0012049142	LANXE58.32TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	10.000	1,3400	10.000
Certificate	NL0012547178	LANXE62.32TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	10.000	0,9700	10.000
Certificate	NL0012539704	LANXE67.91TS OPENH	EUR											
Certificate	NL0012546790	LANXE68.11TS 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	NL0012055693	LANXE73.59TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	10.000	1,1800	10.000
Certificate	NL0011225933	LANXE74.07TS OPENH	EUR	1,1800	1,2200	1,1800	118,0000	1	1,2200	100	1,2100	10.000	1,2300	10.000
Certificate	NL0012057616	LANXE85.37TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	10.000	2,4400	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	4,6400	4,6400	4,6400			4,6400		4,6400	3.220		
Certificate	DE000CV4YXL1	LEGRD 50.8TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3900	3.750	1,4200	3.750
Certificate	DE000CV4YV8	LEGRD57.81TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	3.750	0,7200	3.750
Certificate	DE000CV4YXK3	LHN 36.83TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	1.500	1,1300	1.500
Certificate	DE000CV4YVW6	LHN 41.84TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	1.500	0,6300	1.500
Certificate	DE000CD611L5	LIGHT16.76TL OPENZ	EUR	14,7900	14,7900	14,7900			14,7900		14,6900	225	14,8800	225
Certificate	NL0011818703	LIGHT16.81TL OPENB	EUR	15,0600	15,1500	15,0600			15,1500		15,1200	3.000	15,1800	3.000
Certificate	NL0012025951	LIGHT17.84TL OPENB	EUR	14,1000	14,1900	14,1000			14,1900		14,1600	3.000	14,2200	3.000
Certificate	DE000CD611K7	LIGHT18.82TL OPENZ	EUR	12,8000	12,8000	12,8000			12,8000		12,7000	225	12,8900	225
Certificate	DE000CE6BNW3	LIGHT19.56TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	1.350	2,2900	1.350
Certificate	NL0012026231	LIGHT19.86TL OPENB	EUR	12,2100	12,3000	12,2100			12,3000		12,2700	3.000	12,3300	3.000
Certificate	NL0011910955	LIGHT19.92BL OPENB	EUR	10,9400	11,0300	10,9400			11,0300		11,0000	3.000	11,0600	3.000
Certificate	NL0012098909	LIGHT20.95BL OPENB	EUR	9,9300	10,0200	9,9300			10,0200		9,9900	3.000	10,0500	3.000
Certificate	DE000CE6BND3	LIGHT21.56TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	1.350	1,8900	1.350
Certificate	NL0012106835	LIGHT21.86TL OPENB	EUR	10,3500	10,4400	10,3500			10,4400		10,4100	3.000	10,4700	3.000
Certificate	DE000CE6BH49	LIGHT21.93TL OPENZ	EUR	9,8100	9,8100	9,8100			9,8100		9,7100	225	9,9000	225
Certificate	NL0012107072	LIGHT21.97BL OPENB	EUR	9,9100	9,0000	8,9100			9,0000		8,9700	3.000	9,0300	3.000
Certificate	DE000CE6BPN7	LIGHT23.55TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	1.350	1,5000	1.350
Certificate	NL0012110829	LIGHT23.87TL OPENB	EUR	8,4800	8,5700	8,4800			8,5700		8,5400	3.000	8,6000	3.000
Certificate	NL0012120711	LIGHT24.87TL OPENB	EUR	7,5500	7,6400	7,5500	3020,0000	1	7,6400	400	7,6100	3.000	7,6700	3.000
Certificate	NL0012121107	LIGHT25.03BL OPENB	EUR	5,8500	5,9400	5,8500			5,9400		5,9100	3.000	5,9700	3.000
Certificate	DE000CE6CAY4	LIGHT25.54TL OPENZ	EUR	1,0600	1,0800	1,0400	1472,0000	2	1,0800	1400	1,0600	1.350	1,1000	1.350
Certificate	NL0012695118	LIGHT26.87TL OPENB	EUR	5,6900	5,7800	5,6900			5,7800		5,7500	3.000	5,8100	3.000
Certificate	DE000CE6CK27	LIGHT27.53TL OPENZ	EUR	0,6700	0,6800	0,6500	2640,0000	2	0,6800	4000	0,6600	1.350	0,7000	1.350
Certificate	NL0012260558	LIGHT28.08BL OPENB	EUR	2,8000	2,8900	2,8000	5680,0000	1	2,8900	2000	2,8600	3.000	2,9200	3.000
Certificate	NL0012695126	LIGHT28.87TL OPENB	EUR	3,8400	3,9300	3,8400			3,9300		3,9200	3.000	3,9300	3.000
Certificate	NL0012695563	LIGHT29.08BL OPENB	EUR	1,8000	1,8900	1,8000	47,0000	1	1,8900	25	1,8600	3.000	1,9200	3.000
Certificate	NL0012695894	LIGHT29.87TL OPENB	EUR	2,9100	3,0000	2,9100			3,0000		2,9700	3.000	3,0300	3.000
Certificate	NL0012694483	LIGHT30.81BS OPENB	EUR											
Certificate	NL0012693113	LIGHT31.17TS OPENB	EUR	3,0100	3,0100	2,8900			2,8900		2,8600	3.000	2,9200	3.000
Certificate	NL0012505507	LIGHT31.78TL OPENB	EUR											
Certificate	NL0012506109	LIGHT31.97BL OPENB	EUR											
Certificate	NL0012691893	LIGHT32.81BS OPENB	EUR	2,3500	2,3500	2,2300			2,2300		2,2000	3.000	2,2600	3.000
Certificate	NL0012509764	LIGHT33.13TS OPENB	EUR	5,1300	5,1300	5,0100			5,0100		4,9800	3.000	5,0400	3.000
Certificate	DE000CV4YX4	LIGHT33.86TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	1.350	0,6700	1.350
Certificate	NL0012271977	LIGHT34.79BS OPENB	EUR	4,3300	4,3300	4,2100			4,2100		4,1800	3.000	4,2400	3.000
Certificate	NL0012271910	LIGHT35.06TS OPENB	EUR	7,2200	7,2200	7,1000			7,1000		7,0700	3.000	7,1300	3.000
Certificate	NL0012270409	LIGHT36.75BS OPENB	EUR	6,2900	6,2900	6,1700			6,1700		6,1400	3.000	6,2000	3.000
Certificate	DE000CE6CXU4	LIGHT37.86TS OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	1.350	1,4700	1.350
Certificate	NL0011225826	LIND1104.3TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9000	300	10,1000	300
Certificate	NL0011934153	LIND1124.5TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0100	300	8,2100	300
Certificate	NL0011935630	LIND1129.9TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,5100	300	7,7100	300
Certificate	NL0011975156	LIND1140.1TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,5500	300	6,7500	300
Certificate	NL0012209258	LIND1151.9TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,4500	300	5,6500	300
Certificate	DE000CN6GLP9	LINDE105.8TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,0800	6.000	9,1800	6.000
Certificate	DE000CN6K2H6	LINDE118.6TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,8000	6.000	7,9000	6.000
Certificate	DE000CD62LA2	LINDE133.5TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,3100	6.000	6,4100	6.000
Certificate	DE000CE6DD58	LINDE159.4TL OPENZ	EUR	3,7700	3,7700	3,7700			3,7700		3,7200	6.000	3,8200	6.000
Certificate	DE000CE6CBE4	LISP 4518TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	4.500	1,2600	4.500
Certificate	DE000CE6E3M1	LISP 5115TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	4.500	0,7500	4.500
Certificate	DE000CN6J8W5	LLOYD0.448TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5200	7.500	2,6100	7.500
Certificate	DE000CD625P6	LLOYD0.496TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		1,9900	7.500	2,0800	7.500
Certificate	DE000CD63Q25	LLOYD0.546TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4300	7.500	1,5200	7.500
Certificate	DE000CD64C20	LLOYD0.593TL OPENZ	EUR	0,9500	0,9500	0,9450	475,0000	1	0,9450	500	0,9000	7.500	0,9900	7.500
Certificate	DE000CR9P5A7	LMRTN184.8TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,8200	100.000		
Certificate	DE000CR9SBA7	LMRTN201.1TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4800	100.000		
Certificate	DE000CN6KY97	LMRTN221.3TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0600	100.000		
Certificate	NL0011418157	LOREA 108.1TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2400	10.000	8,2700	10.000
Certificate	NL0011418058	LOREA 222.TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	10.000	5,7600	10.000
Certificate	NL0011418140	LOREA118.4TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2800	10.000	7,3100	10.000
Certificate	NL0010899712	LOREA118.9TL OPENB	EUR	7,1200	7,2300	7,1200			7,2300		7,2200	10.000	7,2300	10.000
Certificate	DE000CR9QDV3	LOREA126.8TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6100	3.750	5,7100	3.750
Certificate	NL0011418132	LOREA128.8TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3200	10.000	6,3500	10.000
Certificate	NL0010913471	LOREA129.2TL OPENB	EUR	6,1600	6,2700	6,1600			6,2700		6,2600	10.000	6,2700	10.000
Certificate	NL0011418124	LOREA139.1TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	10.000	5,3800	10.000
Certificate	DE000CR6YDJ8	LOREA142.8TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0000	7.500	2,0500	7.500
Certificate	NL0011800321	LOREA149.6TL OPENB	EUR	4,2600	4,3700	4,2600			4,3700		4,3600	10.000	4,3700	10.000
Certificate	NL0011732300	LOREA156.1TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7700	10.000	3,8000	10.000
Certificate	NL0012040075	LOREA159.5TL OPENB	EUR	3,3300	3,4400	3,3300			3,4400		3,4300	10.000	3,4400	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1521154580	LOREA162.3TCIOPENS	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	30.000	2,1900	30.000
Certificate	NL0012179030	LOREA169.4TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	10.000	2,5600	10.000
Certificate	NL0012113534	LOREA169.6TL OPENB	EUR	2,4000	2,5100	2,4000			2,5100		2,5000	10.000	2,5100	10.000
Certificate	DE000CE6CP30	LOREA170.7TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2300	3.750	1,3300	3.750
Certificate	LU1521155041	LOREA171.3TCIOPENS	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	30.000	1,2900	30.000
Certificate	NL0012500516	LOREA179.4TL OPENB	EUR	1,4800	1,5900	1,4800			1,5900		1,5800	10.000	1,5900	10.000
Certificate	NL0012545693	LOREA183.9TL OPENH	EUR											
Certificate	NL0012333330	LOREA195.3TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	10.000	2,8800	10.000
Certificate	NL0012112379	LOREA197.7TS OPENB	EUR	3,2000	3,2000	3,0800			3,0800		3,0700	10.000	3,0800	10.000
Certificate	NL0012263362	LOREA212.6TS OPENB	EUR	4,8100	4,8100	4,6800			4,6800		4,6700	10.000	4,6800	10.000
Certificate	NL0012214571	LOREA213.5TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8200	10.000	4,8500	10.000
Certificate	NL0012536759	LOREA301.6TS OPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3400	10.000	14,3700	10.000
Certificate	NL0012538458	LOREA303.2TS OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5200	10.000	14,5500	10.000
Certificate	NL0012526602	LOREA303.2TS OPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,5100	10.000	14,5400	10.000
Certificate	NL0012546501	LOREA303.4TS OPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5300	10.000	14,5600	10.000
Certificate	NL0011992359	LUFTH 10.6TL OPENH	EUR	21,1900	21,1900	21,1900			21,1900		21,0400	200	21,3400	200
Certificate	NL0012055891	LUFTH 11.1TL OPENH	EUR	20,7200	20,7200	20,7200			20,7200		20,5700	200	20,8700	200
Certificate	NL0012311021	LUFTH 17.4TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,6800	200	14,9800	200
Certificate	NL0012433908	LUFTH 19.4TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,8100	200	13,1100	200
Certificate	NL0012522049	LUFTH 22.9TL OPENH	EUR	9,0200	9,6900	9,0200	1804,0000	1	9,6900	200	9,5400	200	9,8400	200
Certificate	NL0012522973	LUFTH 23.4TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,0700	200	9,3700	200
Certificate	NL0012528533	LUFTH 24.9TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,6700	200	7,9700	200
Certificate	NL0012529374	LUFTH 25.4TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,2000	200	7,5000	200
Certificate	NL0012529937	LUFTH 25.9TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,7300	200	7,0300	200
Certificate	NL0012540090	LUFTH 26.4TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,2700	200	6,5700	200
Certificate	NL0012541361	LUFTH 26.9TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,8000	200	6,1000	200
Certificate	NL0012541684	LUFTH 27.4TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,3400	200	5,6400	200
Certificate	NL0012542054	LUFTH 27.9TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,8700	200	5,1700	200
Certificate	NL0011054234	LUFTH 5.19TL OPENH	EUR	26,2400	26,2400	26,2400			26,2400		26,0900	200	26,3900	200
Certificate	NL0011054226	LUFTH 7.28TL OPENH	EUR	24,2900	24,2900	24,2900			24,2900		24,1400	200	24,4400	200
Certificate	NL0011054218	LUFTH 8.33TL OPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,1600	200	23,4600	200
Certificate	NL0011989124	LUFTH 9.12TL OPENH	EUR	22,5700	22,5700	22,5700			22,5700		22,4200	200	22,7200	200
Certificate	DE000CD63C96	LUFTH10.71TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600		10,1300	10.500	10,1800	10.500
Certificate	NL0012175426	LUFTH12.35TL OPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,4000	200	19,7000	200
Certificate	DE000CE6BNV5	LUFTH12.75TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400		9,1100	10.500	9,1600	10.500
Certificate	NL0012196430	LUFTH12.85TL OPENH	EUR	19,0800	19,0800	19,0800			19,0800		18,9300	200	19,2300	200
Certificate	NL0012201859	LUFTH13.87TL OPENH	EUR	18,1300	18,1300	18,1300			18,1300		17,9800	200	18,2800	200
Certificate	DE000CE6C7Y9	LUFTH14.26TL OPENZ	EUR	8,3900	8,3900	8,3900			8,3900		8,3600	10.500	8,4100	10.500
Certificate	NL0012212047	LUFTH14.88TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,0400	200	17,3400	200
Certificate	DE000CE6CUF1	LUFTH15.77TL OPENZ	EUR	7,2900	7,6300	7,2900	2281,7700	1	7,6300	313	7,6000	10.500	7,6500	10.500
Certificate	NL0012243315	LUFTH15.89TL OPENH	EUR	16,2400	16,2400	16,2400			16,2400		16,0900	200	16,3900	200
Certificate	NL0012307011	LUFTH16.89TL OPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,1600	200	15,4600	200
Certificate	DE000CE6DJ45	LUFTH17.27TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8500	10.500	6,9000	10.500
Certificate	NL0012370803	LUFTH17.89TL OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,2200	200	14,5200	200
Certificate	NL0012374219	LUFTH18.41TL OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,7400	200	14,0400	200
Certificate	NL0012431084	LUFTH18.91TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,2700	200	13,5700	200
Certificate	DE000CE6ECB4	LUFTH19.27TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8600	10.500	5,9100	10.500
Certificate	NL0012433890	LUFTH19.91TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,3400	200	12,6400	200
Certificate	NL0012437727	LUFTH20.39TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300		11,8800	200	12,1800	200
Certificate	NL0012437719	LUFTH20.89TL OPENH	EUR	11,5600	11,5600	11,5600			11,5600		11,4100	200	11,7100	200
Certificate	DE000CE6ER10	LUFTH21.26TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,8600	10.500	4,9100	10.500
Certificate	NL0012439673	LUFTH21.41TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		10,9300	200	11,2300	200
Certificate	NL0012517015	LUFTH21.91TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,4600	200	10,7600	200
Certificate	NL0012517007	LUFTH22.41TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		9,9900	200	10,2900	200
Certificate	DE000CE6FOQ7	LUFTH23.26TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8600	10.500	3,9100	10.500
Certificate	NL0012525935	LUFTH23.91TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,5900	200	8,8900	200
Certificate	NL0012526198	LUFTH24.41TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,1300	200	8,4300	200
Certificate	DE000CE6F6R2	LUFTH25.75TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6000	10.500	2,6500	10.500
Certificate	DE000CV4Z0Q9	LUFTH28.24TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4000	10.500	1,4500	10.500
Certificate	NL0012547160	LUFTH28.41TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,3900	200	4,6900	200
Certificate	NL0012548077	LUFTH28.87TL OPENH	EUR										3,1400	320
Certificate	NL0012525927	LUFTH31.64TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,1400	200	3,4400	200
Certificate	NL0012542047	LUFTH32.74TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,3300	200	4,6300	200
Certificate	NL0012529184	LUFTH33.65TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,3200	200	5,6200	200
Certificate	NL0012536643	LUFTH35.69TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,5000	200	7,8000	200
Certificate	NL0012543904	LUFTH37.75TS OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,7200	200	10,0200	200
Certificate	DE000CR9RR14	LUFTH8.096TL OPENZ	EUR	11,4700	11,4700	11,4700			11,4700		11,4400	10.500	11,4900	10.500
Certificate	DE000CR9RLR2	LUFTH8.632TL OPENZ	EUR	11,2000	11,2000	11,2000			11,2000		11,1700	10.500	11,2200	10.500
Certificate	DE000CR9PJ3	LUFTH9.163TL OPENZ	EUR	10,9400	10,9400	10,9400			10,9400		10,9100	10.500	10,9600	10.500
Certificate	NL0010903365	LUXOT 22.7TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.6TL OPENB	EUR											
Certificate	DE000CC5KJ6	LVMH 120TL OPENC	EUR	12,0200	12,0200	12,0200			12,0200		11,9900	2.500	12,0500	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011912118	LVMH 141TL OPENB	EUR	11,0400	11,1700	11,0400			11,1700		11,1600	10.000	11,1700	10.000
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,2900	2.500	8,3500	2.500
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	8,9300	8,9300	8,9300			8,9300		8,9000	2.500	8,9600	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	DE000CX59VC1	LVMH 170TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9500	2.500	8,0100	2.500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,1800	2.500	7,2400	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	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2200	2.500	6,2800	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	5,2200	5,2200	5,2200			5,2200		5,1900	2.500	5,2500	2.500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2100	2.500	3,2700	2.500
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2200	2.500	4,2800	2.500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,3900	2.500	2,4500	2.500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5200	2.500	1,5800	2.500
Certificate	NL0012500524	LVMH 231TL OPENB	EUR	2,6600	2,7900	2,6600			2,7900		2,7800	10.000	2,7900	10.000
Certificate	DE000CY51X90	LVMH 240TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	2.500	0,5700	2.500
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	2.500	1,6900	2.500
Certificate	DE000CY51XB4	LVMH 270TS OPENC	EUR	2,7400	2,7400	2,6500	1096,0000	1	2,6500	400	2,6200	2.500	2,6800	2.500
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,8800	2.500	3,9400	2.500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1300	2.500	3,1900	2.500
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6000	2.500	5,6600	2.500
Certificate	NL0011979372	LVMH 149.TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	10.000	10,4500	10.000
Certificate	NL0009992189	LVMH 79.7TL OPENB	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	10.000	18,7300	9.950
Certificate	NL0011415500	LVMH 108.2TL OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	10.000	14,2500	10.000
Certificate	NL0010918751	LVMH 120.6TL OPENB	EUR	12,9400	13,0700	12,9400			13,0700		13,0600	10.000	13,0700	10.000
Certificate	NL0011415484	LVMH 123.7TL OPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	10.000	12,8000	10.000
Certificate	DE000CD625E0	LVMH 134.9TL OPENZ	EUR	108,7100	108,7100	108,7100			108,7100		108,1000	300	109,3200	300
Certificate	NL0011931258	LVMH 136.6TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	10.000	11,6100	10.000
Certificate	NL0012022503	LVMH 151.1TL OPENB	EUR	10,1000	10,2300	10,1000			10,2300		10,2200	10.000	10,2300	10.000
Certificate	DE000CD63930	LVMH 152.9TL OPENZ	EUR	90,7000	90,7000	90,7000			90,7000		90,0900	300	91,3100	300
Certificate	NL0012212054	LVMH 160.4TL OPENH	EUR	9,3800	9,3800	9,3800			9,3700		9,3700	10.000	9,3900	10.000
Certificate	DE000CD64D52	LVMH 172.8TL OPENZ	EUR	70,8200	70,8200	70,8200			70,8200		70,2100	300	71,4300	300
Certificate	NL0012054472	LVMH 173.9TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	10.000	8,1300	10.000
Certificate	NL0012051767	LVMH 174.5TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	10.000	8,0800	10.000
Certificate	NL0012110803	LVMH 181.3TL OPENB	EUR	7,2900	7,4200	7,2900			7,4200		7,4100	10.000	7,4200	10.000
Certificate	NL0012199301	LVMH 187.2TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	10.000	6,8900	10.000
Certificate	NL0012118319	LVMH 191.5TL OPENB	EUR	6,3400	6,4700	6,3400			6,4700		6,4600	10.000	6,4700	10.000
Certificate	DE000CE6CC76	LVMH 194.7TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4200	6.000	2,4800	6.000
Certificate	NL0012209266	LVMH 197.1TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	10.000	5,9800	10.000
Certificate	NL0012122881	LVMH 201.4TL OPENB	EUR	5,4200	5,5500	5,4200			5,5500		5,5400	10.000	5,5500	10.000
Certificate	NL0012365811	LVMH 208.9TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	10.000	4,8800	10.000
Certificate	NL0012239347	LVMH 210.9TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	10.000	4,6900	10.000
Certificate	DE000CE6F1W3	LVMH 220.7TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	6.000	1,1900	6.000
Certificate	NL0012494900	LVMH 221.3TL OPENB	EUR	3,5700	3,7000	3,5700			3,7000		3,6900	10.000	3,7000	10.000
Certificate	NL0012525794	LVMH 234.1TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	10.000	2,5300	10.000
Certificate	NL0012262422	LVMH 263.5TS OPENB	EUR	4,3200	4,3200	4,1800	848,0000	1	4,1800	200	4,1700	10.000	4,1800	10.000
Certificate	NL0012053516	LVMH 264.7TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	10.000	4,3700	10.000
Certificate	NL0012050470	LVMH 274.1TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	10.000	5,3900	10.000
Certificate	NL0012503866	LVMH 283.6TS OPENB	EUR	6,5000	6,5000	6,3500			6,3500		6,3400	10.000	6,3500	10.000
Certificate	NL0012203038	LVMH 308.5TS OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	10.000	9,1000	10.000
Certificate	NL0012313167	LVMH 334.2TS OPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	10.000	11,8800	10.000
Certificate	NL0012313159	LVMH 353.9TS OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	10.000	14,0200	10.000
Certificate	NL0012545669	LVMH 374.8TS OPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	10.000	16,2800	10.000
Certificate	NL0012526206	LVMH 381.1TS OPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	10.000	16,9500	10.000
Certificate	NL0012539308	LVMH 382.1TS OPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	10.000	17,0600	10.000
Certificate	NL0012313175	LVMH 79.59TL OPENH	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	10.000	16,9000	10.000
Certificate	DE000CK1CMU0	LVMH 97.88TL OPENZ	EUR	148,5600	148,5600	148,5600			148,5600		147,9500	300	149,1700	300
Certificate	DE000CE6FKG3	MAERS 8286TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650		3,5300	2.250	3,6000	2.250
Certificate	DE000CE6FNA0	MAERS 9186TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3300	2.250	2,4000	2.250
Certificate	DE000CY4VWD0	MAERS10182TL OPENZ	EUR	1,0700	1,0700	1,0450	1337,5000	1	1,0450	1250	1,0100	2.250	1,0800	2.250
Certificate	DE000CD63EB3	MASTE103.9TL OPENZ	EUR	4,1400	4,1400	4,1400			4,1400		4,1400	80.000		
Certificate	DE000CR9RV26	MASTE74.18TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,6000	80.000		
Certificate	DE000CR6YBA1	MASTE83.63TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,8200	80.000		
Certificate	NL0010248456	MCDON 59.4TL OPENB	EUR	9,6900	9,6900	9,6900			9,6900		9,6900	30.000		
Certificate	NL0011048004	MCDON 81.9TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9900	30.000		
Certificate	NL0011445705	MCDON102.9TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100		6,3100	30.000		
Certificate	NL0011735535	MCDON108.9TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,9000	30.000		
Certificate	NL0011996103	MCDON111.9TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6700	30.000		
Certificate	NL0012494157	MCDON179.3TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	30.000	1,8100	30.000
Certificate	NL0012508741	MCDON189.3TS OPENB	EUR	2,6950	2,6950	2,6950			2,6950		2,6900	30.000	2,7000	30.000
Certificate	DE000CR9RWR9	MDAX 16346TL OPENZ	EUR	10,2000	10,2000	10,2000			10,2000		10,1700	150.000	10,2200	150.000
Certificate	DE000CR9PS49	MDAX 17609TL OPENZ	EUR	8,9400	8,9400	8,9400			8,9400		8,9100	150.000	8,9600	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	DE000CN6JST0	MDAX 18870TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800		7,6500	150.000	7,7000	150.000
Certificate	DE000CD626E8	MDAX 20100TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500		6,4200	150.000	6,4700	150.000
Certificate	DE000CD64144	MDAX 21310TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2100	150.000	5,2600	148.614
Certificate	DE000CD64FS2	MDAX 22518TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		4,0000	150.000	4,0500	150.000
Certificate	DE000CE6CD91	MDAX 23719TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,8100	150.000	2,8600	146.900
Certificate	DE000CE6EY22	MDAX 24930TL OPENZ	EUR	1,5400	1,6250	1,5400	4620,0000	1	1,6250	3000	1,6000	150.000	1,6500	147.936
Certificate	DE000CE6CS27	MDAX 27844TS OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5100	150.000	1,5600	149.400
Certificate	DE000CE6CGY1	MDAX 29339TS OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0000	150.000	3,0500	150.000
Certificate	DE000CE6DNE7	MDAX 30826TS OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,4900	150.000	4,5400	150.000
Certificate	DE000CE6FAF6	MDAX 32330TS OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	150.000	6,0400	150.000
Certificate	NL0012370845	MERCK 102TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,8900	300	2,0400	300
Certificate	NL0011737192	MERCK 136TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,5500	300	5,7000	300
Certificate	NL0012370886	MERCK 31.5TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,1700	300	6,3200	300
Certificate	NL0012370878	MERCK 39.5TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4200	300	5,5700	300
Certificate	NL0012370860	MERCK 47.6TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,6600	300	4,8100	300
Certificate	NL0011416508	MERCK 63.4TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,1900	300	3,3400	300
Certificate	NL0011416490	MERCK 67.5TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8000	300	2,9500	300
Certificate	NL0011729090	MERCK 71.7TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4100	300	2,5600	300
Certificate	NL0011729082	MERCK 75.8TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0300	300	2,1800	300
Certificate	NL0011733753	MERCK 79.9TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,6500	300	1,8000	300
Certificate	NL0011890256	MERCK 83.9TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,2700	300	1,4200	300
Certificate	NL0012548200	MERCK 87.8TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9000	300	1,0500	300
Certificate	NL0012370837	MERCK109.9TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,7500	300	2,9000	300
Certificate	NL0011729066	MERCK120.2TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,8500	300	4,0000	300
Certificate	NL0011054481	MERCK125.5TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4200	300	4,5700	300
Certificate	NL0012539316	MERCK135.2TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,4600	300	5,6100	300
Certificate	NL0011929948	MERCK144.4TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,4600	300	6,6100	300
Certificate	DE000CN6JH67	MERCK59.87TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	7.500	3,1600	7.500
Certificate	DE000CR9RR48	MERCK67.17TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	7.500	2,4300	7.500
Certificate	DE000CN6KZA3	MERCK75.11TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	7.500	1,6300	7.500
Certificate	DE000CN6JF4	MERCK84.04TL OPENZ	EUR	0,7300	0,7400	0,7300	1174,0000	2	0,7300	1600	0,7200	7.500	0,7400	7.500
Certificate	NL0000290534	MEXIC PI OPENN	EUR	14,0200	14,0200	14,0200			14,0200		14,0200	10.000		
Certificate	DE000CE6CSL3	MHG 130.1TL OPENZ	EUR	0,1400	0,1400	0,1200	4341,5800	3	0,1350	34166	0,1300	10.500	0,1400	10.500
Certificate	DE000CN6KKW9	MHG 109.8TL OPENZ	EUR	0,5500	0,5500	0,5450	3300,0000	1	0,5450	6000	0,5400	10.500	0,5500	10.500
Certificate	DE000CE6CL26	MHG 124.9TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	10.500	0,2500	10.500
Certificate	DE000CE6E6C5	MHG 131.3TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	10.500	0,1200	10.500
Certificate	DE000CR9PK21	MHG 70.24TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	10.500	1,3600	10.500
Certificate	DE000CR9SMH9	MHG 84.26TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	10.500	1,0800	10.500
Certificate	NL0012539712	MICHL 183. TS OPENH	EUR	76,6900	76,6900	76,6900			76,6900		76,5900	1.000	76,7900	1.000
Certificate	NL0012209274	MICHL105. 1TL OPENH	EUR	23,8800	23,8800	23,8000	23880,0000	1	23,8000	1000	23,7000	1.000	23,9000	1.000
Certificate	DE000CV4YY22	MICHL113. 6TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	7.500	0,3500	7.500
Certificate	NL0011729033	MICHL133. 1TS OPENH	EUR	22,7000	22,7000	22,7000			22,7000		22,6000	1.000	22,8000	1.000
Certificate	NL0011732185	MICHL133. 3TS OPENH	EUR	22,9700	22,9700	22,9700			22,9700		22,8700	1.000	23,0700	1.000
Certificate	NL0011979380	MICHL148. 9TS OPENH	EUR	39,8400	39,8400	39,8400			39,8400		39,7400	1.000	39,9400	1.000
Certificate	NL0011973870	MICHL148. 9TS OPENH	EUR	39,7900	39,7900	39,7900			39,7900		39,6900	1.000	39,8900	1.000
Certificate	NL0011996509	MICHL149. 2TS OPENH	EUR	40,1000	40,1000	40,1000			40,1000		40,0000	1.000	40,2000	1.000
Certificate	NL0012536684	MICHL179. 4TS OPENH	EUR	72,7500	72,7500	72,7500			72,7500		72,6500	1.000	72,8500	1.000
Certificate	NL0009862820	MICHL27. 48TL OPENB	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	20.000	9,6100	20.000
Certificate	NL0010438149	MICHL57. 21TL OPENB	EUR	68,4700	68,4700	68,4700			68,4700		68,4200	2.000	68,5100	2.000
Certificate	NL0011650080	MICHL75. 03TL OPENB	EUR	50,5300	51,9800	50,5300			51,9800		51,9300	2.000	52,0200	2.000
Certificate	NL0011890249	MICHL76. 97TL OPENH	EUR	49,9700	49,9700	49,9700			49,9700		49,8700	1.000	50,0700	1.000
Certificate	NL0011927918	MICHL84. 99TL OPENH	EUR	42,1900	42,5100	42,1900	2742,3500	1	42,5100	65	42,4100	1.000	42,6100	1.000
Certificate	NL0011994074	MICHL91. 13TL OPENH	EUR	36,7900	36,7900	36,7900			36,7900		36,6900	1.000	36,8900	1.000
Certificate	NL0012036743	MICHL95. 23TL OPENB	EUR	31,8100	33,2600	31,8100			33,2600		33,2100	2.000	33,3000	2.000
Certificate	DE000CV4YXM9	MICHL99. 59TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	7.500	0,9100	7.500
Certificate	DE000CV4YYC8	MKS 2.55TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	3.000	0,9900	3.000
Certificate	DE000CV4YZT9	MKS 2.98TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	3.000	0,5400	3.000
Certificate	DE000CR9R9L4	MLXIS 34. 2TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	900	1,3100	900
Certificate	DE000CN6JUE7	MLXIS 48. 2TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,8000	225	3,8500	225
Certificate	DE000CE6DXY4	MLXIS 70. 1TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6000	225	1,6500	225
Certificate	DE000CE6FC16	MLXIS104. 6TS OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9100	5.000	1,9400	225
Certificate	DE000CR9RYW5	MLXIS37. 38TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	900	1,2300	900
Certificate	DE000CN6KAK5	MLXIS44. 14TL OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		4,2000	225	4,2500	225
Certificate	DE000CD61VC9	MLXIS52. 17TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4000	225	3,4500	225
Certificate	DE000CD63SY5	MLXIS56. 16TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0000	225	3,0500	225
Certificate	DE000CD64326	MLXIS60. 14TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6000	225	2,6500	225
Certificate	DE000CD64E28	MLXIS65. 12TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,1000	225	2,1500	225
Certificate	DE000CE6EYN3	MLXIS76. 06TL OPENZ	EUR	0,9800	1,0350	0,9800	2352,0000	2	1,0350	2400	1,0100	225	1,0600	225
Certificate	DE000CE6F2S9	MLXIS82. 65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS93. 61TS OPENZ	EUR	0,8600	0,8600	0,8250	1032,0000	1	0,8250	1200	0,8000	225	0,8500	225
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL 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	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX01Z25	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6J0D2	MODLZ32.12TL OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7700	25.000		
Certificate	NL0011809876	MONSA 79.5TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7600	5.000		
Certificate	NL0011809884	MONSA 85.2TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200		3,3200	15.000		
Certificate	DE000CR9S399	MONSA79.53TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,6000	90.000		
Certificate	DE000CN6EXQ7	MONSA89.08TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,2000	90.000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR											
Certificate	DE000CE6F1A9	MORPH 69.3TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	1.500	1,1000	1.500
Certificate	DE000CE6CX63	MORPH48.35TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	1.500	3,1800	1.500
Certificate	DE000CE6CXV2	MORPH54.34TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	1.500	2,5800	1.500
Certificate	DE000CE6ENQ9	MORPH61.34TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	1.500	1,8900	1.500
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,3000	50.000		
Certificate	DE000CY51D9J	MSOFT 90TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	50.000	0,2500	50.000
Certificate	DE000CY51MX1	MSOFT 90TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	50.000	0,6200	50.000
Certificate	DE000CY52EE6	MSOFT 95TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	50.000	0,7500	50.000
Certificate	DE000CY52FU9	MSOFT 95TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50.000	1,1200	50.000
Certificate	DE000CY51ZG8	MSOFT 100TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	50.000	1,5000	50.000
Certificate	DE000CY51XZ3	MSOFT 100TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	50.000	1,1000	50.000
Certificate	NL0009069301	MSOFT 10.2TL OPENB	EUR	63,8300	63,8300	63,8300			63,8300		63,8300	2.000		
Certificate	NL0009173210	MSOFT 15.3TL OPENB	EUR	59,8900	59,8900	59,8900			59,8900		59,8900	2.000		
Certificate	NL0010111886	MSOFT 21.2TL OPENB	EUR	55,3100	55,3100	55,3100			55,3100		55,3100	2.000		
Certificate	NL0010520151	MSOFT 30.8TL OPENB	EUR	47,8900	47,8900	47,8900			47,8900		47,8900	2.000		
Certificate	NL0011052402	MSOFT 34.7TL OPENH	EUR	44,8400	44,8400	44,8400			44,8400		44,8400	3.000		
Certificate	NL0011043013	MSOFT 35.3TL OPENH	EUR	44,4100	44,4100	44,4100			44,4100		44,4100	3.000		
Certificate	NL0011043005	MSOFT 37.4TL OPENH	EUR	42,7400	42,7400	42,7400			42,7400		42,7400	3.000		
Certificate	NL0010658969	MSOFT 37.9TL OPENB	EUR	42,4200	42,4200	42,4200			42,4200		42,4200	2.000		
Certificate	NL0011432307	MSOFT 41.8TL OPENB	EUR	39,3400	39,3400	39,3400			39,3400		39,3400	2.000		
Certificate	NL0011908140	MSOFT 51.2TL OPENB	EUR	32,0700	32,0700	32,0700			32,0700		32,0700	2.000		
Certificate	NL0012025613	MSOFT 56.6TL OPENB	EUR	27,8800	27,8800	27,8800			27,8800		28,1500	200		
Certificate	NL0012492409	MSOFT 89.4TS OPENB	EUR	8,6050	8,6050	8,6050			8,6050		8,5900	2.000	8,6200	2.000
Certificate	NL0012512263	MSOFT 98.2TS OPENB	EUR	16,5550	16,5550	16,5550			16,5550		16,5400	2.000	16,5700	2.000
Certificate	DE000CF80110	MSOFT36.35TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0500	50.000		
Certificate	NL0011447529	MSOFT42.068L OPENB	EUR	37,1500	37,1500	37,1500			37,1500		37,1500	2.500		
Certificate	DE000CD62JN9	MSOFT56.44TL OPENZ	EUR	25,0700	25,0700	25,0700			25,0700		25,0700	15.000		
Certificate	NL0012491609	MSOFT88.75BS OPENB	EUR	2,4750	2,4750	2,4750			2,4750		2,4600	2.500	2,4900	2.500
Certificate	NL0012504914	MSOFT97.67BS OPENB	EUR	9,8850	9,8850	9,8850			9,8850		9,8700	2.500	9,9000	2.500
Certificate	NL0011225693	MUENC 136TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5000	500	5,6000	500
Certificate	DE000CD618Z0	MUENC115.6TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6500	7.500	6,7000	7.500
Certificate	NL0011225701	MUENC119.3TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,0600	500	7,1600	500
Certificate	DE000CR9P841	MUENC131.6TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		5,0500	7.500	5,1000	7.500
Certificate	NL0011927934	MUENC140.3TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,0900	500	5,1900	500
Certificate	DE000CD62L80	MUENC149.5TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2700	7.500	3,3200	7.500
Certificate	NL0011935648	MUENC150.4TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1500	500	4,2500	500
Certificate	NL0011978960	MUENC155.4TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,6900	500	3,7900	500
Certificate	NL0011988969	MUENC160.6TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2000	500	3,3000	500
Certificate	NL0012179022	MUENC165.6TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7300	500	2,8300	500
Certificate	DE000CE6E202	MUENC169.4TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	7.500	1,3200	600
Certificate	NL0012516181	MUENC170.6TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,2700	500	2,3700	500
Certificate	NL0012512504	MUENC175.5TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8100	500	1,9100	500
Certificate	NL0012525190	MUENC180.3TL OPENH	EUR											
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	32,3400	32,3400	32,3400			32,3400		32,2200	15.000	32,4600	15.000
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	18,7100	18,7100	18,7100			18,7100		18,6700	50.000	18,7500	50.000
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	200.000	10,0600	200.000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	2,8240	2,8240	2,8240			2,8240		2,8180	200.000	2,8300	200.000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7360	200.000	0,7430	200.000
Certificate	NL0011411582	NASDA 2850TL OPENH	EUR	32,7200	32,7200	32,7200			32,7200		32,7100	100.000	32,7200	100.000
Certificate	NL0011411558	NASDA 3630TL OPENH	EUR	26,6400	26,6400	26,6400			26,6400		26,6300	100.000	26,6400	100.000
Certificate	NL0011411541	NASDA 3790TL OPENH	EUR	25,4300	25,4300	25,4300			25,4300		25,4200	100.000	25,4300	100.000
Certificate	NL0011411533	NASDA 3950TL OPENH	EUR	24,2200	24,2200	24,2200			24,2200		24,2100	100.000	24,2200	100.000
Certificate	DE0005437446	NASDQ PI OPENN	EUR	53,9600	53,9600	53,9600			53,9600					
Certificate	NL0009565852	NASDQ 1790TL OPENB	EUR	40,6000	40,6000	40,6000			40,6000		40,5800	10.000	40,6200	10.000
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	38,6800	38,6800	38,6800			38,6800		38,6600	10.000	38,7000	10.000
Certificate	NL0010048419	NASDQ 2260TL OPENB	EUR	36,8700	36,8700	36,8700			36,8700		36,8500	10.000	36,8900	10.000
Certificate	NL0010126223	NASDQ 2490TL OPENB	EUR	35,0400	35,0400	35,0400			35,0400		35,0200	10.000	35,0600	10.000
Certificate	NL0010255592	NASDQ 2600TL OPENB	EUR	34,1800	34,1800	34,1800			34,1800		34,1600	10.000	34,2000	10.000
Certificate	NL0010380721	NASDQ 2840TL OPENB	EUR	32,2900	32,2900	32,2900			32,2900		32,2700	10.000	32,3100	10.000
Certificate	NL0010445714	NASDQ 3100TL OPENB	EUR	30,3200	30,3200	30,3200			30,3200		30,3000	10.000	30,3400	10.000
Certificate	NL0010518056	NASDQ 3230TL OPENB	EUR	29,2600	29,2600	29,2600			29,2600		29,2400	10.000	29,2800	10.000
Certificate	DE000CZ7DN84	NASDQ 3262TL OPENZ	EUR	28,0500	28,0500	28,0500			28,0500		28,0400	60.000	28,0500	60.000
Certificate	DE000CF3AYU2	NASDQ 3268TL OPENC	EUR											
Certificate	NL0010523825	NASDQ 3450TL OPENB	EUR	27,5400	27,5400	27,5400			27,5400		27,5200	10.000	27,5600	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	DE000CX00518	NASDQ 3500TL OPENC	EUR											
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	24,7500	24,7500	24,7500			24,7500		24,7400	25.000	24,7500	25.000
Certificate	DE000CZ7DY65	NASDQ 3538TL OPENZ	EUR	25,7900	25,7900	25,7900			25,7900		25,7800	60.000	25,7900	60.000
Certificate	NL0010655759	NASDQ 3560TL OPENB	EUR	26,6400	26,6400	26,6400			26,6400		26,6200	10.000	26,6600	10.000
Certificate	DE000CF80D27	NASDQ 3615TL OPENC	EUR											
Certificate	DE000CN6JCY4	NASDQ 3666TL OPENZ	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	60.000	24,2100	60.000
Certificate	NL0010657540	NASDQ 3680TL OPENB	EUR	25,7200	25,7200	25,7200			25,7200		25,7000	10.000	25,7400	10.000
Certificate	DE000CC3ZE74	NASDQ 3700TL OPENC	EUR											
Certificate	DE000CR1HMK3	NASDQ 3773TL OPENZ	EUR	23,3200	23,3200	23,3200			23,3200		23,3100	60.000	23,3200	60.000
Certificate	DE000CX0KGG1	NASDQ 3800TL OPENC	EUR											
Certificate	DE000CR1HPW1	NASDQ 3813TL OPENZ	EUR	23,5500	23,5500	23,5500			23,5500		23,5400	60.000	23,5500	60.000
Certificate	DE000CR1HML1	NASDQ 3886TL OPENZ	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	60.000	22,3800	60.000
Certificate	DE000CR1HMM9	NASDQ 3999TL OPENZ	EUR	21,4400	21,4400	21,4400			21,4400		21,4300	60.000	21,4400	60.000
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	25.000	20,6200	25.000
Certificate	DE000CR9RY64	NASDQ 4083TL OPENZ	EUR	21,3300	21,3300	21,3300			21,3300		21,3200	60.000	21,3300	60.000
Certificate	DE000CR9S258	NASDQ 4106TL OPENZ	EUR	20,5500	20,5500	20,5500			20,5500		20,5400	60.000	20,5500	60.000
Certificate	DE000CV4YRN9	NASDQ 4200TL 0318Z	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	60.000	19,8600	60.000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	18,6500	19,1100	18,6500	1865,0000	1	19,1100	100	19,1000	25.000	19,1100	25.000
Certificate	DE000CN6JT63	NASDQ 4214TL OPENZ	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	60.000	19,6500	60.000
Certificate	DE000CN6K776	NASDQ 4296TL OPENZ	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	60.000	19,5900	60.000
Certificate	DE000CN6K727	NASDQ 4321TL OPENZ	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	60.000	18,7700	60.000
Certificate	DE000CD61U47	NASDQ 4425TL OPENZ	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	60.000	17,9000	60.000
Certificate	NL0012023865	NASDQ 4450TL OPENB	EUR	18,6550	18,6550	18,6550			18,6550		18,6500	50.000	18,6600	43.275
Certificate	DE000CV4YRM1	NASDQ 4500TL 0318Z	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	60.000	17,3800	60.000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	25.000	16,5200	25.000
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	100.000	17,1200	100.000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	50.000	16,7300	50.000
Certificate	DE000CX59ZYG	NASDQ 4500TL OPENC	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	50.000	16,7300	50.000
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	50.000	16,6900	50.000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	50.000	16,6800	50.000
Certificate	DE000CD61W45	NASDQ 4506TL OPENZ	EUR	17,8700	17,8700	17,8700			17,8700		17,8600	60.000	17,8700	60.000
Certificate	DE000CD61V79	NASDQ 4530TL OPENZ	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	60.000	17,0300	60.000
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	25.000	15,6800	25.000
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	100.000	16,2600	100.000
Certificate	NL0012028021	NASDQ 46068L OPENB	EUR	16,0200	16,4750	16,0200	1602,0000	1	16,4750	100	16,4700	50.000	16,4800	48.890
Certificate	DE000CD626N9	NASDQ 4634TL OPENZ	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	60.000	16,1600	60.000
Certificate	NL0012023881	NASDQ 4660TL OPENB	EUR	16,9850	16,9850	16,9850			16,9850		16,9800	50.000	16,9900	45.819
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	50.000	14,9600	50.000
Certificate	DE000CX59R55	NASDQ 4700TL OPENC	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	100.000	15,5400	100.000
Certificate	DE000CD62A24	NASDQ 4717TL OPENZ	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	60.000	16,1500	60.000
Certificate	DE000VN6Y6K5	NASDQ 4723TL OPENV	EUR	14,7050	14,7050	14,7050			14,7050		14,7000	150.000	14,7100	150.000
Certificate	DE000CD628P0	NASDQ 4738TL OPENZ	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	60.000	15,3000	60.000
Certificate	NL0012028385	NASDQ 4760TL OPENB	EUR	16,1650	16,1650	16,1650			16,1650		16,1600	50.000	16,1700	49.194
Certificate	DE000VN6Y6F5	NASDQ 4770TL OPENV	EUR	15,0850	15,0850	15,0850			15,0850		15,0800	150.000	15,0900	150.000
Certificate	DE000VN6Y6L3	NASDQ 4773TL OPENV	EUR	14,2750	14,2750	14,2750			14,2750		14,2700	150.000	14,2800	150.000
Certificate	DE000CE6FLG1	NASDQ 4800TL 0318Z	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	60.000	14,9000	60.000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	100.000	14,7400	100.000
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	50.000	14,1700	50.000
Certificate	DE000VN6Y6G3	NASDQ 4820TL OPENV	EUR	14,6650	14,6650	14,6650			14,6650		14,6600	150.000	14,6700	150.000
Certificate	DE000VN6Y6M1	NASDQ 4823TL OPENV	EUR	13,8450	13,8450	13,8450			13,8450		13,8400	150.000	13,8500	150.000
Certificate	DE000CD62DX1	NASDQ 4842TL OPENZ	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	60.000	14,4300	60.000
Certificate	DE000VN6Y6H1	NASDQ 4870TL OPENV	EUR	14,2450	14,2450	14,2450			14,2450		14,2400	150.000	14,2500	150.000
Certificate	DE000VN6Y6N9	NASDQ 4873TL OPENV	EUR	13,4150	13,4150	13,4150			13,4150		13,4100	150.000	13,4200	150.000
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	50.000	13,4100	50.000
Certificate	DE000VN6Y6J7	NASDQ 4920TL OPENV	EUR	13,8250	13,8250	13,8250			13,8250		13,8200	150.000	13,8300	150.000
Certificate	DE000CD641T5	NASDQ 4923TL OPENZ	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	60.000	14,4600	60.000
Certificate	DE000VN6ZAJ2	NASDQ 4924TL OPENV	EUR	12,9950	12,9950	12,9950			12,9950		12,9900	150.000	13,0000	150.000
Certificate	DE000CD63ZX2	NASDQ 4945TL OPENZ	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	60.000	13,5800	60.000
Certificate	DE000VN6ZAH6	NASDQ 4970TL OPENV	EUR	13,4150	13,4150	13,4150			13,4150		13,4100	150.000	13,4200	150.000
Certificate	DE000VN6S264	NASDQ 4977TL OPENV	EUR	12,5650	12,5650	12,5650			12,5650		12,5600	150.000	12,5700	150.000
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	100.000	13,1700	100.000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	50.000	12,5600	50.000
Certificate	NL0012104939	NASDQ 50238L OPENB	EUR	13,0150	13,0150	13,0150			13,0150		13,0100	50.000	13,0200	49.895
Certificate	DE000VN6S272	NASDQ 5027TL OPENV	EUR	12,1350	12,1350	12,1350			12,1350		12,1300	150.000	12,1400	150.000
Certificate	DE000VN6S223	NASDQ 5030TL OPENV	EUR	12,9350	12,9350	12,9350			12,9350		12,9300	150.000	12,9400	150.000
Certificate	DE000CD64CC3	NASDQ 5047TL OPENZ	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	60.000	12,7300	60.000
Certificate	NL0012107114	NASDQ 50748L OPENB	EUR	12,5850	12,5850	12,5850			12,5850		12,5800	50.000	12,5900	49.845
Certificate	DE000VN6S280	NASDQ 5077TL OPENV	EUR	11,7150	11,7150	11,7150			11,7150		11,7100	150.000	11,7200	150.000
Certificate	DE000VN6S231	NASDQ 5080TL OPENV	EUR	12,5150	12,5150	12,5150			12,5150		12,5100	150.000	12,5200	150.000
Certificate	DE000CE6FN39	NASDQ 5100TL 0318Z	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	60.000	12,4100	60.000
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	100.000	12,3100	100.000
Certificate	NL0012107189	NASDQ 5110TL OPENB	EUR	13,1800	13,3150	13,1800	19770,0000	1	13,3150	1500	13,3100	50.000	13,3200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012107924	NASDAQ 51268L OPENB	EUR	12,1550	12,1550	12,1550			12,1550		12,1500	50.000	12,1600	50.000
Certificate	DE000VN65298	NASDAQ 51277L OPENV	EUR	11,2850	11,2850	11,2850			11,2850		11,2800	150.000	11,2900	150.000
Certificate	DE000CD64ELO	NASDAQ 51297L OPENZ	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	60.000	12,7800	60.000
Certificate	DE000VN65249	NASDAQ 51307L OPENV	EUR	12,0950	12,0950	12,0950			12,0950		12,0900	150.000	12,1000	150.000
Certificate	DE000CD64F50	NASDAQ 51487L OPENZ	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	60.000	11,8900	60.000
Certificate	DE000VN653A5	NASDAQ 51777L OPENV	EUR	10,8550	10,8550	10,8550			10,8550		10,8500	150.000	10,8600	150.000
Certificate	DE000VN65256	NASDAQ 51807L OPENV	EUR	11,6750	11,6750	11,6750			11,6750		11,6700	150.000	11,6800	150.000
Certificate	DE000CY16BL2	NASDAQ 52007L OPENC	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50.000	10,8900	50.000
Certificate	DE000CY16CU1	NASDAQ 52007L OPENC	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	100.000	11,5100	100.000
Certificate	NL0012111025	NASDAQ 52207L OPENB	EUR	12,4750	12,4750	12,4750			12,4750		12,4700	50.000	12,4800	50.000
Certificate	DE000CE6BHP9	NASDAQ 52507L OPENZ	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	60.000	11,0400	60.000
Certificate	DE000VN66CM6	NASDAQ 52517L OPENV	EUR	10,4150	10,4150	10,4150			10,4150		10,4100	150.000	10,4200	150.000
Certificate	DE000VN66CF0	NASDAQ 52607L OPENV	EUR	11,1950	11,1950	11,1950			11,1950		11,1900	150.000	11,2000	150.000
Certificate	NL0012112486	NASDAQ 52808L OPENB	EUR	10,4400	10,8750	10,4000	4168,0000	2	10,8750	400	10,8700	50.000	10,8800	50.000
Certificate	DE000CY16GJ5	NASDAQ 53007L OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50.000	10,0500	50.000
Certificate	DE000CY16H78	NASDAQ 53007L OPENC	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	100.000	10,6900	100.000
Certificate	DE000VN66CN4	NASDAQ 53017L OPENV	EUR	9,9950	9,9950	9,9950			9,9950		9,9900	150.000	10,0000	150.000
Certificate	DE000CD62F60	NASDAQ 53037S OPENZ	EUR											
Certificate	DE000VN66CG8	NASDAQ 53107L OPENV	EUR	10,7750	10,7750	10,7750			10,7750		10,7700	150.000	10,7800	150.000
Certificate	NL0012114540	NASDAQ 53318L OPENB	EUR	10,4450	10,4450	10,4450			10,4450		10,4400	50.000	10,4500	50.000
Certificate	DE000CE6BN66	NASDAQ 53367L OPENZ	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	60.000	11,0900	60.000
Certificate	DE000VN66CP9	NASDAQ 53517L OPENV	EUR	9,5650	9,5650	9,5650			9,5650		9,5600	150.000	9,5700	150.000
Certificate	DE000CE6BMX3	NASDAQ 53517L OPENZ	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	60.000	10,2000	60.000
Certificate	DE000VN66CH6	NASDAQ 53607L OPENV	EUR	10,3550	10,3550	10,3550			10,3550		10,3500	150.000	10,3600	150.000
Certificate	DE000CE6PPA5	NASDAQ 54007L 0318Z	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	60.000	9,9300	60.000
Certificate	DE000CY16TW1	NASDAQ 54007L OPENC	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	100.000	9,9600	100.000
Certificate	DE000CY16UH0	NASDAQ 54007L OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50.000	9,3100	50.000
Certificate	DE000VN66CQ7	NASDAQ 54017L OPENV	EUR	9,1450	9,1450	9,1450			9,1450		9,1400	150.000	9,1500	150.000
Certificate	DE000VN66CJ2	NASDAQ 54107L OPENV	EUR	9,9450	9,9450	9,9450			9,9450		9,9400	150.000	9,9500	150.000
Certificate	DE000VN66CR5	NASDAQ 54517L OPENV	EUR	8,7150	8,7150	8,7150			8,7150		8,7100	150.000	8,7200	150.000
Certificate	DE000CE6CH55	NASDAQ 54527L OPENZ	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	60.000	9,3700	60.000
Certificate	DE000VN66CK0	NASDAQ 54607L OPENV	EUR	9,5250	9,5250	9,5250			9,5250		9,5200	150.000	9,5300	150.000
Certificate	NL0012260889	NASDAQ 54707L OPENB	EUR	10,4250	10,4250	10,4250			10,4250		10,4200	50.000	10,4300	50.000
Certificate	DE000CY16XY9	NASDAQ 55007L OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50.000	8,4600	50.000
Certificate	DE000CY50446	NASDAQ 55007L OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	100.000	9,1700	100.000
Certificate	DE000VN66CS3	NASDAQ 55017L OPENV	EUR	8,2950	8,2950	8,2950			8,2950		8,2900	150.000	8,3000	150.000
Certificate	DE000VN66CL8	NASDAQ 55107L OPENV	EUR	9,1150	9,1150	9,1150			9,1150		9,1100	150.000	9,1200	150.000
Certificate	NL0012261721	NASDAQ 55207L OPENB	EUR	10,0250	10,0250	10,0250			10,0250		10,0200	50.000	10,0300	50.000
Certificate	DE000CE6CJF4	NASDAQ 55417L OPENZ	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	60.000	9,4100	60.000
Certificate	DE000CE6CKR7	NASDAQ 55537L OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	60.000	8,5300	60.000
Certificate	DE000VN66TT5	NASDAQ 55547L OPENV	EUR	7,8750	7,8750	7,8750			7,8750		7,8700	150.000	7,8800	150.000
Certificate	NL0012261739	NASDAQ 55707L OPENB	EUR	9,6150	9,6150	9,6150			9,6150		9,6100	50.000	9,6200	50.000
Certificate	NL0012265284	NASDAQ 55878L OPENB	EUR	8,3250	8,3250	8,3250			8,3250		8,3200	50.000	8,3300	50.000
Certificate	DE000CY50KQ1	NASDAQ 56007L OPENC	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	100.000	8,4200	100.000
Certificate	DE000CY50K88	NASDAQ 56007L OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	50.000	7,7600	50.000
Certificate	NL0012265870	NASDAQ 56207L OPENB	EUR	9,2050	9,2050	9,2050			9,2050		9,2000	50.000	9,2100	50.000
Certificate	NL0012266852	NASDAQ 56398L OPENB	EUR	7,8950	7,8950	7,8950			7,8950		7,8900	50.000	7,9000	50.000
Certificate	DE000CE6D8E8	NASDAQ 56537L OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	60.000	7,6900	60.000
Certificate	DE000VL2FNY7	NASDAQ 56797L OPENV	EUR	7,0350	7,0350	7,0350			7,0350		7,0300	150.000	7,0400	150.000
Certificate	DE000VL37JRS	NASDAQ 56807L OPENV	EUR	8,2150	8,2150	8,2150			8,2150		8,2100	150.000	8,2200	150.000
Certificate	DE000CE6FN21	NASDAQ 57007L 0318Z	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	60.000	7,4300	60.000
Certificate	DE000CY50LK2	NASDAQ 57007L OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9300	50.000
Certificate	DE000CY50MJ2	NASDAQ 57007L OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	100.000	7,6100	100.000
Certificate	NL0012276992	NASDAQ 57107L OPENB	EUR	8,4550	8,4550	8,4550			8,4550		8,4500	50.000	8,4600	50.000
Certificate	NL0012277388	NASDAQ 57408L OPENB	EUR	7,0450	7,0450	7,0450			7,0450		7,0400	50.000	7,0500	50.000
Certificate	DE000CE6DYJ3	NASDAQ 57457L OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	60.000	7,7400	60.000
Certificate	DE000CE6DYB0	NASDAQ 57537L OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	60.000	6,8600	60.000
Certificate	NL0012277446	NASDAQ 57707L OPENB	EUR	7,9850	7,9850	7,9850			7,9850		7,9800	50.000	7,9900	50.000
Certificate	DE000VL37J53	NASDAQ 57807L OPENV	EUR	7,3950	7,3950	7,3950			7,3950		7,3900	150.000	7,4000	150.000
Certificate	DE000VL2FSN9	NASDAQ 57877L OPENV	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	150.000	6,2000	150.000
Certificate	DE000CY51824	NASDAQ 58007L OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,1900	50.000
Certificate	DE000CY517M7	NASDAQ 58007L OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	100.000	6,8700	100.000
Certificate	DE000CY50GK2	NASDAQ 58007S OPENC	EUR											
Certificate	NL0012275259	NASDAQ 58208S OPENB	EUR											
Certificate	NL0012491807	NASDAQ 58207L OPENB	EUR	7,5950	7,5950	7,5950			7,5950		7,5900	50.000	7,6000	50.000
Certificate	NL0012491476	NASDAQ 58398L OPENB	EUR	5,8000	6,2250	5,8000	74590,0000	3	6,2250	12100	6,2200	50.000	6,2300	50.000
Certificate	DE000CE6EK41	NASDAQ 58527L OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	60.000	6,0400	60.000
Certificate	NL0012498448	NASDAQ 58707L OPENB	EUR	7,1950	7,1950	7,1950			7,1950		7,1900	50.000	7,2000	50.000
Certificate	DE000VL37JT1	NASDAQ 58807L OPENV	EUR	6,5750	6,5750	6,5750			6,5750		6,5700	150.000	6,5800	150.000
Certificate	NL0012499487	NASDAQ 58888L OPENB	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50.000	5,8300	50.000
Certificate	DE000CY51NF6	NASDAQ 59007L OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	100.000	6,1600	100.000
Certificate	DE000CY51LF0	NASDAQ 59007L OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FW11	NASDQ 5904TL OPENV	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	150.000	5,3700	150.000
Certificate	NL0012499842	NASDQ 5920TL OPENB	EUR	6,8050	6,8050	6,8050			6,8050		6,8000	50.000	6,8100	50.000
Certificate	NL0012500607	NASDQ 5937BL OPENB	EUR	5,0400	5,4050	5,0400	9072,0000	1	5,4050	1800	5,4000	50.000	5,4100	50.000
Certificate	DE000CE6F0G8	NASDQ 5949TL OPENZ	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	60.000	6,0700	60.000
Certificate	DE000CE6F1M4	NASDQ 5951TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	60.000	5,2200	60.000
Certificate	NL0012500060	NASDQ 5970TL OPENB	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	50.000	6,4100	50.000
Certificate	DE000VL37JU9	NASDQ 5980TL OPENV	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	150.000	5,7600	150.000
Certificate	NL0012504799	NASDQ 5987BL OPENB	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	50.000	5,0000	50.000
Certificate	DE000CE6FLF3	NASDQ 6000TL 0318Z	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	60.000	4,9300	60.000
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	100.000	5,3800	100.000
Certificate	DE000VL2FYU2	NASDQ 6012TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	150.000	4,5300	150.000
Certificate	NL0012501910	NASDQ 6020TL OPENB	EUR	5,6700	5,9550	5,6700	5670,0000	1	5,9550	1000	5,9500	50.000	5,9600	50.000
Certificate	NL0012504807	NASDQ 6038BL OPENB	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50.000	4,5800	50.000
Certificate	DE000CE6FBK4	NASDQ 6050TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	60.000	4,4000	60.000
Certificate	NL0012505838	NASDQ 6057BL OPENB	EUR											
Certificate	NL0012505010	NASDQ 6070TL OPENB	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	50.000	5,6000	50.000
Certificate	DE000VL37JV7	NASDQ 6080TL OPENV	EUR	4,9350	4,9350	4,9350			4,9350		4,9300	150.000	4,9400	150.000
Certificate	NL0012507057	NASDQ 6087BL OPENB	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	50.000	4,1700	50.000
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	100.000	4,5700	100.000
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR	3,8100	3,8300	3,8100	1143,0000	1	3,8300	300	3,8200	50.000	3,8300	50.000
Certificate	DE000VL37MB3	NASDQ 6113TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	150.000	3,7000	150.000
Certificate	NL0012505234	NASDQ 6120TL OPENB	EUR	5,1950	5,1950	5,1950			5,1950		5,1900	50.000	5,2000	50.000
Certificate	NL0012508881	NASDQ 6137BL OPENB	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	50.000	3,7600	50.000
Certificate	DE000CE6FF05	NASDQ 6149TL OPENZ	EUR	3,1700	3,5750	3,1700	1128,5200	1	3,5750	356	3,5700	60.000	3,5800	60.000
Certificate	DE000CE6FBR9	NASDQ 6152TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050		4,4000	60.000	4,4100	60.000
Certificate	NL0012508428	NASDQ 6160TL OPENB	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	50.000	4,8100	50.000
Certificate	NL0012511729	NASDQ 6187BL OPENB	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	50.000	3,3400	50.000
Certificate	DE000VL5RVL5	NASDQ 6190TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	150.000	4,0700	150.000
Certificate	DE000VL5RVM3	NASDQ 6215TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	150.000	2,8700	150.000
Certificate	NL0012511109	NASDQ 6220TL OPENB	EUR	3,9300	4,3850	3,9300	30870,0000	5	4,3850	7800	4,3800	50.000	4,3900	50.000
Certificate	NL0012512149	NASDQ 6237BL OPENB	EUR	2,5200	2,9250	2,4800	7027,0000	3	2,9250	2800	2,9200	50.000	2,9300	50.000
Certificate	DE000CV4YQ50	NASDQ 6248TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	60.000	2,7500	60.000
Certificate	NL0012694145	NASDQ 6260TL OPENB	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	50.000	4,0700	50.000
Certificate	NL0012695191	NASDQ 6286BL OPENB	EUR	2,0900	2,5150	2,0900	17015,0000	3	2,5150	7000	2,5100	50.000	2,5200	50.000
Certificate	DE000CY52GE1	NASDQ 6300TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100.000	3,0400	100.000
Certificate	DE000CY52F26	NASDQ 6300TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	50.000	2,3000	50.000
Certificate	DE000VL5R020	NASDQ 6300TL OPENV	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	150.000	3,2600	150.000
Certificate	NL0012694913	NASDQ 6310TL OPENB	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	50.000	3,6000	50.000
Certificate	DE000VL5R046	NASDQ 6325TL OPENV	EUR	2,0000	2,0350	2,0000	2000,0000	1	2,0350	1000	2,0300	150.000	2,0400	150.000
Certificate	DE000CV4Z5M7	NASDQ 6355TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	60.000	2,7500	60.000
Certificate	NL0012695316	NASDQ 6360TL OPENB	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	50.000	3,2100	50.000
Certificate	NL0012491484	NASDQ 6529BS OPENB	EUR	0,2400	0,2400	0,1400	1098,9600	5	0,1400	5618			0,3800	1.000
Certificate	DE000CE6CMC5	NASDQ 6543TS OPENZ	EUR	0,3300	0,3300	0,2700	10482,0000	6	0,2700	36400			1,0000	1.250
Certificate	DE000VL37JP9	NASDQ 6590TS OPENV	EUR											
Certificate	DE000CY51W59	NASDQ 6600TS OPENC	EUR	0,6100	0,6100	0,2000	4800,0000	11	0,2400	13000	0,1800	50.000	0,2900	50.000
Certificate	DE000CY51WQ4	NASDQ 6600TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	100.000	1,0000	100.000
Certificate	DE000VL2FY56	NASDQ 6609TS OPENV	EUR	0,2400	0,2400	0,2350	576,0000	1	0,2350	2400	0,2320	150.000	0,2380	150.000
Certificate	NL0012501845	NASDQ 6620TS OPENB	EUR	2,5800	2,5800	2,1450	3087,5000	3	2,1450	1250	2,1400	50.000	2,1500	50.000
Certificate	NL0012500276	NASDQ 6629BS OPENB	EUR	1,1400	1,1400	0,6850	9980,6000	14	0,6850	11295	0,6800	50.000	0,6900	50.000
Certificate	DE000CE6CS23	NASDQ 6645TS OPENZ	EUR	1,2000	1,2000	0,7250	40765,0000	9	0,7250	50200	0,7200	60.000	0,7300	60.000
Certificate	DE000CE6CIG2	NASDQ 6679TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	60.000	1,8300	60.000
Certificate	DE000VL37JQ7	NASDQ 6690TS OPENV	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	150.000	1,9900	150.000
Certificate	DE000CE6FN47	NASDQ 6700TS 0318Z	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	60.000	1,2000	60.000
Certificate	DE000CY52GF8	NASDQ 6700TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	100.000	2,0100	100.000
Certificate	DE000CY52F34	NASDQ 6700TS OPENC	EUR	1,4600	1,4600	1,1800	438,0000	1	1,1800	300	1,1700	50.000	1,1800	50.000
Certificate	DE000VL37L87	NASDQ 6708TS OPENV	EUR	1,0490	1,0490	1,0490			1,0490		1,0460	150.000	1,0520	150.000
Certificate	NL0012501852	NASDQ 6720TS OPENB	EUR	3,4200	3,4200	2,9750	37,6200	1	2,9750	11	2,9700	50.000	2,9800	50.000
Certificate	NL0012504831	NASDQ 6730BS OPENB	EUR	2,0100	2,0100	1,5250	35183,4500	27	1,5250	19000	1,5200	50.000	1,5300	38.030
Certificate	DE000CE6DB35	NASDQ 6746TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	60.000	1,5800	60.000
Certificate	DE000VL5RVK7	NASDQ 6770TS OPENV	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	150.000	2,7800	150.000
Certificate	DE000CY51Y81	NASDQ 6800TS OPENC	EUR	2,3200	2,3200	1,8500	264,0600	2	1,8500	114	1,8400	50.000	1,8500	50.000
Certificate	DE000CY51WR2	NASDQ 6800TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	100.000	2,6900	100.000
Certificate	NL0012501860	NASDQ 6810TS OPENB	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	50.000	3,8100	50.000
Certificate	NL0012507214	NASDQ 6830BS OPENB	EUR	2,7700	2,7700	2,3550	3466,0000	2	2,3550	1300	2,3500	50.000	2,3600	50.000
Certificate	DE000CE6DCM3	NASDQ 6847TS OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	60.000	2,4200	60.000
Certificate	DE000VL5R012	NASDQ 6870TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	150.000	3,6700	150.000
Certificate	DE000CE6CUR6	NASDQ 6878TS OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	60.000	3,5100	60.000
Certificate	DE000VL5R020	NASDQ 6889TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850		2,6800	150.000	2,6900	150.000
Certificate	NL0012696686	NASDQ 6910TS OPENB	EUR	4,6250	4,6250	4,6250			4,6250		4,6200	50.000	4,6300	50.000
Certificate	NL0012696348	NASDQ 6930BS OPENB	EUR	3,1950	3,1950	3,1950			3,1950		3,1900	50.000	3,2000	50.000
Certificate	DE000CE6DJT3	NASDQ 6946TS OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	60.000	3,2400	60.000
Certificate	DE000CE6FN54	NASDQ 7000TS 0318Z	EUR	4,0700	4,0700	3,6350	1887,5300	3	3,6350	489	3,6300	60.000	3,6400	60.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50MM6	NASDQ 7000TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	100.000	4,1900	100.000
Certificate	DE000CY50QE4	NASDQ 7000TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	50.000	3,3400	50.000
Certificate	NL0012695332	NASDQ 7010TS OPENB	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	50.000	5,4700	50.000
Certificate	DE000CE6E3X8	NASDQ 7047TS OPENC	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	60.000	4,0700	60.000
Certificate	DE000CE6DJG0	NASDQ 7076TS OPENZ	EUR	5,2000	5,2000	5,1700	1040,0000	1	5,1700	200	5,1600	60.000	5,1700	60.000
Certificate	DE000CE6ETG7	NASDQ 7146TS OPENZ	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	60.000	4,9000	60.000
Certificate	DE000CE6F2H2	NASDQ 7245TS OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	60.000	5,7200	60.000
Certificate	DE000CE6EK51	NASDQ 7272TS OPENZ	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	60.000	6,8200	60.000
Certificate	DE000CE6FLJ5	NASDQ 7300TS 0318Z	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	60.000	6,1300	60.000
Certificate	DE000CE6FBL2	NASDQ 7346TS OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	60.000	6,5600	60.000
Certificate	DE000CE6FD23	NASDQ 7443TS OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	60.000	7,3700	60.000
Certificate	DE000CE6FA20	NASDQ 7469TS OPENZ	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	60.000	8,4900	60.000
Certificate	DE000CY51NH2	NASDQ 7500TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	100.000	8,5700	100.000
Certificate	DE000CY52541	NASDQ 7500TS OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7000	50.000
Certificate	DE000CE6FJ27	NASDQ 7543TS OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	60.000	8,2000	60.000
Certificate	DE000CE6FQ93	NASDQ 7600TS 0318Z	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	60.000	8,6200	60.000
Certificate	DE000CV4YQU6	NASDQ 7644TS OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	60.000	9,0400	60.000
Certificate	DE000CE6FF47	NASDQ 7665TS OPENZ	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	60.000	10,1400	60.000
Certificate	DE000CV4YQT8	NASDQ 7744TS OPENZ	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	60.000	9,8700	60.000
Certificate	DE000CV4YU90	NASDQ 7864TS OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	60.000	11,8200	60.000
Certificate	DE000CY52GG6	NASDQ 8000TS OPENC	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	100.000	12,9800	100.000
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	134,9200	134,9200	134,9200			134,9200		134,6300	4.400	135,2100	4.400
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	98,7450	98,7450	98,7450			98,7450		98,5800	7.700	98,9100	7.700
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	57,6800	57,6800	57,6800			57,6800		57,6100	19.000	57,7500	19.000
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,7540	0,7540	0,7540			0,7540		0,7520	1.269.700	0,7560	1.269.700
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0260	0,0260	0,0260			0,0260		0,0240	3.000.000	0,0280	3.000.000
Certificate	DE000VL51274	NDX SHROPENV	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	175.300	2,6400	175.300
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,1480	0,1480	0,1480			0,1480		0,1460	3.000.000	0,1500	3.000.000
Certificate	NL0010112504	NESTL 48TL OPENB	EUR	33,5300	33,5300	33,5300			33,5300					
Certificate	NL0010130415	NESTL 53TL OPENB	EUR	29,5100	29,5100	29,5100			29,5100					
Certificate	NL0012268619	NESTL 117TS OPENB	EUR	36,3100	36,3100	36,3100			36,3100		36,5700	1.500	36,6400	1.500
Certificate	NL0009071653	NESTL 22.2TL OPENB	EUR	53,9700	53,9700	53,9700			53,9700					
Certificate	NL0009179050	NESTL 31.3TL OPENB	EUR	46,7600	46,7600	46,7600			46,7600					
Certificate	NL0010044145	NESTL 44.7TL OPENB	EUR	36,1200	36,1200	36,1200			36,1200					
Certificate	NL0010894697	NESTL 56.6TL OPENB	EUR	26,7200	26,7200	26,7200			26,7200		26,1800	1.500	26,2500	1.500
Certificate	DE000CR1JPQ9	NESTL 56.7TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	22.500	2,3100	22.500
Certificate	NL0010520169	NESTL 59.2TL OPENB	EUR	24,6000	24,6000	24,6000			24,6000					
Certificate	NL0011426820	NESTL 65.4TL OPENB	EUR	19,7300	19,7300	19,7300			19,7300		19,2000	1.500	19,2700	1.500
Certificate	NL0012118814	NESTL 72.1TL OPENB	EUR	14,3500	14,3500	13,8900			13,8900		13,8500	1.500	13,9200	1.500
Certificate	DE000CE6CSA6	NESTL 75.6TL OPENZ	EUR	6,5400	6,5400	6,5400	654,0000	1	6,5400	100	6,8700	2.250	7,0200	2.250
Certificate	NL0012268551	NESTL 79.4TL OPENB	EUR	8,5600	8,5600	8,1200			8,1200		8,0800	1.500	8,1500	1.500
Certificate	NL0012260319	NESTL 97.5TS OPENB	EUR	18,3400	18,7000	18,3400			18,7000		18,6600	1.500	18,7300	1.500
Certificate	DE000CR6XG57	NESTL62.15TL OPENZ	EUR	1,7800	1,8400	1,7800	1780,0000	1	1,8400	1000	1,8300	22.500	1,8500	22.500
Certificate	DE000CB9YK73	NESTL66.65TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	22.500	1,4500	22.500
Certificate	DE000CN6L8B5	NEWMG 31.8TL OPENZ	EUR	3,4300	3,4300	3,4300			3,4300		3,4300	25.000		
Certificate	DE000CN6HEM9	NEWMG14.85TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600		10,0600	25.000		
Certificate	DE000CN6GBE4	NEWMG16.66TL OPENZ	EUR	9,3600	9,3600	9,3600			9,3600		9,3600	25.000		
Certificate	DE000CN6J0J9	NEWMG18.28TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,7200	25.000		
Certificate	DE000CN6JAR2	NEWMG22.09TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2300	25.000		
Certificate	DE000CN6KTU4	NEWMG27.49TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,1100	25.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	0,2060	0,2060	0,2060			0,2060		0,2040	352.500	0,2080	352.500
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,8690	0,8690	0,8690			0,8690		0,8600	75.400	0,8780	75.400
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0300	0,0300	0,0300			0,0300		0,0280	1.341.800	0,0320	1.341.800
Certificate	NL0012695969	NGAS 2.65TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	100.000	1,0200	100.000
Certificate	DE000CR1JPX5	NGRID6.833TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	1.200	1,0200	1.200
Certificate	DE000CB9ZB32	NGRID7.648TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	1.200	0,5600	1.200
Certificate	DE000CR4JGU4	NGRID7.949TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	1.200	0,4000	1.200
Certificate	DE000CN6GCG7	NGRID8.535TL OPENZ	EUR											
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0900	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.5TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1500	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	4,7400	4,7400	4,7400			4,7400		4,7400	30.000		
Certificate	NL0011414479	NIKE 46.4TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5400	30.000		
Certificate	DE000CR6YBE3	NIKE 43.95TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2600	100.000		
Certificate	NL0012028518	NIKE 45.22TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7600	10.000		
Certificate	NL0011900832	NIKE 47.61TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800		1,5800	10.000		
Certificate	DE000CR6YBFO	NIKE 47.65TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6500	100.000		
Certificate	NL0006467656	NIKEI 5170TL OPENB	EUR	133,7100	133,7100	133,7100			133,7100		133,5600	2.000	133,8600	2.000
Certificate	NL0006472326	NIKEI 5730TL OPENB	EUR	130,4500	130,4500	130,4500			130,4500		130,3000	2.000	130,6000	2.000
Certificate	DE000CM3ZVH3	NIKEI 6340TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	200.000	1,2600	199.990
Certificate	NL0009067875	NIKEI 6350TL OPENB	EUR	126,0300	126,0300	126,0300			126,0300		125,8800	2.000	126,1800	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	NL0009071216	NIKEI 7030TL OPENB	EUR	121,1400	121,1400	121,1400			121,1400		120,8400	2,000	121,4400	2,000
Certificate	NL00090702828	NIKEI 7530TL OPENB	EUR	117,5600	117,5600	117,5600			117,5600		117,2600	2,000	117,8600	2,000
Certificate	DE000CM74HE8	NIKEI 8490TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	200,000	1,1100	199,350
Certificate	NL0010376992	NIKEI11360TL OPENB	EUR	90,3400	90,3400	90,3400			90,3400		90,1900	2,000	90,4900	2,000
Certificate	DE000CZ2GBV3	NIKEI11820TL OPENZ	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	25,000	8,4200	25,000
Certificate	NL0010376976	NIKEI11910TL OPENB	EUR	86,4200	86,4200	86,4200			86,4200		86,2700	2,000	86,5700	2,000
Certificate	DE000CZ2GBW1	NIKEI12395TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	25,000	7,9900	25,000
Certificate	NL0010898698	NIKEI12870TL OPENB	EUR	79,5850	79,5850	79,5850			79,5850		79,4800	2,000	79,6900	2,000
Certificate	DE000CZ2GBX9	NIKEI12970TL OPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	25,000	7,5700	25,000
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	75,000	7,3000	75,000
Certificate	DE000CZ2GBY7	NIKEI13545TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	25,000	7,1400	25,000
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	75,000	7,1400	75,000
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	75,000	6,7300	75,000
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	75,000	6,3400	75,000
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	75,000	6,7500	75,000
Certificate	NL0011805031	NIKEI14580TL OPENB	EUR	67,3650	67,3650	67,3650			67,3650		67,2600	2,000	67,4700	2,000
Certificate	DE000CR6XNP6	NIKEI14617TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	25,000	6,3500	25,000
Certificate	DE000CR6XNO4	NIKEI15159TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	25,000	5,9500	25,000
Certificate	NL0012262158	NIKEI17540TL OPENB	EUR	46,3150	46,3150	46,3150			46,3150		46,2100	2,000	46,4200	2,000
Certificate	NL0012262166	NIKEI18040TL OPENB	EUR	42,7150	42,7150	42,7150			42,7150		42,6100	2,000	42,8200	2,000
Certificate	NL0012262174	NIKEI18550TL OPENB	EUR	39,1150	39,1150	39,1150			39,1150		39,0100	2,000	39,2200	2,000
Certificate	NL0012262182	NIKEI19050TL OPENB	EUR	35,5150	35,5150	35,5150			35,5150		35,4100	2,000	35,6200	2,000
Certificate	NL0012512461	NIKEI19540TL OPENB	EUR	3,2050	3,2050	3,2050			3,2050		3,1900	20,000	3,2200	20,000
Certificate	DE000CY52780	NIKEI20000TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	50,000	2,2900	50,000
Certificate	NL0012512479	NIKEI20040TL OPENB	EUR	2,8450	2,8450	2,8450			2,8450		2,8300	20,000	2,8600	20,000
Certificate	DE000CY52772	NIKEI20500TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	50,000	1,9200	50,000
Certificate	NL0012512487	NIKEI20540TL OPENB	EUR	2,4850	2,4850	2,4850			2,4850		2,4700	20,000	2,5000	20,000
Certificate	DE000CY52764	NIKEI21000TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	50,000	1,5400	50,000
Certificate	NL0012512495	NIKEI21040TL OPENB	EUR	2,1350	2,1350	2,1350			2,1350		2,1200	20,000	2,1500	11,932
Certificate	DE000CY52756	NIKEI21500TL OPENC	EUR	1,1000	1,1600	1,1000	45000,0000	3	1,1600	40000	1,1500	50,000	1,1600	50,000
Certificate	NL0012512503	NIKEI21540TL OPENB	EUR	1,7750	1,7750	1,7750			1,7750		1,7600	20,000	1,7900	20,000
Certificate	NL0012691968	NIKEI22040TL OPENB	EUR	1,3400	1,4250	1,3400	2104,5000	2	1,4250	1550	1,4100	20,000	1,4400	20,000
Certificate	NL0012512529	NIKEI23150TS OPENB	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	20,000	0,7300	20,000
Certificate	DE000CY52798	NIKEI23500TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,2200	50,000	0,4300	50,000
Certificate	NL0012512537	NIKEI23650TS OPENB	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	20,000	1,1200	20,000
Certificate	DE000CY527A1	NIKEI24000TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50,000	0,6000	50,000
Certificate	NL0012512545	NIKEI24150TS OPENB	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	20,000	1,5000	20,000
Certificate	DE000CY52789	NIKEI24500TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	50,000	0,9700	50,000
Certificate	NL0012512552	NIKEI24650TS OPENB	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	20,000	1,8900	20,000
Certificate	DE000CY527C7	NIKEI25000TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	50,000	1,3300	50,000
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	26,3300	26,3300	26,3300			26,3300		26,2600	18,000	26,4000	18,000
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	42,0950	42,0950	42,0950			42,0950		41,9000	6,300	42,2900	6,300
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	36,8550	36,8550	36,8550			36,8550		36,7200	9,100	36,9900	9,100
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,2040	0,2040	0,2040			0,2040		0,2020	1,165,600	0,2060	1,165,600
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0460	0,0460	0,0380	69,0000	1	0,0380	1500	0,0360	3,000,000	0,0400	3,000,000
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	0,9900	0,9900	0,9900			0,9900		0,9860	380,800	0,9940	380,800
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,0600	17,0600	17,0600			17,0600		17,0600	10,000		
Certificate	DE000CV4YV81	NINTE30500TL 0318Z	EUR	4,2500	4,4850	4,2500	29,7500	1	4,4850	7	4,4400	450	4,5300	450
Certificate	DE000CV4YV99	NINTE34000TL 0318Z	EUR	3,1950	3,1950	3,1950			3,1950		3,1500	450	3,2400	450
Certificate	DE000CV4YVA8	NINTE37500TL 0318Z	EUR	1,9150	1,9150	1,9150			1,9150		1,8700	450	1,9600	450
Certificate	DE000CV4YVB6	NINTE41000TL 0318Z	EUR											
Certificate	NL0011232046	NIYH 10080TL OPENH	EUR											
Certificate	NL0011232483	NIYH 10203TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	500,000	9,6100	500,000
Certificate	NL0011232475	NIYH 12366TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	500,000	8,0100	500,000
Certificate	NL0011232020	NIYH 14300TL OPENH	EUR											
Certificate	NL0011232467	NIYH 14531TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	500,000	6,4000	500,000
Certificate	NL0011232319	NIYH 23291TRSOPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	500,000	0,2100	500,000
Certificate	NL0011231873	NIYH 23760TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	500,000	1,6300	500,000
Certificate	NL0011232301	NIYH 25140TRSOPENH	EUR	1,6000	1,6000	1,5800	320,0000	1	1,5800	200	1,5700	500,000	1,5800	500,000
Certificate	NL0011231865	NIYH 25660TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	500,000	3,1300	500,000
Certificate	NL0011232293	NIYH 26988TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	500,000	2,8200	500,000
Certificate	NL0011231857	NIYH 27550TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	500,000	4,6200	500,000
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	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	0,9800	0,9800	0,9800			0,9800		0,9600	30,000	0,9900	30,000
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	30,000	1,9400	30,000
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	30,000	2,1100	30,000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	NL0012512206	NKOYJ 3.3TL OPENB	EUR	1,0000	1,0000	1,0000	2000,0000	1	1,0000	2000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	30.000	0,6000	30.000
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,4700	0,5000	0,4700	305,5000	1	0,5000	650	0,4800	30.000	0,5100	30.000
Certificate	NL0012695100	NKOYJ 3.8TL OPENB	EUR								0,4000	100		
Certificate	NL0012512271	NKOYJ 4.3TS OPENB	EUR											
Certificate	DE000CX0KTU5	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	0,6300	0,6300	0,6300			0,6300		0,6100	30.000	0,6400	30.000
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	30.000	0,6000	30.000
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	30.000	0,9400	30.000
Certificate	NL0012512727	NKOYJ 5.3TS OPENB	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	30.000	1,4400	30.000
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	30.000	1,6000	30.000
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CC8ABQ0	NKOYJ 7.3TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	30.000	2,5500	30.000
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,2300	0,2600	0,2300	480,0000	2	0,2600	2000	0,2400	30.000	0,2700	30.000
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	30.000	0,2700	30.000
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	30.000	1,3800	30.000
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	30.000	1,2200	30.000
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CD63FT2	NKOYJ3.041TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	15.000	0,9800	15.000
Certificate	DE000CN6LF81	NKOYJ3.394TL OPENZ	EUR	0,6200	0,6200	0,6200	620,0000	1	0,6200	1000	0,6100	15.000	0,6300	15.000
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	30.000	0,4000	30.000
Certificate	DE000CD63U29	NKOYJ3.747TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	15.000	0,2800	15.000
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	12,8600	12,8600	12,8600			12,8600		12,6500	200	13,0700	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,2700	200	9,3400	200
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,4400	200	8,8600	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,5000	200	7,9200	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,4300	200	6,8500	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3200	200	7,3900	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,4100	200	6,4800	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,5000	200	5,9200	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,3700	200	5,4400	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,4400	200	4,8600	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	36,1000	36,1000	36,1000			36,1000		36,0200	600	36,1800	600
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,4900	200	3,9100	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4100	200	4,4800	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	200	3,5300	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,4700	200	2,8900	200
Certificate	DE000CY52BZ7	NNGRP 35TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5600	200	2,6300	200
Certificate	DE000CY52A88	NNGRP 35TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,5200	200	1,9400	200
Certificate	DE000CY522Q8	NNGRP 39TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7300	200	3,8000	200
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	35,7200	35,7200	35,7200			35,7200		35,6400	750	35,7900	750
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,4800	200	3,9000	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,6800	200	4,7500	200
Certificate	DE000CY516L80	NNGRP 40TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,5800	200	2,0000	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,7900	200	5,8600	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,5300	200	5,9500	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7600	200	6,8300	200
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9100	200	7,9800	200
Certificate	NL001228382	NNGRP 17.1TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	10.000	2,1000	10.000
Certificate	NL001228374	NNGRP 19.2TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	10.000	1,9100	10.000
Certificate	NL0011907548	NNGRP 21.6BL OPENB	EUR	14,9000	15,0000	14,9000			15,0000		14,9700	2.500	15,0200	2.500
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400		10,1300	200	10,5500	200
Certificate	NL0012365423	NNGRP 31.1TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	10.000	0,8300	10.000
Certificate	NL0012438295	NNGRP 32.1TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	10.000	0,7400	10.000
Certificate	NL0012517734	NNGRP 33.1TL OPENH	EUR	0,6400	0,6400	0,6400	1280,0000	1	0,6400	2000	0,6300	10.000	0,6500	10.000
Certificate	LU1650955294	NNGRP 35.4TCIOPENB	EUR	1,2700	1,3400	1,2700	127,0000	1	1,3400	100	1,3300	500	1,3500	500
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	35,7100	35,7100	35,7100			35,7100		35,6400	750	35,7800	750
Certificate	NL0012692784	NNGRP 43.1TS OPENB	EUR	10,3100	10,3100	10,1700			10,1700		10,1400	1.000	10,1900	1.000
Certificate	NL001228390	NNGRP15.01TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	10.000	2,2900	10.000
Certificate	DE000CR4HKR6	NNGRP18.22TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6400	2.250	3,6700	2.250
Certificate	NL0011904743	NNGRP18.42TL OPENB	EUR	19,1500	19,2500	19,1500			19,2500		19,2200	1.000	19,2700	1.000
Certificate	NL0011899349	NNGRP18.47BL OPENB	EUR	18,0600	18,1600	18,0600			18,1600		18,1300	2.500	18,1800	2.500
Certificate	NL0011086939	NNGRP19.46TL OPENB	EUR	18,1900	18,2900	18,1900			18,2900		18,2600	1.000	18,3100	1.000
Certificate	NL0011228366	NNGRP20.24TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	10.000	1,8200	10.000
Certificate	DE000CR4HHV4	NNGRP20.26TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2300	2.250	3,2600	2.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011086947	NNGRP20.53TL OPENB	EUR	17,1900	17,2900	17,1900			17,2900		17,2600	1.000	17,3100	1.000
Certificate	NL0011926969	NNGRP21.04TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	10.000	1,7500	10.000
Certificate	DE000CD625G5	NNGRP21.76TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9400	2.250	2,9700	2.250
Certificate	NL0011934807	NNGRP22.03TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	10.000	1,6600	10.000
Certificate	NL0011918321	NNGRP22.55TL OPENB	EUR	15,3100	15,4100	15,3100			15,4100		15,3800	1.000	15,4300	1.000
Certificate	DE000CD62QM6	NNGRP23.25TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6400	2.250	2,6700	2.250
Certificate	NL0011971262	NNGRP23.51TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	10.000	1,5200	10.000
Certificate	NL0011918453	NNGRP23.678L OPENB	EUR	12,8600	12,9600	12,8600			12,9600		12,9300	2.500	12,9800	2.500
Certificate	NL0011971254	NNGRP24.04TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	10.000	1,4700	10.000
Certificate	NL0011971783	NNGRP24.54TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	10.000	1,4300	10.000
Certificate	NL0011919253	NNGRP24.59TL OPENB	EUR	13,4100	13,5100	13,4100			13,5100		13,4800	1.000	13,5300	1.000
Certificate	DE000CD62S57	NNGRP24.74TL OPENZ	EUR	2,3400	2,3550	2,3400	35100,0000	1	2,3550	15000	2,3400	2.250	2,3700	2.250
Certificate	NL0011994132	NNGRP25.55TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	10.000	1,3400	10.000
Certificate	NL0012030563	NNGRP25.59TL OPENB	EUR	12,4800	12,5800	12,4800			12,5800		12,5500	1.000	12,6000	1.000
Certificate	NL0012029698	NNGRP25.748L OPENB	EUR	10,8000	10,9000	10,8000			10,9000		10,8700	2.500	10,9200	2.500
Certificate	NL0011994124	NNGRP26.06TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	10.000	1,2900	10.000
Certificate	NL0011994116	NNGRP26.58TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	10.000	1,2400	10.000
Certificate	NL0012030571	NNGRP26.59TL OPENB	EUR	11,5500	11,6500	11,5500			11,6500		11,6200	1.000	11,6700	1.000
Certificate	LU1493228842	NNGRP26.65TCIOPENS	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	500	10,8800	500
Certificate	DE000CD63PY1	NNGRP26.73TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9400	2.250	1,9700	2.250
Certificate	NL0012033633	NNGRP26.778L OPENB	EUR	9,7700	9,8700	9,7700			9,8700		9,8400	2.500	9,8900	2.500
Certificate	NL0011994108	NNGRP27.08TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	10.000	1,2000	10.000
Certificate	NL0012259634	NNGRP27.61TL OPENB	EUR	10,6000	10,7000	10,6000			10,7000		10,6700	1.000	10,7200	1.000
Certificate	NL0012258958	NNGRP27.788L OPENB	EUR	8,7500	8,8500	8,7500			8,8500		8,8200	2.500	8,8700	2.500
Certificate	NL0012259642	NNGRP28.62TL OPENB	EUR	9,6500	9,7500	9,6500			9,7500		9,7200	1.000	9,7700	1.000
Certificate	DE000CE6CHX1	NNGRP28.73TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5300	2.250	1,5600	2.250
Certificate	NL0012330658	NNGRP29.06TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	10.000	1,0200	10.000
Certificate	NL0012275135	NNGRP29.818L OPENB	EUR	6,7300	6,8300	6,7300			6,8300		6,8000	2.500	6,8500	2.500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	NL0012276000	NNGRP30.61TL OPENB	EUR	7,8000	7,9000	7,8000			7,9000		7,8700	1.000	7,9200	1.000
Certificate	DE000CE6DTT2	NNGRP30.72TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	2.250	1,1800	2.250
Certificate	NL0012276232	NNGRP30.828L OPENB	EUR	5,7200	5,8200	5,7200	343,2000	1	5,8200	60	5,7900	2.500	5,8400	2.500
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP31.838L OPENB	EUR	4,7100	4,8100	4,7100	4750,0000	1	4,8100	1000	4,7800	2.500	4,8300	2.500
Certificate	NL0012277685	NNGRP32.62TL OPENB	EUR	5,9300	6,0300	5,9300	1204,0000	1	6,0300	200	6,0000	1.000	6,0500	1.000
Certificate	DE000CE6E275	NNGRP32.72TL OPENZ	EUR	0,7200	0,7650	0,7200	1080,0000	1	0,7650	1500	0,7500	2.250	0,7800	2.250
Certificate	NL0012494249	NNGRP32.838L OPENB	EUR	3,7000	3,8000	3,6000	396,0000	1	3,8000	110	3,7700	2.500	3,8200	2.500
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	500	2,9300	500
Certificate	NL0012497168	NNGRP33.848L OPENB	EUR	2,7000	2,8000	2,7000			2,8000		2,7700	2.500	2,8200	2.500
Certificate	NL0012522403	NNGRP34.08TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	10.000	0,5600	10.000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	500	2,3800	500
Certificate	NL0012511158	NNGRP34.62TL OPENB	EUR	4,0700	4,1700	4,0700			4,1700		4,1400	1.000	4,1900	1.000
Certificate	DE000CV4YWF5	NNGRP34.71TL OPENZ	EUR	0,3400	0,3650	0,3400	2330,0000	2	0,3650	6500	0,3500	2.250	0,3800	2.250
Certificate	NL0012511075	NNGRP34.848L OPENB	EUR	1,7000	1,8000	1,6000	800,0000	1	1,8000	500	1,7700	2.500	1,8200	2.500
Certificate	NL0012543946	NNGRP35.04TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	10.000	0,4700	10.000
Certificate	NL0012692552	NNGRP35.838L OPENB	EUR											
Certificate	NL0012547558	NNGRP36.01TL OPENH	EUR											
Certificate	LU1650919654	NNGRP36.51TCIOPENS	EUR											
Certificate	NL0012696496	NNGRP36.998S OPENB	EUR	1,0000	1,0000	0,8600			0,8600		0,8300	2.500	0,8800	2.500
Certificate	NL0012695902	NNGRP37.05TS OPENB	EUR	3,8100	3,8100	3,6700			3,6700		3,6400	1.000	3,6900	1.000
Certificate	LU1650916809	NNGRP38.66TCIOPENS	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	500	2,6100	500
Certificate	DE000CE6DYQ8	NNGRP38.95TS OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	2.250	0,5600	2.250
Certificate	NL0012279210	NNGRP38.998S OPENB	EUR	2,9900	2,9900	2,8500			2,8500		2,8200	2.500	2,8700	2.500
Certificate	NL0012374243	NNGRP39.47TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	10.000	0,7600	10.000
Certificate	NL0012282271	NNGRP40.05TS OPENB	EUR	7,0100	7,0100	6,8700			6,8700		6,8400	1.000	6,8900	1.000
Certificate	LU1650917104	NNGRP40.09TCIOPENS	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	500	4,0100	500
Certificate	NL0012497440	NNGRP40.978S OPENB	EUR	4,9800	4,9800	4,8400			4,8400		4,8100	2.500	4,8600	2.500
Certificate	NL0012528558	NNGRP41.73TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	10.000	1,0100	10.000
Certificate	NL0012692586	NNGRP42.978S OPENB	EUR	6,9700	6,9700	6,8300			6,8300		6,8000	2.500	6,8500	2.500
Certificate	NL0012369847	NNGRP43.37TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	10.000	1,2000	10.000
Certificate	NL0012374235	NNGRP43.43TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	10.000	1,2000	10.000
Certificate	DE000CE6F5G7	NNGRP43.45TS OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	2.250	1,4600	2.250
Certificate	NL0012545677	NNGRP47.91TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	10.000	1,7000	10.000
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.9TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.3TL OPENB	EUR	2,8400	2,8400	2,8400	284,0000	1	2,8400	100				
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CNGJYB6	NORSK29.85TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2300	6.000	3,2600	6.000
Certificate	DE000CD63RE9	NORSK35.98TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6000	6.000	2,6300	6.000
Certificate	DE000CE6BES0	NORSK43.03TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8700	6.000	1,9000	6.000
Certificate	DE000CE6EK25	NORSK51.02TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	6.000	1,0900	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	DE000CD63HV4	NOVAR52.85TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	12.000	5,2900	12.000
Certificate	DE000CNGJ869	NOVAR58.87TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2200	12.000	4,2500	12.000
Certificate	DE000CNG6L89	NOVAR65.01TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1800	12.000	3,2100	12.000
Certificate	DE000CE6BM83	NOVAR71.94TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0100	12.000	2,0400	12.000
Certificate	DE000CE6DPM5	NOVAR77.91TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	12.000	1,0300	12.000
Certificate	DE000CE6CD0	NOVAR87.43TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	12.000	0,7300	12.000
Certificate	DE000CE6DQ12	NOVAR98.39TS OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5600	12.000	2,5900	12.000
Certificate	XS1605325999	NOVON STN0827K	EUR								102,9000	500.000		
Certificate	NL0012094098	NOVON155.6TL OPENH	EUR	26,5000	26,5000	26,5000			26,5000		26,4600	2.000	26,5300	2.000
Certificate	NL0011989132	NOVON176.5TL OPENH	EUR	23,9500	23,9500	23,9500			23,9500		23,9100	2.000	23,9800	2.000
Certificate	NL0011997358	NOVON195.2TL OPENH	EUR	21,6600	21,6600	21,6600			21,6600		21,6200	2.000	21,6900	2.000
Certificate	DE000CE6CBD6	NOVON202.8TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	22.500	1,8400	22.500
Certificate	NL0011997341	NOVON205.4TL OPENH	EUR	20,4200	20,4200	20,4200			20,4200		20,3800	2.000	20,4500	2.000
Certificate	NL0011997770	NOVON210.5TL OPENH	EUR	19,8000	19,8000	19,8000			19,8000		19,7600	2.000	19,8300	2.000
Certificate	NL0011997929	NOVON215.6TL OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1400	2.000	19,2100	2.000
Certificate	NL0011998018	NOVON220.6TL OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5200	2.000	18,5900	2.000
Certificate	DE000CE6CBV8	NOVON224.8TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	22.500	1,5400	22.500
Certificate	NL0012201354	NOVON225.6TL OPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9200	2.000	17,9900	2.000
Certificate	NL0012208847	NOVON235.6TL OPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,6900	2.000	16,7600	2.000
Certificate	NL0012210678	NOVON245.6TL OPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,4700	2.000	15,5400	2.000
Certificate	DE000CE6CMD3	NOVON248.7TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	22.500	1,2300	22.500
Certificate	NL0012240204	NOVON255.5TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2600	2.000	14,3300	2.000
Certificate	NL0012431613	NOVON260.7TL OPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6300	2.000	13,7000	2.000
Certificate	NL0012431605	NOVON265.7TL OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0100	2.000	13,0800	2.000
Certificate	DE000CE6EBC4	NOVON274.6TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	22.500	0,8800	22.500
Certificate	NL0012432124	NOVON275.8TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,7900	2.000	11,8600	2.000
Certificate	NL0012434856	NOVON284.9TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,6700	2.000	10,7400	2.000
Certificate	NL0012437271	NOVON290.7TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9600	2.000	10,0300	2.000
Certificate	NL0012527493	NOVON297.7TL OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1100	2.000	9,1800	2.000
Certificate	DE000CE6F4F2	NOVON302.5TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	22.500	0,5100	22.500
Certificate	NL0012527485	NOVON302.7TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5000	2.000	8,5700	2.000
Certificate	NL0012527477	NOVON307.7TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,8800	2.000	7,9500	2.000
Certificate	NL0012541783	NOVON315.8TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9000	2.000	6,9700	2.000
Certificate	NL0012548218	NOVON325.3TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7300	2.000	5,8000	2.000
Certificate	NL0011934377	NOVON339.6TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,2900	2.000	5,3600	2.000
Certificate	NL0011934369	NOVON349.3TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7300	2.000	6,8000	2.000
Certificate	NL0011933973	NOVON358.7TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1500	2.000	8,2200	2.000
Certificate	NL0012545685	NOVON369.3TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7300	2.000	9,8000	2.000
Certificate	NL0011407184	NOVON373.1TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,2900	2.000	10,3600	2.000
Certificate	NL0012536718	NOVON398.6TS OPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1000	2.000	14,1700	2.000
Certificate	NL0012539222	NOVON399.2TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,1900	2.000	14,2600	2.000
Certificate	DE000CE6CQ06	NSTEc 24TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	150	1,6200	150
Certificate	DE000CE6CNU5	NSTEc 26.5TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	150	1,3300	150
Certificate	DE000CE6CNT7	NSTEc 29.1TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	150	1,0300	150
Certificate	DE000CE6CQR4	NSTEc21.49TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	150	1,9100	150
Certificate	DE000CV4Z1C7	NSTEc31.77TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6000	37	5,7800	37
Certificate	NL0010443446	NTFLX 37TL OPENB	EUR	100,2600	100,2600	100,2600			100,2600		100,2600	1.500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	97,2600	97,2600	97,2600			97,2600		97,2600	1.500		
Certificate	DE000CV4YT85	NTFLX 135TL 0318Z	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	70.000	5,9600	70.000
Certificate	DE000CV50WF9	NTFLX 140TL OPENC	EUR	5,1600	5,2400	5,1600	330,2400	1	5,2400	64	5,2300	50.000	5,2400	50.000
Certificate	DE000CV50ZH8	NTFLX 140TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,6900	50.000
Certificate	DE000CV4YT93	NTFLX 150TL 0318Z	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	70.000	4,7100	70.000
Certificate	DE000CV50RN3	NTFLX 160TL OPENC	EUR	3,2800	3,5200	3,2800	3280,0000	1	3,5200	1000	3,5100	50.000	3,5200	50.000
Certificate	DE000CV50Z14	NTFLX 160TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2000	50.000
Certificate	DE000CV4YTA2	NTFLX 165TL 0318Z	EUR	3,1700	3,5100	3,1700	1562,5000	2	3,4650	450	3,4600	70.000	3,4700	70.000
Certificate	DE000CV52CF7	NTFLX 170TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6800	50.000
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	50.000	2,7800	50.000
Certificate	DE000CV51N68	NTFLX 180TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8500	50.000
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR	1,8800	2,1100	1,8800	3031,0000	3	2,1100	1600	2,1000	50.000	2,1100	50.000
Certificate	DE000CV52533	NTFLX 200TS OPENC	EUR											
Certificate	DE000CV525K4	NTFLX 200TS OPENC	EUR											
Certificate	NL0012496194	NTFLX 206TS OPENB	EUR	2,5150	2,5150	2,5150			2,5150		2,5000	1.500	2,5300	1.500
Certificate	DE000CV50RS2	NTFLX 210TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	50.000	0,3000	50.000
Certificate	DE000CV52CH3	NTFLX 210TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6000	50.000
Certificate	DE000CV50ZN6	NTFLX 210TS OPENC	EUR								2,4700	50.000	2,4800	50.000
Certificate	DE000CV50RT0	NTFLX 220TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50.000	1,1200	50.000
Certificate	DE000CV51N76	NTFLX 220TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50.000	3,4600	50.000
Certificate	DE000CV51ZYL	NTFLX 230TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	50.000	4,4200	50.000
Certificate	DE000CV51LA1	NTFLX 230TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	50.000	2,0600	50.000
Certificate	NL0010913513	NTFLX 46.4TL OPENB	EUR	95,3300	95,3300	95,3300			95,3300		95,3300	1.500		
Certificate	NL0011733779	NTFLX 78.4TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6400	10.000		
Certificate	NL0011092440	NTFLX 79.2TL OPENB	EUR	78,3200	78,3200	78,3200			78,3200		78,3200	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	NL0011247630	NTFLX 83.1TL OPENB	EUR	76,3200	76,3200	76,3200			76,3200		76,3200	1.500		
Certificate	NL0012020796	NTFLX100.8TL OPENB	EUR	9,5800	9,5800	9,5800			9,5800		10,0000	100		
Certificate	NL0011996129	NTFLX114.6TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1300	10.000		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012691877	NTFLX194.88S OPENB	EUR											
Certificate	NL0012692396	NTFLX196.1TS OPENB	EUR											
Certificate	NL0012495840	NTFLX204.5BS OPENB	EUR	0,4300	0,4300	0,2200	196,5000	7	0,2200	570				
Certificate	NL0012501001	NTFLX214.7BS OPENB	EUR	1,0500	1,0500	0,9350	310,0000	2	0,9350	300	0,9300	1.500	0,9400	1.500
Certificate	NL0012501308	NTFLX216.3TS OPENB	EUR	3,4950	3,4950	3,4950			3,4950		3,4800	1.500	3,5100	1.500
Certificate	DE000CNGJ513	NTFLX78.02TL OPENZ	EUR	10,8800	10,8800	10,8800			10,8800		10,8800	70.000		
Certificate	NL0011910500	NTFLX80.45BL OPENB	EUR	10,4400	10,4400	10,4400			10,4400		10,4400	1.500		
Certificate	DE000CR9SF41	NTFLX86.05TL OPENZ	EUR	10,2500	10,2500	10,2500			10,2500		10,2500	70.000		
Certificate	NL0011915574	NTFLX97.76BL OPENB	EUR	9,0000	9,0000	9,0000			9,0000		9,0000	1.500		
Certificate	NL0012037444	NVDA 87TL OPENB	EUR	108,5800	108,5800	108,5800			108,5800		108,5800	2.500		
Certificate	NL0012018964	NVDA 65.2TL OPENB	EUR	125,1100	125,1100	125,1100			125,1100		125,1100	2.000		
Certificate	NL0012016869	NVDA 63.34BL OPENB	EUR	122,1300	122,1300	122,1300			122,1300		122,1300	2.000		
Certificate	NL0012024525	NVDA 66.55BL OPENB	EUR	119,4700	119,4700	119,4700			119,4700		119,4700	2.000		
Certificate	NL0012032270	NVDA 77.18BL OPENB	EUR	110,6300	110,6300	110,6300			110,6300		110,6300	2.000		
Certificate	NL0012032296	NVDA 85.16BL OPENB	EUR	104,0000	104,0000	104,0000			104,0000		104,0000	2.000		
Certificate	NL0011799002	NXPI 72.2TL OPENB	EUR	43,7600	43,7600	43,7600			43,7600		43,7600	500		
Certificate	NL0011910658	NXPI 83.2TL OPENB	EUR	35,4700	35,4700	35,4700			35,4700		35,4700	500		
Certificate	NL0012020101	NXPI 87.9TL OPENB	EUR	31,9300	31,9300	31,9300			31,9300		31,9300	500		
Certificate	NL0012020119	NXPI 94.1TL OPENB	EUR	27,2300	27,2300	27,2300			27,2300		27,2300	500		
Certificate	NL0012020127	NXPI 95.6TL OPENB	EUR	26,0500	26,0500	26,0500			26,0500		26,0500	500		
Certificate	NL0012034110	NXPI 98.5TL OPENB	EUR	23,8800	23,8800	23,8800			23,8800		23,8800	500	27,1400	15
Certificate	NL0012489488	NYRST 5.6TL OPENB	EUR	1,9100	1,9500	1,9100			1,9500		1,9400	2.500	1,9600	2.500
Certificate	DE000CD63CQ5	NYRST 2.68TL OPENZ	EUR											
Certificate	NL0011639018	NYRST 2.93TL OPENB	EUR	0,7400	0,7500	0,7400			0,7500		0,7400	2.500	0,7600	2.500
Certificate	DE000CD62S16	NYRST 3.25TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.66TL OPENZ	EUR											
Certificate	DE000CD62MR4	NYRST 4.05TL OPENZ	EUR	0,6100	0,6100	0,6000	6250,0000	4	0,6000	10250			0,7200	800
Certificate	NL0012267777	NYRST 4.09TL OPENB	EUR	3,2500	3,2900	3,2500			3,2900		3,2800	2.500	3,3000	2.500
Certificate	NL0011445051	NYRST 4.34TL OPENB	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	2.500	0,5400	2.500
Certificate	NL0012267785	NYRST 4.59TL OPENB	EUR	2,8000	2,8400	2,8000			2,8400		2,8300	2.500	2,8500	2.500
Certificate	DE000CD63EK4	NYRST 4.59TL OPENZ	EUR	0,5200	0,5200	0,5100	2932,0000	2	0,5100	5700	0,4800	5.000		
Certificate	NL0012268569	NYRST 4.84TL OPENB	EUR	2,5800	2,6200	2,5800			2,6200		2,6100	2.500	2,6300	2.500
Certificate	DE000CE6DRB4	NYRST 5.02TL OPENZ	EUR								0,3800	2.500	0,5000	7.500
Certificate	NL0012276018	NYRST 5.09TL OPENB	EUR	2,3700	2,4100	2,3700			2,4100		2,4000	2.500	2,4200	2.500
Certificate	NL0012280663	NYRST 5.34TL OPENB	EUR	2,1400	2,1800	2,1400			2,1800		2,1700	2.500	2,1900	2.500
Certificate	DE000CE6E5W5	NYRST 5.45TL OPENZ	EUR								0,3500	2.000	0,3600	500
Certificate	DE000CV4Z5Y2	NYRST 5.98TL OPENZ	EUR	0,2800	0,2800	0,2800	1540,0000	3	0,2800	5500	0,2500	4.000		
Certificate	NL0012505499	NYRST 6.58TL OPENB	EUR											
Certificate	DE000CE6FMC8	NYRST 7.38TS OPENZ	EUR											
Certificate	DE000CE6F140	NYRST 8.12TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.51TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	2.500	1,1500	2.500
Certificate	NL0011440763	NYRST14.25TS OPENB	EUR	1,7000	1,7000	1,6900			1,6900		1,6800	2.500	1,7000	2.500
Certificate	NL0011430863	NYRST16.98TS OPENB	EUR	2,2500	2,2500	2,2400			2,2400		2,2300	2.500	2,2500	2.500
Certificate	DE000CR9R3F9	NYRST21.19TS OPENZ	EUR											
Certificate	DE000CNG6NV3	NYRST4.671TL OPENZ	EUR											
Certificate	DE000CE6CAH9	OAT 132.5TL OPENZ	EUR	25,7100	25,7100	25,7100			25,7100		25,6900	5.000	25,7200	5.000
Certificate	DE000CE6CAJ5	OAT 140.2TL OPENZ	EUR	18,1500	18,1500	18,1500			18,1500		18,1300	5.000	18,1600	5.000
Certificate	DE000CE6CAL1	OAT 163.9TS OPENZ	EUR	12,7000	12,7000	12,7000			12,7000		12,6800	5.000	12,7100	5.000
Certificate	NL0011637327	OCI 9.3TL OPENB	EUR	12,3500	12,9700	12,3500			12,9700		12,9400	1.000	12,9900	1.000
Certificate	NL0011809793	OCI 10.4TL OPENB	EUR	11,3500	11,9700	11,3500			11,9700		11,9400	1.000	11,9900	1.000
Certificate	NL0012030589	OCI 11.4TL OPENB	EUR	10,3900	11,0100	10,3900			11,0100		10,9800	1.000	11,0300	1.000
Certificate	DE000CE6E9Z0	OCI 12.9TL OPENZ	EUR	8,8200	8,8200	8,8200			8,8200		8,7400	375	8,8900	375
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	8,4000	9,0200	8,4000			9,0200		8,9900	1.000	9,0400	1.000
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	7,3800	8,0000	7,3800	3132,0000	1	8,0000	400	7,9700	1.000	8,0200	1.000
Certificate	NL0012053086	OCI 14.9TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	30.000	0,8100	30.000
Certificate	DE000CD64722	OCI 14.9TL OPENZ	EUR	6,8200	6,8200	6,8200			6,8200		6,7400	375	6,8900	375
Certificate	DE000CE6EKG6	OCI 15.9TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,7400	375	5,8900	375
Certificate	NL0012493126	OCI 16.7TL OPENB	EUR	5,4800	6,1000	5,4800	12000,0000	2	6,1000	2000	6,0700	1.000	6,1200	1.000
Certificate	NL0012495287	OCI 17.8TL OPENB	EUR	4,4600	5,0800	4,4600	1014,0000	1	5,0800	200	5,0500	1.000	5,1000	1.000
Certificate	NL0012693840	OCI 18.9TL OPENB	EUR	3,5000	4,1200	3,5000			4,1200		4,0900	1.000	4,1400	1.000
Certificate	DE000CV4Z1P9	OCI 18.9TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,7600	375	2,9100	375
Certificate	NL0012694467	OCI 19.8BL OPENB	EUR	1,5700	2,1900	1,5700	1872,0000	1	2,1900	900	2,1600	1.000	2,2100	1.000
Certificate	NL0012694186	OCI 19.9TL OPENB	EUR	2,5700	3,1900	2,5700			3,1900		3,1600	1.000	3,2100	1.000
Certificate	NL0012695399	OCI 21.8TS OPENB	EUR	2,6200	2,6200	1,9700			1,9700		1,9400	1.000	1,9900	1.000
Certificate	NL0012311070	OCI 22.6TS OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	30.000	0,3700	30.000
Certificate	NL0011521638	OCI 23.3TS OPENB	EUR	4,2600	4,2600	3,6100			3,6100		3,5800	1.000	3,6300	1.000
Certificate	NL0012266753	OCI 24.7TS OPENB	EUR	5,8000	5,8000	5,1500			5,1500		5,1200	1.000	5,1700	1.000
Certificate	NL0011735576	OCI 10.74TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	30.000	1,1900	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CNGLJX7	OCI 10.89TL OPENZ	EUR	10,8200	10,8200	10,8200			10,8200		10,7400	375	10,8900	375
Certificate	DE000CNGLHO5	OCI 11.24TL OPENZ	EUR	10,9800	10,9800	10,9800			10,9800		10,9000	375	11,0500	375
Certificate	DE000CD63MY8	OCI 12.29TL OPENZ	EUR	9,9800	9,9800	9,9800			9,9800		9,9000	375	10,0500	375
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 12.71BL OPENB	EUR	8,6500	9,2700	8,6500			9,2700		9,2400	1.000	9,2900	1.000
Certificate	NL0011997010	OCI 12.95TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	30.000	0,9900	30.000
Certificate	DE000CD63RU5	OCI 13.33TL OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9100	375	9,0600	375
Certificate	NL0012049332	OCI 13.44TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	30.000	0,9500	30.000
Certificate	DE000CD646B2	OCI 13.91TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100		7,7300	375	7,8800	375
Certificate	DE000CD646L1	OCI 14.37TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900		7,9100	375	8,0600	375
Certificate	NL0012100952	OCI 14.77BL OPENB	EUR	6,6000	7,2200	6,6000			7,2200		7,1900	1.000	7,2400	1.000
Certificate	NL0012437743	OCI 15.44TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	30.000	0,7700	30.000
Certificate	NL0012438311	OCI 15.94TL OPENH	EUR	0,6900	0,7200	0,6900	6900,0000	1	0,7200	10000	0,7100	30.000	0,7200	30.000
Certificate	DE000CE6EN55	OCI 16.47TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000		5,9200	375	6,0700	375
Certificate	NL0012439715	OCI 16.77TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	30.000	0,6400	30.000
Certificate	NL0012492631	OCI 16.79BL OPENB	EUR	4,5800	5,2000	4,5800			5,2000		5,1700	1.000	5,2200	1.000
Certificate	NL0012439707	OCI 17.27TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	30.000	0,6000	30.000
Certificate	DE000CE6ENR7	OCI 17.39TL OPENZ	EUR	4,2400	4,3250	4,2400	3879,6000	1	4,3250	915	4,2500	375	4,4000	375
Certificate	NL0012492797	OCI 17.79BL OPENB	EUR	3,5700	4,1900	3,5700			4,1900		4,1600	1.000	4,2100	1.000
Certificate	NL0012543961	OCI 18.25TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	30.000	0,5100	30.000
Certificate	NL0012692933	OCI 18.79BL OPENB	EUR	2,5700	3,1900	2,5700	271,0400	2	3,1900	88	3,1600	1.000	3,2100	1.000
Certificate	DE000CV422A9	OCI 19.09TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4200	375	3,5700	375
Certificate	NL0012548093	OCI 19.27TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	30.000	0,4200	30.000
Certificate	NL0012548085	OCI 19.77TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	30.000	0,3700	30.000
Certificate	NL0012549166	OCI 20.27TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	30.000	0,3300	30.000
Certificate	NL0012695571	OCI 21.23BS OPENB	EUR	0,6800	0,6800	0,6800			0,6800					
Certificate	NL0012175509	OCI 23.52TS OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	30.000	0,4700	30.000
Certificate	DE000CE6D160	OCI 23.53TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0300	375	2,1800	375
Certificate	NL0012199319	OCI 23.68TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	30.000	0,4900	30.000
Certificate	NL0012104202	OCI 23.73BS OPENB	EUR	3,1700	3,1700	2,5200			2,5200		2,4900	1.000	2,5400	1.000
Certificate	NL0012367783	OCI 25.45TS OPENH	EUR	0,6800	0,6800	0,6800			0,6700		0,6700	30.000	0,6800	30.000
Certificate	NL0012512396	OCI 26.22BS OPENB	EUR	5,6600	5,6600	5,0100			5,0100		4,9800	1.000	5,0300	1.000
Certificate	NL0012549976	OCI 27.72TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	30.000	0,9300	30.000
Certificate	DE000CD61Q68	OCI 9.846TL OPENZ	EUR	11,8700	11,8700	11,8700			11,8700		11,7900	375	11,9400	375
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	77.700	8,6600	77.700
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	58,7150	58,7150	58,7150			58,7150		58,5700	4.400	58,8600	4.400
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,2920	0,2920	0,2920			0,2920		0,2900	862.600	0,2940	862.600
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	153.700	2,3400	153.700
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	4,8140	4,8140	4,8140			4,8140		4,7830	20.000	4,8450	20.000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	10,2000	10,2000	10,2000			10,1900		10,1900	75.000	10,2100	75.000
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	13,1900	13,1900	13,1900			13,1900		13,1400	15.000	13,2400	15.000
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	125.200	4,7500	125.200
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,6480	0,6480	0,6480			0,6480		0,6460	439.200	0,6500	439.200
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0460	0,0460	0,0460			0,0460		0,0440	3.000.000	0,0480	2.499.999
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	1,5060	1,5060	1,5060			1,5060		1,4990	95.000	1,5120	95.000
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0811	0,0811	0,0811			0,0811		0,0804	200.000	0,0819	200.000
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	5,2900	6,1100	5,2900			6,1100		6,1000	35.000	6,1100	25.000
Certificate	NL0011636956	OILCR 26.8TL OPENB	EUR	30,4000	30,4000	30,4000			30,4000		30,3900	20.000	30,4100	20.000
Certificate	DE000CE6DP96	OILCR 33.3TL OPENZ	EUR	23,5600	23,5600	23,5600			23,5600		23,5500	10.000	23,5600	10.000
Certificate	DE000CE6DM16	OILCR 34.3TL OPENZ	EUR	22,7300	22,7300	22,7300			22,7300		22,7200	10.000	22,7300	10.000
Certificate	NL0011535539	OILCR 35.6TL OPENB	EUR	23,6100	23,6100	23,6100			23,6100		23,6000	20.000	23,6200	20.000
Certificate	DE000CD62FL1	OILCR 39.4TL OPENZ	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	10.000	18,4900	10.000
Certificate	NL0012274302	OILCR 39.8TL OPENB	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	20.000	20,3500	20.000
Certificate	NL0011528021	OILCR 41.9TL OPENB	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	20.000	18,8000	20.000
Certificate	NL0012312698	OILCR 42.7TL OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5600	30.000	16,5900	30.000
Certificate	NL0012492011	OILCR 47.9TL OPENB	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	20.000	14,1500	20.000
Certificate	DE000CE6FE89	OILCR 50.4TL OPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	10.000	9,3400	10.000
Certificate	NL0012501415	OILCR 50.6BL OPENB	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	20.000	9,1300	20.000
Certificate	NL0012500847	OILCR 50.8TL OPENB	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	20.000	11,8900	20.000
Certificate	DE000CE6FH52	OILCR 52.4TL OPENZ	EUR	7,0000	7,6200	7,0000	3096,6600	3	7,6200	426	7,6100	10.000	7,6200	10.000
Certificate	DE000VN66KN7	OILCR 52.8TS OPENV	EUR											
Certificate	NL0012504971	OILCR 52.9TL OPENB	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	20.000	10,3100	20.000
Certificate	DE000CE6FHH7	OILCR 53.4TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	10.000	6,8500	10.000
Certificate	DE000VN66KQ0	OILCR 53.8TS OPENV	EUR											
Certificate	NL0012508196	OILCR 53.9TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	20.000	9,5400	20.000
Certificate	NL0012531644	OILCR 53.9TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5100	30.000	7,5400	30.000
Certificate	DE000CE6FHJ3	OILCR 54.4TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	10.000	6,0200	10.000
Certificate	DE000VN657G3	OILCR 54.8TS OPENV	EUR											
Certificate	NL0012508394	OILCR 54.9TL OPENB	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	20.000	8,7700	20.000
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	4,0400	4,8600	4,0400			4,8600		4,8500	35.000	4,8600	25.000
Certificate	DE000VN657J7	OILCR 55.8TS OPENV	EUR											
Certificate	NL0012511794	OILCR 55.9TL OPENB	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	20.000	7,9700	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1651901222	OILCR 56.5TIOPIENS	EUR	3,2100	4,0300	3,2100			4,0300		4,0200	35.000	4,0300	25.000
Certificate	DE000VN65455	OILCR 56.9TS OPENV	EUR											
Certificate	NL0012695977	OILCR 57.9TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	20.000	6,4300	20.000
Certificate	DE000VN654T3	OILCR 57.9TS OPENV	EUR											
Certificate	NL0012692909	OILCR 58.6TS OPENB	EUR											
Certificate	NL0012696595	OILCR 58.9TL OPENB	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	20.000	5,6900	20.000
Certificate	DE000VN654U1	OILCR 58.9TS OPENV	EUR											
Certificate	NL0012312623	OILCR 59.2TS OPENH	EUR											
Certificate	LU1651900091	OILCR 59.5TIOPIENS	EUR											
Certificate	DE000VN654V9	OILCR 59.9TS OPENV	EUR											
Certificate	NL0012497978	OILCR 60.6TS OPENB	EUR											
Certificate	LU1651900257	OILCR 61.5TIOPIENS	EUR	0,9300	0,9300	0,9300			0,9300					
Certificate	LU1651900331	OILCR 62.5TIOPIENS	EUR	1,7600	1,7600	0,9500			0,9500		0,9400	35.000	0,9500	25.000
Certificate	NL0012508980	OILCR 62.6TS OPENB	EUR	5,6100	5,6100	5,5300	330,9900	1	5,5300	59	5,5200	19.941	5,5400	20.000
Certificate	NL0012512404	OILCR 64.6TS OPENB	EUR	7,2500	7,3400	7,2100	2333,6200	2	7,3400	322	7,3300	20.000	7,3500	19.678
Certificate	NL0012548440	OILCR 66.1TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6800	30.000	5,7100	30.000
Certificate	NL0011246665	OILCR 78.8TS OPENB	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	20.000	20,2000	20.000
Certificate	NL0012312748	OILCR16.78TL OPENH	EUR	37,5000	37,5000	37,5000			37,5000		37,4800	30.000	37,5100	30.000
Certificate	NL0012312730	OILCR19.82TL OPENH	EUR	35,0400	35,0400	35,0400			35,0400		35,0200	30.000	35,0500	30.000
Certificate	NL0012312722	OILCR22.88TL OPENH	EUR	32,5700	32,5700	32,5700			32,5700		32,5500	30.000	32,5800	30.000
Certificate	NL0011636741	OILCR26.01BL OPENB	EUR	29,7500	29,7500	29,7500			29,7500		29,7400	20.000	29,7600	20.000
Certificate	NL0011598222	OILCR28.13TL OPENH	EUR	28,5500	28,5500	28,5500			28,5500		28,5300	30.000	28,5600	30.000
Certificate	NL0012312714	OILCR29.38TL OPENH	EUR	27,3300	27,3300	27,3300			27,3300		27,3100	30.000	27,3400	30.000
Certificate	NL0011727649	OILCR30.27TL OPENH	EUR	26,8400	26,8400	26,8400			26,8400		26,8200	30.000	26,8500	30.000
Certificate	NL0011422308	OILCR31.24TL OPENH	EUR	26,0600	26,0600	26,0600			26,0600		26,0400	30.000	26,0700	30.000
Certificate	NL0011422290	OILCR34.38TL OPENH	EUR	23,6800	23,6800	23,5600	615,6800	1	23,5600	26	23,5400	30.000	23,5700	30.000
Certificate	NL0011538129	OILCR35.18BL OPENB	EUR	22,1300	22,1300	22,1300			22,1300		22,1200	20.000	22,1400	20.000
Certificate	DE000CE6CR79	OILCR35.33TL OPENZ	EUR	21,8700	21,8700	21,8700			21,8700		21,8600	10.000	21,8700	10.000
Certificate	DE000CE6CR61	OILCR36.33TL OPENZ	EUR	21,0400	21,0400	21,0400			21,0400		21,0300	10.000	21,0400	10.000
Certificate	DE000CE6CP71	OILCR37.35TL OPENZ	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	10.000	20,2000	10.000
Certificate	DE000CD62HE2	OILCR38.39TL OPENZ	EUR	19,3300	19,3300	19,3300			19,3300		19,3200	10.000	19,3300	10.000
Certificate	NL0011727565	OILCR38.55TL OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2000	30.000	20,2300	30.000
Certificate	NL0011244322	OILCR39.41TL OPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5200	30.000	19,5500	30.000
Certificate	DE000CD62DY9	OILCR40.47TL OPENZ	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	10.000	17,5900	10.000
Certificate	NL0012274104	OILCR40.56BL OPENB	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	20.000	17,4700	20.000
Certificate	NL0011727540	OILCR40.62TL OPENH	EUR	18,5700	18,5700	18,5700			18,5700		18,5500	30.000	18,5800	30.000
Certificate	DE000CN6HR83	OILCR41.51TL OPENZ	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	10.000	16,7400	10.000
Certificate	NL0011531124	OILCR41.58BL OPENB	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	20.000	16,8200	20.000
Certificate	NL0012312706	OILCR41.87TL OPENH	EUR	17,2400	17,2400	17,2400			17,2400		17,2200	30.000	17,2500	30.000
Certificate	NL0011244314	OILCR42.03TL OPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,4200	30.000	17,4500	30.000
Certificate	DE000CN6HR75	OILCR42.51TL OPENZ	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	10.000	15,9000	10.000
Certificate	NL0011727524	OILCR42.69TL OPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,8900	30.000	16,9200	30.000
Certificate	NL0012310304	OILCR43.24TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1200	30.000	16,1500	30.000
Certificate	DE000CN6HR67	OILCR43.52TL OPENZ	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	10.000	15,0700	10.000
Certificate	NL0011727516	OILCR43.73TL OPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0700	30.000	16,1000	30.000
Certificate	NL0012312680	OILCR43.74TL OPENH	EUR	15,7400	15,7400	15,7400			15,7400		15,7200	30.000	15,7500	30.000
Certificate	NL0012310296	OILCR44.25TL OPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,3000	30.000	15,3300	30.000
Certificate	DE000CE6DRM1	OILCR44.43TL OPENZ	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	10.000	14,3100	10.000
Certificate	DE000CE6DTG9	OILCR45.45TL OPENZ	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	10.000	13,4600	10.000
Certificate	NL0012372353	OILCR45.68TL OPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1500	30.000	14,1800	30.000
Certificate	NL0012276505	OILCR45.83BL OPENB	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	20.000	13,0900	20.000
Certificate	DE000CE6EOK1	OILCR46.43TL OPENZ	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	10.000	12,6500	10.000
Certificate	NL0012434203	OILCR46.66TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3600	30.000	13,3900	30.000
Certificate	DE000CE6EN22	OILCR47.43TL OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	10.000	11,8200	10.000
Certificate	NL0012492722	OILCR47.87BL OPENB	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	20.000	11,4000	20.000
Certificate	NL0012439418	OILCR48.34TL OPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0000	30.000	12,0300	30.000
Certificate	DE000CE6EW05	OILCR48.46TL OPENZ	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	10.000	10,9600	10.000
Certificate	NL0012494975	OILCR48.88BL OPENB	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	20.000	10,5600	20.000
Certificate	DE000CE6EXG9	OILCR49.42TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	10.000	10,1600	10.000
Certificate	NL0012497036	OILCR49.88BL OPENB	EUR	9,3100	9,7200	9,3100	279,3000	1	9,7200	30	9,7100	20.000	9,7300	20.000
Certificate	NL0012525786	OILCR49.96TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,6900	30.000	10,7200	30.000
Certificate	DE000CE6FE97	OILCR51.41TL OPENZ	EUR	8,5000	8,5100	8,5000	425,0000	1	8,5100	50	8,5000	10.000	8,5100	10.000
Certificate	NL0012504765	OILCR51.61BL OPENB	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	20.000	8,2900	20.000
Certificate	NL0012529333	OILCR51.91TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1200	30.000	9,1500	30.000
Certificate	NL0012508220	OILCR52.61BL OPENB	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	20.000	7,4600	20.000
Certificate	DE000VN66J34	OILCR53.03TS OPENV	EUR											
Certificate	NL0012508253	OILCR53.61BL OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	20.000	6,6300	20.000
Certificate	DE000VN66J67	OILCR54.02TS OPENV	EUR											
Certificate	NL0012508832	OILCR54.61BL OPENB	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	20.000	5,8000	20.000
Certificate	DE000VN657C2	OILCR55.01TS OPENV	EUR											
Certificate	NL0012548465	OILCR55.32TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3700	30.000	6,4000	30.000
Certificate	DE000CV4YR87	OILCR55.38TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	10.000	5,2100	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	NL0012512131	OILCR55.61BL OPENB	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	20.000	4,9600	20.000
Certificate	DE000VN657E8	OILCR56.01TS OPENV	EUR											
Certificate	DE000CV426N3	OILCR56.38TL OPENZ	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	10.000	4,3800	10.000
Certificate	NL0012695811	OILCR56.61BL OPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	20.000	4,1300	20.000
Certificate	DE000VN654N6	OILCR56.99TS OPENV	EUR											
Certificate	NL0012551188	OILCR57.25TL OPENH	EUR	4,1500	4,8800	4,1500	4515,0000	2	4,8200	1000	4,8000	30.000	4,8300	30.000
Certificate	NL0012696256	OILCR57.61BL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	20.000	3,3000	20.000
Certificate	DE000VN654P1	OILCR57.99TS OPENV	EUR											
Certificate	NL0012551170	OILCR58.25TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	30.000	4,0300	30.000
Certificate	NL0011518683	OILCR58.89BS OPENB	EUR											
Certificate	DE000CN6LB77	OILCR58.97TS OPENZ	EUR											
Certificate	DE000VN654Q9	OILCR58.98TS OPENV	EUR											
Certificate	NL0012312615	OILCR59.25TS OPENH	EUR											
Certificate	NL0012312607	OILCR59.42TS OPENH	EUR											
Certificate	DE000CN6LFES	OILCR59.92TS OPENZ	EUR											
Certificate	DE000VN654R7	OILCR59.97TS OPENV	EUR											
Certificate	NL0012312599	OILCR60.22TS OPENH	EUR											
Certificate	NL0012312581	OILCR60.39TS OPENH	EUR											
Certificate	NL0012494991	OILCR60.85BS OPENB	EUR											
Certificate	DE000CN6LJP3	OILCR60.89TS OPENZ	EUR	0,5400	0,5400	0,3100	6561,5000	7	0,3100	15900				
Certificate	DE000CN6KME3	OILCR61.96TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	10.000	0,7300	10.000
Certificate	NL0012312573	OILCR62.05TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	30.000	2,2200	30.000
Certificate	NL0012312565	OILCR62.16TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	30.000	2,3200	30.000
Certificate	NL0011422258	OILCR62.23TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	30.000	2,9400	30.000
Certificate	NL0012531636	OILCR62.26TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	30.000	2,4100	30.000
Certificate	NL0012536494	OILCR62.37TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	30.000	2,5000	30.000
Certificate	NL0012504781	OILCR62.84BS OPENB	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	20.000	1,4200	20.000
Certificate	DE000CD611U6	OILCR62.96TS OPENZ	EUR	1,9800	1,9800	1,5550	1940,0000	2	1,5550	1000	1,5500	10.000	1,5600	10.000
Certificate	NL0012312557	OILCR63.02TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	30.000	3,0600	30.000
Certificate	DE000CD618F2	OILCR63.96TS OPENZ	EUR	2,9700	2,9700	2,3300	405,8000	3	2,3850	160	2,3800	10.000	2,3900	10.000
Certificate	NL0012507362	OILCR64.82BS OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	20.000	3,0700	20.000
Certificate	DE000CD61FP4	OILCR64.97TS OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	10.000	3,2300	10.000
Certificate	DE000CD637C9	OILCR65.94TS OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	10.000	4,0400	10.000
Certificate	NL0012312540	OILCR65.96TS OPENH	EUR	6,0200	6,0200	5,5600	3010,0000	1	5,5600	500	5,5400	30.000	5,5700	30.000
Certificate	NL0012538334	OILCR66.14TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	30.000	5,7300	30.000
Certificate	NL0012508857	OILCR66.81BS OPENB	EUR	5,5100	5,5100	4,7100	385,7000	1	4,7100	70	4,7000	20.000	4,7200	20.000
Certificate	DE000CD63XA5	OILCR66.91TS OPENZ	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	10.000	4,8500	10.000
Certificate	DE000CD616F6	OILCR67.95TS OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	10.000	5,7100	10.000
Certificate	NL0012551162	OILCR68.18TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4500	30.000	7,4800	30.000
Certificate	NL0012696280	OILCR68.82BS OPENB	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	20.000	6,3900	20.000
Certificate	DE000CD649A8	OILCR68.95TS OPENZ	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	10.000	6,5500	10.000
Certificate	NL0012312532	OILCR69.22TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3500	30.000	8,3800	30.000
Certificate	DE000CD649B6	OILCR69.95TS OPENZ	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	10.000	7,3800	10.000
Certificate	DE000CE6FHK1	OILCR70.93TS OPENZ	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	10.000	8,1900	10.000
Certificate	DE000CV4YR95	OILCR71.94TS OPENZ	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	10.000	9,0300	10.000
Certificate	NL0012312524	OILCR72.17TS OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8700	30.000	10,9000	30.000
Certificate	DE000CD616G4	OILCR72.94TS OPENZ	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	10.000	9,8600	10.000
Certificate	DE000CV426P8	OILCR73.94TS OPENZ	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	10.000	10,6900	10.000
Certificate	DE000CD616H2	OILCR77.93TS OPENZ	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	10.000	14,0100	10.000
Certificate	NL0012551154	OILCR80.17TS OPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7300	30.000	17,7600	30.000
Certificate	NL000083317	OILGA PI OPENB	EUR	8,7400	9,0200	8,7400			9,0200		9,0200	5.000		
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CE6E5J2	OJ 0.928TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	3.500	4,2500	3.500
Certificate	DE000CE6DB92	OJ 1.032TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	3.500	3,4200	3.500
Certificate	DE000CD64FK9	OJ 1.137TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	3.500	2,5800	3.500
Certificate	DE000CE6DB84	OJ 1.244TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6300	3.500	1,7000	3.500
Certificate	DE000CV427E0	OJ 1.701TS OPENZ	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	3.500	3,0800	3.500
Certificate	DE000CE6CG49	OJ 1.872TS OPENZ	EUR	4,7200	4,7200	4,7200			4,7200		4,7000	3.500	4,7400	3.500
Certificate	DE000CE6CG56	OJ 2.064TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3600	3.500	6,4000	3.500
Certificate	DE000CE6CBU5	OMXS 1138TL OPENZ	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	100.000	4,5700	100.000
Certificate	DE000CE6CY05	OMXS 1258TL OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	100.000	3,3500	100.000
Certificate	DE000CE6CBT7	OMXS 1378TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,1200	100.000	2,1300	100.000
Certificate	DE000CE6CX23	OMXS 1498TL OPENZ	EUR	0,8600	0,9150	0,8600	129,0000	1	0,9150	150	0,9100	100.000	0,9200	100.000
Certificate	DE000CE6CBV3	OMXS 1700TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	100.000	1,2100	100.000
Certificate	DE000CE6CBW1	OMXS 1859TS OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	100.000	2,8200	100.000
Certificate	DE000CE6CY13	OMXS 2019TS OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	100.000	4,4500	100.000
Certificate	DE000CE6FJP6	ONTEX20.14TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	1.050	0,8200	1.050
Certificate	DE000CN6LA78	ONTEX21.26TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	1.500	0,4000	1.500
Certificate	DE000CE6BNX1	ONTEX22.66TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	1.050	0,5600	1.050
Certificate	DE000CR9Q8Y0	ONTEX23.35TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	1.500	0,3000	1.500
Certificate	DE000CE6BNA9	ONTEX24.66TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	1.050	0,3600	1.050
Certificate	DE000CD647X4	ONTEX25.44TL OPENZ	EUR	0,1900	0,1950	0,1900	190,0000	1	0,1950	1000	0,1900	1.500	0,2000	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	DE000CN6FWG7	ONTEX33.29TS OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	1.500	0,3600	1.500
Certificate	DE000CE6BR39	ONTEX34.46TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	1.050	0,6700	1.050
Certificate	DE000CR9NW78	ORABL13.33TL OPENZ	EUR	3,9900	3,9900	3,9900			3,9900		3,9300	37	4,0500	37
Certificate	DE000CR9NKC5	ORABL15.63TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6400	37	1,7600	37
Certificate	NL0011637335	ORACL 30.6TL OPENB	EUR	16,7500	16,7500	16,7500			16,7500		16,7500	10.000		
Certificate	NL0012118590	ORACL 54.9TS OPENB	EUR	10,8150	10,8150	10,8150			10,8150		10,8000	10.000	10,8300	10.000
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	5.000	11,0100	5.000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	5,9100	5,9100	5,8700			5,8700		5,8600	5.000	5,8800	5.000
Certificate	NL0012056394	ORANG 9.8TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,5800	5.000	5,6300	5.000
Certificate	NL0010899746	ORANG 10.4TL OPENB	EUR	4,8600	4,8600	4,8200			4,8200		4,8100	5.000	4,8300	5.000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	3,8900	3,8900	3,8500			3,8500		3,8400	5.000	3,8600	5.000
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	2,8700	2,8700	2,8300			2,8300		2,8200	5.000	2,8400	5.000
Certificate	NL0012537567	ORANG 13.4TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3100	5.000	2,3600	5.000
Certificate	NL0012512040	ORANG 13.6TL OPENB	EUR	1,9100	1,9100	1,8700			1,8700		1,8600	5.000	1,8800	5.000
Certificate	NL0010909164	ORANG 15.6TS OPENB	EUR	2,4000	2,4400	2,4000			2,4400		2,4300	5.000	2,4500	5.000
Certificate	NL0011417969	ORANG 15.8TS OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	5.000	3,1200	5.000
Certificate	NL0011445770	ORANG 17.5TS OPENB	EUR	4,4600	4,5000	4,4600			4,5000		4,4900	5.000	4,5100	5.000
Certificate	NL0011417944	ORANG 17.7TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,1800	5.000	5,2300	5.000
Certificate	NL0011417936	ORANG 19.6TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,2900	5.000	7,3400	5.000
Certificate	NL0012523930	ORANG 21.8TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7400	5.000	9,7900	5.000
Certificate	NL0011418033	ORANG 6.92TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,1900	5.000	8,2400	5.000
Certificate	DE000CR9PVK0	ORANG10.17TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,3200	3.750	4,4000	3.750
Certificate	NL0011418009	ORANG11.06TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	5.000	4,4800	5.000
Certificate	DE000CR9NK23	ORANG11.67TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8200	3.750	2,9000	3.750
Certificate	NL0011979844	ORANG11.99TL OPENH	EUR	3,6200	3,6300	3,6200	1311,5600	2	3,6200		3,5900	5.000	3,6400	5.000
Certificate	NL0011972815	ORANG12.52TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400	362	3,1100	5.000	3,1600	5.000
Certificate	DE000CD64730	ORANG13.16TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3400	3.750	1,4200	3.750
Certificate	NL0011417951	ORANG17.22TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6500	5.000	4,7000	5.000
Certificate	NL0012437941	ORANG21.66TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,5800	5.000	9,6300	5.000
Certificate	NL0012531511	ORANG21.71TS OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6400	5.000	9,6900	5.000
Certificate	NL0012314033	ORANG23.61TS OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7500	5.000	11,8000	5.000
Certificate	NL0000451896	PALLA PI OPENN	EUR	9,0000	9,0000	9,0000			9,0000		9,0000	50.000		
Certificate	NL0000451599	PALLA 152TL OPENB	EUR	78,8800	78,8800	78,8800			78,8800		78,8800	20.000		
Certificate	NL0009064393	PALLA 216TL OPENB	EUR	74,1200	74,1200	74,1200			74,1200		74,0200	20.000	74,2200	4.970
Certificate	NL0011537394	PALLA 462TL OPENB	EUR	55,6650	55,6650	55,6650			55,6650		55,5900	10.000	55,7400	10.000
Certificate	DE000CN6HPN3	PALLA 501TL OPENZ	EUR	50,3100	50,3100	50,3100			50,3100		50,3100	3.000		
Certificate	NL0011601307	PALLA 507TL OPENH	EUR	52,7800	52,7800	52,7800			52,7800		52,2800	2.000	53,2800	2.000
Certificate	NL0011813241	PALLA 515TL OPENB	EUR	51,6550	51,6550	51,6550			51,6550		51,5800	10.000	51,7300	10.000
Certificate	NL0011731005	PALLA 525TL OPENH	EUR	51,4200	51,4200	51,4200			51,4200		50,9200	2.000	51,9200	2.000
Certificate	NL0011730999	PALLA 546TL OPENH	EUR	49,8400	49,8400	49,8400			49,8400		49,3400	2.000	50,3400	2.000
Certificate	NL0012102347	PALLA 669TL OPENB	EUR	39,9650	39,9650	39,9650			39,9650		39,8900	10.000	40,0400	10.000
Certificate	DE000CE6BX9	PALLA 708TL OPENZ	EUR	33,7500	33,7500	33,7500			33,7500		33,7500	3.000		
Certificate	NL0012103642	PALLA 720TL OPENB	EUR	36,0950	36,0950	36,0950			36,0950		36,0200	10.000	36,1700	10.000
Certificate	NL0012270961	PALLA 820TL OPENB	EUR	28,5150	28,5150	28,5150			28,5150		28,4400	10.000	28,5900	10.000
Certificate	NL0012279525	PALLA 845TL OPENB	EUR	26,6550	26,6550	26,6550			26,6550		26,5800	10.000	26,7300	10.000
Certificate	NL0012489660	PALLA 895TL OPENB	EUR	22,8750	22,8750	22,8750			22,8750		22,8000	10.000	22,9500	10.000
Certificate	NL0012500011	PALLA 918TL OPENB	EUR	21,1250	21,1250	21,1250			21,1250		21,0500	10.000	21,2000	10.000
Certificate	NL0012500839	PALLA 943TL OPENB	EUR	19,2550	19,2550	19,2550			19,2550		19,1800	10.000	19,3300	10.000
Certificate	NL0012507370	PALLA 966TL OPENB	EUR	17,4650	17,4650	17,4650			17,4650		17,3900	10.000	17,5400	10.000
Certificate	NL0012694863	PALLA 991TL OPENB	EUR	15,3200	15,5850	15,2800	1835,6000	2	15,5850	120	15,5100	10.000	15,6600	10.000
Certificate	NL0012696025	PALLA 1016TL OPENB	EUR	13,9500	13,9500	13,7950	697,5000	1	13,7950	50	13,7200	10.000	13,8700	10.000
Certificate	NL0012696520	PALLA 1016TL OPENB	EUR	13,8050	13,8050	13,8050			13,8050		13,7300	10.000	13,8800	10.000
Certificate	NL0012501449	PALLA 1053TS OPENB	EUR											
Certificate	NL0012509459	PALLA 1079TS OPENB	EUR											
Certificate	NL0012696553	PALLA 1089TS OPENB	EUR											
Certificate	NL0012696041	PALLA 1089TS OPENB	EUR											
Certificate	NL0012696058	PALLA 1114TS OPENB	EUR	12,4850	12,4850	12,4850			12,4850		12,4100	10.000	12,5600	10.000
Certificate	NL0012696561	PALLA 1114TS OPENB	EUR	12,4850	12,4850	12,4850			12,4850		12,4100	10.000	12,5600	10.000
Certificate	DE000CV4Z6T0	PANDO 663TL OPENZ	EUR											
Certificate	DE000CV4YVP6	PANDO 555.TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6300	4.500	1,6800	4.500
Certificate	DE000CE6FK73	PANDO419.4TL OPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,4400	4.500	3,4900	4.500
Certificate	DE000CE6DCN1	PANDO459.7TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9000	4.500	2,9500	4.500
Certificate	DE000CE6DCS0	PANDO470.6TL OPENZ	EUR	3,1000	3,1850	3,1000	620,0000	1	3,1850	200	3,1600	4.500	3,2100	4.500
Certificate	DE000CE6CWQ4	PANDOS13.6TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6200	4.500	2,6700	4.500
Certificate	DE000CE6CWY8	PANDOS15.2TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1300	4.500	2,1800	4.500
Certificate	DE000CV4YUK9	PANDOS61.7TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0200	4.500	2,0700	4.500
Certificate	DE000CV4Z0I4	PANDOS99.8TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0400	4.500	1,0900	4.500
Certificate	DE000CV4YWG3	PANDO609.6TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4200	4.500	1,4700	4.500
Certificate	DE000CE6EXS3	PANDO704.8TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,4900	4.500	0,5400	4.500
Certificate	DE000CE6EGH4	PANDO714.2TS OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,2900	4.500	1,3400	4.500
Certificate	DE000CE6CGR5	PANDO788.5TS OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3600	4.500	2,4100	4.500
Certificate	DE000CV4Z662	PANDO789.9TS OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6100	4.500	1,6600	4.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6XDU7	PARGE52.77TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	750	2,8100	750
Certificate	DE000CN6L1D6	PARGE59.68TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	750	2,2200	750
Certificate	DE000CE6D3V3	PARGE70.61TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	750	1,2900	750
Certificate	DE000CY5OZ24	PAYPL 50TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50.000	2,2800	50.000
Certificate	DE000CY5OW50	PAYPL 50TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	50.000	2,1100	50.000
Certificate	DE000CV4YSW8	PAYPL 54TL 0318Z	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	100.000	3,7400	100.000
Certificate	DE000CY5OZ23	PAYPL 55TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50.000	1,8800	50.000
Certificate	DE000CY5OW68	PAYPL 55TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	50.000	1,6800	50.000
Certificate	DE000CY5OZ40	PAYPL 56TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	50.000	1,7900	50.000
Certificate	DE000CY5OW76	PAYPL 56TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	50.000	1,6000	50.000
Certificate	DE000CY51S84	PAYPL 58TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	50.000	1,4500	50.000
Certificate	DE000CV4YSX6	PAYPL 60TL 0318Z	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	100.000	2,7400	100.000
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50.000	1,1200	50.000
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	0,8600	0,8900	0,8600	430,0000	1	0,8900	500	0,8800	50.000	0,8900	50.000
Certificate	DE000CV4YSY4	PAYPL 66TL 0318Z	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	90.000	1,7500	90.000
Certificate	DE000CY52FV7	PAYPL 72TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	50.000	0,6100	50.000
Certificate	DE000CY52EF3	PAYPL 72TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50.000	0,3600	50.000
Certificate	DE000CY52EG1	PAYPL 78TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	50.000	0,2200	50.000
Certificate	DE000CY52FW5	PAYPL 78TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50.000	0,4900	50.000
Certificate	DE000CY51N01	PAYPL 80TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	50.000	0,6300	50.000
Certificate	DE000CY51L37	PAYPL 80TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	DE000CY512K0	PAYPL 85TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	50.000	1,0700	50.000
Certificate	DE000CY51Y16	PAYPL 85TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	50.000	0,7800	50.000
Certificate	DE000CX00QV5	PBR 4TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	100.000	0,5700	100.000
Certificate	DE000CE6DFV7	PBR 6.9TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	20.000	3,6300	20.000
Certificate	DE000CE6DPU8	PBR 6.27TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	20.000	4,1300	20.000
Certificate	DE000CE6CF32	PBR 7.54TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	20.000	3,1300	20.000
Certificate	DE000CE6DYE4	PBR 8.17TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	20.000	2,6200	20.000
Certificate	DE000CE6EME7	PBR 8.92TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	20.000	2,0300	20.000
Certificate	DE000CV4Z7T8	PBR 9.92TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	20.000	1,2000	20.000
Certificate	DE000CV4Z3D1	PBR 10.29TS OPENZ	EUR											
Certificate	DE000CE6CAD8	PBR 11.31TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	20.000	0,9100	20.000
Certificate	DE000CR4HYN6	PEPSI77.74TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900		3,3900	100.000		
Certificate	DE000CR9S076	PEPSI92.01TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,2000	100.000		
Certificate	NL0012105381	PERNO101.9TL OPENB	EUR	3,5700	3,6600	3,5700			3,6600		3,6500	10.000	3,6600	10.000
Certificate	DE000CV4YXN7	PERNO104.9TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	6.000	1,0800	6.000
Certificate	DE000CV4Y9Z9	PERNO118.9TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5000	6.000	0,5300	6.000
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0700	1.500	7,1300	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	10.000	19,4800	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	10.000	13,9800	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	10.000	11,8100	9.820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	8,5400	8,6800	8,5400			8,6800		8,6700	10.000	8,6900	10.000
Certificate	NL0011908744	PEUGO 11.3TL OPENB	EUR	6,5200	6,6600	6,5200			6,6600		6,6500	10.000	6,6700	10.000
Certificate	NL0011992607	PEUGO 12.3TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9800	10.000	6,0100	10.000
Certificate	NL0012031439	PEUGO 13.4TL OPENB	EUR	4,5800	4,7200	4,5800			4,7200		4,7100	10.000	4,7300	10.000
Certificate	NL0012038772	PEUGO 14.4TL OPENB	EUR	3,6500	3,8100	3,6500	3429,0000	1	3,7900	900	3,7800	10.000	3,8000	10.000
Certificate	NL0012103527	PEUGO 15.5TL OPENB	EUR	2,6300	2,7700	2,6300			2,7700		2,7600	10.000	2,7800	10.000
Certificate	NL0012106819	PEUGO 16.6TL OPENB	EUR											
Certificate	NL0012696165	PEUGO 17.5TS OPENB	EUR	1,9100	1,9100	1,7800			1,7800		1,7700	10.000	1,7900	10.000
Certificate	NL0012509756	PEUGO 19.5TS OPENB	EUR	4,1000	4,1000	3,9700			3,9700		3,9600	10.000	3,9800	10.000
Certificate	NL0012111439	PEUGO 21.6TS OPENB	EUR	6,3200	6,3200	6,1900			6,1900		6,1800	10.000	6,2000	10.000
Certificate	NL0012050504	PEUGO 22.9TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3200	10.000	8,3500	10.000
Certificate	NL0012313258	PEUGO 5.67TL OPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0000	10.000	12,0300	10.000
Certificate	NL0012313241	PEUGO 7.68TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1700	10.000	10,2000	10.000
Certificate	DE000CF80MK6	PEUGO 8.15TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	15.000	0,8500	15.000
Certificate	DE000CD62312	PEUGO10.55TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,5800	1.500	6,7100	1.500
Certificate	DE000CD629H5	PEUGO11.56TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300		5,5600	1.500	5,6900	1.500
Certificate	NL0011989140	PEUGO11.71TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	10.000	6,5400	10.000
Certificate	DE000CD62DE1	PEUGO12.56TL OPENZ	EUR	4,6250	4,6250	4,6250			4,6250		4,5600	1.500	4,6900	1.500
Certificate	NL0012051155	PEUGO13.74TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	10.000	4,6900	10.000
Certificate	DE000CD640M2	PEUGO14.06TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,0700	1.500	3,2000	1.500
Certificate	NL0012051148	PEUGO14.76TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	10.000	3,7700	10.000
Certificate	NL0012057681	PEUGO15.76TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	10.000	2,8500	10.000
Certificate	LU1521178845	PEUGO15.84TCIOPENS	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	37.500	1,6400	37.500
Certificate	DE000CD64D60	PEUGO16.05TL OPENZ	EUR	1,2200	1,2200	1,1650	610,0000	1	1,1650	500	1,1000	1.500	1,2300	1.500
Certificate	NL0012175525	PEUGO16.75TL OPENH	EUR											
Certificate	NL0012541700	PEUGO19.16TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	10.000	4,2000	10.000
Certificate	NL0012540124	PEUGO19.65TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	10.000	4,7400	10.000
Certificate	NL0012313233	PEUGO24.76TS OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4000	10.000	10,4300	10.000
Certificate	NL0012313225	PEUGO25.26TS OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9400	10.000	10,9700	10.000
Certificate	NL0012313217	PEUGO27.23TS OPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1400	10.000	13,1700	10.000
Certificate	NL0012367015	PEUGO29.28TS OPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4100	10.000	15,4400	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012522999	PEUGO31.48TS OPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8600	10.000	17,8900	10.000
Certificate	DE000CNGJNX3	PEUGO9.501TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,6300	1.500	7,7600	1.500
Certificate	NL0009171602	PFIZR 7.9TL OPENB	EUR	24,3800	24,3800	24,3800			24,3800		24,3800	10.000		
Certificate	NL0009533140	PFIZR 9.6TL OPENB	EUR	23,1100	23,1100	23,1100			23,1100		23,1100	10.000		
Certificate	NL0009563881	PFIZR 11.3TL OPENB	EUR	21,8600	21,8600	21,8600			21,8600		21,8600	10.000		
Certificate	NL0010284949	PFIZR 23.6TL OPENB	EUR	12,5600	12,5600	12,5600			12,5600		12,5600	10.000		
Certificate	NL0011419247	PFIZR 25.3TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3500	10.000		
Certificate	NL0011425921	PFIZR 26.3TL OPENB	EUR	10,4600	10,4600	10,4600			10,4600		10,4600	10.000		
Certificate	NL0011419239	PFIZR 27.4TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7500	10.000		
Certificate	NL0012030605	PFIZR 29.1TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400		8,3400	10.000		
Certificate	NL0011088307	PFIZR 37.9TS OPENB	EUR	4,6400	4,6400	4,6400			4,6400		4,6200	10.000	4,6600	10.000
Certificate	NL0011419171	PFIZR 40.5TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	10.000	7,0900	10.000
Certificate	DE000CR4JOY1	PFIZR27.48TL OPENZ	EUR	7,6400	7,6400	7,6400			7,6400		7,6400	40.000		
Certificate	DE000CR9RV59	PGMBLS6.64TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8500	150.000		
Certificate	DE000CR9RV75	PHIL 60.47TL OPENZ	EUR	3,4900	3,4900	3,4900			3,4900		3,4900	70.000		
Certificate	DE000CR9NY50	PHIL 67.62TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8900	70.000		
Certificate	DE000CNGJYM3	PHIL 75.76TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2200	70.000		
Certificate	XS1183469391	PHILP STN0218B	EUR	107,6000	107,6000	107,6000			107,6000		107,1000	100.000	108,1000	100.000
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	22,3600	22,3600	22,3600			22,3600		22,3500	8.000	22,3700	8.000
Certificate	DE000CW420X3	PHILP 15TL OPENC	EUR	18,4000	18,4000	18,4000			18,4000		18,3300	500	18,4700	500
Certificate	NL0010887592	PHILP 17TL OPENB	EUR	15,6900	15,6900	15,6900	2060,5000	1	15,8600	130	15,8500	8.000	15,8700	8.000
Certificate	NL0010887600	PHILP 18TL OPENB	EUR	14,7400	14,9100	14,7400			14,9100		14,9000	8.000	14,9200	8.000
Certificate	DE000CW42QA3	PHILP 18TL OPENC	EUR	15,4900	15,4900	15,4900			15,4900		15,4200	500	15,5600	500
Certificate	NL0010887618	PHILP 19TL OPENB	EUR	13,7800	13,9500	13,7800			13,9500		13,9400	8.000	13,9600	8.000
Certificate	NL0011651336	PHILP 20TL OPENB	EUR	12,8300	13,0000	12,8300			13,0000		12,9900	8.000	13,0100	8.000
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	12,6700	12,6700	12,6700			12,6700		12,6000	500	12,7400	500
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	11,7100	11,7100	11,7100			11,7100		11,5300	500	11,8800	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,0000	500	10,3500	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	11,1600	11,1600	11,1600			11,1600		11,0900	500	11,2300	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700		7,9900	500	8,3400	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,2500	500	8,3900	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400		6,9600	500	7,3100	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,2800	500	7,4200	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400		5,9600	500	6,3100	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,0400	500	5,3900	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4000	500	6,5400	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,0300	500	4,3800	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,4400	500	5,5800	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,0600	500	3,4100	500
Certificate	DE000CY16TJ8	PHILP 30TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,5600	500	3,7000	500
Certificate	DE000CY16XF8	PHILP 30TL OPENC	EUR	1,3500	1,6400	1,3500	3998,0000	3	1,5700	2700	1,3900	500	1,7400	500
Certificate	DE000CY16S75	PHILP 30TL OPENC	EUR	2,0000	2,2400	1,9400	4080,0000	2	2,2400	2100	2,0600	500	2,4100	500
Certificate	DE000CY50339	PHILP 30TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9200	500	3,0600	500
Certificate	DE000CY50QC8	PHILP 31TL OPENC	EUR											
Certificate	DE000CY50QR6	PHILP 31TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0000	500	2,1400	500
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1100	500	4,2500	500
Certificate	DE000CY528Z6	PHILP 34TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,4000	500	2,7500	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,0500	500	7,1900	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,1800	500	5,5300	500
Certificate	DE000CY50LUV0	PHILP 38TS OPENC	EUR	6,3500	6,3500	6,3500			6,3500		6,1700	500	6,5200	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,2400	500	8,3800	500
Certificate	NL0012274484	PHILP 39TS OPENB	EUR	10,7500	10,7500	10,5600			10,5600		10,5500	8.000	10,5700	8.000
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	10,1200	10,1200	10,1200			10,1200		10,0500	500	10,1900	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,0700	500	8,4200	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	10,4000	10,4000	10,4000			10,4000		10,2200	500	10,5700	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	12,3700	12,3700	12,3700			12,3700		12,3000	500	12,4400	500
Certificate	NL0012275705	PHILP 44TS OPENB	EUR	16,1000	16,1000	15,9100			15,9100		15,9000	8.000	15,9200	8.000
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	12,3900	12,3900	12,3900			12,3900		12,2100	500	12,5600	500
Certificate	DE000CE6DMU5	PHILP 39.75 OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	10.500	1,5200	10.500
Certificate	NL0010175774	PHILP 15.5TL OPENB	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	8.000	17,2300	8.000
Certificate	NL0010282224	PHILP 16.4TL OPENB	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	8.000	16,4000	8.000
Certificate	NL0010380390	PHILP 17.5TL OPENB	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	8.000	15,4000	8.000
Certificate	NL0010514444	PHILP 18.6TL OPENB	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	8.000	14,3200	8.000
Certificate	NL0011602446	PHILP 19.7TL OPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,2300	1.000	13,3800	1.000
Certificate	NL0011906664	PHILP 22.1TL OPENB	EUR	10,9100	11,0800	10,9100			11,0800		11,0700	8.000	11,0900	8.000
Certificate	DE000CD62AF4	PHILP 23.1TL OPENZ	EUR	8,5900	8,5900	8,5900			8,5900		8,5300	2.250	8,6400	2.250
Certificate	NL0011915269	PHILP 23.2TL OPENB	EUR	9,8800	10,0500	9,8800			10,0500		10,0400	8.000	10,0600	8.000
Certificate	NL0011934872	PHILP 23.5TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7000	1.000	9,8500	1.000
Certificate	NL0011916630	PHILP 24.2TL OPENB	EUR	8,9300	9,1000	8,9300			9,1000		9,0900	8.000	9,1100	8.000
Certificate	NL0012017628	PHILP 25.3TL OPENB	EUR	7,9300	8,1000	7,9300			8,1000		8,0900	8.000	8,1100	8.000
Certificate	NL0012106827	PHILP 26.4TL OPENB	EUR	6,9300	7,1900	6,9300	279,8000	3	7,1000	39	7,0900	8.000	7,1100	8.000
Certificate	DE000CE6C2H5	PHILP 27.2TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2200	2.250	5,3300	2.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012114060	PHILP 27.5TL OPENB	EUR	5,9400	6,1600	5,8300	6446,0000	2	6,1100	1100	6,1000	8,000	6,1200	8,000
Certificate	NL0012120232	PHILP 28.5TL OPENB	EUR	4,9400	5,1600	4,8000	7323,1000	4	5,1100	1480	5,1000	8,000	5,1200	8,000
Certificate	NL0012261101	PHILP 30.6TL OPENB	EUR	2,9900	3,2300	2,9900	3230,0000	1	3,1600	1000	3,1500	8,000	3,1700	8,000
Certificate	NL0012510093	PHILP 34.1TS OPENB	EUR	5,4300	5,4300	5,2400			5,2400		5,2300	8,000	5,2500	8,000
Certificate	NL0012509418	PHILP 35.2BS OPENB	EUR	3,9900	3,9900	3,8000			3,8000		3,7900	8,000	3,8100	8,000
Certificate	DE000CE6FLV0	PHILP 35.5TS OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	10,500	0,8200	10,500
Certificate	NL0012273213	PHILP 36.5TS OPENB	EUR	8,0700	8,0700	7,8700	3026,2500	1	7,8700	375	7,8600	8,000	7,8800	8,000
Certificate	NL0012259071	PHILP 37.2BS OPENB	EUR	5,9800	5,9800	5,8000			5,8000		5,7900	8,000	5,8100	8,000
Certificate	NL0012494611	PHILP 38.5BOC1218B	EUR	33,0800	33,3600	33,0800			33,3600		33,2700	5,000	33,4400	5,000
Certificate	NL0012275697	PHILP 41.5TS OPENB	EUR	13,4300	13,4300	13,2400			13,2400		13,2300	8,000	13,2500	8,000
Certificate	NL0011039680	PHILP11.62TL OPENH	EUR	20,8300	20,8300	20,8300			20,8300		20,7500	1,000	20,9000	1,000
Certificate	NL0011040407	PHILP13.72TL OPENH	EUR	18,8700	18,8700	18,8700			18,8700		18,7900	1,000	18,9400	1,000
Certificate	NL0011051669	PHILP15.63TL OPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0100	1,000	17,1600	1,000
Certificate	NL0011039672	PHILP15.82TL OPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,8400	1,000	16,9900	1,000
Certificate	NL0011427463	PHILP16.45BL OPENB	EUR	15,2000	15,3700	15,0900	226,3500	1	15,3700	15	15,3600	8,000	15,3800	8,000
Certificate	DE000C20HHZ3	PHILP17.26TL OPENZ	EUR	14,4200	14,4200	14,4200			14,4200		14,3600	2,250	14,4700	2,250
Certificate	NL0011230495	PHILP17.87TL OPENH	EUR	15,0100	15,0100	15,0100			15,0100		14,9300	1,000	15,0800	1,000
Certificate	NL0011039664	PHILP17.92TL OPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,8800	1,000	15,0300	1,000
Certificate	DE000CR9Q1B3	PHILP18.49TL OPENZ	EUR	13,7400	13,7400	13,7400			13,7400		13,6800	2,250	13,7900	2,250
Certificate	NL0011040381	PHILP18.97TL OPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9100	1,000	14,0600	1,000
Certificate	DE000C22EYF3	PHILP19.11TL OPENZ	EUR	12,5800	12,5800	12,5800			12,5800		12,5200	2,250	12,6300	2,250
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	13,9700	13,9700	13,9700			13,9700		13,7900	500	14,1400	500
Certificate	NL0011095146	PHILP19.66BL OPENB	EUR	11,9800	12,1500	11,9800			12,1500		12,1400	8,000	12,1600	8,000
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	13,2300	13,2300	13,2300			13,2300		13,0500	500	13,4000	500
Certificate	DE000C22FW37	PHILP19.93TL OPENZ	EUR	11,7600	11,7600	11,7600			11,7600		11,7000	2,250	11,8100	2,250
Certificate	DE000CR9P4K9	PHILP20.03TL OPENZ	EUR	12,2500	12,2500	12,2500			12,2500		12,1900	2,250	12,3000	2,250
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	13,8100	13,8100	13,8100			13,8100		13,7400	500	13,8800	500
Certificate	NL0011174348	PHILP20.43TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,5500	1,000	12,7000	1,000
Certificate	NL0011650874	PHILP20.71BL OPENB	EUR	10,9400	11,1100	10,9400			11,1100		11,1000	8,000	11,1200	8,000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	12,9600	12,9600	12,9600			12,9600		12,8900	500	13,0300	500
Certificate	DE000C279W64	PHILP21.12TL OPENZ	EUR	10,5700	10,5700	10,5700			10,5700		10,5100	2,250	10,6200	2,250
Certificate	NL0011896634	PHILP21.45TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6000	1,000	11,7500	1,000
Certificate	DE000CD624M6	PHILP21.57TL OPENZ	EUR	10,7500	10,7500	10,7500			10,7500		10,6900	2,250	10,8000	2,250
Certificate	DE000CD62320	PHILP22.11TL OPENZ	EUR	9,5800	9,5800	9,5800			9,5800		9,5200	2,250	9,6300	2,250
Certificate	NL0011927983	PHILP22.47TL OPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,6500	1,000	10,8000	1,000
Certificate	DE000CD62N86	PHILP23.61TL OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7100	2,250	8,8200	2,250
Certificate	NL0011916341	PHILP23.82BL OPENB	EUR	7,8300	8,0000	7,8300	513,5000	1	8,0000	65	7,9900	8,000	8,0100	8,000
Certificate	DE000CD62LD6	PHILP24.09TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5400	2,250	7,6500	2,250
Certificate	NL0011970603	PHILP24.51TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,7500	1,000	8,9000	1,000
Certificate	NL0011918941	PHILP24.86BL OPENB	EUR	6,7900	6,9600	6,7900			6,9600		6,9500	8,000	6,9700	8,000
Certificate	NL0011989389	PHILP25.01TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,2900	1,000	8,4400	1,000
Certificate	NL0011990411	PHILP25.51TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8200	1,000	7,9700	1,000
Certificate	DE000CD632F3	PHILP25.58TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,0600	2,250	6,1700	2,250
Certificate	NL0011990403	PHILP26.02TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,3500	1,000	7,5000	1,000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	5,6800	5,7200	5,3500	1370,5000	3	5,7200	250	5,7100	5,000	5,7300	5,000
Certificate	NL0012057699	PHILP26.51TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,8900	1,000	7,0400	1,000
Certificate	NL0012113070	PHILP26.91BL OPENB	EUR	4,7500	4,9200	4,7500			4,9200		4,9100	8,000	4,9300	8,000
Certificate	NL0012179048	PHILP27.03TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4100	1,000	6,5600	1,000
Certificate	DE000CE6BR47	PHILP27.07TL OPENZ	EUR	4,5400	4,5850	4,2500	8227,0100	6	4,5850	1893	4,5300	2,250	4,6400	2,250
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	5,000	4,7300	5,000
Certificate	NL0012197511	PHILP27.52TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		5,9500	1,000	6,1000	1,000
Certificate	NL0012118061	PHILP27.93BL OPENB	EUR	3,7300	3,9500	3,7300	3950,0000	1	3,9000	1000	3,8900	8,000	3,9100	8,000
Certificate	LU1493665639	PHILP28.09TCIOPENS	EUR											
Certificate	NL0012203046	PHILP28.55TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0000	1,000	5,1500	1,000
Certificate	DE000CE6C2C6	PHILP28.56TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,0900	2,250	3,2000	2,250
Certificate	NL0012121669	PHILP28.95BL OPENB	EUR	2,7100	2,8800	2,7100			2,8800		2,8700	8,000	2,8900	8,000
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	5,000	3,0000	5,000
Certificate	NL0012258966	PHILP29.97BL OPENB	EUR	1,6900	1,8800	1,5100	8983,4000	8	1,8600	5280	1,8500	8,000	1,8700	8,000
Certificate	DE000CE6CHY9	PHILP30.06TL OPENZ	EUR	0,3200	0,3500	0,2900	3595,0000	9	0,3300	11625	0,3200	10,500	0,3400	13,500
Certificate	LU1521268752	PHILP30.27TCIOPENS	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	5,000	1,8200	5,000
Certificate	NL0012241038	PHILP30.82TL OPENH	EUR	2,8500	2,9600	2,8500	3705,0000	1	2,9600	1300	2,8800	1,000	3,0300	1,000
Certificate	LU1547747342	PHILP30.94TCIOPENS	EUR	1,1600	1,1600	1,1500	116,0000	2	1,1500	100	1,1400	5,000	1,1600	5,000
Certificate	NL0012262869	PHILP30.98BL OPENB	EUR	0,6800	0,8500	0,6800			0,8500		0,8400	8,000	0,8600	8,000
Certificate	DE000CE6ERD8	PHILP31.31TL OPENZ	EUR											
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR											
Certificate	DE000CE6E283	PHILP31.55TL OPENZ	EUR											
Certificate	LU1651910306	PHILP32.33TCIOPENS	EUR											
Certificate	LU1651917228	PHILP32.51TCIOPENS	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	5,000	1,1400	5,000
Certificate	NL0012695589	PHILP33.21BS OPENB	EUR	2,0000	2,0000	1,8100			1,8100		1,8000	8,000	1,8200	8,000
Certificate	NL0012544100	PHILP33.66TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,7700	1,000	4,9200	1,000
Certificate	LU1650864066	PHILP34.06TCIOPENS	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	5,000	2,5500	5,000
Certificate	LU1650857524	PHILP34.83TCIOPENS	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	5,000	3,3100	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	NL0012053904	PHILP36.15TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,4600	1.000	7,6100	1.000
Certificate	NL0012264998	PHILP39.158S OPENB	EUR	7,9400	7,9400	7,7500			7,7500		7,7400	8.000	7,7600	8.000
Certificate	NL0011051610	PHILP40.45TS OPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1100	1.000	12,2600	1.000
Certificate	DE000CR1JQ96	PHIMO69.06TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300			25.000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,8000	7,9000	7,8000			7,9000		7,9000	30.000		
Certificate	DE000CN6HPP8	PLATI 682TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	10.000	2,4700	10.000
Certificate	NL0011540257	PLATI 702TL OPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	50.000	2,4000	37.740
Certificate	DE000CN6HAR6	PLATI 723TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	10.000	2,1400	10.000
Certificate	NL0011519608	PLATI 755TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50.000	1,9800	27.390
Certificate	DE000CN6G287	PLATI 767TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	10.000	1,7800	10.000
Certificate	NL0006520447	PLATI 807TL OPENB	EUR	1,4400	1,5400	1,4400	1440,0000	1	1,5400	1000	1,5200	50.000	1,5600	10.516
Certificate	DE000CN6ENN5	PLATI 809TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	10.000	1,4200	10.000
Certificate	NL0011050497	PLATI 811TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20.000	1,5400	20.000
Certificate	NL0011639422	PLATI 860TL OPENB	EUR	1,0300	1,1400	1,0300	4635,0000	1	1,1400	4500	1,1300	50.000	1,1500	50.000
Certificate	DE000CR9SP56	PLATI 860TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	10.000	1,0200	10.000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012693501	PLATI 946TS OPENB	EUR											
Certificate	NL0012495618	PLATI 997TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	50.000	0,8000	50.000
Certificate	DE000VN66P93	PLATI 1022TS OPENV	EUR	0,6570	0,6570	0,6570			0,6570		0,6540	50.000	0,6600	50.000
Certificate	NL0012021257	PLATI 1047TS OPENB	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	50.000	1,2400	50.000
Certificate	DE000VL5R245	PLATI 1047TS OPENV	EUR	0,8650	0,8650	0,8650			0,8650		0,8620	50.000	0,8680	50.000
Certificate	NL0012015911	PLATI 1096TS OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	50.000	1,6700	50.000
Certificate	DE000CD63A80	PLATI 1096TS OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	10.000	1,4500	10.000
Certificate	NL0011050364	PLATI 1178TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	20.000	2,4000	20.000
Certificate	DE000CN6LBE4	PLATI 1204TS OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	10.000	2,3600	10.000
Certificate	NL0011050356	PLATI 1217TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	20.000	2,7500	20.000
Certificate	NL0011050349	PLATI 1291TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	20.000	3,3900	20.000
Certificate	DE000CD62G51	PLATI 1340TS OPENZ	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	10.000	3,5200	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950		1,0920	50.000	1,0980	50.000
Certificate	DE000VL5R286	PLATI784.2TL OPENV	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	50.000	1,5100	50.000
Certificate	DE000VN66J18	PLATI859.3TL OPENV	EUR	0,8830	0,8830	0,8830			0,8830		0,8800	50.000	0,8860	50.000
Certificate	DE000VL5R252	PLATI947.5TS OPENV	EUR											
Certificate	DE000VL5R260	PLATI972.5TS OPENV	EUR	0,2410	0,2410	0,2410			0,2410		0,2380	50.000	0,2440	50.000
Certificate	DE000VL5R278	PLATI997.5TS OPENV	EUR	0,4490	0,4490	0,4490			0,4490		0,4460	50.000	0,4520	50.000
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100		6,0900	10.000	6,1200	10.000
Certificate	NL0011437702	PORSC 28TL OPENB	EUR	4,3900	4,5600	4,3900			4,5600		4,5400	10.000	4,5700	10.000
Certificate	DE000CX0HAF2	PORSC 30TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	5.000	4,1000	5.000
Certificate	DE000CX0H930	PORSC 30TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	5.000	4,2100	5.000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	10.000	4,3600	10.000
Certificate	DE000CX0KLY4	PORSC 35TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	5.000	3,6000	5.000
Certificate	DE000CX0HAG0	PORSC 35TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	5.000	3,5600	5.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	5.000	2,8400	5.000
Certificate	NL0011438312	PORSC 34.2TL OPENB	EUR	3,8100	3,9800	3,8100			3,9800		3,9600	10.000	3,9900	10.000
Certificate	NL0012020812	PORSC 43.6TL OPENB	EUR	2,9500	3,1100	2,9500			3,1100		3,0900	10.000	3,1200	10.000
Certificate	NL0012038780	PORSC 46.6TL OPENB	EUR	2,6700	2,8300	2,6700			2,8300		2,8100	10.000	2,8400	10.000
Certificate	NL0012494421	PORSC 49.6TL OPENB	EUR	2,3900	2,5500	2,3900	127,5000	1	2,5500	50	2,5300	10.000	2,5600	10.000
Certificate	DE000CE6F1C5	PORSC 52.1TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	4.500	1,9800	4.500
Certificate	NL0012499685	PORSC 52.6TL OPENB	EUR	2,1000	2,2700	2,1000			2,2700		2,2500	10.000	2,2800	10.000
Certificate	NL0012503809	PORSC 55.7TL OPENB	EUR	1,8200	1,9800	1,8200			1,9800		1,9600	10.000	1,9900	10.000
Certificate	NL0012504542	PORSC 58.7TL OPENB	EUR	1,5400	1,7000	1,5400			1,7000		1,6800	10.000	1,7100	10.000
Certificate	NL0012511380	PORSC 61.7TL OPENB	EUR	1,2600	1,4200	1,2600			1,4200		1,4000	10.000	1,4300	10.000
Certificate	NL0012512057	PORSC 64.7TL OPENB	EUR	0,9800	1,1400	0,9800	555,0000	1	1,1400	500	1,1200	10.000	1,1500	10.000
Certificate	NL0012694665	PORSC 67.7TL OPENB	EUR											
Certificate	NL0012696173	PORSC 71.8TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	NL0012511687	PORSC 76.8TS OPENB	EUR	1,3300	1,3300	1,1600					1,1400	10.000	1,1700	10.000
Certificate	DE000CN6ERH8	PORSC31.13TL OPENZ	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	4.500	4,0800	4.500
Certificate	DE000CN6EP47	PORSC33.71TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	4.500	3,8200	4.500
Certificate	DE000CN6EZT6	PORSC36.72TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	4.500	3,5200	4.500
Certificate	DE000CN6KAM1	PORSC40.67TL OPENZ	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	4.500	3,1300	4.500
Certificate	DE000CD63V44	PORSC46.13TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	4.500	2,5800	4.500
Certificate	DE000CE6FC32	PORSC59.08TL OPENZ	EUR	1,3100	1,3100	1,2700	275,1000	1	1,2700	210	1,2600	4.500	1,2800	4.500
Certificate	DE000CV424D9	PORSC67.06TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	4.500	0,5000	4.500
Certificate	NL0010010567	POST 1TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	10.000	3,3000	10.000
Certificate	NL0011089560	POST 5TS OPENB	EUR	1,6000	1,6000	1,5500			1,5500		1,5400	10.000	1,5500	10.000
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	10.000	3,1800	10.000
Certificate	NL0012492912	POST 3.3TL OPENB	EUR	1,1900	1,2500	1,1900			1,2500		1,2400	10.000	1,2500	10.000
Certificate	NL0012512594	POST 3.5TL OPENB	EUR	0,9400	1,0000	0,9300	1860,0000	1	1,0000	2000	0,9900	10.000	1,0000	10.000
Certificate	DE000VL37HE7	POST 4.3TS OPENV	EUR	0,4090	0,4090	0,4090			0,4090					
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	0,5870	0,5870	0,5870			0,5870					
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	10.000	2,9200	10.000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	10.000	2,6500	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010887642	POST 1.95TL OPENB	EUR	2,3800	2,4400	2,3800			2,4400		2,4300	10.000	2,4400	10.000
Certificate	NL0010443503	POST 1.97TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	10.000	2,4600	10.000
Certificate	NL0010887659	POST 2.32TL OPENB	EUR	2,0600	2,1200	2,0600			2,1200		2,1100	10.000	2,1200	10.000
Certificate	NL0010658993	POST 2.45TL OPENB	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	10.000	2,0400	10.000
Certificate	NL0010875464	POST 2.57TL OPENB	EUR	1,8400	1,9000	1,8400			1,9000		1,8900	10.000	1,9000	10.000
Certificate	DE000CN6HSZ1	POST 2.75TL OPENZ	EUR											
Certificate	NL0011530746	POST 2.83TL OPENB	EUR	1,6100	1,6700	1,6100			1,6700		1,6600	10.000	1,6700	10.000
Certificate	DE000CN6HSY4	POST 2.95TL OPENZ	EUR											
Certificate	DE000VL5RU57	POST 3.07TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	NL0011909320	POST 3.09TL OPENB	EUR	1,3800	1,4400	1,3800			1,4400		1,4300	10.000	1,4400	10.000
Certificate	LU1476986234	POST 3.16TCIOPENS	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	1.000	1,2000	1.000
Certificate	DE000VL37HF4	POST 3.17TL OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000CX593C0	POST 3.25TL OPENC	EUR	1,1100	1,1100	1,1000	1110,0000	1	1,1000	1000	1,0800	2.500	1,1200	900
Certificate	DE000VL37HG2	POST 3.27TL OPENV	EUR	1,0070	1,0070	1,0070			1,0070					
Certificate	DE000VL37HH0	POST 3.37TL OPENV	EUR	0,9110	0,9110	0,9110			0,9110					
Certificate	LU1650942474	POST 3.38TCIOPENS	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	1.000	0,8900	1.000
Certificate	DE000VL2FT81	POST 3.38TL OPENV	EUR	0,7450	0,7450	0,7450			0,7450					
Certificate	DE000VL5RXJ5	POST 3.48TL OPENV	EUR	0,8110	0,8110	0,8110			0,8110					
Certificate	LU1650955534	POST 3.56TCIOPENS	EUR	0,7100	0,7100	0,7100	710,0000	1	0,7100	1000	0,7000	1.000	0,7100	1.000
Certificate	DE000VL5RXK3	POST 3.58TL OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VL5RXL1	POST 3.68TL OPENV	EUR	0,6190	0,6190	0,6190			0,6190					
Certificate	NL0012692461	POST 3.71TL OPENB	EUR	0,7500	0,8100	0,7500			0,8100		0,8000	10.000	0,8100	10.000
Certificate	LU1650907642	POST 3.78TCIOPENS	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	1.000	0,5000	1.000
Certificate	DE000VL5RXM9	POST 3.78TL OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	NL0012694194	POST 3.92TL OPENB	EUR	0,5600	0,6200	0,5600	560,0000	1	0,6200	1000	0,6100	10.000	0,6200	10.000
Certificate	LU1651911296	POST 3.98TCIOPENS	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	1.000	0,3100	1.000
Certificate	DE000VL5RY87	POST 3.98TL OPENV	EUR	0,3350	0,3350	0,3350			0,3350					
Certificate	NL0012694228	POST 4.26TS OPENB	EUR	0,6300	0,6300	0,5800			0,5800		0,5700	10.000	0,5800	10.000
Certificate	NL0012264329	POST 4.51TS OPENB	EUR	1,0400	1,0400	0,9900	1980,0000	1	0,9900	2000	0,9800	10.000	0,9900	10.000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	0,6190	0,6190	0,6190			0,6190					
Certificate	NL0012027189	POST 5.48TS OPENB	EUR	2,1500	2,1500	2,1000			2,1000		2,0900	10.000	2,1000	10.000
Certificate	DE000CN6FUK3	POST 2.288TL OPENZ	EUR											
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,9900	2.000	2,0600	2.000
Certificate	DE000CN6FQS4	POST 2.445TL OPENZ	EUR											
Certificate	DE000CR9S9H1	POST 2.648TL OPENZ	EUR											
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4600	2.000	1,5300	2.000
Certificate	DE000CR9RK60	POST 2.854TL OPENZ	EUR									1,5000	1,666	
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VL2FNM2	POST 2.974TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	DE000CN6GYQ0	POST 3.054TL OPENZ	EUR	1,1100	1,1100	1,1100	5106,0000	1	1,1100	4600				
Certificate	DE000VL2FNN0	POST 3.074TL OPENV	EUR	1,0450	1,0700	1,0450	3210,0000	1	1,0700	3000				
Certificate	DE000VL2FST6	POST 3.177TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000CN6JU45	POST 3.204TL OPENZ	EUR	0,9500	0,9900	0,9500	5398,7500	3	0,9600	5625			1,0100	1.200
Certificate	DE000VL2FTC0	POST 3.278TL OPENV	EUR	0,8450	0,8450	0,8450			0,8450					
Certificate	DE000CE6EVM1	POST 3.401TL OPENZ	EUR	0,7600	0,7800	0,7600	6180,0000	2	0,7800	8000				
Certificate	DE000VL5RXN7	POST 3.491TL OPENV	EUR	0,6430	0,6430	0,6430			0,6430					
Certificate	DE000VL5RXP2	POST 3.591TL OPENV	EUR	0,5430	0,5430	0,5430			0,5430					
Certificate	DE000CV4YVW2	POST 3.647TL OPENZ	EUR											
Certificate	DE000VL5RXQ0	POST 3.691TL OPENV	EUR	0,4430	0,4430	0,4430			0,4430					
Certificate	DE000VL5RXR8	POST 3.791TL OPENV	EUR	0,3430	0,3430	0,3430			0,3430					
Certificate	DE000CV4Z2Y9	POST 3.895TL OPENZ	EUR	0,2700	0,3100	0,2500	7289,9900	8	0,2900	24980			0,3300	5.000
Certificate	DE000VL5ROC9	POST 3.993TL OPENV	EUR	0,1510	0,2000	0,1500	1329,1800	4	0,2000	7641				
Certificate	DE000VN66WL6	POST 4.388TS OPENV	EUR	0,1930	0,1930	0,1930			0,1930					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	0,3890	0,3890	0,3890			0,3890					
Certificate	DE000CV4Z779	POTSH19.04TL OPENZ	EUR											
Certificate	DE000CN6GVP8	POTSH32.52TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5200	50.000		
Certificate	DE000CN6GJ84	POTSH36.35TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2700	50.000		
Certificate	DE000CE6DY29	POTSH41.37TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9300	50.000		
Certificate	NL0010047213	PRICL 576TL OPENB	EUR	106,2300	106,2300	106,2300			106,2300		106,2300	4.000		
Certificate	NL0010250387	PRICL 633TL OPENB	EUR	101,7800	101,7800	101,7800			101,7800		101,7800	4.000		
Certificate	NL0011650510	PRICL 1127TL OPENB	EUR	63,4700	63,4700	63,4700			63,4700		63,4700	4.000		
Certificate	NL0011905328	PRICL 1301TL OPENB	EUR	50,1500	50,1500	50,1500			50,1500		50,1500	4.000		
Certificate	NL0012029193	PRICL 1499TL OPENB	EUR	34,8400	34,8400	34,8400			34,8400		34,8400	4.000		
Certificate	NL0011646526	PRICL975.7TL OPENB	EUR	75,2100	75,2100	75,2100			75,2100		75,2100	4.000		
Certificate	NL0012026835	PROX 24TL OPENB	EUR	5,2600	5,2600	5,2200			5,2200		5,2000	2.000	5,2300	2.000
Certificate	NL0012022081	PROX 20.9TL OPENB	EUR	8,1800	8,1800	8,0100	2403,0000	1	8,1400	300	8,1200	2.000	8,1500	2.000
Certificate	NL0010893509	PROX 22.4TL OPENB	EUR	6,7500	6,7500	6,7100			6,7100		6,6900	2.000	6,7200	2.000
Certificate	NL0012113542	PROX 25.5TL OPENB	EUR	3,8200	3,8200	3,7800			3,7800		3,7600	2.000	3,7900	2.000
Certificate	NL0012263248	PROX 27.1TL OPENB	EUR	2,3900	2,3900	2,3500			2,3500		2,3300	2.000	2,3600	2.000
Certificate	NL0012695548	PROX 28.7TS OPENB	EUR	3,5300	3,5500	3,5300			3,5500		3,5300	2.000	3,5600	2.000
Certificate	NL0012491427	PROX 30.2TS OPENB	EUR	5,1600	5,1800	5,1600			5,1800		5,1600	2.000	5,1900	2.000
Certificate	NL0012694236	PROX 31.6TS OPENB	EUR	6,7600	6,7800	6,7600			6,7800		6,7600	2.000	6,7900	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010908752	PROX 33.1TS OPENB	EUR	8,3500	8,3700	8,3500			8,3700		8,3500	2,000	8,3800	2,000
Certificate	DE000CDG3765	PROX 18.82TL OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,7400	375	8,8600	375
Certificate	DE000CN6F7V3	PROX 21.34TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2200	375	6,3400	375
Certificate	DE000CR1J239	PROX 23.35TL OPENZ	EUR	4,2800	4,2800	4,2800			4,2800		4,2200	375	4,3400	375
Certificate	DE000CE6BT52	PROX 25.83TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7400	375	1,8600	375
Certificate	DE000CR6XQ69	PROX 33.42TS OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0000	375	6,1200	375
Certificate	DE000CV4YXX6	PRU 14.64TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9500	12,000	1,0000	12,000
Certificate	DE000CV4YZB7	PRU 16.64TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5000	12,000	0,5500	12,000
Certificate	DE000CD61QU1	PSI20 3503TL OPENZ	EUR	20,4800	20,4800	20,4800			20,4800		20,2300	2,000	20,7300	2,000
Certificate	DE000CN6HNE7	PSI20 3812TL OPENZ	EUR	17,4000	17,4000	17,4000			17,4000		17,1500	2,000	17,6500	2,000
Certificate	DE000CR6XM14	PSI20 4125TL OPENZ	EUR	14,2700	14,2700	14,2700			14,2700		14,0200	2,000	14,5200	2,000
Certificate	DE000CE6BFN8	PSI20 4427TL OPENZ	EUR	11,2500	11,2500	11,2500			11,2500		11,0000	2,000	11,5000	2,000
Certificate	DE000CE6C6Q7	PSI20 4727TL OPENZ	EUR	8,2500	8,2500	8,2500			8,2500		8,0000	2,000	8,5000	2,000
Certificate	DE000CE6DB19	PSI20 5026TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,0000	2,000	5,5000	2,000
Certificate	DE000CR6YFV8	PSI20 5699TS OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,4200	2,000	1,9200	2,000
Certificate	DE000CE6CSX8	PSI20 6098TS OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,4100	2,000	5,9100	2,000
Certificate	DE000CE6EYF9	PSI20 6496TS OPENZ	EUR	9,6400	9,6400	9,6400			9,6400		9,3900	2,000	9,8900	2,000
Certificate	DE000CE6FJG5	PSMG 20.07TL OPENZ	EUR	0,9100	0,9150	0,9100	728,0000	1	0,9150	800	0,9100	15,000	0,9200	15,000
Certificate	DE000CE6EHX7	PSMG 23.09TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	15,000	0,6300	15,000
Certificate	DE000CV4Z0A3	PSMG 26.09TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	15,000	0,3300	15,000
Certificate	DE000CV4YXP2	PUBLI44.99TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	4,500	0,9200	4,500
Certificate	DE000CV4YZ12	PUBLI50.99TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	4,500	0,3300	4,500
Certificate	DE000CN6JYP6	QCOM 45.12TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,7100	100,000		
Certificate	NL0009863422	QUALC 35.6TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800		2,6800	50,000		
Certificate	NL0012020440	QUALC 87.2TS OPENB	EUR	2,4350	2,4350	2,4350			2,4350		2,4200	50,000	2,4500	49,525
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	34,0000	34,0000	34,0000			34,0000		33,5000	112	34,5000	112
Certificate	NL0010887717	RANDS 26TL OPENB	EUR	29,0600	29,3400	29,0600			29,3400		29,3100	3,000	29,3600	3,000
Certificate	DE000CX0KVV9	RANDS 32TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	5,000	2,2600	5,000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	5,000	1,9600	5,000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	5,000	1,6500	5,000
Certificate	DE000CE6FGJ5	RANDS 40TL 0318Z	EUR	2,6250	2,6250	2,6250			2,6250		2,6000	2,250	2,6500	2,250
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	5,000	1,6300	5,000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	5,000	1,2600	5,000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5,000	1,4400	5,000
Certificate	DE000CE6FGH9	RANDS 45TL 0318Z	EUR	1,6250	1,6250	1,6250			1,6250		1,6000	2,250	1,6500	2,250
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	5,000	0,9500	5,000
Certificate	DE000CY16P94	RANDS 45TL OPENC	EUR	0,7900	0,8000	0,7900	1580,0000	1	0,8000	2000	0,7800	5,000	0,8100	5,000
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR	1,0400	1,0400	1,0000	3142,0000	3	1,0000	3100	0,9800	5,000	1,0100	5,000
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	1,1900	1,1900	1,1500	238,0000	1	1,1500	200	1,1300	5,000	1,1600	5,000
Certificate	NL0012038012	RANDS 47TL OPENB	EUR	9,9900	10,6000	9,9900	12470,5000	6	10,2700	1190	10,2400	3,000	10,2900	3,000
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	0,5500	0,5500	0,5200	165,0000	1	0,5200	300	0,5000	5,000	0,5300	5,000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	5,000	0,7400	5,000
Certificate	NL0012693196	RANDS 50TL OPENB	EUR	7,2500	7,7600	7,2500	5430,0000	2	7,5300	700	7,5000	3,000	7,5500	3,000
Certificate	NL0012648448	RANDS 56B0C1218Z	EUR	52,6300	52,6300	52,6300			52,6300		52,5000	750	52,7500	750
Certificate	DE000CY51U00	RANDS 56TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	5,000	0,3600	5,000
Certificate	DE000CY50XH3	RANDS 56TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	5,000	0,5900	5,000
Certificate	NL0012648455	RANDS 58B0C0619Z	EUR	53,1800	53,1800	53,1800			53,1800		53,0500	750	53,3000	750
Certificate	DE000CE6FGK3	RANDS 58TS 0318Z	EUR	1,0950	1,0950	1,0950			1,0950		1,0700	2,250	1,1200	2,250
Certificate	DE000CY51MA9	RANDS 60TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	5,000	1,0300	5,000
Certificate	DE000CY50XI9	RANDS 64TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	5,000	1,4200	5,000
Certificate	DE000CW42VI4	RANDS 65TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	5,000	0,6700	5,000
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	5,000	1,2800	5,000
Certificate	DE000CY16XH4	RANDS 65TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	5,000	1,2000	5,000
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	5,000	1,8000	5,000
Certificate	DE000CY0ASB7	RANDS 70TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	5,000	1,4700	5,000
Certificate	NL0010011979	RANDS 13.7TL OPENB	EUR	40,5100	40,5100	40,5100			40,5100		40,4800	3,000	40,5300	3,000
Certificate	NL0011721857	RANDS 19.3TL OPENH	EUR	35,3800	35,3800	35,3800			35,3800		35,2800	1,000	35,4800	1,000
Certificate	NL0010283974	RANDS 22.4TL OPENB	EUR	32,6100	32,6100	32,6100			32,6100		32,5800	3,000	32,6300	3,000
Certificate	NL0010379558	RANDS 25.3TL OPENB	EUR	29,9700	29,9700	29,9700			29,9700		29,9400	3,000	29,9900	1,893
Certificate	NL0010893673	RANDS 28.9TL OPENB	EUR	26,4200	26,7000	26,4200			26,7000		26,6700	3,000	26,7200	3,000
Certificate	NL0010901682	RANDS 29.9TL OPENB	EUR	25,4800	26,0800	25,4800	573,4300	2	25,7600	22	25,7300	3,000	25,7800	3,000
Certificate	DE000CN6JMO3	RANDS 31.2TL OPENZ	EUR	23,0200	23,0200	23,0200			23,0200		22,9000	450	23,1300	450
Certificate	NL0011905336	RANDS 31.5TL OPENB	EUR	24,0200	24,3000	24,0200			24,3000		24,2700	3,000	24,3200	3,000
Certificate	NL0011926985	RANDS 33.7TL OPENH	EUR	22,2900	22,2900	22,2900			22,2900		22,1900	1,000	22,3900	1,000
Certificate	DE000CD624N4	RANDS 34.3TL OPENZ	EUR	20,0400	20,0400	20,0400			20,0400		19,9200	450	20,1500	450
Certificate	NL0011906706	RANDS 34.6TL OPENB	EUR	21,2400	21,5200	21,2400			21,5200		21,4900	3,000	21,5400	3,000
Certificate	DE000CD625J9	RANDS 34.9TL OPENZ	EUR	18,1600	18,1600	18,1600			18,1600		18,0400	450	18,2700	450
Certificate	NL0011912175	RANDS 36.2TL OPENB	EUR	19,7700	20,0700	19,7700	15047,5000	2	20,0500	750	20,0200	3,000	20,0700	2,500
Certificate	NL0011916085	RANDS 37.7TL OPENB	EUR	18,3900	18,6700	18,3900			18,6700		18,6400	3,000	18,6900	3,000
Certificate	NL0011979406	RANDS 38.8TL OPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,5500	1,000	17,7500	1,000
Certificate	NL0012021182	RANDS 39.2TL OPENB	EUR	16,9800	17,5000	16,9600	111650,0000	3	17,2900	6500	17,2600	3,000	17,3100	3,000
Certificate	NL0012021893	RANDS 40.7BL OPENB	EUR	12,4700	12,7500	12,4700	623,5000	1	12,7500	50	12,7200	3,000	12,7700	3,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012022834	RANDS 40.8TL OPENB	EUR	15,6200	15,9000	15,6200			15,9000		15,8700	3,000	15,9200	3,000
Certificate	NL0012025654	RANDS 42.4TL OPENB	EUR	14,1600	14,4400	14,1600			14,4400		14,4100	3,000	14,4600	3,000
Certificate	NL0012029201	RANDS 43.9TL OPENB	EUR	12,7700	13,3500	12,7700	58625,0000	3	13,0800	4500	13,0500	3,000	13,1000	3,000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	0,8430	0,8430	0,8430								
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	0,7430	0,7430	0,7430								
Certificate	NL0012030621	RANDS 45.4TL OPENB	EUR	11,4100	11,6900	11,4100	3474,0000	1	11,6900	300	11,6600	3,000	11,7100	3,000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	0,6670	0,6670	0,6670			0,6670					
Certificate	LU1573752372	RANDS 48.2TCIOPENB	EUR	4,9300	4,9300	4,9300					4,9000	2,500	4,9500	2,500
Certificate	NL0012492292	RANDS 48.5TL OPENB	EUR	8,6200	9,2000	8,6200	1949,2600	3	8,9000	212	8,8700	3,000	8,9200	3,000
Certificate	NL0012491955	RANDS 48.9BL OPENB	EUR	4,2600	4,8000	4,2600	9917,4000	4	4,5700	2115	4,5400	3,000	4,5900	3,000
Certificate	NL0012509251	RANDS 52.5TS OPENB	EUR											
Certificate	NL0012503106	RANDS 54.5TS OPENB	EUR	7,8900	7,8900	7,5900			7,5900		7,5600	3,000	7,6100	3,000
Certificate	NL0012267447	RANDS 54.9BS OPENB	EUR	2,8000	2,8000	2,5000			2,5000		2,4700	3,000	2,5200	3,000
Certificate	NL0012098727	RANDS 56.4TS OPENB	EUR	10,0700	10,0700	9,7700			9,7700		9,7400	3,000	9,7900	3,000
Certificate	NL0012494629	RANDS 56.5BOCI218B	EUR	52,4800	52,6300	52,4800			52,6300		52,5000	1,000	52,7500	1,000
Certificate	NL0012104798	RANDS 58.4TS OPENB	EUR	12,2600	12,2600	11,9600			11,9600		11,9300	3,000	11,9800	3,000
Certificate	DE000CE6BKYS	RANDS 63.9TS OPENZ	EUR	2,2550	2,2550	2,2550					2,2300	2,250	2,2800	2,250
Certificate	NL0012366306	RANDS14.62TL OPENH	EUR	39,6300	39,6300	39,6300			39,6300		39,5300	1,000	39,7300	1,000
Certificate	NL0012366298	RANDS23.69TL OPENH	EUR	31,3900	31,3900	31,3900			31,3900		31,2900	1,000	31,4900	1,000
Certificate	DE000CD61275	RANDS26.66TL OPENZ	EUR	26,3900	26,3900	26,3900			26,3900		26,2700	450	26,5000	450
Certificate	NL0011904297	RANDS27.66BL OPENB	EUR	25,5200	25,8000	25,5200			25,8000		25,7700	3,000	25,8200	3,000
Certificate	NL0011230503	RANDS27.83TL OPENH	EUR	27,6200	27,6200	27,6200			27,6200		27,5200	1,000	27,7200	1,000
Certificate	DE000CD61R83	RANDS28.09TL OPENZ	EUR	26,0200	26,0200	26,0200			26,0200		25,9000	450	26,1300	450
Certificate	NL0010901500	RANDS28.71BL OPENB	EUR	24,4500	24,7300	24,4500			24,7300		24,7000	3,000	24,7500	3,000
Certificate	NL0010901518	RANDS30.34BL OPENB	EUR	22,8100	23,0900	22,8100			23,0900		23,0600	3,000	23,1100	3,000
Certificate	DE000CZ2FW45	RANDS30.91TL OPENZ	EUR	22,1400	22,1400	22,1400			22,1400		22,0200	450	22,2500	450
Certificate	NL0011927009	RANDS31.65TL OPENH	EUR	24,1500	24,1500	24,1500			24,1500		24,0500	1,000	24,2500	1,000
Certificate	DE000CD62288	RANDS32.91TL OPENZ	EUR	20,1400	20,1400	20,1400			20,1400		20,0200	450	20,2500	450
Certificate	NL0011927991	RANDS34.72TL OPENH	EUR	21,3600	21,3600	21,3600			21,3600		21,2600	1,000	21,4600	1,000
Certificate	NL0011908421	RANDS36.57BL OPENB	EUR	16,6100	16,8900	16,6100			16,8900		16,8600	3,000	16,9100	3,000
Certificate	NL0011934161	RANDS36.77TL OPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,3900	1,000	19,5900	1,000
Certificate	DE000CD62874	RANDS37.38TL OPENZ	EUR	15,6700	15,6700	15,6700			15,6700		15,5500	450	15,7800	450
Certificate	DE000CD62KD8	RANDS37.39TL OPENZ	EUR	17,0700	17,0700	17,0700			17,0700		16,9500	450	17,1800	450
Certificate	NL0011917349	RANDS38.64BL OPENB	EUR	14,5500	14,8300	14,5500			14,8300		14,8000	3,000	14,8500	3,000
Certificate	NL0012021380	RANDS39.67BL OPENB	EUR	13,5200	13,8000	13,5200			13,8000		13,7700	3,000	13,8200	3,000
Certificate	NL0011979851	RANDS39.82TL OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,6200	1,000	16,8200	1,000
Certificate	DE000CD639K8	RANDS40.36TL OPENZ	EUR	12,6900	12,6900	12,6900			12,6900		12,5700	450	12,8000	450
Certificate	NL0011988985	RANDS40.82TL OPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,7100	1,000	15,9100	1,000
Certificate	NL0011989793	RANDS41.83TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,7900	1,000	14,9900	1,000
Certificate	NL0012025365	RANDS42.76BL OPENB	EUR	10,4200	10,7000	10,4200			10,7000		10,6700	3,000	10,7200	3,000
Certificate	NL0011990429	RANDS42.84TL OPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,8800	1,000	14,0800	1,000
Certificate	DE000CD63DX9	RANDS43.09TL OPENZ	EUR	11,5800	11,5800	11,5800			11,5800		11,4600	450	11,6900	450
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450					
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012025779	RANDS43.79BL OPENB	EUR	9,4000	9,6800	9,4000			9,6800		9,6500	3,000	9,7000	3,000
Certificate	DE000CD63D87	RANDS43.85TL OPENZ	EUR	9,2000	9,2000	9,2000			9,2000		9,0800	450	9,3100	450
Certificate	NL0011994181	RANDS43.88TL OPENH	EUR	13,0400	13,0400	13,0400			13,0400		12,9400	1,000	13,1400	1,000
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	NL0012029722	RANDS44.81BL OPENB	EUR	8,3700	8,9300	8,3700	669,7500	1	8,6500	75	8,6200	3,000	8,6700	3,000
Certificate	NL0011994173	RANDS44.89TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,0100	1,000	12,2100	1,000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	0,9530	0,9530	0,9530			0,9530					
Certificate	NL0012029730	RANDS45.84BL OPENB	EUR	7,3300	7,9600	7,3300	12806,0000	4	7,6000	1675	7,5800	3,000	7,6200	425
Certificate	NL0011994165	RANDS45.91TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,0800	1,000	11,2800	1,000
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	0,6410	0,6740	0,6410	269,6000	1	0,6740	400				
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	0,8570	0,8570	0,8570			0,8570					
Certificate	NL0012038459	RANDS46.87BL OPENB	EUR	6,3100	6,7600	6,3100	1642,0000	2	6,5900	250	6,5600	3,000	6,6100	3,000
Certificate	NL0012049928	RANDS46.92TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,1600	1,000	10,3600	1,000
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	0,5310	0,5310	0,5310			0,5310					
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	0,7630	0,7630	0,7630			0,7630					
Certificate	DE000CD64342	RANDS47.84TL OPENZ	EUR	5,6000	5,6100	5,1000	2472,0000	3	5,2300	450	5,1100	450	5,3400	450
Certificate	NL0012433445	RANDS47.85TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,3300	1,000	9,5300	1,000
Certificate	NL0012039184	RANDS47.89BL OPENB	EUR	5,2900	5,8900	5,2900	9978,8000	7	5,5700	1725	5,5400	3,000	5,5900	3,000
Certificate	LU1476986317	RANDS47.95TCIOPENB	EUR	6,0300	6,0300	6,0300			6,0300		6,0000	2,500	6,0500	2,500
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,4410	0,5120	0,4410	842,0600	6	0,4720	1699				
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,3390	0,3390	0,3390	3850,0000	2	0,3900	10000			0,4100	2,000
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	0,5730	0,5730	0,5730			0,5730					
Certificate	DE000CE6EUT8	RANDS49.32TL OPENZ	EUR	1,1600	1,2000	1,1150	1431,9600	4	1,1150	1200	1,0900	2,250	1,1400	2,250
Certificate	NL0012547194	RANDS49.84TL OPENH	EUR	7,9300	7,9300	7,6100	1586,0000	1	7,6100	200	7,5100	1,000	7,7100	1,000
Certificate	NL0012693451	RANDS49.89BL OPENB	EUR	3,2900	3,9300	3,2900	13876,5000	5	3,5700	3850	3,5400	3,000	3,5900	3,000
Certificate	LU1650919811	RANDS50.13TCIOPENB	EUR	3,4800	3,6300	3,2000	3528,9300	6	3,2900	1044	3,2600	2,500	3,3100	2,500
Certificate	DE000VL5RZA9	RANDS50.31TL OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0012506117	RANDS51.68BL 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	NL0012509087	RAND552.92BS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012540678	RAND553.54TS OPENB	EUR	6,7300	6,7300	6,7300			6,7300		6,6300	1.000	6,8300	1.000
Certificate	NL0012502900	RAND553.91BS OPENB	EUR	1,8100	1,8100	1,5100			1,5100		1,4800	3.000	1,5300	3.000
Certificate	LU1650917369	RAND553.93TPIOPENS	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	2.500	1,5100	2.500
Certificate	DE000VL37HL2	RAND554.25TS OPENV	EUR	0,1950	0,1950	0,1950			0,1950					
Certificate	DE000VL37HMO	RAND554.28TS OPENV	EUR	0,4570	0,4570	0,4570			0,4570					
Certificate	LU1493032780	RAND555.73TPIOPENS	EUR											
Certificate	LU1612064235	RAND556.36TPIOPENS	EUR	3,5700	3,5700	3,5700			3,5700		3,5400	2.500	3,5900	2.500
Certificate	NL0012104921	RAND556.84BS OPENB	EUR	4,7500	4,7500	4,4500			4,4500		4,4200	3.000	4,4700	3.000
Certificate	DE000VN66503	RAND556.86TS OPENV	EUR	0,3670	0,3670	0,3670			0,3670					
Certificate	DE000VN66559	RAND556.89TS OPENV	EUR	0,6490	0,6490	0,6490			0,6490					
Certificate	DE000CD640N0	RAND556.94TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,2200	450	4,4500	450
Certificate	NL0011890470	RAND558.67TS OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,3300	1.000	12,5300	1.000
Certificate	NL0012111660	RAND558.79BS OPENB	EUR	6,6900	6,6900	6,3900			6,3900		6,3600	3.000	6,4100	3.000
Certificate	DE000VN66N25	RAND558.89TS OPENV	EUR	0,5630	0,5630	0,5630			0,5630					
Certificate	DE000VN66N38	RAND558.89TS OPENV	EUR	0,8530	0,8530	0,8530			0,8530					
Certificate	NL0011241484	RAND559.75TS OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,5300	1.000	13,7300	1.000
Certificate	DE000CR9R8F8	RAND560.51TS OPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,2900	450	10,5200	450
Certificate	DE000VN66N53	RAND560.89TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000VN66N12	RAND560.89TS OPENV	EUR	0,7590	0,7590	0,7590			0,7590					
Certificate	NL0011230073	RAND563.39TS OPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,5800	1.000	17,7800	1.000
Certificate	NL0011721832	RAND566.86TS OPENH	EUR	21,5300	21,5300	21,5300			21,5300		21,4300	1.000	21,6300	1.000
Certificate	NL0012366272	RAND570.64TS OPENH	EUR	25,7400	25,7400	25,7400			25,7400		25,6400	1.000	25,8400	1.000
Certificate	NL0012366264	RAND573.61TS OPENH	EUR	29,0300	29,0300	29,0300			29,0300		28,9300	1.000	29,1300	1.000
Certificate	NL0012366256	RAND576.57TS OPENH	EUR	32,3200	32,3200	32,3200			32,3200		32,2200	1.000	32,4200	1.000
Certificate	NL0012313266	RAND577.42TS OPENH	EUR	33,2600	33,2600	33,2600			33,2600		33,1600	1.000	33,3600	1.000
Certificate	NL0012365449	RAND577.53TS OPENH	EUR	33,3900	33,3900	33,3900			33,3900		33,2900	1.000	33,4900	1.000
Certificate	NL0012536775	RAND583.37TS OPENH	EUR	39,8800	39,8800	39,8800			39,8800		39,7800	1.000	39,9800	1.000
Certificate	DE000CV4XYX4	RB 51.33TL OPENZ	EUR	1,8550	1,8550				1,8550		1,8100	7.500	1,9000	7.500
Certificate	DE000CV4YZC5	RB 58.34TL OPENZ	EUR	1,0600	1,0650	1,0600	1060,0000	1	1,0650	1000	1,0200	7.500	1,1100	7.500
Certificate	XS0357495513	RB 1.841%18	EUR	98,0000	101,3100	98,0000	19904,0000	2	101,3100	20000	101,0600	190.000	101,5600	150.000
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR								99,5500	200.000	100,3000	20.000
Certificate	XS0364999408	RB ROBECO MMB 0%18	EUR								103,8100	200.000		
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	104,8400	104,8400	104,8400			104,8400		104,3400	200.000	105,3400	150.000
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	XS0598278041	RB WERELD0%20APR18	EUR	144,5000	144,7000	144,5000	49146,0000	2	144,7000	34000				
Certificate	NL0006367310	RB WKG 0%18	EUR								149,8700	100.000		
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR											
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR											
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR										114,7500	54.000
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR											
Certificate	NL0000459816	RB5BI PI OPENN	EUR	24,0300	24,7800	24,0300	13486,0000	1	24,7800	550	24,7800	5.000		
Certificate	NL0009067883	RDX 395TL OPENB	EUR	9,7500	9,7500	9,7500			9,7500		9,7500	2.000		
Certificate	NL0010916607	RDX 510.1TL OPENB	EUR	8,6900	8,6900	8,6900			8,6900		8,6900	2.000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	5.000	17,6900	5.000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,0500	1.000	7,4500	1.000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,1000	1.000	5,5000	1.000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,7700	1.000	5,1700	1.000
Certificate	DE000CY51CG7	RELX 16TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,1500	1.000	3,5500	1.000
Certificate	DE000CY514N2	RELX 16TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,7600	1.000	3,1600	1.000
Certificate	DE000CY522D6	RELX 18TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,2400	1.000	1,6400	1.000
Certificate	DE000CY51UV8	RELX 18TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,7900	1.000	1,1900	1.000
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		0,9700	1.000	1,3700	1.000
Certificate	DE000CY51A88	RELX 22TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		2,9700	1.000	3,3700	1.000
Certificate	DE000CY51CJ1	RELX 22TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,5000	1.000	3,9000	1.000
Certificate	DE000CY51A56	RELX 24TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600		4,9600	1.000	5,3600	1.000
Certificate	DE000CY51CK9	RELX 24TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,5500	1.000	5,9500	1.000
Certificate	DE000CY52BS2	RELX 26TS OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,7200	1.000	8,1200	1.000
Certificate	DE000CY52905	RELX 26TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,0500	1.000	7,4500	1.000
Certificate	NL0009988807	RELX 3.6TL OPENB	EUR	23,8900	23,8900	23,8900			23,8900		23,8800	5.000	23,9000	5.000
Certificate	NL0010887774	RELX 9.1TL OPENB	EUR	16,5200	16,5200	16,1300			16,1300		16,1200	5.000	16,1400	5.000
Certificate	NL0010766390	RELX 9.7TL OPENB	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	5.000	15,2700	5.000
Certificate	NL0010904165	RELX 11.2TL OPENB	EUR	13,4400	13,4400	13,0600			13,0600		13,0500	5.000	13,0700	5.000
Certificate	NL0011434378	RELX 12.3TL OPENB	EUR	7,7100	7,7100	7,4600			7,4600		7,4500	5.000	7,4700	5.000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR	11,6600	11,6600	11,6600			11,6600		11,3500	1.000	11,9700	1.000
Certificate	DE000CWQJNS5	RELX 12.5TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,7400	1.000	7,1400	1.000
Certificate	DE000CR9SCD9	RELX 13.3TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6100	1.350	5,6700	1.350
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	5,7200	5,7200	5,4700			5,4700		5,4600	5.000	5,4800	5.000
Certificate	DE000CD646C0	RELX 14.8TL OPENZ	EUR	4,1400	4,1400	4,1400			4,1400		4,1100	1.350	4,1700	1.350
Certificate	NL0012109482	RELX 15.5TL OPENB	EUR	4,7400	4,7400	4,4900			4,4900		4,4800	5.000	4,5000	5.000
Certificate	NL0012119945	RELX 16.6TL OPENB	EUR	3,7300	3,7300	3,4800			3,4800		3,4700	5.000	3,4900	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012498273	RELX 17.6TL OPENB	EUR	2,7900	2,7900	2,5400			2,5400		2,5300	5.000	2,5500	5.000
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR											
Certificate	DE000CV4YQL5	RELX 17.8TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	1.350	1,1900	1.350
Certificate	NL0012503825	RELX 18.7TL OPENB	EUR	1,7700	1,7700	1,5200			1,5200		1,5100	5.000	1,5300	5.000
Certificate	NL0011518071	RELX 19.7TS OPENB	EUR	2,2400	2,4800	2,2400			2,4800		2,4700	5.000	2,4900	5.000
Certificate	NL0012112403	RELX 21.1TS OPENB	EUR	3,7400	3,9800	3,7400			3,9800		3,9700	5.000	3,9900	5.000
Certificate	NL0012500003	RELX 21.2BS OPENB	EUR	2,2600	2,5000	2,2600			2,5000		2,4900	2.500	2,5100	2.500
Certificate	NL0012507339	RELX 22.2BS OPENB	EUR	3,2600	3,5000	3,2600			3,5000		3,4900	2.500	3,5100	2.500
Certificate	NL0012269989	RELX 22.5TS OPENB	EUR	5,2700	5,5100	5,2700			5,5100		5,5000	5.000	5,5200	5.000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQP7	RELX 10.62TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,2900	1.350	8,3500	1.350
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR	13,1700	13,1700	13,1700			13,1700		12,8600	1.000	13,4800	1.000
Certificate	NL0011052949	RELX 11.19TL OPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0700	3.000	13,1200	3.000
Certificate	DE000CR6X8J5	RELX 12.31TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,6000	1.350	6,6600	1.350
Certificate	NL0011742101	RELX 12.86TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9400	5.000	6,9700	5.000
Certificate	NL0011996368	RELX 13.88TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100		5,9900	5.000	6,0200	5.000
Certificate	NL0012051171	RELX 14.86TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0800	5.000	5,1100	5.000
Certificate	NL0012098925	RELX 14.98BL OPENB	EUR	4,3200	4,3200	4,0700			4,0700		4,0600	2.500	4,0800	2.500
Certificate	NL0012199350	RELX 16.39TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	5.000	3,6900	5.000
Certificate	NL0012119895	RELX 16.51BL OPENB	EUR	2,7900	2,7900	2,5400			2,5400		2,5300	2.500	2,5500	2.500
Certificate	NL0012123277	RELX 17.02BL OPENB	EUR	2,2800	2,2800	2,0300	117,6600	1	2,0300	53	2,0200	2.500	2,0400	2.500
Certificate	NL0012437297	RELX 17.21TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	5.000	2,9300	5.000
Certificate	NL0012493837	RELX 17.52BL OPENB	EUR	1,7800	1,7800	1,5300			1,5300		1,5200	2.500	1,5400	2.500
Certificate	NL0012501944	RELX 18.02BL OPENB	EUR	1,2800	1,2800	1,0300			1,0300		1,0200	2.500	1,0400	2.500
Certificate	NL0012525687	RELX 18.21TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	5.000	1,9900	5.000
Certificate	NL0012504138	RELX 18.52BL OPENB	EUR	0,7800	0,7800	0,5300			0,5300		0,5200	2.500	0,5400	2.500
Certificate	NL0012261564	RELX 20.21BS OPENB	EUR	1,2700	1,5100	1,2700			1,5100		1,5000	2.500	1,5200	2.500
Certificate	NL0012245187	RELX 20.73TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	5.000	3,5800	5.000
Certificate	NL0012311088	RELX 20.78TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	5.000	3,6200	5.000
Certificate	NL0012199681	RELX 21.21TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	5.000	4,1000	5.000
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.74TS OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7900	3.000	8,8400	3.000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	3.000	2,7300	3.000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,3600	3.000	2,4800	3.000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	3.000	2,3000	3.000
Certificate	DE000CX0HW08	RENAU 105TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6300	3.000	0,7500	3.000
Certificate	NL0009169911	RENAU 12.9TL OPENB	EUR	72,3900	72,3900	72,3900			72,3900		72,3600	2.000	72,4100	2.000
Certificate	NL0010286753	RENAU 37.4TL OPENB	EUR	49,5600	49,5600	49,5600			49,5600		49,5300	2.000	49,5800	2.000
Certificate	DE000CR9SQG2	RENAU 53.7TL OPENZ	EUR	30,7800	30,7800	30,7800			30,7800		30,4900	600	31,0600	600
Certificate	NL0011415187	RENAU 61.2TL OPENH	EUR	27,3800	27,3800	27,3800			27,3800		27,3000	2.000	27,4500	2.000
Certificate	NL0011729348	RENAU 95.2TS OPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8100	2.000	18,9600	2.000
Certificate	NL0012536791	RENAU105.4TS OPENH	EUR	29,8700	29,8700	29,8700			29,8700		29,7900	2.000	29,9400	2.000
Certificate	NL0012525208	RENAU105.4TS OPENH	EUR	29,8900	29,8900	29,8900			29,8900		29,8100	2.000	29,9600	2.000
Certificate	NL0011415088	RENAU108.8TS OPENH	EUR	33,5600	33,5600	33,5600			33,5600		33,4800	2.000	33,6300	2.000
Certificate	NL0011729330	RENAU122.1TS OPENH	EUR	47,9400	47,9400	47,9400			47,9400		47,8600	2.000	48,0100	2.000
Certificate	NL0011732359	RENAU122.1TS OPENH	EUR	48,0200	48,0200	48,0200			48,0200		47,9400	2.000	48,0900	2.000
Certificate	NL0012538151	RENAU145.2TS OPENH	EUR	72,9800	72,9800	72,9800			72,9800		72,9000	2.000	73,0500	2.000
Certificate	NL0011415229	RENAU44.62TL OPENH	EUR	42,8100	42,8100	42,8100			42,8100		42,7300	2.000	42,8800	2.000
Certificate	NL0012203061	RENAU50.08TL OPENH	EUR	37,7300	37,7300	37,7300			37,7300		37,6500	2.000	37,8000	2.000
Certificate	NL0012056436	RENAU54.54TL OPENH	EUR	33,5800	33,5800	33,5800			33,5800		33,5000	2.000	33,6500	2.000
Certificate	DE000CR9RLU6	RENAU58.72TL OPENZ	EUR	25,7500	25,7500	25,7500			25,7500		25,4600	600	26,0300	600
Certificate	DE000CN6EZW0	RENAU63.68TL OPENZ	EUR	20,7900	20,7900	20,7900			20,7900		20,5000	600	21,0700	600
Certificate	NL0011927017	RENAU66.77TL OPENH	EUR	22,2100	22,2100	22,2100			22,2100		22,1300	2.000	22,2800	2.000
Certificate	DE000CD63Y25	RENAU71.64TL OPENZ	EUR	12,8700	12,8700	12,8700			12,8700		12,5800	600	13,1500	600
Certificate	NL0012210306	RENAU74.12TL OPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,2900	2.000	15,4400	2.000
Certificate	NL0012520506	RENAU80.41TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,4300	2.000	9,5800	2.000
Certificate	NL0011729355	RENAU91.36TS OPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,6700	2.000	14,8200	2.000
Certificate	NL0011415096	RENAU97.38TS OPENH	EUR	21,2600	21,2600	21,2600			21,2600		21,1800	2.000	21,3300	2.000
Certificate	DE000CD639L6	REPSO10.96TL OPENZ	EUR	4,4350	4,4350	4,4350			4,4350		4,4000	6.000	4,4700	6.000
Certificate	DE000CE6CC84	REPSO12.95TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4100	6.000	2,4800	6.000
Certificate	DE000CN6L0C0	REPSO8.474TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,8800	6.000	6,9500	6.000
Certificate	DE000CD61L14	REPSO9.468TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,8900	6.000	5,9600	6.000
Certificate	NL0012489025	RFGR 15TL OPENB	EUR	6,1200	6,1800	6,1200			6,1800		6,1300	500	6,2300	500
Certificate	NL0011438338	RFGR 10.7TL OPENB	EUR	10,0800	10,1400	10,0800			10,1400		10,0900	500	10,1900	500
Certificate	NL0011088422	RFGR 11.3TL OPENB	EUR	9,5100	9,5700	9,5100			9,5700		9,5200	500	9,6200	500
Certificate	DE000CR9Q948	RFGR 11.9TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	1.500	0,8800	1.500
Certificate	NL0011088430	RFGR 12.3TL OPENB	EUR	8,5600	8,6200	8,5600	3424,0000	1	8,6200	400	8,5700	500	8,6700	500
Certificate	NL0012030639	RFGR 12.9TL OPENB	EUR	8,0900	8,1500	8,0900			8,1500		8,1000	500	8,2000	500
Certificate	NL0012496822	RFGR 16.1TL OPENB	EUR	5,1400	5,2000	5,1400			5,2000		5,1500	500	5,2500	500
Certificate	NL0012498265	RFGR 16.6TL OPENB	EUR	4,6900	4,7500	4,6900			4,7500		4,7000	500	4,8000	500
Certificate	NL0012496693	RFGR 17.6TL OPENB	EUR	3,7800	3,8400	3,7800			3,8400		3,7900	500	3,8900	500
Certificate	NL0012500110	RFGR 18.1TL OPENB	EUR	3,3200	3,3800	3,3200			3,3800		3,3300	500	3,4300	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012502223	RFGR 18.7TL OPENB	EUR	2,7900	2,8500	2,7900			2,8500		2,8000	500	2,9000	500
Certificate	NL0012503015	RFGR 19.2TL OPENB	EUR	2,3300	2,3900	2,3300			2,3900		2,3400	500	2,4400	500
Certificate	NL0012499081	RFGR 20.3TS OPENB	EUR	2,8100	2,8100	2,7400			2,7400		2,6900	500	2,7900	500
Certificate	NL0012499784	RFGR 21.3TS OPENB	EUR	3,9200	3,9200	3,8500			3,8500		3,8000	500	3,9000	500
Certificate	DE000CE6CF24	RFGR 8.74TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,2800	900	2,3500	900
Certificate	DE000CD61RA1	RFGR 10.85TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,8800	900	1,9500	900
Certificate	DE000CE6BNY9	RFGR 10.96TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7600	900	1,8300	900
Certificate	DE000CE6BNE1	RFGR 11.96TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5600	900	1,6300	900
Certificate	DE000CE6BPR8	RFGR 12.96TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3600	900	1,4300	900
Certificate	DE000CR90955	RFGR 13.03TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	1.500	0,7700	1.500
Certificate	DE000CE6BZR7	RFGR 13.96TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1600	900	1,2300	900
Certificate	DE000CE6CEB4	RFGR 14.95TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	900	1,0000	10.400
Certificate	DE000CE6CF16	RFGR 15.13TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0600	900	1,1300	900
Certificate	DE000CE6EXA2	RFGR 15.95TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7600	900	0,8300	900
Certificate	DE000CE6EZW1	RFGR 16.95TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5600	900	0,6300	900
Certificate	DE000CE6F0B9	RFGR 17.24TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6600	900	0,7300	900
Certificate	DE000CE6EZX9	RFGR 17.95TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3600	900	0,4300	900
Certificate	DE000CE6F678	RFGR 18.95TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1600	900	0,2300	900
Certificate	DE000CE6DN98	RFGR 21.13TS OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2600	900	0,3300	900
Certificate	DE000CE6F6S0	RFGR 23.63TS OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7500	900	0,8200	900
Certificate	NL0006343873	RICCO PI OPENN	EUR	4,9600	5,0700	4,9600			5,0700		5,0700	10.000		
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,1600	5,2700	5,1600			5,2700		5,2700	10.000		
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,9000	10,9900	10,9000			10,9900		10,9900	10.000		
Certificate	NL0006066219	RIEHM PI OPENN	EUR	12,0600	12,1600	12,0600			12,1600		12,1600	10.000		
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,6200	1,6300	1,6200			1,6300		1,6300	10.000	2,4500	1.500
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,9000	17,4800	16,9000			17,4800		17,4800	10.000		
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	100.000	0,5900	100.000
Certificate	DE000CY512E5	RIM 7TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	100.000	0,5200	100.000
Certificate	DE000CY512L0	RIM 7TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	100.000	0,5600	100.000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	100.000	0,4300	100.000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	100.000	0,4800	100.000
Certificate	DE000CY51K55	RIM 10TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	100.000	0,2700	100.000
Certificate	DE000CY51MM4	RIM 10TL OPENC	EUR	0,3300	0,3300	0,3300	660,0000	1	0,3300	2000	0,3200	100.000	0,3300	100.000
Certificate	DE000CY51KV9	RIM 13TS OPENC	EUR											
Certificate	DE000CY51MQ5	RIM 13TS OPENC	EUR											
Certificate	NL0010523932	RIM 4.5TL OPENB	EUR	7,4250	7,4250	7,4250			7,4250		7,4100	5.000	7,4400	5.000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	100.000	0,3900	100.000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	100.000	0,4400	100.000
Certificate	DE000CY51MP7	RIM 12.5TS OPENC	EUR											
Certificate	DE000CY51KU1	RIM 12.5TS OPENC	EUR											
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	50.000	0,5800	47.860
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR	0,7000	0,7100	0,7000	350,0000	1	0,7100	500	0,7000	100.000	0,7100	100.000
Certificate	DE000CF504S5	RIM 5.223TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	100.000	0,6100	100.000
Certificate	DE000CN6HC86	RIOT11.81TL OPENZ	EUR	31,7600	31,7600	31,7600			31,7600		31,4700	1.500	32,0500	1.500
Certificate	DE000CN6GKM8	RIOT114.07TL OPENZ	EUR	29,2200	29,2200	29,2200			29,2200		28,9300	1.500	29,5100	1.500
Certificate	DE000CN6JUF5	RIOT115.67TL OPENZ	EUR	27,4200	27,4200	27,4200			27,4200		27,1300	1.500	27,7100	1.500
Certificate	DE000CN6K982	RIOT117.28TL OPENZ	EUR	25,6100	25,6100	25,6100			25,6100		25,3200	1.500	25,9000	1.500
Certificate	DE000CD61QD7	RIOT118.86TL OPENZ	EUR	23,8300	23,8300	23,8300			23,8300		23,5400	1.500	24,1200	1.500
Certificate	DE000CD61VJ4	RIOT120.41TL OPENZ	EUR	22,1000	22,1000	22,1000			22,1000		21,8100	1.500	22,3900	1.500
Certificate	DE000CD62379	RIOT121.92TL OPENZ	EUR	20,3900	20,3900	20,3900			20,3900		20,1000	1.500	20,6800	1.500
Certificate	DE000CD63DD1	RIOT124.94TL OPENZ	EUR	17,0000	17,0000	17,0000			17,0000		16,7100	1.500	17,2900	1.500
Certificate	DE000CD63V69	RIOT128.45TL OPENZ	EUR	12,9900	13,0600	12,9900	4026,9000	1	13,0600	310	12,7700	1.500	13,3500	1.500
Certificate	DE000CE6E390	RIOT132.45TL OPENZ	EUR	8,5300	8,5700	8,5300	853,0000	1	8,5700	100	8,2800	1.500	8,8600	1.500
Certificate	DE000CE6FHG9	RIOT134.11TL OPENZ	EUR								1,8000	500		
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR								4,8000	200.000		
Certificate	XS0366178290	RO MMB USD 0%18	USD								101,1900	200.000		
Certificate	XS0239558819	RO PRIV EQ 0%18	EUR								29,7100	200.000		
Certificate	NL0012511612	ROCHE 234.TL OPENB	EUR	2,7100	2,8300	2,7100			2,8300		2,8200	10.000	2,8400	10.000
Certificate	NL0012107577	ROCHE 274.TS OPENB	EUR	3,9700	3,9700	3,8100			3,8100		3,8000	10.000	3,8200	10.000
Certificate	NL0010125696	ROCHE124.1TL OPENB	EUR	11,4400	11,5400	11,4400			11,5400		11,5300	10.000	11,5500	6.815
Certificate	DE000CD63AH8	ROCHE179.8TL OPENZ	EUR	6,0000	6,1300	6,0000	2280,0000	1	6,1300	380	6,1100	9.000	6,1500	9.000
Certificate	NL0010289013	ROCHE183.7TL OPENB	EUR	6,7000	6,8100	6,7000			6,8100		6,8000	10.000	6,8200	250
Certificate	DE000CR6Y740	ROCHE205.7TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	9.000	3,9300	9.000
Certificate	NL0010442273	ROCHE212.4TL OPENB	EUR	4,4200	4,5400	4,4200			4,5400		4,5300	10.000	4,5500	10.000
Certificate	NL0012502777	ROCHE222.9TL OPENB	EUR	3,5900	3,7100	3,5900			3,7100		3,7000	10.000	3,7200	10.000
Certificate	NL0012115182	ROCHE302.6TS OPENB	EUR	6,6000	6,6000	6,4400			6,4400		6,4300	10.000	6,4500	10.000
Certificate	NL0009592245	ROCHE77.42TL OPENB	EUR	15,1500	15,2600	15,1500	3052,0000	1	15,2300	200	15,2200	10.000	15,2400	6.939
Certificate	NL0011739909	ROCKT 23TS OPENN	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	1.000	0,7000	1.000
Certificate	NL0012201784	ROCKT 12.4TL OPENN	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	1.000	1,2200	1.000
Certificate	NL0012206981	ROCKT 14.9TL OPENN	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	1.000	1,0100	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	NL0012212062	ROCKT 15.8TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	1.000	0,9300	1.000
Certificate	NL0012433478	ROCKT 16.9TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	1.000	0,8500	1.000
Certificate	NL0012433460	ROCKT 17.4TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	1.000	0,8100	1.000
Certificate	NL0012433924	ROCKT 18.4TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	1.000	0,7200	1.000
Certificate	NL0012516199	ROCKT 18.8TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	1.000	0,6800	1.000
Certificate	NL0012541411	ROCKT 19.4TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	1.000	0,6400	1.000
Certificate	NL0012546527	ROCKT 19.9TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	1.000	0,6000	1.000
Certificate	NL0012550198	ROCKT 20.4TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	1.000	0,5600	1.000
Certificate	NL0012245690	ROCKT 22.8TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	1.000	0,6700	1.000
Certificate	NL0012057715	ROCKT 24.5TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	1.000	0,8800	1.000
Certificate	NL0012522056	ROCKT 27.5TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	1.000	1,2600	1.000
Certificate	DE000CN6G0V7	RR 4.291TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9400	12.000	0,9700	12.000
Certificate	DE000CN6JRH7	RR 5.449TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6800	12.000	0,7100	12.000
Certificate	DE000CN6JYA8	RR 6.158TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	12.000	0,5500	12.000
Certificate	DE000CE6CCF9	RR 7.364TL 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	0,8000	0,8000	0,8000			0,8000		0,7900	1.500	0,8100	1.500
Certificate	DE000CN6IQX6	RTL 49.14TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	1.500	2,0200	1.500
Certificate	DE000CR9RHH1	RTL 56.45TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	1.500	1,3100	1.500
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	132,8000	132,8000	132,8000			132,8000		132,8000	2.000		
Certificate	XS1266681714	RUSSL STN1220S	USD											
Certificate	NL0011416623	RWE 8TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	3.000	1,0300	3.000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	3.000	0,9300	3.000
Certificate	NL0012268247	RWE 16TL OPENB	EUR	2,4300	2,6300	2,4300			2,6300		2,6000	5.000	2,6500	5.000
Certificate	NL0012505523	RWE 21TL OPENB	EUR											
Certificate	NL0012542237	RWE 21TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	3.000	0,5400	3.000
Certificate	NL0012545719	RWE 6.2TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	3.000	1,2000	3.000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	9,0500	9,2500	9,0500			9,2500		9,2200	5.000	9,2700	5.000
Certificate	DE000CR9SIF9	RWE 10.1TL OPENZ	EUR	7,4500	7,4500	7,4500			7,4500		7,4100	3.750	7,4800	3.750
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	3.000	0,7400	3.000
Certificate	NL0011798988	RWE 11.2TL OPENB	EUR	6,9400	7,1400	6,9400			7,1400		7,1100	5.000	7,1600	5.000
Certificate	NL0012095509	RWE 12.1TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	3.000	0,6400	3.000
Certificate	NL0012175541	RWE 13.1TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	3.000	0,5500	3.000
Certificate	NL0012201792	RWE 14.1TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	3.000	0,4500	3.000
Certificate	DE000CE6C3K7	RWE 14.6TL OPENZ	EUR	2,8800	2,9550	2,8800	1440,0000	1	2,9550	500	2,9200	3.750	2,9900	3.750
Certificate	NL0012120729	RWE 14.9TL OPENB	EUR	3,4300	3,6900	3,4300	5166,0000	1	3,6300	1400	3,6000	5.000	3,6500	5.000
Certificate	NL0012208862	RWE 15.1TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	3.000	0,3600	3.000
Certificate	DE000CE6D871	RWE 16.1TL OPENZ	EUR	1,4800	1,4800	1,3100	2590,5000	4	1,4650	1818	1,4300	3.750	1,5000	3.750
Certificate	NL0012305965	RWE 16.2TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	3.000	0,2500	2.500
Certificate	NL0012694715	RWE 17.8TS OPENB	EUR	1,9900	1,9900	1,7800			1,7800		1,7500	5.000	1,8000	5.000
Certificate	NL0012694426	RWE 19.8TS OPENB	EUR	4,1400	4,1400	3,9300			3,9300		3,9000	5.000	3,9500	5.000
Certificate	NL0012510473	RWE 21.7TS OPENB	EUR	6,2500	6,2500	6,0400			6,0400		6,0100	5.000	6,0600	5.000
Certificate	NL0012208425	RWE 23.4TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	3.000	0,8000	3.000
Certificate	NL0012271209	RWE 23.8TS OPENB	EUR	8,4600	8,4600	8,2500			8,2500		8,2200	5.000	8,2700	5.000
Certificate	NL0012305460	RWE 25.6TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	3.000	1,0300	3.000
Certificate	NL0012506885	RWE 25.7TS OPENB	EUR	10,5400	10,5400	10,3300			10,3300		10,3000	5.000	10,3500	5.000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR											
Certificate	NL0012307599	RWE 27.5TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	3.000	1,2400	3.000
Certificate	NL0012313274	RWE 29.5TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	3.000	1,4600	3.000
Certificate	NL0012314066	RWE 31.5TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	3.000	1,6700	3.000
Certificate	NL0012516207	RWE 33.8TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	3.000	1,9100	3.000
Certificate	NL0012538490	RWE 35.9TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	3.000	2,1400	3.000
Certificate	DE000CD64E36	RWE 12.11TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4000	3.750	5,4700	3.750
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	77.600	10,6600	77.600
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	108.000	7,6500	108.000
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	53.900	10,4300	53.900
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	88.000	6,3600	88.000
Certificate	DE000CD63RD1	RYANR 14.1TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3400	9.000	0,4100	9.000
Certificate	DE000CR9P312	RYANR 9.17TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5400	9.000	1,6100	9.000
Certificate	DE000CR9NJK0	RYANR10.22TL OPENZ	EUR	1,3700	1,3700	1,3150	4110,0000	1	1,3150	3000	1,2800	9.000	1,3500	9.000
Certificate	DE000CR9P2Z1	RYANR11.02TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,0800	9.000	1,1500	9.000
Certificate	DE000CD61VE5	RYANR11.52TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9600	9.000	1,0300	9.000
Certificate	DE000CD63B14	RYANR12.02TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8400	9.000	0,9100	9.000
Certificate	DE000CD63JQ0	RYANR13.01TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,5800	9.000	0,6500	9.000
Certificate	DE000CV4Z4E7	RYANR15.76TS OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1100	9.000	0,1800	9.000
Certificate	DE000CE6JIM6	RYANR18.75TS OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8500	9.000	0,9200	9.000
Certificate	DE000CE6DC75	RYANR20.75TS OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3500	9.000	1,4200	9.000
Certificate	DE000CR9P304	RYANR9.694TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4100	9.000	1,4800	9.000
Certificate	DE000CE6FLW8	S92G 27.52TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2600	600	2,3300	600
Certificate	DE000CE6FNE2	S92G 30.52TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6600	600	1,7300	600
Certificate	DE000CV4Z407	S92G 33.51TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0700	600	1,1400	600
Certificate	DE000CV4YXQ0	SAFRN71.54TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	12.000	0,7400	12.000
Certificate	DE000CV4YZ20	SAFRN81.55TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2200	12.000	0,2500	12.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50VN5	SALES 70TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	20.000	2,8900	20.000
Certificate	DE000CY50VF5	SALES 70TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	20.000	3,3400	20.000
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	20.000	2,0400	20.000
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	20.000	2,5500	20.000
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	20.000	2,1600	20.000
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	20.000	1,6100	20.000
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	20.000	1,2300	20.000
Certificate	DE000CY51256	SALES 95TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	20.000	1,4800	20.000
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	0,8500	0,8700	0,8500	119,0000	1	0,8700	140	0,8600	20.000	0,8700	20.000
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20.000	1,5300	20.000
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	0,4900	0,5000	0,4900	98,0000	1	0,5000	200	0,4900	20.000	0,5000	20.000
Certificate	DE000CY51550	SALES 110TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	20.000	0,3700	20.000
Certificate	DE000CY51XT6	SALES 115TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20.000	0,8300	20.000
Certificate	DE000CY52335	SALES 115TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	20.000	1,5600	20.000
Certificate	DE000CY51272	SALES 120TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	20.000	2,0100	20.000
Certificate	DE000CY51XU4	SALES 120TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20.000	1,2400	20.000
Certificate	DE000CY52FL8	SALES 120TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	20.000	2,0400	20.000
Certificate	NL0011806344	SAMSU 518TL OPENB	EUR	61,1400	62,0200	61,1400			62,0200		61,9700	500	62,0700	500
Certificate	DE000CV4YV40	SAMSU 800TL 0318Z	EUR	3,6800	3,6800	3,6800			3,6800		3,6500	3.750	3,7100	3.750
Certificate	DE000CV4YV57	SAMSU 900TL 0318Z	EUR	2,7000	2,8500	2,7000	37,8000	1	2,8500	14	2,8200	3.750	2,8800	3.750
Certificate	DE000CV4YV65	SAMSU 1000TL 0318Z	EUR	2,0200	2,0200	2,0200			2,0200		1,9900	3.750	2,0500	3.750
Certificate	DE000CV4YV73	SAMSU 1100TL 0318Z	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	3.750	1,2300	3.750
Certificate	NL0009175975	SAMSU250.7TL OPENB	EUR	82,7200	82,7200	82,7200			82,7200		82,6700	500	82,7700	500
Certificate	NL0009991991	SAMSU367.1TL OPENB	EUR	73,7100	73,7100	73,7100			73,7100		73,6600	500	73,7600	500
Certificate	NL0011426994	SAMSU446.7TL OPENB	EUR	66,6600	67,5400	66,2000	3310,0000	1	67,5400	50	67,4900	500	67,5900	500
Certificate	NL0011806336	SAMSU492.9TL OPENB	EUR	63,0900	63,9600	63,0900			63,9600		63,9100	500	64,0100	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	5.000	2,4400	5.000
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	5.000	1,6200	5.000
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	5.000	1,3300	5.000
Certificate	NL0012030662	SANOF 70TL OPENB	EUR	0,7200	0,7200	0,7100			0,7100		0,7000	30.000	0,7100	30.000
Certificate	NL0011413224	SANOF 97TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	5.000	3,3100	5.000
Certificate	NL0009437045	SANOF 28.8TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	30.000	4,5400	17.279
Certificate	NL0009999465	SANOF 39.5TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	30.000	3,5400	23.049
Certificate	NL0010127585	SANOF 49.2TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	30.000	2,6500	23.999
Certificate	NL0010130126	SANOF 55.5TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	30.000	2,0600	30.000
Certificate	NL0010286399	SANOF 59.8TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	30.000	1,6600	30.000
Certificate	NL0012510481	SANOF 79.5TS OPENB	EUR	1,3700	1,3800	1,3700			1,3800		1,3700	30.000	1,3800	30.000
Certificate	NL0012271464	SANOF 89.5TS OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	30.000	2,4600	30.000
Certificate	NL0011413216	SANOF108.4TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	5.000	4,5400	5.000
Certificate	NL0012267215	SANOF109.1TS OPENB	EUR	4,5700	4,5800	4,5700			4,5800		4,5700	30.000	4,5800	30.000
Certificate	NL0012330591	SANOF132.7TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1400	5.000	7,1700	5.000
Certificate	NL0012374797	SANOF36.18TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	5.000	3,8700	5.000
Certificate	DE000CN6HHQ3	SANOF55.28TL OPENZ	EUR	3,4200	3,4200	3,4200			3,4200		3,3800	4.500	3,4600	4.500
Certificate	NL0011413299	SANOF56.77TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	5.000	1,9500	5.000
Certificate	NL0011890629	SANOF60.81TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	5.000	1,5800	5.000
Certificate	DE000CR1K641	SANOF61.42TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	10.500	1,1200	10.500
Certificate	NL0011891460	SANOF64.91TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	5.000	1,2000	5.000
Certificate	DE000CD63JV0	SANOF69.38TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5700	4.500	0,6500	4.500
Certificate	NL0012540140	SANOF80.38TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	5.000	1,5100	5.000
Certificate	NL0012545727	SANOF80.54TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	5.000	1,5300	5.000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0011413232	SANOF93.22TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	5.000	2,9000	5.000
Certificate	NL0011436209	SAP 56TL OPENB	EUR	42,1400	43,2500	42,1400			43,2500		43,2000	5.000	43,2900	5.000
Certificate	NL0011440847	SAP 62TL OPENB	EUR	36,6900	37,8000	36,6900			37,8000		37,7500	5.000	37,8400	5.000
Certificate	NL0012038806	SAP 76TL OPENB	EUR	23,9800	25,0900	23,7500	1425,0000	1	25,0900	60	25,0400	5.000	25,1300	5.000
Certificate	NL0012493613	SAP 88TL OPENB	EUR	13,0200	14,1300	13,0200			14,0800		14,0800	5.000	14,1700	5.000
Certificate	NL0012214597	SAP 104.TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7600	1.000	1,8600	1.000
Certificate	NL0011052709	SAP 46.5TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,0900	1.000	5,1900	1.000
Certificate	NL0010907416	SAP 50.5TL OPENB	EUR	47,1600	48,2700	47,1600			48,2700		48,2200	5.000	48,3100	5.000
Certificate	DE000CN6FGR7	SAP 67.5TL OPENZ	EUR	27,0800	27,0800	27,0800			27,0800		26,9600	1.500	27,2000	1.500
Certificate	NL0011910328	SAP 72.3TL OPENB	EUR	27,3500	28,4600	27,3500	22094,0000	2	28,4600	800	28,4100	5.000	28,5000	5.000
Certificate	NL0012051189	SAP 78.8TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,0700	1.000	2,1700	1.000
Certificate	NL0012110043	SAP 83.9TL OPENB	EUR	16,8000	17,9100	16,8000			17,9100		17,8600	5.000	17,9500	5.000
Certificate	NL0012179055	SAP 86.1TL OPENH	EUR	1,3200	1,4700	1,3200	5460,0600	3	1,4400	4000	1,3900	1.000	1,4900	1.000
Certificate	DE000CE6FC73	SAP 91.4TL OPENZ	EUR	2,2400	3,3000	2,2400	5473,9200	2	3,3000	2033	3,1800	1.500	3,4200	1.500
Certificate	NL0012500227	SAP 92.4TL OPENB	EUR											
Certificate	NL0012696181	SAP 96.5TS OPENB	EUR	14,2300	14,2300	13,1000			13,1000		13,0500	5.000	13,1400	5.000
Certificate	NL0011973334	SAP 100.3TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,3600	1.000	1,4600	1.000
Certificate	NL0011979414	SAP 100.4TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,3600	1.000	1,4600	1.000
Certificate	NL0012512289	SAP 101.4TS OPENB	EUR	19,6100	19,6100	18,4800			18,4800		18,4300	5.000	18,5200	5.000
Certificate	NL0012175566	SAP 108.5TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2400	1.000	2,3400	1.000
Certificate	NL0011052634	SAP 114.8TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9200	1.000	3,0200	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	NL0012503874	SAP 117.6TS OPENB	EUR	37,5500	37,5500	36,4200			36,4200		36,3700	5,000	36,4600	5,000
Certificate	NL0011052717	SAP 38.12TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,8700	1,000	5,9700	1,000
Certificate	DE000CR6XG53	SAP 54.58TL OPENZ	EUR	39,9900	39,9900	39,9900			39,9900		39,8700	1,500	40,1100	1,500
Certificate	NL0011721956	SAP 58.89TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9300	1,000	4,0300	1,000
Certificate	DE000CN6F8A5	SAP 60.55TL OPENZ	EUR	34,0200	34,0200	34,0200			34,0200		33,9000	1,500	34,1400	1,500
Certificate	NL0011721949	SAP 62.99TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5500	1,000	3,6500	1,000
Certificate	NL0011721931	SAP 65.05TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,3600	1,000	3,4600	1,000
Certificate	NL0011927058	SAP 66.95TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,1800	1,000	3,2800	1,000
Certificate	NL0011929393	SAP 70.68TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8300	1,000	2,9300	1,000
Certificate	NL0011930599	SAP 74.76TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4500	1,000	2,5500	1,000
Certificate	DE000CD62FB2	SAP 76.43TL OPENZ	EUR	16,8700	18,1800	16,8700	1349,6000	1	18,1800	80	18,0600	1,500	18,3000	1,500
Certificate	NL0012057749	SAP 82.12TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7600	1,000	1,8600	1,000
Certificate	NL0012439731	SAP 89.16TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1000	1,000	1,2000	1,000
Certificate	NL0012528582	SAP 92.85TL OPENH	EUR											
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3000	500	7,4000	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4100	500	6,5100	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2200	500	7,3200	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3300	500	5,4300	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2200	500	6,3200	500
Certificate	NL0012018022	SBMOF 12TL OPENB	EUR	4,2200	4,3100	4,2200			4,3100		4,3000	5,000	4,3100	5,000
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4000	500	4,5000	500
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3000	500	3,4000	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4000	500	3,5000	500
Certificate	DE000CY51AT4	SBMOF 13TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2300	500	2,3300	500
Certificate	DE000CY52A39	SBMOF 14TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2700	500	1,3700	500
Certificate	DE000CY52BT0	SBMOF 14TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5600	500	2,6600	500
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR											
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR											
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,3900	500	2,4900	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5400	500	1,6400	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1100	500	3,2100	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0000	500	3,1000	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1400	500	4,2400	500
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,4900	500	2,5900	500
Certificate	NL0012491583	SBMOF 13.BL OPENB	EUR	2,4700	2,5600	2,4700	375,0000	1	2,5600	150	2,5500	5,000	2,5600	5,000
Certificate	NL0012694087	SBMOF 14.BL OPENB	EUR	1,4700	1,5600	1,4700			1,5600		1,5500	5,000	1,5600	5,000
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	10,3700	10,4600	10,3700			10,4600		10,4500	5,000	10,4600	5,000
Certificate	NL0010910808	SBMOF 6.3TL OPENB	EUR	9,4100	9,5000	9,4100			9,5000		9,4900	5,000	9,5000	5,000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1400	5,000	9,2100	5,000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	9,8200	9,0100	8,9200			9,0100		9,0000	5,000	9,0100	5,000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	5,000	8,5600	5,000
Certificate	DE000CC5K631	SBMOF 7.5TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8200	500	7,9200	500
Certificate	NL0011041850	SBMOF 7.7TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,1800	5,000	8,2500	5,000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	5,000	7,9800	5,000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7100	5,000	7,7800	5,000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.5TL OPENB	EUR	7,4100	7,5000	7,4100			7,5000		7,4900	5,000	7,5000	5,000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8000	500	6,9000	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2300	5,000	7,3000	5,000
Certificate	NL0011431770	SBMOF 9.1TL OPENB	EUR	6,8400	6,9300	6,8400			6,9300		6,9200	5,000	6,9300	5,000
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	6,3200	6,4100	6,3200			6,4100		6,4000	5,000	6,4100	5,000
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	5,7700	5,9000	5,7700	5800,1900	3	5,8600	984	5,8500	5,000	5,8600	5,000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	5,3000	5,3900	5,3000			5,3900		5,3800	5,000	5,3900	5,000
Certificate	NL0011920939	SBMOF 11.3TL OPENB	EUR	4,7700	4,8600	4,7700	1438,5000	2	4,8600	300	4,8500	5,000	4,8600	5,000
Certificate	DE000VL37LD1	SBMOF 11.4TL OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000CD62V60	SBMOF 11.7TL OPENZ	EUR											
Certificate	DE000VL37LE9	SBMOF 11.9TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150					
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0012029755	SBMOF 12.5BL OPENB	EUR	2,9700	3,0700	2,9600	1983,3100	3	3,0600	670	3,0500	5,000	3,0600	5,000
Certificate	NL0012030688	SBMOF 12.5TL OPENB	EUR	3,6800	3,7700	3,6800	372,0000	1	3,7700	100	3,7600	5,000	3,7700	5,000
Certificate	NL0012511620	SBMOF 13.1TL OPENB	EUR	3,2100	3,3000	3,2100			3,3000		3,2900	5,000	3,3000	5,000
Certificate	NL0012692560	SBMOF 13.5BL OPENB	EUR	1,9700	2,0600	1,9700			2,0600		2,0500	5,000	2,0600	5,000
Certificate	NL0012692479	SBMOF 13.6TL OPENB	EUR	2,7600	2,8500	2,7600			2,8500		2,8400	5,000	2,8500	5,000
Certificate	NL0012694202	SBMOF 14.1TL OPENB	EUR	2,3100	2,4000	2,3100			2,4000		2,3900	5,000	2,4000	5,000
Certificate	NL0012695837	SBMOF 14.5BL OPENB	EUR	0,9700	1,0600	0,9700			1,0600		1,0500	5,000	1,0600	5,000
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR											
Certificate	NL0012508584	SBMOF 15.2TS OPENB	EUR	1,9200	1,9200	1,8100			1,8100		1,8000	5,000	1,8100	5,000
Certificate	NL0012040208	SBMOF 16.1TS OPENB	EUR	2,8500	2,8500	2,7400			2,7400		2,7300	5,000	2,7400	5,000
Certificate	NL0012054233	SBMOF 16.1TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,7800	5,000	2,8500	5,000
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	15,3700	15,4500	15,3700			15,4500		15,4100	2,000	15,4900	2,000
Certificate	DE000CX59XW5	SBMOF 16.5TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0100	500	1,1100	500
Certificate	NL0012101869	SBMOF 16.7TS OPENB	EUR	3,5300	3,5300	3,4200			3,4200		3,4100	5,000	3,4200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012048631	SBMOF 17.37L OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1100	5,000	4,1800	5,000
Certificate	NL0011231782	SBMOF 7.367L OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4100	5,000	8,4800	5,000
Certificate	DE000CR4J191	SBMOF 7.527L OPENZ	EUR											
Certificate	DE000CR4H724	SBMOF 8.587L OPENZ	EUR											
Certificate	DE000CR9S654	SBMOF 9.627L OPENZ	EUR											
Certificate	DE000CR9S5G1	SBMOF 9.877L OPENZ	EUR											
Certificate	DE000CD627A4	SBMOF10.377L OPENZ	EUR											
Certificate	NL0011929401	SBMOF10.587L OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4800	5,000	5,5500	5,000
Certificate	DE000CD629E2	SBMOF10.667L OPENZ	EUR											
Certificate	DE000CD629J1	SBMOF10.867L OPENZ	EUR											
Certificate	NL0011909890	SBMOF10.958L OPENB	EUR	4,5200	4,6200	4,5200			4,6200		4,6100	5,000	4,6200	5,000
Certificate	LU1650942631	SBMOF11.097L OPENB	EUR											
Certificate	NL0011929989	SBMOF11.097L OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0200	5,000	5,0900	5,000
Certificate	DE000CD629K9	SBMOF11.367L OPENZ	EUR	3,8300	3,8700	3,8300	536,2800	3	3,8700	140				
Certificate	NL0011916358	SBMOF11.468L OPENB	EUR	4,0000	4,1000	4,0000	40600,0000	2	4,1000	10000	4,0900	5,000	4,1000	5,000
Certificate	DE000VL2FR00	SBMOF11.567L OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CD62UQ9	SBMOF11.857L OPENZ	EUR											
Certificate	NL0012016885	SBMOF11.988L OPENB	EUR	3,4800	3,5700	3,4800			3,5700		3,5600	5,000	3,5700	5,000
Certificate	DE000VN66WQ5	SBMOF12.037L OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000CD636B3	SBMOF12.357L OPENZ	EUR											
Certificate	LU1452095794	SBMOF12.447L OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	1,000	2,9400	1,000
Certificate	NL0011994280	SBMOF12.497L OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7400	5,000	3,8100	5,000
Certificate	DE000VN66WR3	SBMOF12.537L OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CD63PE3	SBMOF12.747L OPENZ	EUR	2,9900	2,9900	2,9900	897,0000	1	2,9900	300				
Certificate	DE000VN66UW7	SBMOF12.827L OPENV	EUR	2,7550	2,7550	2,7550			2,7550					
Certificate	DE000CD63PS3	SBMOF12.857L OPENZ	EUR											
Certificate	NL0012540694	SBMOF13.077L OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2200	5,000	3,2900	5,000
Certificate	DE000VLSRU65	SBMOF13.117L OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	LU1650942805	SBMOF13.177L OPENB	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	1,000	2,3000	1,000
Certificate	DE000VL5RXS6	SBMOF13.427L OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	LU1650955708	SBMOF13.537L OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	1,000	1,9500	1,000
Certificate	DE000VL5RX14	SBMOF13.627L OPENV	EUR	1,4650	1,5200	1,4650	22,8000	1	1,5200	15				
Certificate	DE000CV42266	SBMOF13.857L OPENZ	EUR	1,2900	1,2900	1,2900	258,0000	1	1,2900	200	0,9200	300		
Certificate	DE000VL5RZD3	SBMOF13.927L OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	NL0012547210	SBMOF14.027L OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3500	5,000	2,4200	5,000
Certificate	DE000VLSR2G6	SBMOF14.127L OPENV	EUR	1,0050	1,0050	1,0050			1,0050					
Certificate	LU1651911379	SBMOF14.257L OPENB	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	1,000	1,2600	1,000
Certificate	NL0012550206	SBMOF14.517L OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9100	3,000	1,9800	3,000
Certificate	NL0012506125	SBMOF14.948L OPENB	EUR											
Certificate	LU1650943951	SBMOF15.257L OPENB	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	1,000	0,4800	1,000
Certificate	LU1573736763	SBMOF15.337L OPENB	EUR											
Certificate	DE000CE6FHD6	SBMOF15.377L OPENZ	EUR											
Certificate	DE000VL37K88	SBMOF15.517L OPENV	EUR	0,5630	0,5630	0,4740	678,8000	3	0,4740	1350	0,4600	300		
Certificate	DE000VL37LC3	SBMOF15.527L OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	LU1476987398	SBMOF15.537L OPENB	EUR											
Certificate	NL0012023782	SBMOF15.668L OPENB	EUR	1,0700	1,0700	0,9600			0,9600		0,9500	5,000	0,9600	5,000
Certificate	DE000CD642N6	SBMOF15.877L OPENZ	EUR											
Certificate	NL0012432736	SBMOF15.977L OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6300	5,000	2,7000	5,000
Certificate	DE000VN6V9G7	SBMOF16.527L OPENV	EUR	1,8350	1,8350	1,8350			1,8350					
Certificate	DE000VN6V9F9	SBMOF16.527L OPENV	EUR	1,0430	1,0430	0,9500	136,8000	1	0,9500	144				
Certificate	NL0012040471	SBMOF16.628L OPENB	EUR	2,0300	2,0300	1,9200			1,9200		1,9100	5,000	1,9200	5,000
Certificate	NL0012053201	SBMOF16.727L OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	5,000	3,5300	5,000
Certificate	DE000CD646D8	SBMOF16.877L OPENZ	EUR											
Certificate	DE000VN65929	SBMOF16.947L OPENV	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000VN659Y2	SBMOF16.957L OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	DE000VL37FS1	SBMOF17.027L OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000VL2FUA2	SBMOF17.057L OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	LU1477222498	SBMOF17.477L OPENB	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	1,000	1,9900	1,000
Certificate	DE000VL37FT9	SBMOF17.527L OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	DE000VL2FU80	SBMOF17.557L OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0012277297	SBMOF17.618L OPENB	EUR	3,0200	3,0200	2,9100			2,9100		2,9000	5,000	2,9100	5,000
Certificate	NL0011230149	SBMOF17.677L OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5200	5,000	4,5900	5,000
Certificate	NL0012536809	SBMOF19.957L OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0600	5,000	7,1300	5,000
Certificate	NL0012525216	SBMOF19.957L OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0500	5,000	7,1200	5,000
Certificate	NL0012521082	SBMOF19.967L OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,0700	5,000	7,1400	5,000
Certificate	DE000CT9JQ08	SBMOF6.0927L OPENC	EUR	9,5100	9,5100	9,5100			9,5100		9,4600	500	9,5600	500
Certificate	DE000CR4J089	SBMOF7.5997L OPENZ	EUR											
Certificate	DE000CR4HWK6	SBMOF8.5627L OPENZ	EUR											
Certificate	DE000CR4JJ92	SBMOF8.9777L OPENZ	EUR											
Certificate	DE000CR6X379	SBMOF9.3737L OPENZ	EUR											
Certificate	NL0011907613	SBMOF9.9068L OPENB	EUR	5,5500	5,6400	5,5500			5,6400		5,6300	5,000	5,6400	5,000
Certificate	DE000CD62R41	SCHAT103.87L OPENZ	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	5,000	8,2100	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	DE000CD62R66	SCHAT117.1TS OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	5,000	5,1400	5,000
Certificate	DE000CD62R74	SCHAT121.9TS OPENZ	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	5,000	9,9800	5,000
Certificate	DE000CE6C642	SCHAT127.8TS OPENZ	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	5,000	15,8700	5,000
Certificate	DE000CD62R58	SCHAT98.56TL OPENZ	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	5,000	13,4400	5,000
Certificate	NL0010127965	SCHLM 57.7TL OPENB	EUR	13,0700	14,3050	13,0700	1307,0000	1	14,3050	100	14,2500	3,000	14,3600	3,000
Certificate	NL0012204267	SCHND 62.6TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,8200	1,000	13,0200	1,000
Certificate	NL0011935671	SCHND 91.9TS OPENH	EUR	28,5800	28,5800	28,5800			28,5800		28,4800	1,000	28,6800	1,000
Certificate	NL0012366868	SCHND106.7TS OPENH	EUR	44,6200	44,6200	44,6200			44,6200		44,5200	1,000	44,7200	1,000
Certificate	NL0012314090	SCHND106.7TS OPENH	EUR	44,5800	44,5800	44,5800			44,5800		44,4800	1,000	44,6800	1,000
Certificate	NL0012365464	SCHND107.7TS OPENH	EUR	45,6300	45,6300	45,6300			45,6300		45,5300	1,000	45,7300	1,000
Certificate	NL0012313282	SCHND107.7TS OPENH	EUR	45,6400	45,6400	45,6400			45,6400		45,5400	1,000	45,7400	1,000
Certificate	NL0011418231	SCHND41.83TL OPENH	EUR	32,2200	32,2200	32,2200			32,2200		32,1200	1,000	32,3200	1,000
Certificate	NL0011890652	SCHND48.63TL OPENH	EUR	25,4600	25,9200	25,4600	12730,0000	1	25,9200	500	25,8200	1,000	26,0200	1,000
Certificate	DE000CE6CC66	SCHND54.87TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6100	4,500	1,6600	4,500
Certificate	NL0011934203	SCHND56.47TL OPENH	EUR	18,6300	18,6300	18,6300			18,6300		18,5300	1,000	18,7300	1,000
Certificate	DE000CE6CCW4	SCHND62.86TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8100	4,500	0,8600	4,500
Certificate	NL0012516223	SCHND67.91TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,8900	1,000	8,0900	1,000
Certificate	NL0011418173	SCHND76.07TS OPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,3300	1,000	11,5300	1,000
Certificate	NL0012214605	SCHND84.17TS OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,1200	1,000	20,3200	1,000
Certificate	NL0011970652	SCHND90.96TS OPENH	EUR	27,5600	27,5600	27,5600			27,5600		27,4600	1,000	27,6600	1,000
Certificate	NL0010733622	SCXP STN0820V	EUR								128,5500	50,000		
Certificate	XS1444044082	SDGP STN1122K	EUR								94,6900	500,000		
Certificate	DE000CV42274	SGL 10.84TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	2,250	0,3900	2,250
Certificate	DE000CE6FNF9	SGL 11.82TL OPENZ	EUR											
Certificate	DE000CV4YVW0	SGL 8.838TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	2,250	0,7900	2,250
Certificate	DE000CE6FNG7	SGL 9.849TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	2,250	0,5800	2,250
Certificate	DE000CE6EF68	SHA 10.66TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	7,500	0,7800	7,500
Certificate	DE000CE6FHW6	SHA 12.66TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	7,500	0,3900	7,500
Certificate	DE000CE6E887	SHA 8.658TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	7,500	1,1800	7,500
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	100,6100	102,0100	100,6000	603,6100	2	102,0100	6	101,2500	150	102,7600	150
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR	14,8400	14,8400	14,8400			14,8400		14,7300	1,200	14,9500	1,200
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	107,2000	107,4500	107,2000	5360,0000	1	107,4500	5000	107,3000	100,000	107,6000	30,000
Certificate	NL0011635982	SHELL 8TL OPENB	EUR	20,7400	21,0200	20,7400			21,0200		21,0100	5,000	21,0200	5,000
Certificate	NL0009258607	SHELL 10TL OPENB	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	5,000	19,1900	5,000
Certificate	DE000CX0JA28	SHELL 16TL OPENC	EUR	15,0900	15,0900	15,0900			15,0900		15,0400	1,000	15,1400	1,000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	13,0700	13,0700	13,0700			13,0700		13,0200	1,000	13,1200	1,000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	11,8200	11,8200	11,8200			11,8200		11,7700	1,000	11,8700	1,000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	9,7200	9,7200	9,7200			9,7200		9,6700	1,000	9,7700	1,000
Certificate	DE000CX0FP0	SHELL 20TL OPENC	EUR	10,6900	10,6900	10,6900			10,6900		10,6400	1,000	10,7400	1,000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	11,5700	11,5700	11,5700			11,5700		11,5200	1,000	11,6200	1,000
Certificate	DE000CE6FGN7	SHELL 21TL 0318Z	EUR	7,1300	7,1300	7,1300			7,1300		7,1100	3,000	7,1500	3,000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	10,6500	10,6500	10,6500			10,6500		10,6000	1,000	10,7000	1,000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	9,7200	9,7200	9,7200			9,7200		9,6700	1,000	9,7700	1,000
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,7600	1,000	7,8600	1,000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,6900	1,000	8,7900	1,000
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7200	1,000	7,8200	1,000
Certificate	DE000CD63WY7	SHELL 22TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0800	3,000	7,1200	3,000
Certificate	DE000CE6FGL1	SHELL 23TL 0318Z	EUR	5,1300	5,1300	5,1300			5,1300		5,1100	3,000	5,1500	3,000
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	7,0500	7,1800	7,0500	705,0000	1	7,1800	100	7,1300	1,000	7,2300	1,000
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1200	1,000	6,2200	1,000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	27,8400	27,8400	27,8400			27,8400		27,8100	3,750	27,8700	3,750
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8100	1,000	4,9100	1,000
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,8700	1,000	5,9700	1,000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	27,7400	27,7400	27,7400			27,7400		27,7100	3,750	27,7700	3,750
Certificate	LU1612158995	SHELL 25TCIOPENS	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	25,000	3,8200	25,000
Certificate	DE000CE6FGM9	SHELL 25TL 0318Z	EUR	3,1450	3,1450	3,1450			3,1450		3,1200	3,000	3,1700	3,000
Certificate	NL0012502785	SHELL 25TL OPENB	EUR	4,9100	5,1900	4,9100	1275,0000	2	5,1900	250	5,1800	5,000	5,1900	5,000
Certificate	DE000CY51H25	SHELL 25TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9200	1,000	5,0200	1,000
Certificate	DE000CY51FU1	SHELL 25TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8100	1,000	3,9100	1,000
Certificate	NL0012508014	SHELL 26TL OPENB	EUR	3,9900	4,3000	3,9900	34117,0000	6	4,2700	8100	4,2600	5,000	4,2700	5,000
Certificate	DE000CY51WE0	SHELL 26TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		3,9900	1,000	4,0900	1,000
Certificate	DE000CY51UW6	SHELL 26TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8300	1,000	2,9300	1,000
Certificate	NL0012695720	SHELL 27TL OPENB	EUR	3,0000	3,2900	3,0000	6784,1000	2	3,2800	2065	3,2700	5,000	3,2800	5,000
Certificate	NL0012505622	SHELL 30TS OPENB	EUR											
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3100	1,000	1,4100	1,000
Certificate	DE000CY50UY4	SHELL 30TS OPENC	EUR	0,8200	0,8300	0,8200	499,3800	1	0,8300	609	0,7800	1,000	0,8800	1,000
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6600	1,000	2,7600	1,000
Certificate	DE000CY50362	SHELL 30TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0400	1,000	2,1400	1,000
Certificate	DE000CY16591	SHELL 30TS OPENC	EUR	0,3100	0,3100	0,3100	186,0000	2	0,3100	600	0,2200	10,000	0,2300	10,000
Certificate	DE000CX59YR3	SHELL 30TS OPENC	EUR											
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3100	1,000	2,4100	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	DE000CY522F1	SHELL 31TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7200	1.000	3,8200	1.000
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	29,5000	29,5000	29,5000			29,5000		29,4600	3.750	29,5400	3.750
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3000	1.000	3,4000	1.000
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,7600	1.000	4,8600	1.000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,8600	1.000	6,9600	1.000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3000	1.000	5,4000	1.000
Certificate	NL0011635974	SHELL 6.9TL OPENB	EUR	21,7300	22,0100	21,7300			22,0100		22,0000	5.000	22,0100	5.000
Certificate	NL00009514223	SHELL 11.2TL OPENB	EUR	18,0300	18,0300	18,0300			18,0300		18,0200	5.000	18,0300	5.000
Certificate	NL00009558519	SHELL 12.3TL OPENB	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	5.000	17,0200	5.000
Certificate	NL0011637384	SHELL 12.8TL OPENB	EUR	16,2100	16,4900	16,2100			16,4900		16,4800	5.000	16,4900	5.000
Certificate	NL0009875251	SHELL 13.4TL OPENB	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	5.000	15,9800	5.000
Certificate	NL0011638549	SHELL 14.5TL OPENB	EUR	14,6800	14,9600	14,6800			14,9600		14,9500	5.000	14,9600	5.000
Certificate	NL0011648712	SHELL 15.5TL OPENB	EUR	13,7500	14,0300	13,7500			14,0300		14,0200	5.000	14,0300	5.000
Certificate	NL0011719984	SHELL 16.2TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,2600	2.000	13,4100	2.000
Certificate	NL0011649967	SHELL 16.5TL OPENB	EUR	12,7900	13,0700	12,7900			13,0700		13,0600	5.000	13,0700	5.000
Certificate	DE000CX0KHE4	SHELL 16.5TL OPENC	EUR	14,6000	14,6000	14,6000			14,6000		14,5500	1.000	14,6500	1.000
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	13,5800	13,5800	13,5800			13,5800		13,5300	1.000	13,6300	1.000
Certificate	NL0011654546	SHELL 17.6TL OPENB	EUR	11,7900	12,0700	11,7900			12,0700		12,0600	5.000	12,0700	5.000
Certificate	NL0011800081	SHELL 18.7TL OPENB	EUR	10,7900	11,0700	10,7900			11,0700		11,0600	5.000	11,0700	5.000
Certificate	NL0012019632	SHELL 19.6BL OPENB	EUR	8,7600	9,0400	8,7600			9,0400		9,0300	10.000	9,0400	10.000
Certificate	NL0012020382	SHELL 19.7TL OPENB	EUR	9,7900	10,0700	9,7900			10,0700		10,0600	5.000	10,0700	5.000
Certificate	NL0012030654	SHELL 20.8TL OPENB	EUR	8,8400	9,1200	8,8400			9,1200		9,1100	5.000	9,1200	5.000
Certificate	NL0011980107	SHELL 20.8TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600		8,9800	2.000	9,1300	2.000
Certificate	NL0011996350	SHELL 21.3TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5200	2.000	8,6700	2.000
Certificate	NL0011998158	SHELL 21.8TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,0600	2.000	8,2100	2.000
Certificate	NL0012036321	SHELL 21.9TL OPENB	EUR	7,8200	8,1000	7,8200	23873,1300	7	8,1000	2996	8,0900	5.000	8,1000	5.000
Certificate	NL0011998232	SHELL 22.3TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,5800	2.000	7,7300	2.000
Certificate	NL0012494926	SHELL 22.9TL OPENB	EUR	6,8300	7,1100	6,8300	1523,6000	2	7,1100	220	7,1000	5.000	7,1100	5.000
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	6,0800	6,0800	6,0800			6,0800					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	6,6600	6,6600	6,6600			6,6600					
Certificate	NL0012518138	SHELL 23.3TL OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,6500	2.000	6,8000	2.000
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	6,1800	6,1800	6,1800			6,1800					
Certificate	NL0012496830	SHELL 23.9TL OPENB	EUR	5,9100	6,1900	5,9100	4108,2000	2	6,1900	668	6,1800	5.000	6,1900	5.000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	5,7000	5,7000	5,7000			5,7000					
Certificate	NL0012521074	SHELL 24.3TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,7300	2.000	5,8800	2.000
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	5,2200	5,3700	5,2200	2685,0000	1	5,3700	500				
Certificate	DE000VL37GD1	SHELL 24.9TL OPENV	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	DE000VL37GE9	SHELL 25.4TL OPENV	EUR	4,2700	4,2700	4,2700			4,2700					
Certificate	NL0012494637	SHELL 25.8BOC1218B	EUR	25,6700	25,7000	25,6700			25,7000		25,6300	5.000	25,7600	5.000
Certificate	NL0012543011	SHELL 25.8TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,3300	2.000	4,4800	2.000
Certificate	DE000VL37GF6	SHELL 25.9TL OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012505515	SHELL 26.3TL OPENB	EUR											
Certificate	NL0012269617	SHELL 26.4BOC0618B	EUR	26,3400	26,3400	26,3400			26,3400		26,2700	5.000	26,4000	5.000
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR	26,2200	26,2200	26,2200			26,2200		26,1900	6.000	26,2400	6.000
Certificate	NL0012548549	SHELL 26.8TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4000	2.000	3,5500	2.000
Certificate	NL0012502835	SHELL 28.5TS OPENB	EUR	2,7100	2,7100	2,4300			2,4300		2,4200	5.000	2,4300	5.000
Certificate	DE000CE6FGP2	SHELL 29.5TS 0318Z	EUR	1,5100	1,5100	1,5100			1,5100		1,4800	3.000	1,5400	3.000
Certificate	NL0012506877	SHELL 29.5TS OPENB	EUR	3,8100	3,8100	3,5300			3,5300		3,5200	5.000	3,5300	5.000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	1,3200	1,3200	1,3200			1,3200					
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	1,8200	1,8200	1,8200			1,8200					
Certificate	NL0012508758	SHELL 30.5TS OPENB	EUR	4,8900	4,8900	4,6100			4,6100		4,6000	5.000	4,6100	5.000
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	2,8200	2,8200	2,8200			2,8200					
Certificate	NL0012508766	SHELL 31.4TS OPENB	EUR	5,8700	5,8700	5,5900			5,5900		5,5800	5.000	5,5900	5.000
Certificate	DE000CE6FGQ0	SHELL 32.5TS 0318Z	EUR	4,6500	4,6500	4,6500			4,6500		4,6300	3.000	4,6700	3.000
Certificate	NL0011413992	SHELL 4.32TL OPENH	EUR	24,3900	24,3900	24,3900			24,3900		24,3100	2.000	24,4600	2.000
Certificate	NL0012548226	SHELL 43.2TS OPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,2900	2.000	18,4400	2.000
Certificate	NL0011413984	SHELL 5.88TL OPENH	EUR	22,9500	22,9500	22,9500			22,9500		22,8700	2.000	23,0200	2.000
Certificate	DE000CM3YYQ1	SHELL 6.37TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	30.000	2,2300	30.000
Certificate	DE000CM3YLV8	SHELL 6.97TL OPENZ	EUR	21,6700	21,6700	21,6700			21,6700		21,6500	3.000	21,6900	3.000
Certificate	NL0011413976	SHELL 7.43TL OPENH	EUR	21,5000	21,5000	21,5000			21,5000		21,4200	2.000	21,5700	2.000
Certificate	NL0011413968	SHELL 8.99TL OPENH	EUR	20,0500	20,0500	20,0500			20,0500		19,9700	2.000	20,1200	2.000
Certificate	NL0011413950	SHELL10.54TL OPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5200	2.000	18,6700	2.000
Certificate	NL0011536693	SHELL11.22BL OPENB	EUR	17,1400	17,4200	17,1400			17,4200		17,4100	10.000	17,4200	10.000
Certificate	NL0011529086	SHELL12.27BL OPENB	EUR	16,0900	16,3700	16,0900			16,3700		16,3600	10.000	16,3700	10.000
Certificate	NL0011039847	SHELL12.72TL OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5000	2.000	16,6500	2.000
Certificate	NL0011593405	SHELL13.11TL OPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,1300	2.000	16,2800	2.000
Certificate	NL0011434089	SHELL13.33BL OPENB	EUR	15,0300	15,3100	15,0300			15,3100		15,3000	5.000	15,3100	5.000
Certificate	NL0011593397	SHELL13.63TL OPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,6500	2.000	15,8000	2.000
Certificate	DE000CN6ESP9	SHELL13.88TL OPENZ	EUR	14,5700	14,5700	14,5700			14,5700		14,5500	3.000	14,5900	3.000
Certificate	DE000CN6HWD0	SHELL14.34TL OPENZ	EUR	14,5400	14,5400	14,5400			14,5400		14,5200	3.000	14,5600	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	DE000CN6HC31	SHELL14.36TL OPENZ	EUR	14,0900	14,0900	14,0900			14,0900		14,0700	3.000	14,1100	3.000
Certificate	NL0011602545	SHELL14.66TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7000	2.000	14,8500	2.000
Certificate	DE000CR9S2Y1	SHELL14.91TL OPENZ	EUR	13,5500	13,5500	13,5500			13,5500		13,5300	3.000	13,5700	3.000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	17,6300	17,6300	17,6300			17,6300		17,5800	1.000	17,6800	1.000
Certificate	DE000CN6HXE6	SHELL15.38TL OPENZ	EUR	13,0800	13,0800	13,0800			13,0800		13,0600	3.000	13,1000	3.000
Certificate	DE000CN6HXF3	SHELL15.88TL OPENZ	EUR	12,5800	12,5800	12,5800			12,5800		12,5600	3.000	12,6000	3.000
Certificate	DE000CN6JQW8	SHELL15.88TL OPENZ	EUR	13,0400	13,0400	13,0400			13,0400		13,0200	3.000	13,0600	3.000
Certificate	NL0011649090	SHELL16.48BL OPENB	EUR	11,8800	12,1600	11,8800	1822,5000	1	12,1600	150	12,1500	10.000	12,1600	10.000
Certificate	NL0011719976	SHELL16.72TL OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,7800	2.000	12,9300	2.000
Certificate	DE000CN6JRD6	SHELL16.87TL OPENZ	EUR	11,5800	11,5800	11,5800			11,5800		11,5600	3.000	11,6000	3.000
Certificate	NL0011719968	SHELL17.23TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3000	2.000	12,4500	2.000
Certificate	DE000CN6K1A3	SHELL17.41TL OPENZ	EUR	11,5500	11,5500	11,5500			11,5500		11,5300	3.000	11,5700	3.000
Certificate	NL0011654223	SHELL17.52BL OPENB	EUR	10,8300	11,1100	10,8300			11,1100		11,1000	10.000	11,1100	10.000
Certificate	NL0011719950	SHELL17.74TL OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8200	2.000	11,9700	2.000
Certificate	DE000CX0KH80	SHELL17.75TL OPENC	EUR	13,3300	13,3300	13,3300			13,3300		13,2800	1.000	13,3800	1.000
Certificate	DE000CN6JWE4	SHELL17.87TL OPENZ	EUR	10,5900	10,5900	10,5900			10,5900		10,5700	3.000	10,6100	3.000
Certificate	NL0011721865	SHELL18.25TL OPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,3500	2.000	11,5000	2.000
Certificate	NL0011799093	SHELL18.57BL OPENB	EUR	9,7900	10,0700	9,7900			10,0700		10,0600	10.000	10,0700	10.000
Certificate	NL0011729322	SHELL18.75TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,8900	2.000	11,0400	2.000
Certificate	DE000CN6K8Z5	SHELL18.86TL OPENZ	EUR	9,6000	9,6000	9,6000			9,6000		9,5800	3.000	9,6200	3.000
Certificate	DE000CN6L154	SHELL18.94TL OPENZ	EUR	10,0700	10,0700	10,0700			10,0700		10,0500	3.000	10,0900	3.000
Certificate	NL0011729314	SHELL19.27TL OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4100	2.000	10,5600	2.000
Certificate	NL0011978309	SHELL19.76TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		9,9500	2.000	10,1000	2.000
Certificate	DE000CN6L1V8	SHELL19.86TL OPENZ	EUR	8,6000	8,6000	8,6000			8,6000		8,5800	3.000	8,6200	3.000
Certificate	DE000VNV66X10	SHELL20.19TL OPENV	EUR	8,6000	8,6000	8,6000			8,6000					
Certificate	NL0011979018	SHELL20.26TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,4800	2.000	9,6300	2.000
Certificate	DE000CD63872	SHELL20.47TL OPENZ	EUR	8,5800	8,5800	8,5800			8,5800		8,5600	3.000	8,6000	3.000
Certificate	NL0012021000	SHELL20.63BL OPENB	EUR	7,7600	8,0400	7,7600	3212,0000	1	8,0400	400	8,0300	10.000	8,0400	10.000
Certificate	DE000VNV66X36	SHELL20.69TL OPENV	EUR	8,1000	8,1000	8,1000			8,1000					
Certificate	DE000CD636V1	SHELL20.85TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,5900	3.000	7,6300	3.000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	7,6000	7,6000	7,6000			7,6000					
Certificate	NL0012034284	SHELL21.66BL OPENB	EUR	6,7300	7,0100	6,7300			7,0100		7,0000	10.000	7,0100	10.000
Certificate	DE000VNV66VY1	SHELL21.67TL OPENV	EUR	7,0900	7,0900	7,0900			7,0900					
Certificate	DE000CD63SQ1	SHELL22.04TL OPENZ	EUR	6,1100	6,3400	6,1100	37260,0000	2	6,3400	6000	6,3200	3.000	6,3600	3.000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	6,5900	6,5900	6,5900			6,5900					
Certificate	LU1451890393	SHELL22.31TCIOPENS	EUR											
Certificate	NL0012492813	SHELL22.67BL OPENB	EUR	5,7200	6,0000	5,7200			6,0000		5,9900	10.000	6,0000	10.000
Certificate	DE000VNV62C05	SHELL22.87TL OPENV	EUR	7,1400	7,1400	7,1400			7,1400					
Certificate	LU1573578918	SHELL22.95TCIOPENS	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	25.000	6,0900	25.000
Certificate	DE000CE6ESY2	SHELL22.98TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	3.000	5,5000	3.000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	DE000CE6EX38	SHELL23.54TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	3.000	5,6200	3.000
Certificate	NL0012495816	SHELL23.68BL OPENB	EUR	4,7100	4,9900	4,7100	1295,2500	1	4,9900	275	4,9800	10.000	4,9900	10.000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	4,5800	4,5800	4,5800			4,5800					
Certificate	DE000CE6EWZ1	SHELL23.98TL OPENZ	EUR	4,5200	4,5200	4,4900	904,0000	1	4,4900	200	4,4700	3.000	4,5100	3.000
Certificate	LU1574218084	SHELL24.02TCIOPENS	EUR											
Certificate	DE000VL2FUK1	SHELL24.42TL OPENV	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	LU1612176971	SHELL24.67TCIOPENS	EUR	4,0400	4,1400	4,0400	1616,0000	1	4,1400	400	4,1300	25.000	4,1400	25.000
Certificate	NL0012498620	SHELL24.68BL OPENB	EUR	3,7100	3,9900	3,7100			3,9900		3,9800	10.000	3,9900	10.000
Certificate	DE000VL2FWD2	SHELL24.92TL OPENV	EUR	3,5800	3,7100	3,5300	1005,5500	3	3,6900	275				
Certificate	DE000CE6F0Z8	SHELL24.97TL OPENZ	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	3.000	3,5100	3.000
Certificate	NL0012531529	SHELL25.28TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8100	2.000	4,9600	2.000
Certificate	DE000VL2FZT1	SHELL25.46TL OPENV	EUR	3,0700	3,2700	3,0700	541,3800	5	3,2700	168				
Certificate	DE000CE6FDA1	SHELL25.59TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	3.000	3,6300	3.000
Certificate	NL0012507792	SHELL25.68BL OPENB	EUR	2,7100	2,9900	2,6900	21667,6300	5	2,9900	7379	2,9800	10.000	2,9900	10.000
Certificate	LU1612634946	SHELL25.74TCIOPENS	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	25.000	3,1200	25.000
Certificate	LU1650950907	SHELL25.89TCIOPENS	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	25.000	2,6800	25.000
Certificate	DE000VL2FZU9	SHELL25.96TL OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000CE6FC40	SHELL25.97TL OPENZ	EUR	2,3700	2,5200	2,3700	1745,2700	5	2,4900	712	2,4700	3.000	2,5100	3.000
Certificate	DE000VL5RZN2	SHELL26.08TL OPENV	EUR	3,3200	3,3200	3,3200			3,3200					
Certificate	DE000VL5RZQ5	SHELL26.16TL OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	LU1650907998	SHELL26.26TCIOPENS	EUR	2,2500	2,3200	2,2500	9000,0000	2	2,3200	4000	2,3100	25.000	2,3200	25.000
Certificate	NL0012545701	SHELL26.31TL OPENH	EUR	3,8500	3,9400	3,8500	962,5000	1	3,9400	250	3,8600	2.000	4,0100	2.000
Certificate	DE000VL5RZP7	SHELL26.58TL OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VL5R0D7	SHELL26.67TL OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	NL0012694814	SHELL26.68BL OPENB	EUR	1,7100	1,9900	1,6900	8296,7000	5	1,9900	4450	1,9800	10.000	1,9900	10.000
Certificate	LU1651058692	SHELL26.69TCIOPENS	EUR	1,7600	1,9100	1,7600	208,1900	4	1,9100	118	1,9000	25.000	1,9100	25.000
Certificate	DE000CV4Z7H3	SHELL26.97TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	3.000	1,5300	3.000
Certificate	DE000CD64AH6	SHELL28.08TS OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9200	6.000		
Certificate	DE000VL37F28	SHELL28.56TS OPENV	EUR											
Certificate	LU1612672870	SHELL28.57TCIOPENS	EUR											
Certificate	NL0012495857	SHELL28.75BS OPENB	EUR	0,9200	0,9500	0,6100	4043,9400	13	0,6300	5260	0,6200	10.000	0,6300	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	DE000VL2FUG9	SHELL28.86TS OPENV	EUR	0,3340	0,3860	0,3340	61,7600	1	0,3860	160				
Certificate	DE000VL37F36	SHELL29.06TS OPENV	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	LU1612631769	SHELL29.15TPIOPENS	EUR	0,4600	0,4600	0,4600			0,4600			25.000	0,4600	25.000
Certificate	NL0011413851	SHELL29.33TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,2900	2.000	3,4400	2.000
Certificate	DE000VL2FWC4	SHELL29.35TS OPENV	EUR	0,8140	0,8140	0,5900	77,5300	5	0,5900	105				
Certificate	LU1651908151	SHELL29.42TPIOPENS	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	25.000	1,2400	25.000
Certificate	DE000VL37F44	SHELL29.56TS OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000CE6EX95	SHELL29.62TS OPENZ	EUR	1,4900	1,4900	1,3800	229,8000	5	1,3800	160	1,3600	3.000	1,4000	3.000
Certificate	NL0012497226	SHELL29.748S OPENB	EUR	1,9100	1,9100	1,6200	17600,0000	1	1,6200	10000	1,6100	10.000	1,6200	10.000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	NL0012505093	SHELL30.738S OPENB	EUR	2,9000	2,9000	2,6200	540,0000	1	2,6200	200	2,6100	10.000	2,6200	10.000
Certificate	NL0011735618	SHELL30.92TS OPENH	EUR	5,2000	5,2000	5,0900	5200,0000	2	5,0900	1000	5,0100	2.000	5,1600	2.000
Certificate	NL0011739891	SHELL30.95TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,0400	2.000	5,1900	2.000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	4,1300	4,1300	4,1300			4,1300					
Certificate	DE000CE6FF21	SHELL31.46TS OPENZ	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	3.000	4,2100	3.000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	NL0012507917	SHELL31.748S OPENB	EUR	3,9100	3,9100	3,6200			3,6200		3,6100	10.000	3,6200	10.000
Certificate	NL0011040472	SHELL31.81TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500		5,9700	2.000	6,1200	2.000
Certificate	DE000VL37K87	SHELL32.06TS OPENV	EUR	5,1800	5,1800	5,1800			5,1800					
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	3,8100	3,8100	3,6200	159,2800	1	3,6200	44				
Certificate	DE000VL37KC5	SHELL32.56TS OPENV	EUR	5,7100	5,7100	5,7100			5,7100					
Certificate	DE000CE6FHC8	SHELL32.61TS OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	3.000	4,3800	3.000
Certificate	NL0012695597	SHELL32.748S OPENB	EUR	4,9100	4,9100	4,6200			4,6200		4,6100	10.000	4,6200	10.000
Certificate	NL0012330898	SHELL34.59TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600		8,9800	2.000	9,1300	2.000
Certificate	NL0011039763	SHELL35.18TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6200	2.000	9,7700	2.000
Certificate	NL0012433452	SHELL36.77TS OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,3300	2.000	11,4800	2.000
Certificate	NL0012432132	SHELL36.78TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,3400	2.000	11,4900	2.000
Certificate	NL0012330120	SHELL37.55TS OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,1700	2.000	12,3200	2.000
Certificate	NL0012051411	SHELL37.86TS OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5000	2.000	12,6500	2.000
Certificate	NL0012054183	SHELL39.42TS OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,1900	2.000	14,3400	2.000
Certificate	NL0012531339	SHELL41.51TS OPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,4600	2.000	16,6100	2.000
Certificate	NL0012536783	SHELL41.56TS OPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5100	2.000	16,6600	2.000
Certificate	NL0012538474	SHELL44.57TS OPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,7600	2.000	19,9100	2.000
Certificate	DE000CV4YZV5	SHP 27.05TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6100	13.500	1,6800	13.500
Certificate	DE000CV4YYB0	SHP 29.81TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3300	13.500	1,4000	13.500
Certificate	DE000CV4YZU7	SHP 32.56TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0500	13.500	1,1200	13.500
Certificate	DE000CV4Z2B7	SHP 35.86TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7100	13.500	0,7800	13.500
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	7.500	3,6000	7.500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	7.500	2,5500	7.500
Certificate	NL0009867100	SIEME 40.1TL OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	25.000	7,9400	21.025
Certificate	NL0011051156	SIEME 52.9TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7700	1.000	6,8200	1.000
Certificate	NL0010442828	SIEME 69.2TL OPENB	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	25.000	5,2300	24.579
Certificate	NL0010444832	SIEME 73.2TL OPENB	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	25.000	4,8600	23.968
Certificate	NL0011654686	SIEME 80.9TL OPENB	EUR	4,0900	4,1400	4,0900			4,1400		4,1300	25.000	4,1400	25.000
Certificate	NL0011715180	SIEME 83.8TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8800	1.000	3,9300	1.000
Certificate	NL0011927066	SIEME 87.5TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5400	1.000	3,5900	1.000
Certificate	NL0011911417	SIEME 89.5TL OPENB	EUR	3,3000	3,3400	3,3000			3,3400		3,3300	25.000	3,3400	25.000
Certificate	NL0011929997	SIEME 91.5TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1600	1.000	3,2100	1.000
Certificate	NL0012030696	SIEME 98.8TL OPENB	EUR	2,4300	2,4800	2,4300			2,4800		2,4700	25.000	2,4800	25.000
Certificate	NL0012049183	SIEME103.7TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0200	1.000	2,0700	1.000
Certificate	DE000CD642G0	SIEME106.9TL OPENZ	EUR	1,9300	2,0750	1,9300	193,0000	1	2,0750	100	2,0400	6.000	2,1100	6.000
Certificate	NL0012494090	SIEME108.7TL OPENB	EUR	1,5100	1,5500	1,5100			1,5500		1,5400	25.000	1,5500	25.000
Certificate	NL0012549992	SIEME113.7TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	1.000	1,1300	1.000
Certificate	NL0012695134	SIEME114.2TL OPENB	EUR	0,9900	1,0400	0,9900			1,0400		1,0300	25.000	1,0400	25.000
Certificate	NL0012505549	SIEME119.6TL OPENB	EUR											
Certificate	NL0012509772	SIEME125.5TS OPENB	EUR	1,9500	1,9500	1,9000			1,9000		1,8900	25.000	1,9000	25.000
Certificate	NL0012307441	SIEME128.3TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1100	1.000	2,1600	1.000
Certificate	NL0012365472	SIEME135.8TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	1.000	2,9600	1.000
Certificate	NL0011084538	SIEME137.8TS OPENB	EUR	3,2800	3,2800	3,2300			3,2300		3,2200	25.000	3,2300	25.000
Certificate	NL0012175608	SIEME138.7TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2200	1.000	3,2700	1.000
Certificate	NL0012201800	SIEME139.1TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2600	1.000	3,3100	1.000
Certificate	NL0012175590	SIEME158.2TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3200	1.000	5,3700	1.000
Certificate	NL0012496202	SIEME165.5TS OPENB	EUR	6,2700	6,2700	6,2200			6,2200		6,2100	25.000	6,2200	25.000
Certificate	DE000CR9SNJ3	SIEME65.83TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2500	6.000	10,3200	6.000
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	5.000	2,2900	5.000
Certificate	DE000CR9Q0B5	SIEME73.14TL OPENZ	EUR	8,8200	8,8200	8,8200			8,8200		8,7800	6.000	8,8500	6.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	5.000	1,9900	5.000
Certificate	DE000CNGJU60	SIEME80.06TL OPENZ	EUR	7,4400	7,4400	7,4400			7,4400		7,4000	6.000	7,4700	6.000
Certificate	DE000CNGKKU3	SIEME88.01TL OPENZ	EUR	5,8500	5,8500	5,8500			5,8500		5,8100	6.000	5,8800	6.000
Certificate	DE000CD62JG3	SIEME96.96TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0200	6.000	4,0900	6.000
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	2,8750	2,8750	2,8750			2,8750		2,8600	81.800	2,8900	81.800

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	8,5800	8,5800	8,5800			8,5800		8,5600	53.200	8,6000	53.200
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	1,0070	1,0070	1,0070			1,0070		1,0000	161.200	1,0140	161.200
Certificate	DE000CE6CIG9	SILVE LEVOPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,3900	20.000	5,4300	20.000
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	60.000	8,1000	60.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	15,9300	16,3500	15,9300			16,3500		16,3500	5.000		
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,6030	0,6030	0,6030			0,6030		0,5980	251.200	0,6080	251.200
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	142.500	1,5500	142.500
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	7,7100	7,7100	7,7100			7,7100		7,6900	57.100	7,7300	57.100
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8500	15.000	6,9000	15.000
Certificate	NL0011050315	SILVE 10TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	30.000	6,4800	30.000
Certificate	NL0011050307	SILVE 11TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	30.000	5,6300	30.000
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	25.000	4,7400	25.000
Certificate	NL0009062306	SILVE 13TL OPENB	EUR	4,0000	4,0200	4,0000	100,0000	1	4,0200	25	4,0100	10.000	4,0300	10.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	10.000	3,5100	10.000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	25.000	3,9600	25.000
Certificate	NL0010897203	SILVE 14BL OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	100.000	2,7800	100.000
Certificate	LU1651901735	SILVE 14TCIOPENS	EUR	2,5900	2,6800	2,5900			2,6800		2,6700	60.000	2,6800	25.000
Certificate	DE000CV4YRS8	SILVE 14TL 0618Z	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	150.000	0,5800	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	10.000	2,7800	10.000
Certificate	LU1651059740	SILVE 15TCIOPENS	EUR	1,7500	1,8300	1,7500			1,8300		1,8200	60.000	1,8300	25.000
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	150.000	0,4100	150.000
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651061217	SILVE 17TCIOPENS	EUR											
Certificate	DE000CY52CU6	SILVE 17TS OPENC	EUR											
Certificate	DE000VL5RY22	SILVE 17TS OPENV	EUR											
Certificate	LU1651901578	SILVE 18TCIOPENS	EUR	0,7800	0,7800	0,7000			0,7000		0,6900	60.000	0,7000	23.291
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	25.000	1,4700	25.000
Certificate	DE000CV4YRT6	SILVE 19TS 0618Z	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	150.000	0,3000	150.000
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	25.000	2,2900	25.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	150.000	0,4600	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	4,0400	4,0400	4,0400			4,0400		4,0300	25.000	4,0500	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	100.000	4,9900	99.895
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	10.000	4,8500	10.000
Certificate	DE000CX0KV77	SILVE 24TS OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	10.000	6,5800	10.000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	30.000	7,6600	30.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	10.000	8,3200	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	10.000	10,0500	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	10.000	11,7900	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	10.000	13,5200	10.000
Certificate	NL0011417639	SILVE 6.3TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	30.000	9,3600	30.000
Certificate	NL0000450229	SILVE 7.6TL OPENB	EUR	8,2700	8,2700	8,2700			8,2700		8,2700	10.000		
Certificate	NL0000450245	SILVE 9.9TL OPENB	EUR	6,4800	6,4800	6,4800			6,4800		6,4800	10.000		
Certificate	NL0000431641	SILVE 10.4TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	10.000	6,0700	10.000
Certificate	NL0010897179	SILVE 11.2BL OPENB	EUR	5,0200	5,0900	5,0200	878,5000	1	5,0900	175	5,0800	100.000	5,1000	83.895
Certificate	NL0006521304	SILVE 11.6TL OPENB	EUR	5,0900	5,1200	5,0900	1272,5000	1	5,1200	250	5,1100	9.750	5,1300	10.000
Certificate	DE000CN6HP02	SILVE 11.9TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	25.000	4,5000	25.000
Certificate	NL0011050299	SILVE 12.1TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	30.000	4,7700	30.000
Certificate	DE000CN6GW12	SILVE 12.4TL OPENZ	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	25.000	4,0800	25.000
Certificate	NL0012691901	SILVE 12.6TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	10.000	4,4000	10.000
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	10.000	3,2000	10.000
Certificate	NL0011050281	SILVE 13.2TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	30.000	3,9300	30.000
Certificate	NL0011408018	SILVE 13.4TLROPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30.000	3,2300	30.000
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	10.000	3,0800	10.000
Certificate	NL0012691919	SILVE 13.6TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	10.000	3,6100	10.000
Certificate	NL0011423504	SILVE 13.6TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	30.000	3,5800	30.000
Certificate	DE000VL5RY29	SILVE 13.7TL OPENV	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	125.000	3,5000	125.000
Certificate	DE000VL2FL18	SILVE 14.1TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	125.000	2,5800	125.000
Certificate	NL0009064419	SILVE 14.2TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	10.000	3,1100	10.000
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	125.000	3,1100	125.000
Certificate	NL0009175215	SILVE 14.3TL OPENB	EUR	2,9100	3,0100	2,9100	756,6000	1	3,0100	260	3,0000	100.000	3,0200	100.000
Certificate	NL0011050273	SILVE 14.3TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	30.000	3,0800	200.000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	10.000	2,4500	10.000
Certificate	LU1651059583	SILVE 14.5TCIOPENS	EUR	2,1700	2,2500	2,1700			2,2500		2,2400	60.000	2,2500	25.000
Certificate	NL0012691927	SILVE 14.6TL OPENB	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	10.000	2,8200	10.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	125.000	2,1500	125.000
Certificate	DE000VL37095	SILVE 14.7TL OPENV	EUR	2,6850	2,6850	2,6850			2,6850		2,6800	125.000	2,6900	125.000
Certificate	NL0011407796	SILVE 14.7TLROPENH	EUR	2,0800	2,1300	2,0800	312,0000	1	2,1300	150	2,1200	30.000	2,1400	30.000
Certificate	NL0011642707	SILVE 14.8TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,6100	200.000	2,7200	650.000
Certificate	NL0011601166	SILVE 14.8TL OPENH	EUR	2,4600	2,6100	2,4600	2085,3200	2	2,6100	842	2,6000	30.000	2,6200	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012695670	SILVE 14.9TL OPENB	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	10.000	2,5400	10.000
Certificate	DE000VN66KJ5	SILVE 15.2TL OPENV	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	125.000	2,3300	125.000
Certificate	NL0012276398	SILVE 15.4TL OPENB	EUR	2,1500	2,1700	2,1500	427,8500	1	2,1700	199	2,1600	99.801	2,1800	100.000
Certificate	LU1651060169	SILVE 15.5TClOPENS	EUR	1,3300	1,4200	1,3300			1,4200		1,4100	60.000	1,4200	25.000
Certificate	NL0012549158	SILVE 15.7TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	30.000	1,9600	30.000
Certificate	NL0012695878	SILVE 15.9TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	10.000	1,7400	10.000
Certificate	NL001269538	SILVE 16.4TL OPENB	EUR	1,2600	1,3500	1,2600	2801,2000	2	1,3500	2180	1,3400	10.000	1,3600	10.000
Certificate	LU1651061050	SILVE 16.5TClOPENS	EUR											
Certificate	DE000VL5RYX4	SILVE 16.5TS OPENV	EUR											
Certificate	NL0012692974	SILVE 16.6TS OPENB	EUR											
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012691935	SILVE 17.1TS OPENB	EUR											
Certificate	NL0012548531	SILVE 17.1TS OPENH	EUR											
Certificate	LU1651061480	SILVE 17.5TClOPENS	EUR	0,3600	0,3600	0,2800			0,2800		0,2700	60.000	0,2800	25.000
Certificate	DE000VL37D46	SILVE 17.6TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	125.000	1,1100	125.000
Certificate	NL0012495410	SILVE 17.7TS OPENB	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	100.000	1,2600	100.000
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	30.000	1,4700	30.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	125.000	1,5400	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	100.000	1,7000	100.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	125.000	1,9800	125.000
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	30.000	2,1600	30.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	125.000	1,2200	125.000
Certificate	NL0012032544	SILVE 18.8TS OPENB	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	100.000	2,1500	99.975
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	125.000	2,4200	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	125.000	1,6300	125.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	125.000	2,8500	125.000
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	30.000	3,0400	30.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	125.000	2,0500	125.000
Certificate	NL0011918883	SILVE 19.9TS OPENB	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	100.000	3,1300	100.000
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	30.000	3,6700	30.000
Certificate	DE000CD61X44	SILVE 20.6TS OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	25.000	2,8900	25.000
Certificate	DE000CD62K30	SILVE 20.6TS OPENZ	EUR	3,4700	3,4700	3,4700			3,4700		3,4400	20.000	3,5000	20.000
Certificate	NL0012095418	SILVE 20.7TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	30.000	2,9800	30.000
Certificate	NL0012092126	SILVE 20.7TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	30.000	2,9800	30.000
Certificate	NL0012090559	SILVE 20.7TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	30.000	2,9800	30.000
Certificate	NL0012095038	SILVE 20.7TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	30.000	2,9800	30.000
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	30.000	4,2700	30.000
Certificate	DE000CD62171	SILVE 22.1TS OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	25.000	4,1400	25.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	30.000	5,6500	30.000
Certificate	NL0011050158	SILVE 23.1TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	30.000	5,9500	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	30.000	9,3100	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	30.000	11,6700	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	10.000	15,1600	10.000
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	17,8000	17,8000	17,8000			17,8000		17,8000	10.000		
Certificate	NL0011408059	SILVE11.22TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	30.000	5,0400	30.000
Certificate	DE000CN6HP10	SILVE11.39TL OPENZ	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	25.000	4,9200	25.000
Certificate	NL0011408042	SILVE11.76TRLOPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	30.000	4,5800	30.000
Certificate	DE000CV420D7	SILVE12.01TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2600	20.000	5,3200	20.000
Certificate	NL0011408034	SILVE12.31TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	30.000	4,1300	30.000
Certificate	NL0011521265	SILVE12.34BL OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	100.000	4,1600	97.025
Certificate	NL0011408026	SILVE12.85TRLOPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	30.000	3,6800	30.000
Certificate	NL0010897187	SILVE12.88BL OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	100.000	3,7100	97.892
Certificate	DE000CN6G9Y2	SILVE12.92TL OPENZ	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25.000	3,6500	25.000
Certificate	DE000CN6HG29	SILVE13.04TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500		4,2200	20.000	4,2800	20.000
Certificate	DE000CR9R1Y4	SILVE13.42TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	25.000	3,2300	25.000
Certificate	NL0010897195	SILVE13.44BL OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	100.000	3,2300	100.000
Certificate	DE000CR4H457	SILVE13.92TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	25.000	2,8100	25.000
Certificate	NL0011408000	SILVE13.94TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	30.000	2,7800	30.000
Certificate	DE000CN6EUX9	SILVE14.16TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400		3,1100	20.000	3,1700	20.000
Certificate	NL0011593025	SILVE14.23TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	30.000	2,5300	30.000
Certificate	DE000CR9R1X6	SILVE14.42TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	25.000	2,4000	25.000
Certificate	NL0011407804	SILVE14.49TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	30.000	2,3200	30.000
Certificate	NL0010897211	SILVE14.56BL OPENB	EUR	2,1900	2,3000	2,1900	1095,0000	1	2,3000	500	2,2900	100.000	2,3100	100.000
Certificate	DE000CR4H4T5	SILVE14.92TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	25.000	1,9800	25.000
Certificate	NL0011642251	SILVE15.11BL OPENB	EUR	1,7500	1,8400	1,7400	3052,5000	2	1,8400	1750	1,8300	100.000	1,8500	100.000
Certificate	DE000CR9R4V4	SILVE15.19TL OPENZ	EUR	1,9700	2,1100	1,9700	1970,0000	1	2,1100	1000	2,0800	20.000	2,1400	20.000
Certificate	DE000VN66KP2	SILVE15.22TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	125.000	1,7400	125.000
Certificate	DE000CE6DXG1	SILVE15.43TL OPENZ	EUR	1,4800	1,5550	1,4800	453,0000	2	1,5550	300	1,5500	25.000	1,5600	25.000
Certificate	NL0012276513	SILVE15.62BL OPENB	EUR	1,3000	1,4200	1,3000	58770,0000	5	1,4200	42200	1,4200	100.000	1,9500	177
Certificate	DE000CV426L7	SILVE15.93TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	25.000	1,1500	25.000
Certificate	NL0012696009	SILVE16.12BL OPENB	EUR	1,0100	1,0200	1,0100	1919,0000	1	1,0200	1900	1,0100	10.000	1,0300	10.000
Certificate	DE000CV426Y0	SILVE16.19TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	20.000	1,1400	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	LU1651919513	SILVE16.25TCIOPEN	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	60.000	0,8100	25.000
Certificate	DE000VLSRYV8	SILVE16.58TS OPENV	EUR											
Certificate	LU1651919604	SILVE16.65TCIOPEN	EUR	0,4400	0,4800	0,4400	352.0000	1	0,4800	800	0,4700	60.000	0,4800	24.200
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	NL0012489686	SILVE16.78BL OPENB	EUR											
Certificate	NL0012692792	SILVE16.83BS OPENB	EUR											
Certificate	DE000VLSRYW6	SILVE17.08TS OPENV	EUR											
Certificate	NL0012512743	SILVE17.33BS OPENB	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	10.000	0,2000	10.000
Certificate	DE000CE6FB74	SILVE17.55TS OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	25.000	0,3600	25.000
Certificate	DE000CE6F5V6	SILVE17.58TS OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	20.000	0,4900	20.000
Certificate	DE000VL2FTZ1	SILVE17.66TS OPENV	EUR	0,3890	0,3890	0,3890			0,3890		0,3840	125.000	0,3940	125.000
Certificate	NL0012495329	SILVE17.84BS OPENB	EUR	0,7000	0,7000	0,6200	70.0000	1	0,6200	100	0,6100	100.000	0,6300	69.878
Certificate	LU1651918549	SILVE18.05TPIOPEN	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	60.000	0,7300	25.000
Certificate	DE000CE6EU31	SILVE18.05TS OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	25.000	0,7800	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	0,8130	0,8130	0,8130			0,8130		0,8080	125.000	0,8180	125.000
Certificate	NL0012258636	SILVE18.34BS OPENB	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	100.000	1,0500	100.000
Certificate	DE000CE6CMQ5	SILVE18.56TS OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	25.000	1,2000	25.000
Certificate	DE000CE6CF22	SILVE18.58TS OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	200.000	0,1500	200.000
Certificate	NL0011979588	SILVE18.65TRSOPEH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	30.000	1,2700	30.000
Certificate	NL0012052617	SILVE18.73TRSOPEH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	30.000	1,3500	30.000
Certificate	NL0012052906	SILVE18.74TRSOPEH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	30.000	1,3500	30.000
Certificate	NL0012053326	SILVE18.74TRSOPEH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	30.000	1,3600	30.000
Certificate	NL0012053722	SILVE18.78TRSOPEH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	30.000	1,3800	30.000
Certificate	NL0012054407	SILVE18.78TRSOPEH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	30.000	1,3800	30.000
Certificate	NL0011997663	SILVE18.81TRSOPEH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	30.000	1,4100	30.000
Certificate	NL0011997713	SILVE18.81TRSOPEH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	30.000	1,4100	30.000
Certificate	NL0011997952	SILVE18.82TRSOPEH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	30.000	1,4200	30.000
Certificate	NL0012021042	SILVE18.84BS OPENB	EUR	1,5600	1,5600	1,4600	1560.0000	1	1,4600	1000	1,4500	100.000	1,4700	99.000
Certificate	NL0012048755	SILVE18.84TRSOPEH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	30.000	1,4300	30.000
Certificate	NL0012049274	SILVE18.84TRSOPEH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	30.000	1,4400	30.000
Certificate	NL0012052369	SILVE18.86TRSOPEH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	30.000	1,4600	30.000
Certificate	NL0012054969	SILVE18.91TRSOPEH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	30.000	1,5000	30.000
Certificate	NL0012055248	SILVE18.92TRSOPEH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	30.000	1,5000	30.000
Certificate	LU1651918978	SILVE19.05TPIOPEN	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	60.000	1,5600	25.000
Certificate	DE000CD63755	SILVE19.07TS OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	25.000	1,6300	25.000
Certificate	NL0012019228	SILVE19.33BS OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	100.000	1,8700	100.000
Certificate	DE000CD637R7	SILVE19.57TS OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	25.000	2,0400	25.000
Certificate	DE000CD63815	SILVE19.58TS OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	20.000	2,4900	20.000
Certificate	NL0011971346	SILVE19.62TRSOPEH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	30.000	2,0800	30.000
Certificate	DE000CD625N0	SILVE20.09TS OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	25.000	2,4700	25.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	125.000	2,4600	125.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	125.000	2,8700	125.000
Certificate	NL0012095822	SILVE20.71TRSOPEH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	30.000	2,9900	30.000
Certificate	NL0012097372	SILVE20.72TRSOPEH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	30.000	3,0000	30.000
Certificate	NL0012096416	SILVE20.72TRSOPEH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	30.000	3,0000	30.000
Certificate	NL0012096200	SILVE20.72TRSOPEH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	30.000	2,9900	30.000
Certificate	NL0012172712	SILVE20.73TRSOPEH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	30.000	3,0000	30.000
Certificate	NL0012200026	SILVE20.74TRSOPEH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	30.000	3,0200	30.000
Certificate	NL0012173454	SILVE20.74TRSOPEH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	30.000	3,0100	30.000
Certificate	NL0012198469	SILVE20.74TRSOPEH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	30.000	3,0200	30.000
Certificate	NL0012196638	SILVE20.74TRSOPEH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	30.000	3,0200	30.000
Certificate	NL0012176788	SILVE20.74TRSOPEH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	30.000	3,0200	30.000
Certificate	NL0012200331	SILVE20.74TRSOPEH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	30.000	3,0200	30.000
Certificate	NL0012195390	SILVE20.74TRSOPEH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	30.000	3,0200	30.000
Certificate	NL0012181077	SILVE20.74TRSOPEH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	30.000	3,0200	30.000
Certificate	NL0012195754	SILVE20.75TRSOPEH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	30.000	3,0200	30.000
Certificate	NL0012199541	SILVE20.75TRSOPEH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	30.000	3,0200	30.000
Certificate	NL0011421060	SILVE21.02TRSOPEH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	DE000CD61X51	SILVE21.09TS OPENZ	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	25.000	3,3100	25.000
Certificate	NL0011417381	SILVE21.23TRSOPEH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30.000	3,4200	30.000
Certificate	DE000CE6BTC2	SILVE21.58TS OPENZ	EUR	4,4500	4,4500	4,4500			4,4500		4,4200	20.000	4,4800	20.000
Certificate	DE000CD61X69	SILVE21.59TS OPENZ	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	25.000	3,7200	25.000
Certificate	NL0011734363	SILVE22.19TRSOPEH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	30.000	4,2200	30.000
Certificate	DE000CD61X77	SILVE22.59TS OPENZ	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	25.000	4,5500	25.000
Certificate	NL0011417373	SILVE23.13TRSOPEH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	30.000	5,0000	30.000
Certificate	DE000CD61X85	SILVE23.59TS OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	25.000	5,3800	25.000
Certificate	NL0011735816	SILVE25.08TRSOPEH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	30.000	6,6300	30.000
Certificate	NL0011888912	SILVE27.03TRSOPEH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	30.000	8,2500	30.000
Certificate	NL0011894472	SILVE29.17TRSOPEH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	30.000	10,0200	30.000
Certificate	NL0011894993	SILVE29.18TRSOPEH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	30.000	10,0300	30.000
Certificate	NL0011896741	SILVE29.19TRSOPEH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	30.000	10,0400	30.000
Certificate	NL0011929658	SILVE29.22TRSOPEH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	30.000	10,0700	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011929443	SILVE29.22TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	30.000	10,0600	30.000
Certificate	NL0011931084	SILVE29.24TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	30.000	10,0800	30.000
Certificate	NL0011931878	SILVE29.25TRSOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	30.000	10,0900	30.000
Certificate	NL0011935077	SILVE29.29TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	30.000	10,1200	30.000
Certificate	NL0011970348	SILVE29.31TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	30.000	10,1300	30.000
Certificate	NL0011971155	SILVE29.32TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	30.000	10,1500	30.000
Certificate	NL0011971338	SILVE29.33TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	30.000	10,1500	30.000
Certificate	NL0011971676	SILVE29.34TRSOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	30.000	10,1600	30.000
Certificate	NL0011972922	SILVE29.38TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	30.000	10,1900	30.000
Certificate	NL0011973623	SILVE29.38TRSOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	30.000	10,2000	30.000
Certificate	NL0011973946	SILVE29.39TRSOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	30.000	10,2000	30.000
Certificate	NL0011417415	SILVE6.884TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	30.000	8,6400	30.000
Certificate	NL0011417407	SILVE9.053TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	30.000	6,8400	30.000
Certificate	DE000CE6CQS2	SIPF 31.6TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	600	0,7600	600
Certificate	DE000CD62ZT2	SIPF 20.48TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	600	1,8100	600
Certificate	DE000CD62ZS4	SIPF 24.72TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	600	1,4100	600
Certificate	DE000CD62ZS8	SIPF 28.94TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	600	1,0100	600
Certificate	DE000CN6LB36	SKYBL8.451TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	10.500	0,7800	10.500
Certificate	DE000CD642R7	SKYBL8.555TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	10.500	0,4700	10.500
Certificate	DE000CE6CQU8	SLIGR25.63TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,1900	112	3,3300	112
Certificate	DE000CE6CQT0	SLIGR28.87TL OPENZ	EUR	2,6000	2,6600	2,6000	106,6300	2	2,6600	41	2,5900	112	2,7300	112
Certificate	DE000CE6CNS9	SLIGR32.05TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		1,9900	112	2,1300	112
Certificate	DE000CE6CNR1	SLIGR35.08TL OPENZ	EUR	1,4300	1,5500	1,4100	5525,0000	7	1,4900	3775	1,4200	112	1,5600	112
Certificate	DE0005437461	SMI PI OPENN	EUR	80,6900	80,6900	80,6900			80,6900					
Certificate	NL0010117818	SMI 3950TL OPENB	EUR	48,1200	48,1200	48,1200			48,1200		48,0800	2.000	48,1600	2.000
Certificate	NL0010283115	SMI 6100TL OPENB	EUR	30,3400	30,3400	30,3400			30,3400		30,3000	2.000	30,3800	2.000
Certificate	NL0010286795	SMI 6620TL OPENB	EUR	26,0500	26,0500	26,0500			26,0500		26,0100	2.000	26,0900	2.000
Certificate	NL0010444196	SMI 7080TL OPENB	EUR	22,2600	22,2600	22,2600			22,2600		22,2200	2.000	22,3000	2.000
Certificate	NL0012100770	SMI 7890TL OPENB	EUR	15,5700	15,5700	15,5700			15,5700		15,5100	800	15,6300	800
Certificate	NL0012117881	SMI 8330TL OPENB	EUR	11,8900	11,8900	11,8900			11,8900		11,8300	800	11,9500	800
Certificate	NL0012493951	SMI 8740TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700		8,5100	800	8,6300	800
Certificate	NL0012694921	SMI 9140TL OPENB	EUR	5,1900	5,1900	5,1900			5,1900		5,1300	800	5,2500	800
Certificate	NL0012260434	SMI 9760TS OPENB	EUR	4,8200	4,8200	4,8200			4,8200		4,7600	800	4,8800	800
Certificate	NL0012266548	SMI 10150TS OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,1800	800	8,3000	800
Certificate	NL0012511992	SMI 10560TS OPENB	EUR	11,8000	11,8000	11,8000			11,8000		11,7400	800	11,8600	800
Certificate	DE000CY512L8	SNAP 10TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	50.000	0,4700	50.000
Certificate	DE000CY51162	SNAP 10TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	50.000	0,4100	50.000
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	50.000	0,3300	50.000
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	50.000	0,3100	50.000
Certificate	DE000CY52AK1	SNAP 14TL OPENC	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	50.000	0,1000	50.000
Certificate	DE000CY52C78	SNAP 14TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	50.000	0,1600	50.000
Certificate	DE000CY52EH9	SNAP 15TL OPENC	EUR											
Certificate	DE000CY52FX3	SNAP 15TL OPENC	EUR											
Certificate	DE000CY521D8	SNAP 17TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	50.000	0,1600	50.000
Certificate	DE000CY52368	SNAP 17TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50.000	0,2300	50.000
Certificate	DE000CY52FY1	SNAP 18TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	DE000CY52EJ5	SNAP 18TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	50.000	0,2600	50.000
Certificate	DE000CY51EE8	SNAP 18TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	50.000	0,2900	50.000
Certificate	DE000CY515C2	SNAP 18TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	50.000	0,2000	50.000
Certificate	DE000CY52EK3	SNAP 20TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	50.000	0,4300	50.000
Certificate	DE000CY51N27	SNAP 20TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	50.000	0,4800	50.000
Certificate	DE000CV4YT80	SNAP 8.8TL 0318Z	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	3.000	5,1300	3.000
Certificate	DE000CV4YTD6	SNAP 9.6TL 0318Z	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	3.000	4,4600	3.000
Certificate	DE000CV4YTC8	SNAP 9.7TL 0318Z	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	3.000	4,3800	3.000
Certificate	DE000CV4Z1A1	SODEX101.2TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	3.750	0,7500	3.750
Certificate	DE000CV4YZW3	SODEX87.68TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	3.750	1,4000	3.750
Certificate	DE000CE6CQV6	SOF 101.3TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8700	150	1,9000	150
Certificate	DE000CE6CNC3	SOF 111.9TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	150	1,3900	150
Certificate	DE000CE6CNB5	SOF 122.5TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	150	0,8900	150
Certificate	DE000CE6E1Z7	SOF 81.12TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,8200	150	2,8500	150
Certificate	DE000CE6CQW4	SOF 90.69TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3700	150	2,4000	150
Certificate	DE000CX0KL71	SOGEN 25TL OPENC	EUR	21,6300	21,6300	21,6300			21,6300		21,5500	700	21,7000	700
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	14,2000	14,2000	14,2000			14,2000		14,1200	700	14,2700	700
Certificate	NL0011642822	SOGEN 19.1TL OPENB	EUR	25,8600	26,1500	25,8600			26,1500		26,1200	3.000	26,1700	3.000
Certificate	NL0011226444	SOGEN 20.5TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	20.000	2,5700	20.000
Certificate	NL0010444097	SOGEN 21.7TL OPENB	EUR	23,8000	23,8000	23,8000			23,8000		23,7700	3.000	23,8200	3.000
Certificate	DE000CN6J8R5	SOGEN 24.2TL OPENZ	EUR	3,8700	3,8700	3,8700			3,8700		3,8400	9.000	3,9000	9.000
Certificate	NL0011914239	SOGEN 26.9TL OPENB	EUR	18,7400	19,0300	18,7400			19,0300		19,0000	3.000	19,0500	3.000
Certificate	NL0012025670	SOGEN 32.1TL OPENB	EUR	14,0100	14,3000	14,0100			14,3000		14,2700	3.000	14,3200	3.000
Certificate	NL0012036347	SOGEN 37.3TL OPENB	EUR	9,3400	9,6300	9,3400			9,6300		9,6000	3.000	9,6500	3.000
Certificate	NL0012114102	SOGEN 39.8TL OPENB	EUR	7,0000	7,2900	7,0000			7,2900		7,2600	3.000	7,3100	3.000
Certificate	NL0012693691	SOGEN 42.4TL OPENB	EUR	4,7200	5,0100	4,7200			5,0100		4,9800	3.000	5,0300	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012508592	SOGEN 46.6TS OPENB	EUR	8,6400	8,6400	8,3300			8,3300		8,3000	3,000	8,3500	3,000
Certificate	NL0012038913	SOGEN 51.5TS OPENB	EUR	14,1000	14,1000	13,7900			13,7900		13,7600	3,000	13,8100	3,000
Certificate	DE000CF042Q5	SOGEN25.337L OPENC	EUR	19,8200	19,8200	19,8200			19,8200		19,7400	700	19,8900	700
Certificate	NL0011989702	SOGEN31.72TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	20,000	1,6000	20,000
Certificate	DE000CD63CC5	SOGEN31.85TL OPENZ	EUR	2,2700	2,3600	2,2700	4630,0000	2	2,3400	2000	2,3100	9,000	2,3700	9,000
Certificate	NL0011995519	SOGEN35.82TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20,000	1,2400	20,000
Certificate	DE000CD63PT1	SOGEN36.34TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	9,000	1,4700	9,000
Certificate	NL0011994348	SOGEN36.84TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	20,000	1,1500	20,000
Certificate	NL0012175624	SOGEN38.51TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	20,000	1,0100	20,000
Certificate	NL0012197529	SOGEN40.52TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20,000	0,8300	20,000
Certificate	NL0012547228	SOGEN42.51TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	20,000	0,6600	20,000
Certificate	NL0012538516	SOGEN46.23TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	20,000	1,1100	20,000
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012431647	SOGEN49.76TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	20,000	1,5200	20,000
Certificate	NL0011226378	SOGEN52.05TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20,000	1,7900	20,000
Certificate	NL0012057756	SOGEN56.18TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	20,000	2,2800	20,000
Certificate	NL0012051205	SOGEN56.93TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	20,000	2,3700	20,000
Certificate	NL0012054241	SOGEN57.06TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	20,000	2,3800	20,000
Certificate	NL0012331730	SOGEN63.33TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	20,000	3,1200	20,000
Certificate	NL0012366322	SOGEN63.43TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	20,000	3,1300	20,000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	4,5300	4,5300	4,5300			4,5300		4,5300	100,000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700		4,0700	100,000		
Certificate	NL0010733838	SOLEE STN1120V	EUR								102,3500	50,000		
Certificate	DE000CX0KKV2	SOLVA 65TL OPENC	EUR											
Certificate	DE000CX0KXCZ0	SOLVA 70TL OPENC	EUR											
Certificate	DE000CX007U3	SOLVA 75TL OPENC	EUR											
Certificate	DE000CX593J5	SOLVA 80TL OPENC	EUR											
Certificate	DE000CX593K3	SOLVA 90TL OPENC	EUR	2,9500	2,9500	2,9500	7375,0000	1	2,9500	2500				
Certificate	DE000CX59AJ0	SOLVA 90TL OPENC	EUR	3,3700	3,3700	3,3700	8425,0000	1	3,3700	2500				
Certificate	DE000CX59QC1	SOLVA 100TL OPENC	EUR											
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR											
Certificate	NL0012119952	SOLVA 108TL OPENB	EUR	14,5700	15,7200	14,5700			15,7200		15,6500	1,000	15,7900	1,000
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR											
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR											
Certificate	DE000CY52BU8	SOLVA 120TS OPENC	EUR											
Certificate	DE000CY52A47	SOLVA 120TS OPENC	EUR											
Certificate	DE000CX59VF4	SOLVA 140TS OPENC	EUR											
Certificate	DE000CX59UG4	SOLVA 140TS OPENC	EUR											
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR											
Certificate	DE000CY50T55	SOLVA 140TS OPENC	EUR											
Certificate	DE000CY522K1	SOLVA 150TS OPENC	EUR											
Certificate	DE000CY520X8	SOLVA 150TS OPENC	EUR											
Certificate	DE000CY50NY9	SOLVA 160TS OPENC	EUR											
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR											
Certificate	NL0009175983	SOLVA 39.1TL OPENB	EUR	84,8700	84,8700	84,8700			84,8700		84,8000	1,000	84,9400	1,000
Certificate	NL0010133062	SOLVA 67.3TL OPENB	EUR	56,9100	56,9100	56,9100			56,9100		56,8400	1,000	56,9800	1,000
Certificate	NL0011913041	SOLVA 85.2TL OPENB	EUR	35,7400	36,8900	35,7400			36,8900		36,8200	1,000	36,9600	1,000
Certificate	DE000CD62LE4	SOLVA 91.2TL OPENZ	EUR											
Certificate	NL0011917083	SOLVA 92.8TL OPENB	EUR	28,6600	29,8100	28,6600			29,8100		29,7400	1,000	29,8800	1,000
Certificate	NL0012030720	SOLVA 95.3TL OPENB	EUR	26,3500	27,5000	26,3500			27,5000		27,4300	1,000	27,5700	1,000
Certificate	NL0012035299	SOLVA100.4TL OPENB	EUR	21,5900	22,7400	21,5900	1662,0000	1	22,7400	75	22,6700	1,000	22,8100	1,000
Certificate	DE000CD640Q3	SOLVA104.1TL OPENZ	EUR											
Certificate	NL0012259725	SOLVA110.6TL OPENB	EUR	12,1600	13,3100	12,1600			13,3100		13,2400	1,000	13,3800	1,000
Certificate	DE000CE6CJ12	SOLVA112.1TL OPENZ	EUR	0,4100	0,4100	0,4100	234,9300	1	0,4100	573				
Certificate	NL0012695985	SOLVA113.1TL OPENB	EUR	9,8400	10,9900	9,8400			10,9900		10,9200	1,000	11,0600	1,000
Certificate	NL0012696199	SOLVA119.2TS OPENB	EUR	13,9200	13,9200	12,7700			12,7700		12,7000	1,000	12,8400	1,000
Certificate	NL0012510499	SOLVA124.2TS OPENB	EUR	19,2200	19,2200	18,0700			18,0700		18,0000	1,000	18,1400	1,000
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012509269	SOLVA129.2TS OPENB	EUR	24,6400	24,6400	23,4900			23,4900		23,4200	1,000	23,5600	1,000
Certificate	DE000CE6CP55	SOLVA136.3TS OPENZ	EUR	2,1200	2,1200	2,1200	318,0000	1	2,1200	150				
Certificate	NL0012506893	SOLVA139.2TS OPENB	EUR	35,3500	35,3500	34,2000			34,2000		34,1300	1,000	34,2700	1,000
Certificate	DE000CE6FCB1	SOLVA153.2TS OPENZ	EUR											
Certificate	DE000CN6EKY8	SOLVA67.33TL OPENZ	EUR	49,9900	50,0000	49,9900	7499,9900	2	50,0000	150				
Certificate	DE000CN6J9X1	SOLVA71.26TL OPENZ	EUR	46,0900	46,2200	46,0900	6932,8700	2	46,2200	150				
Certificate	DE000CN6JU78	SOLVA75.29TL OPENZ	EUR	42,1700	42,1700	42,1700	6325,5000	1	42,1700	150				
Certificate	DE000CN6K933	SOLVA80.27TL OPENZ	EUR	37,4800	37,4800	37,4800	5622,0000	1	37,4800	150				
Certificate	DE000CD62DF8	SOLVA85.24TL OPENZ	EUR											
Certificate	DE000CD63PU9	SOLVA97.15TL OPENZ	EUR											
Certificate	NL0010289104	SONY 16TL OPENB	EUR	26,3000	26,3000	26,3000			26,3000		26,3000	2,500		
Certificate	NL0000176659	SONY 53TS OPENB	EUR	10,5200	10,5200	10,5200			10,5200		10,5200	2,500		
Certificate	NL0010129045	SONY 9.8TL OPENB	EUR	30,9800	30,9800	30,9800			30,9800		30,9800	2,500		
Certificate	NL0011419395	SONY 19.12TL OPENH	EUR	24,0300	24,0300	24,0300			24,0300		24,0300	5,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011233366	SOYBN 6.07TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4300	30.000	3,4800	30.000
Certificate	NL0011233358	SOYBN 7.12TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6200	30.000	2,6700	30.000
Certificate	NL0011233341	SOYBN 8.18TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8200	30.000	1,8700	30.000
Certificate	NL0011233333	SOYBN 9.23TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	30.000	1,0700	30.000
Certificate	NL0011233283	SOYBN12.83TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6800	30.000	3,7300	30.000
Certificate	NL0011233275	SOYBN14.72TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	30.000	5,4600	30.000
Certificate	XS0779261279	SP500 ILC0518G	EUR	171,0700	171,1000	171,0700			171,1000		171,1000	750		
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	DE0005591325	SP500 PI OPENN	EUR	223,8000	223,8000	223,8000			223,8000					
Certificate	NL0011218656	SP500 STN0320V	EUR								113,5500	50.000		
Certificate	XS1586684836	SP500 STN0323B	USD	109,2000	109,2000	109,2000			109,2000		108,7000	120.000	109,7000	120.000
Certificate	NL0011218714	SP500 STN0324V	USD								129,7500	50.000		
Certificate	NL0012248074	SP500 STN0723V	USD								103,6500	50.000		
Certificate	NL0012248934	SP500 STN0723V	USD								103,5500	50.000		
Certificate	NL0010733846	SP500 STN0919V	USD								131,4500	50.000		
Certificate	NL0011218359	SP500 STN1019V	EUR								108,3500	50.000		
Certificate	NL0009065168	SP500 430TL OPENB	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	100.000	19,1000	49.164
Certificate	NL0009176148	SP500 810TL OPENB	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	100.000	16,0400	47.998
Certificate	NL0009256056	SP500 900TL OPENB	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	100.000	15,3200	49.654
Certificate	NL0009560283	SP500 980TL OPENB	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	100.000	14,6600	49.099
Certificate	NL0011419601	SP500 1059TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	200.000	14,0200	200.000
Certificate	NL0011420138	SP500 1080TRLOPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	500.000	13,5400	500.000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	100.000	13,0400	49.950
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	114,3400	114,3400	114,3400			114,3400		114,3400	2.500		
Certificate	NL0011412648	SP500 1390TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	500.000	10,9600	500.000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	110,6200	110,6200	110,6200			110,6200		110,6000	2.500	110,6400	2.500
Certificate	NL0011047600	SP500 1421TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	200.000	11,1100	200.000
Certificate	DE000C20HY84	SP500 1460TL OPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	100.000	10,4200	100.000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	106,9100	106,9100	106,9100			106,9100		106,8900	2.500	106,9300	2.500
Certificate	NL0011047592	SP500 1507TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	200.000	10,4200	200.000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	103,1400	103,1400	103,1400			103,1400		103,1200	2.500	103,1600	2.500
Certificate	NL0010379236	SP500 1540TL OPENB	EUR	101,4300	101,4300	101,4300			101,4300		101,4100	2.500	101,4500	2.500
Certificate	NL0011595202	SP500 1540TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	200.000	10,1600	200.000
Certificate	DE000CF3APS4	SP500 1543TL OPENC	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	100.000	9,8700	100.000
Certificate	NL0011047295	SP500 1565TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	500.000	9,5100	500.000
Certificate	NL0011047584	SP500 1593TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	200.000	9,7300	200.000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	100.000	9,7000	100.000
Certificate	NL0010442778	SP500 1610TL OPENB	EUR	95,8500	95,8500	95,8500			95,8500		95,8300	2.500	95,8700	2.500
Certificate	DE000CN6JQK3	SP500 1627TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	100.000	9,0400	100.000
Certificate	NL0011047576	SP500 1636TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	200.000	9,3800	200.000
Certificate	NL0010515789	SP500 1640TL OPENB	EUR	93,2200	93,2200	93,2200			93,2200		93,2000	2.500	93,2400	2.500
Certificate	NL0011047287	SP500 1653TRLOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	500.000	8,7700	500.000
Certificate	DE000CN6HUJ1	SP500 1658TL OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	100.000	8,7700	100.000
Certificate	NL0011602644	SP500 1668TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	200.000	9,1300	200.000
Certificate	NL0011047568	SP500 1679TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	200.000	9,0400	200.000
Certificate	DE000C22FSK2	SP500 1691TL OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	100.000	8,5000	100.000
Certificate	NL0011047279	SP500 1697TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	500.000	8,4000	500.000
Certificate	DE000CF50SL7	SP500 1698TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	100.000	8,4900	100.000
Certificate	NL0011596812	SP500 1699TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	200.000	8,8800	200.000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	100.000	8,3800	100.000
Certificate	NL0011596804	SP500 1709TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	200.000	8,8000	200.000
Certificate	NL0011047550	SP500 1722TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	200.000	8,6900	200.000
Certificate	NL0011595194	SP500 1741TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	200.000	8,5400	200.000
Certificate	NL0011047261	SP500 1742TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	500.000	8,0400	500.000
Certificate	NL0011595186	SP500 1752TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	200.000	8,4600	200.000
Certificate	DE000CR9RX57	SP500 1752TL OPENZ	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	100.000	8,0000	100.000
Certificate	NL0011637566	SP500 1758BL OPENB	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	100.000	16,0000	49.953
Certificate	NL0011047543	SP500 1765TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	200.000	8,3500	200.000
Certificate	NL0010609400	SP500 1780TL OPENB	EUR	81,4700	81,4700	81,4700			81,4700		81,4500	2.500	81,4900	2.500
Certificate	NL0011593330	SP500 1784TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	200.000	8,2000	200.000
Certificate	DE000C27DGM7	SP500 1785TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	100.000	7,7200	100.000
Certificate	NL0011047253	SP500 1786TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	500.000	7,6600	500.000
Certificate	NL0011592712	SP500 1794TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	100.000	7,6200	100.000
Certificate	DE000CC5KHWO	SP500 1800TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	100.000	7,9200	100.000
Certificate	NL0011047535	SP500 1808TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	200.000	8,0000	200.000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	79,5600	79,5600	79,5600			79,5600		79,5400	2.500	79,5800	2.500
Certificate	NL0011602636	SP500 1826TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	200.000	7,8700	200.000
Certificate	NL0011047246	SP500 1830TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	500.000	7,3000	500.000
Certificate	NL0011603071	SP500 1837TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	200.000	7,7800	200.000
Certificate	DE000C27DSD1	SP500 1845TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	100.000	7,2200	100.000
Certificate	NL0011603063	SP500 1847TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	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	NL0011603055	SP500 1858TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	NL0011605845	SP500 1868TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	200.000	7,5200	200.000
Certificate	NL0011605837	SP500 1879TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	200.000	7,4400	200.000
Certificate	DE000CR9Q138	SP500 1879TL OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	100.000	6,9400	100.000
Certificate	NL0011605829	SP500 1889TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	200.000	7,3500	200.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	100.000	6,9800	100.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	100.000	6,6400	100.000
Certificate	NL0011606082	SP500 1900TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	200.000	7,2700	200.000
Certificate	NL0011650700	SP500 1910BL OPENB	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	100.000	13,4800	49.919
Certificate	NL0011705694	SP500 1911TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	DE000CNGJ771	SP500 1911TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	100.000	6,6800	100.000
Certificate	NL0011695036	SP500 1917TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	500.000	6,5800	500.000
Certificate	NL0011700885	SP500 1921TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	200.000	7,1000	200.000
Certificate	NL0011652649	SP500 1931BL OPENB	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	100.000	13,1300	49.524
Certificate	NL0011700877	SP500 1932TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	200.000	7,0100	200.000
Certificate	NL0011705686	SP500 1943TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	200.000	6,9300	200.000
Certificate	DE000CNGJZA5	SP500 1943TL OPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	100.000	6,4100	100.000
Certificate	NL0011705678	SP500 1953TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8400	200.000
Certificate	NL0011705660	SP500 1964TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	200.000	6,7600	200.000
Certificate	NL0011705652	SP500 1974TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	200.000	6,6700	200.000
Certificate	DE000CNGK453	SP500 1975TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	100.000	6,1500	100.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	65,6500	65,6500	65,6500			65,6500		65,6300	30.000	65,6700	30.000
Certificate	NL0011705645	SP500 1985TL OPENH	EUR	6,5000	6,5800	6,5000	2275,0000	1	6,5800	350	6,5700	200.000	6,5800	200.000
Certificate	NL0011716089	SP500 1995TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	200.000	6,5000	200.000
Certificate	DE000CE6FL11	SP500 2000TL 0318Z	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	100.000	5,9400	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	100.000	6,1100	100.000
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	100.000	5,8300	100.000
Certificate	NL0011716071	SP500 2006TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	DE000CNGK826	SP500 2006TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	100.000	5,8800	100.000
Certificate	NL0011723630	SP500 2010TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	500.000	5,8100	500.000
Certificate	NL0011723622	SP500 2020TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	500.000	5,7300	500.000
Certificate	NL0011892757	SP500 2024TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	200.000	6,2700	200.000
Certificate	NL0011723614	SP500 2031TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	500.000	5,6400	500.000
Certificate	NL0011892740	SP500 2034TL OPENH	EUR											
Certificate	DE000CNGKE18	SP500 2038TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	100.000	5,6200	100.000
Certificate	NL0011723606	SP500 2042TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	500.000	5,5500	500.000
Certificate	NL0011893417	SP500 2045TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	200.000	6,1100	200.000
Certificate	NL0011716329	SP500 2045TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	500.000	5,5200	500.000
Certificate	NL0011715875	SP500 2046TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	500.000	5,5200	500.000
Certificate	NL0011893409	SP500 2055TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	200.000	6,0200	200.000
Certificate	NL0011893391	SP500 2066TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	200.000	5,9300	200.000
Certificate	DE000CNGKM75	SP500 2069TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	100.000	5,3600	100.000
Certificate	NL0011893383	SP500 2076TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	200.000	5,8500	200.000
Certificate	NL0011894134	SP500 2086TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	200.000	5,7700	200.000
Certificate	NL0011894126	SP500 2097TL OPENH	EUR											
Certificate	DE000CE6FN70	SP500 2100TL 0318Z	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	100.000	5,1100	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	100.000	5,2600	100.000
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	100.000	5,0000	100.000
Certificate	DE000CD61V87	SP500 2101TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	100.000	5,1000	100.000
Certificate	NL0011992771	SP500 2113TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000
Certificate	NL0012030134	SP500 2120TL OPENB	EUR	54,2100	54,2100	54,2100			54,2100		54,1900	30.000	54,2300	30.000
Certificate	NL0011992763	SP500 2124TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	DE000VNGY600	SP500 2130TL OPENV	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	250.000	4,6500	250.000
Certificate	DE000VNGY6V2	SP500 2130TL OPENV	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	250.000	5,0000	250.000
Certificate	DE000CD61WY1	SP500 2131TL OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	100.000	4,8400	100.000
Certificate	NL0011992755	SP500 2134TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	200.000	5,3900	200.000
Certificate	NL0011993290	SP500 2144TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	200.000	5,3000	200.000
Certificate	DE000VNGY6W0	SP500 2150TL OPENV	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	250.000	4,8400	250.000
Certificate	NL0011994918	SP500 2150TRLOPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	500.000	4,6500	500.000
Certificate	NL0011993282	SP500 2155TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	200.000	5,2200	200.000
Certificate	DE000VNGY618	SP500 2155TL OPENV	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	250.000	4,4400	250.000
Certificate	DE000CD63MF7	SP500 2163TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	100.000	4,5800	100.000
Certificate	NL0011993274	SP500 2165TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	200.000	5,1400	200.000
Certificate	DE000VNGY6X8	SP500 2170TL OPENV	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	250.000	4,6700	250.000
Certificate	NL0011996251	SP500 2176TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	200.000	5,0500	200.000
Certificate	DE000VNGY626	SP500 2180TL OPENV	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	250.000	4,2200	250.000
Certificate	NL0011996939	SP500 2186TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	DE000VNGY6Y6	SP500 2190TL OPENV	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	250.000	4,5000	250.000
Certificate	DE000CD63MG5	SP500 2193TL OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	100.000	4,3300	100.000
Certificate	NL0012240469	SP500 2197TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	200.000	4,8800	200.000
Certificate	DE000CE6FPC1	SP500 2200TL 0318Z	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	100.000	4,2900	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	DE000CX59Y76	SP500 2200TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	100.000	4,1500	100.000
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	100.000	4,4300	100.000
Certificate	DE000VN62AL8	SP500 2205TL OPENV	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	250.000	4,0100	250.000
Certificate	NL0012039283	SP500 2206BL OPENB	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	150.000	8,5700	150.000
Certificate	NL0011997457	SP500 2206TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	DE000VN6V623	SP500 2210TL OPENV	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	250.000	4,3300	250.000
Certificate	NL0012206577	SP500 2217TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	200.000	4,7200	200.000
Certificate	DE000CD63T63	SP500 2224TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	100.000	4,0700	100.000
Certificate	NL0012050371	SP500 2231TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	200.000	4,6100	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	250.000	3,8000	250.000
Certificate	NL0012050363	SP500 2241TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	200.000	4,5300	200.000
Certificate	DE000VN653G2	SP500 2250TL OPENV	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	250.000	4,0000	250.000
Certificate	NL0012051288	SP500 2253TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	DE000CD63ZY0	SP500 2255TL OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	100.000	3,8200	100.000
Certificate	DE000VN653K4	SP500 2256TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	250.000	3,5800	250.000
Certificate	NL0012090542	SP500 2265TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	500.000	3,6900	500.000
Certificate	NL0012054985	SP500 2267TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	200.000	4,3200	200.000
Certificate	NL0012055479	SP500 2269TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	500.000	3,6600	500.000
Certificate	NL0012055230	SP500 2269TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	500.000	3,6600	500.000
Certificate	NL0012107197	SP500 2270TL OPENB	EUR	41,9900	41,9900	41,9900			41,9900		41,9700	30.000	42,0100	30.000
Certificate	NL0012054951	SP500 2270TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	500.000	3,6500	500.000
Certificate	NL0012053318	SP500 2272TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	500.000	3,6400	500.000
Certificate	NL0012052062	SP500 2273TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	500.000	3,6300	500.000
Certificate	DE000VN653H0	SP500 2280TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	250.000	3,7500	250.000
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	250.000	3,3700	250.000
Certificate	NL0012057327	SP500 2282TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	DE000CD64F68	SP500 2285TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	100.000	3,5600	100.000
Certificate	NL0012094841	SP500 2292TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	200.000	4,1200	200.000
Certificate	DE000CE6FPB3	SP500 2300TL 0318Z	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	100.000	3,4600	100.000
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	100.000	3,6100	100.000
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	100.000	3,3200	100.000
Certificate	NL0012112080	SP500 2309BL OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	150.000	6,8500	150.000
Certificate	NL0012174999	SP500 2309TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	200.000	3,9800	200.000
Certificate	DE000VN66CY1	SP500 2311TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	250.000	3,1600	250.000
Certificate	DE000CE6BHQ7	SP500 2316TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	100.000	3,3100	100.000
Certificate	NL0012174981	SP500 2319TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	DE000VN66CX3	SP500 2320TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	250.000	3,4600	250.000
Certificate	NL0012113195	SP500 2330BL OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	150.000	6,5000	150.000
Certificate	NL0012174973	SP500 2330TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	200.000	3,8200	200.000
Certificate	DE000VN66TV1	SP500 2337TL OPENV	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	250.000	2,9400	250.000
Certificate	NL0012207708	SP500 2340TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	DE000CE6BLV9	SP500 2346TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		3,0500	100.000	3,0600	100.000
Certificate	NL0012207690	SP500 2350TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	NL0012114557	SP500 2351BL OPENB	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	150.000	6,1400	99.999
Certificate	NL0012213888	SP500 2360TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	200.000	3,5700	200.000
Certificate	DE000VN66U88	SP500 2365TL OPENV	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	250.000	2,7300	250.000
Certificate	NL0012213870	SP500 2370TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	NL0012306229	SP500 2376TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	500.000	2,7700	500.000
Certificate	DE000CE6C097	SP500 2377TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	100.000	2,8000	100.000
Certificate	NL0012242374	SP500 2377TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	500.000	2,7700	500.000
Certificate	NL0012243711	SP500 2377TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	500.000	2,7600	500.000
Certificate	NL0012239800	SP500 2377TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	500.000	2,7600	500.000
Certificate	NL0012239016	SP500 2378TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	500.000	2,7500	500.000
Certificate	NL0012306427	SP500 2381TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	200.000	3,4100	200.000
Certificate	DE000VL37JY1	SP500 2390TL OPENV	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	250.000	3,0300	250.000
Certificate	NL0012306419	SP500 2391TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	NL0012268361	SP500 2398BL OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	150.000	5,3800	99.999
Certificate	DE000CE6FN62	SP500 2400TL 0318Z	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	100.000	2,6200	100.000
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	100.000	2,5400	100.000
Certificate	DE000CY50MNA	SP500 2400TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	100.000	2,8400	100.000
Certificate	NL0012306971	SP500 2401TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	DE000CE6DCZ5	SP500 2407TL OPENZ	EUR	2,5200	2,5350	2,5200	12610,0000	2	2,5350	5000	2,5300	100.000	2,5400	100.000
Certificate	NL0012272181	SP500 2410TL OPENB	EUR	30,8700	30,8700	30,8700			30,8700		30,8500	30.000	30,8900	30.000
Certificate	NL0012307375	SP500 2411TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	200.000	3,1600	200.000
Certificate	NL0012277842	SP500 2418BL OPENB	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	150.000	5,0500	99.356
Certificate	DE000VL2FVD4	SP500 2425TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	250.000	2,3200	250.000
Certificate	NL0012435192	SP500 2429TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	200.000	3,0100	200.000
Certificate	DE000CE6EC66	SP500 2437TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	100.000	2,3000	100.000
Certificate	NL0012494173	SP500 2439BL OPENB	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	150.000	4,7000	99.874
Certificate	NL0012435184	SP500 2440TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	DE000VL37JZ8	SP500 2440TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	250.000	2,6200	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	NL0012494371	SP500 2450TL OPENB	EUR	27,3900	27,3900	27,3900			27,3900		27,3700	30.000	27,4100	30.000
Certificate	NL0012437636	SP500 2451TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	NL0012498893	SP500 2459BL OPENB	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	150.000	4,3700	97.000
Certificate	NL0012516892	SP500 2462TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	200.000	2,7500	200.000
Certificate	DE000CE6EXF1	SP500 2467TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	100.000	2,0500	100.000
Certificate	NL0012498455	SP500 2470TL OPENB	EUR	25,9800	25,9800	25,9800			25,9800		25,9600	30.000	26,0000	30.000
Certificate	NL0012516884	SP500 2472TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	DE000VL2FW37	SP500 2476TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	250.000	1,9000	250.000
Certificate	NL0012523468	SP500 2476TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	500.000	1,9400	500.000
Certificate	NL0012499495	SP500 2478BL OPENB	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	150.000	4,0500	100.000
Certificate	NL0012517676	SP500 2483TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	200.000	2,5800	200.000
Certificate	NL0012498859	SP500 2490TL OPENB	EUR	23,3600	24,3400	23,3600	3504,0000	1	24,3400	150	24,3200	30.000	24,3600	30.000
Certificate	DE000VL37J08	SP500 2490TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	250.000	2,2100	250.000
Certificate	NL0012550149	SP500 2493TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	200.000	2,5000	200.000
Certificate	DE000CE6F082	SP500 2497TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	100.000	1,8000	100.000
Certificate	NL0012502694	SP500 2498BL OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	150.000	3,7100	98.800
Certificate	DE000CE6FLK3	SP500 2500TL 0318Z	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	100.000	1,7900	100.000
Certificate	DE000CY51W50	SP500 2500TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	100.000	2,0500	100.000
Certificate	DE000CY51W67	SP500 2500TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	100.000	1,7400	100.000
Certificate	NL0012522841	SP500 2502TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	NL0012498867	SP500 2510TL OPENB	EUR	22,7100	22,7100	22,7100			22,7100		22,6900	30.000	22,7300	30.000
Certificate	NL0012508279	SP500 2518BL OPENB	EUR	3,2000	3,2000	3,2000	800,0000	1	3,2000	250	3,1900	150.000	3,2000	99.749
Certificate	NL0012524938	SP500 2521TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	200.000
Certificate	DE000CE6FAM2	SP500 2526TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	100.000	1,5600	100.000
Certificate	DE000VL5RW06	SP500 2530TL OPENV	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	250.000	1,4800	250.000
Certificate	NL0012525117	SP500 2531TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000
Certificate	NL0012512768	SP500 2539BL OPENB	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	150.000	3,0400	99.999
Certificate	NL0012508436	SP500 2540TL OPENB	EUR	20,6300	20,6300	20,6300			20,6300		20,6100	30.000	20,6500	30.000
Certificate	NL0012551139	SP500 2542TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	200.000	2,1100	200.000
Certificate	DE000VL5RW23	SP500 2550TL OPENV	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	250.000	1,7300	250.000
Certificate	NL0012529275	SP500 2551TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	DE000CV4YT29	SP500 2556TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	100.000	1,3100	100.000
Certificate	NL0012691729	SP500 2558BL OPENB	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	150.000	2,7200	99.649
Certificate	NL0012512511	SP500 2560TL OPENB	EUR	19,0300	19,0300	19,0300			19,0300		19,0100	30.000	19,0500	30.000
Certificate	NL0012538037	SP500 2563TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	200.000	1,9400	200.000
Certificate	NL0012542153	SP500 2571TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	200.000	1,8700	200.000
Certificate	NL0012694061	SP500 2578BL OPENB	EUR	2,2000	2,3800	2,2000	44290,0000	5	2,3800	20000	2,3700	150.000	2,3900	79.600
Certificate	NL0012512867	SP500 2580TL OPENB	EUR	17,3400	17,3400	17,3400			17,3400		17,3200	30.000	17,3600	30.000
Certificate	DE000VL5RY20	SP500 2581TL OPENV	EUR	0,9700	1,0650	0,9700	1600,0000	2	1,0650	1600	1,0600	250.000	1,0700	250.000
Certificate	NL0012543847	SP500 2583TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	200.000	1,7800	200.000
Certificate	DE000CV42175	SP500 2585TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	100.000	1,0700	100.000
Certificate	NL0012546626	SP500 2586TRLOPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	500.000	1,0500	500.000
Certificate	NL0012545412	SP500 2587TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	500.000	1,0400	500.000
Certificate	NL0012543839	SP500 2593TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	200.000	1,7000	200.000
Certificate	NL0012694749	SP500 2597BL OPENB	EUR	1,8900	2,0700	1,8900	3785,7900	2	2,0700	2003	2,0600	150.000	2,0800	97.696
Certificate	DE000CV4YXE6	SP500 2600TL 0318Z	EUR											
Certificate	DE000CV423V3	SP500 2600TL 0318Z	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	100.000	0,9600	100.000
Certificate	NL0012691976	SP500 2600TL OPENB	EUR	15,7900	15,7900	15,7900			15,7900		15,7700	30.000	15,8100	30.000
Certificate	DE000CV52F42	SP500 2600TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	100.000	0,9700	100.000
Certificate	DE000CV52GH4	SP500 2600TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	100.000	1,2800	100.000
Certificate	NL0012543821	SP500 2603TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	200.000	1,6200	200.000
Certificate	DE000VL5R087	SP500 2610TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	250.000	1,2500	250.000
Certificate	NL0012544639	SP500 2615TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	200.000	1,5200	200.000
Certificate	DE000CV423H2	SP500 2615TL OPENZ	EUR	0,7400	0,8150	0,7400	148,0000	1	0,8150	200	0,8100	100.000	0,8200	100.000
Certificate	NL0012694392	SP500 2620TL OPENB	EUR	13,3700	14,2400	13,3700	133,7000	1	14,2400	10	14,2200	30.000	14,2600	30.000
Certificate	NL0012544621	SP500 2625TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	200.000	1,4400	200.000
Certificate	NL0012549885	SP500 2643TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	200.000	1,3000	200.000
Certificate	NL0012550131	SP500 2653TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	200.000	1,2200	200.000
Certificate	NL0012550123	SP500 2663TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	200.000	1,1400	200.000
Certificate	NL0012269682	SP500 2700BOCI218B	EUR	21,5700	21,6200	21,5700			21,6200		21,5600	10.000	21,6700	10.000
Certificate	DE000CE6FN88	SP500 2700TS 0318Z	EUR											
Certificate	NL0011419916	SP500 2708TS OPENH	EUR	0,9200	0,9200	0,8500	38,1700	2	0,8500		0,8200	200.000	0,8300	200.000
Certificate	NL0012501878	SP500 2710TS OPENB	EUR	7,3400	7,3400	7,2400	770,6000	2	7,2400	105	7,2200	30.000	7,2600	30.000
Certificate	DE000CE6C5E5	SP500 2714TS OPENZ	EUR	0,1700	0,1700	0,0750	29906,7100	10	0,0750	228334	0,0700	100.000	0,0800	100.000
Certificate	NL0012692115	SP500 2720TS OPENB	EUR	9,3500	9,3500	8,4600	935,0000	1	8,4600	100	8,4400	30.000	8,4800	30.000
Certificate	NL0012538029	SP500 2724TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	200.000	0,9700	200.000
Certificate	NL0012265565	SP500 2735BS OPENB	EUR	0,8300	0,8300	0,6500	1766,0000	5	0,6500	2575	0,6400	150.000	0,6600	95.414
Certificate	NL0012695662	SP500 2740TS OPENB	EUR	9,5600	9,5600	9,5600			9,5600		9,5400	30.000	9,5800	30.000
Certificate	DE000VL37X3	SP500 2740TS OPENV	EUR	0,6290	0,6290	0,6290			0,6290		0,6260	250.000	0,6320	250.000
Certificate	DE000CE6BWL7	SP500 2745TS OPENZ	EUR	0,4500	0,4500	0,3450	4943,5500	9	0,3450	11475	0,3400	100.000	0,3500	100.000
Certificate	DE000VL5RWW0	SP500 2746TS OPENV	EUR	0,3400	0,3400	0,3170	1020,0000	1	0,3170	3000	0,3140	250.000	0,3200	250.000
Certificate	NL0012264808	SP500 2760TS OPENB	EUR	12,9700	12,9700	12,0200	4446,5000	3	12,0200	350	12,0000	30.000	12,0400	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	NL0012523807	SP500 2762TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	200.000	1,3000	200.000
Certificate	NL0012271365	SP500 2765BS OPENB	EUR	1,3400	1,3500	1,1500	5550,0000	7	1,1500	4450	1,1400	150.000	1,1600	82.669
Certificate	NL0012050207	SP500 2767TRSOPENH	EUR	0,5200	0,5200	0,5000	517,9200	1	0,5000	996	0,4900	500.000	0,5000	500.000
Certificate	DE000CE6CH71	SP500 2775TS OPENZ	EUR	0,6300	0,6300	0,5950	247,4800	2	0,5950	396	0,5900	100.000	0,6000	100.000
Certificate	NL0012696694	SP500 2780TS OPENB	EUR	13,1000	13,1000	13,1000			13,1000		13,0800	30.000	13,1200	30.000
Certificate	DE000VLSRWY6	SP500 2780TS OPENV	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	250.000	1,0400	250.000
Certificate	NL0012525109	SP500 2784TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	200.000	1,4900	200.000
Certificate	NL0012691778	SP500 2785BS OPENB	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	150.000	1,5000	97.290
Certificate	DE000VLSRWX8	SP500 2796TS OPENV	EUR	0,7210	0,7210	0,7210			0,7210		0,7180	250.000	0,7240	250.000
Certificate	DE000CE6FPD9	SP500 2800TS 0318Z	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	100.000	0,8100	100.000
Certificate	DE000CX59M13	SP500 2800TS OPENC	EUR	0,3700	0,3700	0,2800	345,9500	2	0,2800	935	0,2700	100.000	0,2800	100.000
Certificate	DE000CY51N8	SP500 2800TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	100.000	1,0400	100.000
Certificate	DE000CY51DQ4	SP500 2800TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	100.000	0,7100	100.000
Certificate	DE000CY0AJF7	SP500 2800TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	100.000	0,6500	100.000
Certificate	NL0012531461	SP500 2801TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	200.000	1,6300	200.000
Certificate	NL0012696355	SP500 2805BS OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	150.000	1,8300	100.000
Certificate	NL0012529101	SP500 2809TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	200.000	1,7100	200.000
Certificate	NL0011419908	SP500 2825TS OPENH	EUR	1,9100	1,9300	1,8400	673,5000	2	1,8400	350	1,8300	200.000	1,8400	200.000
Certificate	DE000VLSRY12	SP500 2830TS OPENV	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	250.000	1,4800	250.000
Certificate	NL0012265573	SP500 2834BS OPENB	EUR	2,4800	2,5000	2,3000	12356,5500	13	2,3000	5170	2,2900	150.000	2,3100	29.336
Certificate	DE000CE6BWM5	SP500 2835TS OPENZ	EUR	1,1300	1,1300	1,0950	1130,0000	1	1,0950	1000	1,0900	100.000	1,1000	100.000
Certificate	DE000VLSR061	SP500 2844TS OPENV	EUR	1,1300	1,1300	1,1250	452,0000	1	1,1250	400	1,1200	250.000	1,1300	250.000
Certificate	NL0012542666	SP500 2850TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	200.000	2,0600	200.000
Certificate	DE000CE6DGU7	SP500 2864TS OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	100.000	1,3400	100.000
Certificate	DE000VLSR079	SP500 2870TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	250.000	1,8300	250.000
Certificate	DE000CE6DZB7	SP500 2894TS OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	100.000	1,5900	100.000
Certificate	NL0012544613	SP500 2895TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200.000	2,4400	200.000
Certificate	DE000CE6FN96	SP500 2900TS 0318Z	EUR	1,6450	1,6450	1,6450			1,6450		1,6400	100.000	1,6500	100.000
Certificate	DE000CY52GJ0	SP500 2900TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	100.000	2,0000	100.000
Certificate	NL0012176416	SP500 2908TRSOPENH	EUR	1,7700	1,7700	1,6700	379,2500	2	1,6700	215	1,6600	500.000	1,6700	500.000
Certificate	NL0012501894	SP500 2910TS OPENB	EUR	25,1400	25,1400	24,6700	2011,2000	1	24,6700	80	24,6500	30.000	24,6900	30.000
Certificate	NL0012548119	SP500 2915TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	DE000CE6E0J3	SP500 2925TS OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	100.000	1,8400	100.000
Certificate	NL0012549877	SP500 2937TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	200.000	2,8100	200.000
Certificate	NL0012208748	SP500 2940TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	200.000	2,8300	200.000
Certificate	DE000CE6ESA2	SP500 2954TS OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	100.000	2,0900	100.000
Certificate	DE000CE6EYH5	SP500 2984TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	100.000	2,3300	100.000
Certificate	DE000CE6FLN7	SP500 3000TS 0318Z	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	100.000	2,4800	100.000
Certificate	DE000CY50479	SP500 3000TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	100.000	2,6000	100.000
Certificate	DE000CY0AZ00	SP500 3000TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	100.000	2,0400	100.000
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	100.000	2,4800	100.000
Certificate	DE000CE6F0U9	SP500 3014TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	100.000	2,5900	100.000
Certificate	DE000CE6F470	SP500 3044TS OPENZ	EUR	2,8700	2,8700	2,8350	516,6000	1	2,8350	180	2,8300	100.000	2,8400	100.000
Certificate	NL0012245831	SP500 3053TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	500.000	2,8800	500.000
Certificate	NL0011420484	SP500 3058TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	DE000CE6FD31	SP500 3073TS OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	100.000	3,0800	100.000
Certificate	DE000CV4YR79	SP500 3100TS 0318Z	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	100.000	3,3100	100.000
Certificate	DE000CV4YQW2	SP500 3104TS OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	100.000	3,3300	100.000
Certificate	DE000CV4YQV4	SP500 3134TS OPENZ	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	100.000	3,5800	100.000
Certificate	DE000CV4YX55	SP500 3163TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	100.000	3,8200	100.000
Certificate	DE000CV4Z3J8	SP500 3193TS OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	100.000	4,0800	100.000
Certificate	DE000CV4Z3W1	SP500 3200TS 0318Z	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	100.000	4,1400	100.000
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	100.000	4,4300	100.000
Certificate	DE000CY51888	SP500 3200TS OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	100.000	4,0200	100.000
Certificate	NL0012517874	SP500 3208TRSOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	500.000	4,1600	500.000
Certificate	NL0012517668	SP500 3218TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	200.000	5,2200	200.000
Certificate	DE000CV4Z4M0	SP500 3223TS OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	100.000	4,3300	100.000
Certificate	NL0012538011	SP500 3344TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	NL0012546337	SP500 3352TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	500.000	5,3600	500.000
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	100.000	5,8100	100.000
Certificate	NL0012550636	SP500 3477TRSOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	500.000	6,4000	500.000
Certificate	NL0012550115	SP500 3478TS OPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	200.000	7,4600	200.000
Certificate	NL0010108254	SPBNK125.4TL OPENB	EUR	18,8200	18,8200	18,8200			18,8200		18,8200	2.500		
Certificate	NL0010225637	SPHOM 380TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600		4,7600	10.000		
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	26,5200	26,5200	26,5200			26,5200		26,4800	27.700	26,5600	27.700
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	90,2250	90,2250	90,2250			90,2250		89,9800	4.300	90,4700	4.300
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	46,2000	46,2000	46,2000			46,2000		46,1000	10.900	46,3000	10.900
Certificate	DE000VN61ZH8	SPX SHROOPENV	EUR	0,6360	0,6360	0,6360			0,6360		0,6340	714.700	0,6380	714.700
Certificate	DE000VN61ZJ4	SPX SHROOPENV	EUR	0,2200	0,2200	0,2200			0,2200		0,2180	1.554.100	0,2220	1.554.100
Certificate	DE000VN61ZG0	SPX SHROOPENV	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	458.000	1,5000	458.000
Certificate	DE000CR6YAY3	SRENH66.28TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	15.000	2,1700	15.000
Certificate	DE000CR6YAZ0	SRENH73.18TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	15.000	1,5800	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	DE000CE6C295	SRENH80.86TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	15.000	0,9200	15.000
Certificate	DE000CV4Z001	SRGMI 3.41TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	15.000	0,7900	15.000
Certificate	DE000CV4Z1D5	SRGMI 3.94TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	15.000	0,2900	15.000
Certificate	DE000CN6HTF1	SSE 10.19TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	15.000	0,3300	15.000
Certificate	DE000CR1JP20	SSE 11.47TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	15.000	0,1900	15.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	35.000	0,4100	35.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	35.000	0,6400	35.000
Certificate	DE000CX0QM4	STARB 70TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	35.000	0,4900	35.000
Certificate	NL0009746890	STARB 14.4TL OPENB	EUR	75,6500	75,6500	75,6500			75,6500		75,6500	3.000		
Certificate	NL000995968	STARB 18.4TL OPENB	EUR	69,5500	69,5500	69,5500			69,5500		69,5500	3.000		
Certificate	NL0010893178	STARB 35.5TL OPENB	EUR	42,8600	42,8600	42,8600			42,8600		42,8600	3.000		
Certificate	NL0010906616	STARB 39.4TL OPENB	EUR	36,9700	36,9700	36,9700			36,9700		36,9700	3.000		
Certificate	NL0011427026	STARB 48.3TL OPENB	EUR	11,4900	11,4900	11,4900			11,4900		11,4900	3.000		
Certificate	NL0011251293	STARB 64.3TS OPENB	EUR	8,8100	8,8100	8,8100			8,8100		8,7100	3.000	8,9100	3.000
Certificate	NL0012693121	STARB 69.2TS OPENB	EUR	13,2700	13,2700	13,2700			13,2700		13,2500	3.000	13,2900	3.000
Certificate	DE000CG6DD9	STARB40.26TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,3000	35.000		
Certificate	FR0013123767	STD11 SHROPENS	EUR	0,3500	0,3500	0,3500			0,3500		0,3500	15.020		
Certificate	NL0010131413	STGOB 21.4TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	30.000	2,7000	30.000
Certificate	DE000CR9NX44	STGOB31.31TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5100	10.500	1,5400	10.500
Certificate	DE000CD62C71	STGOB35.28TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	10.500	1,1400	10.500
Certificate	DE000CD642F2	STGOB39.75TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6600	10.500	0,6900	10.500
Certificate	DE000CD64F01	STMIC10.26TL OPENZ	EUR	8,7600	8,7600	8,7600			8,7600		8,6700	1.500	8,8500	1.500
Certificate	DE000CE6BFJ6	STMIC12.26TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,6700	1.500	6,8500	1.500
Certificate	DE000CE6EUC4	STMIC14.75TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,1800	1.500	4,3600	1.500
Certificate	DE000CE6F8T4	STMIC17.75TL OPENZ	EUR	1,3800	1,3800	1,3300	96,6000	1	1,3300	70	1,2400	1.500	1,4200	1.500
Certificate	DE000CD63FV8	STMIC7.293TL OPENZ	EUR	11,7200	11,7200	11,7200			11,7200		11,6300	1.500	11,8100	1.500
Certificate	XS1355077766	STN BASK0224K	EUR								112,4400	500.000		
Certificate	XS1093252101	STN BASK0523	EUR								97,3600	500.000		
Certificate	XS1237107625	STOXE STN0718K	EUR											
Certificate	XS1237141483	STOXE STN0820K	EUR											
Certificate	DE000CN6JFU5	STOXX 218.TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		115,5500	500.000		
Certificate	DE000CN6HPG7	STOXX 235.TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,7900	100.000	1,8000	100.000
Certificate	DE000CN6HPF9	STOXX 252.TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,6200	100.000	1,6300	100.000
Certificate	DE000CN6F3T6	STOXX 270.TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,4500	100.000	1,4600	100.000
Certificate	DE000CN6F792	STOXX 292.TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,2700	100.000	1,2800	100.000
Certificate	DE000CD61T73	STOXX 308.TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		1,0700	100.000	1,0800	100.000
Certificate	DE000CD63N51	STOXX 326.TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,9000	100.000	0,9100	100.000
Certificate	DE000CD644F8	STOXX 345.TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,7300	100.000	0,7400	100.000
Certificate	DE000CE6BVD6	STOXX 364.TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,5500	100.000	0,5600	100.000
Certificate	DE000CD647U0	STOXX 413.TS OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3600	100.000	0,3700	100.000
Certificate	DE000CE6C2R4	STOXX 440.TS OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,3400	100.000	0,3500	100.000
Certificate	DE000CE6DJD7	STOXX 469.TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,3600	100.000	0,6400	100.000
Certificate	NL0009996479	SUEZE 4.57TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300		0,6300	100.000	0,9300	100.000
Certificate	NL0012031512	SUEZE10.68TL OPENB	EUR	4,6400	4,6400	4,6100			4,6100		0,9200	100.000	0,9300	100.000
Certificate	NL001210648	SUEZE12.71TL OPENB	EUR	2,7500	2,7500	2,7200			2,7200		1,0200	50.000	1,0300	50.000
Certificate	NL0012122584	SUEZE13.71TL OPENB	EUR	1,8200	1,8200	1,7900			1,7900		4,5800	5.000	4,6400	5.000
Certificate	NL0012281885	SUEZE16.65TS OPENB	EUR	3,4200	3,4500	3,4200			3,4500		2,6900	5.000	2,7500	5.000
Certificate	NL0012263396	SUEZE17.62TS OPENB	EUR	4,4700	4,5000	4,4700			4,5000		1,7600	5.000	1,8200	5.000
Certificate	NL0012275721	SUEZE18.62TS OPENB	EUR	5,5600	5,5900	5,5600			5,5900		3,4200	5.000	3,4800	5.000
Certificate	NL0012365654	SUGARO.108TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,4700	5.000	4,5300	5.000
Certificate	DE000CE6DRX8	SUGARO.108TL OPENZ	EUR	4,0450	4,0450	4,0450			4,0450		5,5600	5.000	5,6200	5.000
Certificate	DE000CE6DHS4	SUGARO.116TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		4,5300	20.000	4,6000	20.000
Certificate	NL0012205801	SUGARO.121TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		4,0400	8.500	4,0500	8.500
Certificate	DE000CE6DBB8	SUGARO.125TL OPENZ	EUR	2,6100	2,6150	2,6100	522,0000	1	2,6150	200	4,5300	8.500	4,6000	8.500
Certificate	NL0012205793	SUGARO.126TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		4,5300	20.000	4,6000	20.000
Certificate	NL0012205785	SUGARO.131TL OPENH	EUR	2,8400	2,8400	2,8400	568,0000	1	2,8400	200	3,2000	20.000	3,2700	20.000
Certificate	DE000CE6C725	SUGARO.135TL OPENZ	EUR	1,7700	1,8250	1,7700	708,0000	1	1,8250	400	2,8000	20.000	2,8700	20.000
Certificate	DE000CE6DRY6	SUGARO.161TS OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		1,8200	8.500	1,8300	8.500
Certificate	DE000CE6DH62	SUGARO.173TS OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		0,9500	8.500	0,9600	8.500
Certificate	DE000CE6DBC6	SUGARO.186TS OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		1,9700	8.500	1,9800	8.500
Certificate	DE000CE6C733	SUGARO.199TS OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		3,0400	8.500	3,0500	8.500
Certificate	DE000CD63TK2	SUGARO.229TS OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		4,2200	8.500	4,2300	8.500
Certificate	NL0011931399	SUGARO.243TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100		6,7200	8.500	6,7300	8.500
Certificate	NL0011931381	SUGARO.245TS OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,4700	20.000	9,5400	20.000
Certificate	DE000CD61XV5	SUGARO.247TS OPENZ	EUR	8,2600	8,2600	8,2600			8,2600		9,6400	20.000	9,7100	20.000
Certificate	NL0010382701	SVT 1310TL OPENB	EUR	10,5600	10,5600	10,5600			10,5600		8,2500	8.500	8,2600	8.500
Certificate	DE000CD61PJ6	SWATC221.8TL OPENZ	EUR	15,4600	15,4600	15,4600			15,4600		10,5400	10.000	10,5800	5.000
Certificate	DE000CN6H608	SWATC251.8TL OPENZ	EUR	12,9000	12,9000	12,9000			12,9000		15,3600	1.500	15,5500	1.500
Certificate	DE000CD63922	SWATC283.5TL OPENZ	EUR	10,2000	10,2000	10,2000			10,2000		12,8000	1.500	12,9900	1.500
Certificate	DE000CD64D78	SWATC321.3TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000		10,1000	1.500	10,2900	1.500
Certificate	DE000CV4Z3X9	SWATC366.2TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		6,9000	1.500	7,0900	1.500
Certificate	CH0025955326	SK4E PI OPENU	EUR								3,1000	1.500	3,2900	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	DE000VN61ZM8	SKXE LEVOPENV	EUR	13,7000	13,7000	13,7000			13,7000		13,6400	8.400	13,7600	8.400
Certificate	DE000VN61ZL0	SKXE LEVOPENV	EUR	14,8200	14,8200	14,8200			14,8200		14,7700	10.200	14,8700	10.200
Certificate	DE000VN61ZK2	SKXE LEVOPENV	EUR	14,1950	14,1950	14,1950			14,1950		14,1600	15.700	14,2300	15.700
Certificate	DE000VN61ZN6	SKXE SHROPENV	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	66.900	3,3200	66.900
Certificate	DE000VN61ZQ9	SKXE SHROPENV	EUR	0,3720	0,3720	0,3720			0,3720		0,3700	303.600	0,3740	303.600
Certificate	DE000VN61ZP1	SKXE SHROPENV	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	125.700	1,1900	125.700
Certificate	FR0013123684	SKX57 SHROPENS	EUR	0,4400	0,4400	0,4400			0,4400		0,4400	15.020		
Certificate	CH0025957652	SKX8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	30,0600	30,0600	30,0600			30,0600		30,0600	10.000		
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SXTE PI OPENU	EUR											
Certificate	DE000CV4YXU2	SY1G 57.61TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	6.000	0,6900	6.000
Certificate	DE000CV4YZ38	SY1G 65.62TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2800	6.000	0,2900	6.000
Certificate	DE000CE6FKK5	TATA 25.77TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	15.000	1,3800	15.000
Certificate	DE000CE6FNM5	TATA 28.77TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	15.000	0,8800	15.000
Certificate	NL0006217150	TBOND 101TL OPENB	EUR	45,0400	45,0400	45,0400			45,0400		44,9900	15.000	45,0900	15.000
Certificate	NL0010658696	TBOND134.8TL OPENB	EUR	17,8100	17,8100	17,8100			17,8100		17,7600	15.000	17,8600	15.000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JUG6	TECDX 1362TL OPENZ	EUR	12,4700	12,4700	12,4700			12,4700		12,4300	15.000	12,5100	15.000
Certificate	DE000CR9PUA3	TECDX 1464TL OPENZ	EUR	11,4500	11,4500	11,4500			11,4500		11,4100	15.000	11,4900	15.000
Certificate	DE000CR9PRJ0	TECDX 1570TL OPENZ	EUR	10,3900	10,3900	10,3900			10,3900		10,3500	15.000	10,4300	15.000
Certificate	DE000CD629M5	TECDX 1672TL OPENZ	EUR	9,2500	9,3600	9,2500	1850,0000	1	9,3600	200	9,3200	15.000	9,4000	15.000
Certificate	DE000CD645Y6	TECDX 1773TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3100	15.000	8,3900	15.000
Certificate	DE000CE6BLT3	TECDX 1874TL OPENZ	EUR	7,3500	7,3500	7,3500			7,3500		7,3100	15.000	7,3900	15.000
Certificate	DE000CE6C2F9	TECDX 1974TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,3100	15.000	6,3900	15.000
Certificate	DE000CE6CMA9	TECDX 2074TL OPENZ	EUR	5,2400	5,3500	5,2400	2096,0000	1	5,3500	400	5,3100	15.000	5,3900	15.000
Certificate	DE000CE6D8D0	TECDX 2174TL OPENZ	EUR	4,3500	4,3500	4,3500			4,3500		4,3100	15.000	4,3900	15.000
Certificate	DE000CE6ERB2	TECDX 2273TL OPENZ	EUR	3,3600	3,3600	3,3600			3,3600		3,3200	15.000	3,4000	15.000
Certificate	DE000CE6F0S8	TECDX 2373TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	15.000	2,4000	15.000
Certificate	DE000CE6DB27	TECDX 2675TS OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	15.000	0,9300	15.000
Certificate	DE000CE6ENW7	TECDX 2799TS OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,0800	15.000	2,1600	15.000
Certificate	DE000CE6EYGY	TECDX 2923TS OPENZ	EUR	3,3600	3,3600	3,3600			3,3600		3,3200	15.000	3,4000	15.000
Certificate	DE000CE6F2Z4	TECDX 3049TS OPENZ	EUR	4,6200	4,6200	4,6200			4,6200		4,5800	15.000	4,6600	15.000
Certificate	DE000CD61926	TELEN32.48TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6600	750	2,6900	750
Certificate	DE000CN6JHG0	TELEN35.56TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3500	750	2,3800	750
Certificate	DE000CN6HT81	TELEN38.06TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1000	750	2,1300	750
Certificate	DE000CR9PVM6	TELEN40.64TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8400	750	1,8700	750
Certificate	DE000CD632G1	TELEN43.63TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	750	1,5800	750
Certificate	DE000CD63DS9	TELEN47.11TL OPENZ	EUR	1,2000	1,2200	1,2000	1688,4000	3	1,2150	1390	1,2000	750	1,2300	750
Certificate	DE000CE6BN90	TELEN51.07TL OPENZ	EUR	0,8000	0,8150	0,8000	200,0000	1	0,8150	250	0,8000	750	0,8300	750
Certificate	DE000CE6F108	TELEN55.06TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4000	750	0,4300	750
Certificate	DE000CE6BY14	TELEN63.82TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5000	750	0,5300	750
Certificate	DE000CE6FCC9	TELEN71.79TS OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3000	750	1,3300	750
Certificate	NL0012497721	TELFO 5.7TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9100	5.000	2,9400	5.000
Certificate	NL0011535992	TELFO 6.6TL OPENB	EUR	2,0900	2,0900	2,0900			2,0900		2,0100	5.000	2,0400	5.000
Certificate	NL0012040133	TELFO 7.7TL OPENB	EUR	1,1100	1,1100	1,0500			1,0500		1,0300	5.000	1,0600	5.000
Certificate	DE000CE6CB51	TELFO 8.2TL OPENZ	EUR											
Certificate	NL0011522313	TELFO 10.5TS OPENB	EUR	3,2000	3,2600	3,2000			3,2600		3,2400	5.000	3,2700	5.000
Certificate	NL0012496210	TELFO 12.5TS OPENB	EUR	5,3300	5,3900	5,3300			5,3900		5,3700	5.000	5,4000	5.000
Certificate	DE000CE6DTB0	TELFO10.42TS OPENZ	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	15.000	2,3200	15.000
Certificate	DE000CE6DVE0	TELFO6.692TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	15.000	1,5200	15.000
Certificate	DE000CE6D681	TELFO7.299TL OPENZ	EUR	0,9000	0,9000	0,8900	1350,0000	1	0,8900	1500	0,8700	15.000	0,9100	15.000
Certificate	DE000CE6FJH3	TELFO9.324TS OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	15.000	1,2200	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	DE000CN6IUZ3	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	1,4200	1,4200	1,3900	4004,4000	2	1,3900	2820	1,3700	300	1,4100	300
Certificate	DE000CN6JW92	TESB 28.51TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	300	1,2600	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	0,8000	0,8000	0,8000			0,8000		0,7800	300	0,8200	300
Certificate	DE000CE6BYX8	TESB 35.74TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	300	0,5700	300
Certificate	DE000CE6FJ84	TESB 42.14TS OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	300	0,5500	300
Certificate	DE000CE6EX46	TESB 46.39TS OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	300	0,9900	300
Certificate	DE000CV4YY47	TESCO1.604TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	13.500	0,5800	13.500
Certificate	DE000CV4YZD3	TESCO1.855TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2700	13.500	0,3000	13.500
Certificate	DE000CN6JKC3	TESLA 163TL OPENZ	EUR	13,9000	13,9000	13,9000			13,9000		13,9000	40.000		
Certificate	NL0011651310	TESLA 165TL OPENB	EUR	14,0400	14,0400	14,0400			14,0400		14,0400	2.000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	11,1600	11,1600	11,1600			11,1600		11,1600	10.000		
Certificate	NL0012100507	TESLA 196TL OPENB	EUR	11,6900	11,6900	11,6900			11,6900		11,6900	2.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YSZ1	TESLA 210TL 0318Z	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	40,000	9,2200	40,000
Certificate	DE000CV4YT02	TESLA 240TL 0318Z	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	40,000	6,7400	40,000
Certificate	DE000CV51Y24	TESLA 240TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	30,000	6,6100	30,000
Certificate	DE000CV51ZP9	TESLA 240TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	30,000	7,4400	30,000
Certificate	DE000CV51VN3	TESLA 260TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	30,000	4,9200	30,000
Certificate	DE000CV51ZQ7	TESLA 260TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	30,000	5,8400	30,000
Certificate	DE000CV4YT10	TESLA 265TL 0318Z	EUR	5,0800	5,0800	4,6500	508,0000	1	4,6500	100	4,6400	40,000	4,6600	40,000
Certificate	DE000CV50Z81	TESLA 280TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	30,000	3,9500	30,000
Certificate	DE000CV50RF9	TESLA 280TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	30,000	2,9000	30,000
Certificate	DE000CV52C86	TESLA 300TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	30,000	2,7500	30,000
Certificate	DE000CV52AL9	TESLA 300TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	30,000	1,7000	30,000
Certificate	DE000CV52F28	TESLA 320TL OPENC	EUR											
Certificate	DE000CV52EL1	TESLA 320TL OPENC	EUR											
Certificate	DE000CV52G09	TESLA 325TL OPENC	EUR											
Certificate	DE000CV52EM9	TESLA 325TL OPENC	EUR											
Certificate	DE000CV51VQ6	TESLA 360TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30,000	3,2400	30,000
Certificate	DE000CV52CA8	TESLA 360TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	30,000	4,7000	30,000
Certificate	DE000CV51L60	TESLA 380TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	30,000	4,7800	30,000
Certificate	DE000CV51N35	TESLA 380TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	30,000	6,1100	30,000
Certificate	DE000CV503R6	TESLA 400TS OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	30,000	7,0300	30,000
Certificate	DE000CV501D0	TESLA 400TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	30,000	5,6600	30,000
Certificate	DE000CV507F2	TESLA 410TS OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	30,000	6,5500	30,000
Certificate	DE000CV508P9	TESLA 410TS OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	30,000	7,9600	30,000
Certificate	DE000CV503S4	TESLA 420TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	30,000	8,7000	30,000
Certificate	DE000CV507G0	TESLA 420TS OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	30,000	7,3500	30,000
Certificate	DE000CV507H8	TESLA 430TS OPENC	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	30,000	8,1500	30,000
Certificate	DE000CV508Q7	TESLA 430TS OPENC	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	30,000	9,6300	30,000
Certificate	DE000CV508R5	TESLA 440TS OPENC	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	30,000	10,4700	30,000
Certificate	DE000CV507J4	TESLA 440TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	30,000	8,9600	30,000
Certificate	NL0011642517	TESLA 142.BL OPENB	EUR	15,0900	15,0900	15,0900			15,0900		15,0900	2,000		
Certificate	DE000CE6DL90	TESLA 402.TS OPENZ	EUR	6,7900	6,9300	6,7900	13580,0000	2	6,9300	2000	6,9200	40,000	6,9400	38,643
Certificate	NL0010381844	TESLA 78.4TL OPENB	EUR	20,5800	20,5800	20,5800			20,5800		20,5800	25,000		
Certificate	NL0010445813	TESLA111.5TL OPENB	EUR	18,0800	18,0800	18,0800			18,0800		18,0800	25,000		
Certificate	NL0011643895	TESLA131.3BL OPENB	EUR	15,9900	15,9900	15,9900			15,9900		15,9900	2,000		
Certificate	NL0010524385	TESLA144.6TL OPENB	EUR	15,5700	15,5700	15,5700			15,5700		15,5700	25,000		
Certificate	NL0011650866	TESLA174.3BL OPENB	EUR	12,4200	12,4200	12,4200			12,4200		12,4200	2,000		
Certificate	NL0011652805	TESLA175.5TL OPENB	EUR	13,2500	13,2500	13,2500			13,2500		13,2500	2,000		
Certificate	NL0012034946	TESLA185.7TL OPENB	EUR	12,4700	12,4700	12,4700			12,4700		12,4700	2,000		
Certificate	DE000CV426K9	TESLA335.2TS OPENZ	EUR	1,4900	1,4900	1,3800	8830,0000	3	1,4800	6000	1,4700	40,000	1,4900	40,000
Certificate	NL0012695860	TESLA336.4BS OPENB	EUR	1,6700	1,8350	1,6700	167,0000	1	1,8350	100	1,8200	2,000	1,8500	2,000
Certificate	NL0012695795	TESLA343.8TS OPENB	EUR	4,9800	5,2050	4,8700	1033,7000	2	5,2050	210	5,1900	2,000	5,2200	2,000
Certificate	NL0012503585	TESLA356.4BS OPENB	EUR	3,4000	3,4950	3,2200	10125,3000	7	3,4950	2990	3,4800	2,000	3,5100	2,000
Certificate	NL0012497002	TESLA363.8TS OPENB	EUR	7,0450	7,0450	7,0450			7,0450		7,0300	2,000	7,0600	2,000
Certificate	DE000CE6EX12	TESLA367.1TS OPENZ	EUR	3,8700	4,0600	3,8400	3887,0000	5	4,0600	1000	4,0500	40,000	4,0700	40,000
Certificate	NL0012496319	TESLA376.3BS OPENB	EUR	5,1550	5,1550	5,1550			5,1550		5,1400	2,000	5,1700	2,000
Certificate	NL0012496228	TESLA383.7TS OPENB	EUR	8,7600	8,8950	8,7600	657,0000	1	8,8950	75	8,8800	2,000	8,9100	2,000
Certificate	NL0012272744	TESLA396.2BS OPENB	EUR	6,6100	6,8050	6,6100	132,2000	1	6,8050	20	6,7900	2,000	6,8200	2,000
Certificate	NL0012281497	TESLA403.7TS OPENB	EUR	10,7350	10,7350	10,7350			10,7350		10,7200	2,000	10,7500	2,000
Certificate	NL0012495162	TESLA416.1BS OPENB	EUR	8,4550	8,4550	8,4550			8,4550		8,4400	2,000	8,4700	2,000
Certificate	NL0012272678	TESLA423.4TS OPENB	EUR	12,5550	12,5550	12,5550			12,5550		12,5400	6,000	12,5700	6,000
Certificate	DE000CE6DLA9	TESLA430.7TS OPENZ	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	40,000	9,3400	40,000
Certificate	NL0012272751	TESLA445.7BS OPENB	EUR	10,9150	10,9150	10,9150			10,9150		10,9000	2,000	10,9300	2,000
Certificate	DE000CE6ETU8	TESLA469.1TS OPENZ	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	40,000	12,5500	40,000
Certificate	DE000CE6FNK9	TEVA 10.4TL OPENZ	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	30,000	7,4100	30,000
Certificate	DE000CE6FNL7	TEVA 11.4TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	30,000	6,6000	30,000
Certificate	DE000CE6FQC9	TEVA 12.4TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	30,000	5,7700	30,000
Certificate	DE000CV4Z0U1	TEVA 13.89TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	30,000	4,5300	30,000
Certificate	DE000CV4Z423	TEVA 15.39TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	30,000	3,3000	30,000
Certificate	DE000CV4Z6J1	TEVA 16.89TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	30,000	2,0800	30,000
Certificate	DE000CE6FKJ7	TEVA 9.399TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	30,000	8,2600	30,000
Certificate	DE000CN6KARO	THYSS 15.9TL OPENZ	EUR	9,2200	9,3200	9,2200	2498,6200	1	9,3200	271	9,2900	3,000	9,3400	3,000
Certificate	DE000CN6KKV1	THYSS 17.4TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,8000	3,000	7,8500	3,000
Certificate	NL0011992417	THYSS 18.7TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,6500	300	7,8000	300
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012548564	THYSS 23.2TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,4500	300	3,6000	300
Certificate	NL0012369888	THYSS 26.7TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6200	300	3,7700	300
Certificate	NL0012050520	THYSS 29.1TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2000	300	6,3500	300
Certificate	NL0011722178	THYSS14.19TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,8700	300	12,0200	300
Certificate	DE000CN6JU86	THYSS14.39TL OPENZ	EUR	10,8300	10,8300	10,8300			10,8300		10,8000	3,000	10,8500	3,000
Certificate	NL0011722160	THYSS16.24TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		9,9500	300	10,1000	300
Certificate	NL0011892377	THYSS16.74TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,4900	300	9,6400	300
Certificate	NL0011929526	THYSS18.19TL OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,1300	300	8,2800	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	NL0011927082	THYSS19.22TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,1700	300	7,3200	300
Certificate	DE000CD627C0	THYSS19.39TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8000	3.000	5,8500	3.000
Certificate	NL0011994363	THYSS20.24TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2200	300	6,3700	300
Certificate	NL0011994355	THYSS20.75TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,7400	300	5,8900	300
Certificate	NL0012212096	THYSS21.24TL OPENH	EUR	5,0000	5,3600	5,0000	3012,0000	2	5,3600	600	5,2800	300	5,4300	300
Certificate	NL0012542559	THYSS22.12TL OPENH	EUR	3,7700	4,5400	3,7700	196,0400	1	4,5400	52	4,4600	300	4,6100	300
Certificate	NL0012525042	THYSS24.97TS OPENH	EUR	2,1500	2,1500	2,1500	430,0000	1	2,1500	200			4,1000	200
Certificate	NL0012365878	THYSS27.66TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,6500	300	4,8000	300
Certificate	NL0012330575	THYSS28.64TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7100	300	5,8600	300
Certificate	NL0011054325	THYSS30.31TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5000	300	7,6500	300
Certificate	NL0012365860	THYSS33.58TS OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0200	300	11,1700	300
Certificate	NL0012261630	TKHGR 40.58L OPENB	EUR	12,8300	13,1800	12,8300			13,1800		13,1300	500	13,2200	500
Certificate	DE000CE6CMM4	TKHGR 41.6TL OPENZ	EUR	1,1700	1,1800	1,1700	10560,0000	4	1,1800	9000	1,1600	750	1,2000	750
Certificate	DE000CE6CP63	TKHGR 43.6TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	750	0,9900	750
Certificate	DE000CV4YZ53	TKHGR 58.6TS OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	750	0,6000	750
Certificate	DE000CE6EYP8	TKHGR 64.6TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	750	1,1900	750
Certificate	DE000CN6JP75	TKHGR22.34TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	750	3,1300	750
Certificate	DE000CN6MHM2	TKHGR23.91TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	750	2,9700	750
Certificate	DE000CR9RGW2	TKHGR27.62TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	750	2,6000	750
Certificate	DE000CN6JRG9	TKHGR29.11TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	750	2,4500	750
Certificate	DE000CD625M3	TKHGR30.63TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	750	2,3000	750
Certificate	DE000CD62DJ0	TKHGR32.15TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	750	2,1500	750
Certificate	NL0012121925	TKHGR32.35BL OPENB	EUR	20,9800	21,3300	20,9800			21,3300		21,2800	500	21,3700	500
Certificate	DE000CD63U52	TKHGR33.64TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	750	2,0000	750
Certificate	DE000CD642Y3	TKHGR35.63TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	750	1,8000	750
Certificate	DE000CE6BL01	TKHGR37.62TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	750	1,6000	750
Certificate	NL0012121958	TKHGR38.47BL OPENB	EUR	14,8600	15,2100	14,8600			15,2100		15,1600	500	15,2500	500
Certificate	DE000CE6CK43	TKHGR39.61TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	750	1,4000	750
Certificate	NL0012265045	TKHGR42.53BL OPENB	EUR	10,7900	11,1400	10,7900			11,1400		11,0900	500	11,1800	500
Certificate	NL0012270383	TKHGR45.57BL OPENB	EUR	7,7600	8,1100	7,6500	2149,7500	3	8,1100	275	8,0600	500	8,1500	500
Certificate	DE000CE6DKU9	TKHGR46.09TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	750	0,7500	750
Certificate	DE000CE6EK09	TKHGR48.58TL OPENZ	EUR	0,4800	0,4800	0,4800	1440,0000	2	0,4800	3000	0,4600	750	0,5000	750
Certificate	DE000CE6EVP4	TKHGR51.57TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	750	0,2100	750
Certificate	NL0012033880	TKWY 22TL OPENB	EUR	30,3800	30,3800	29,6800			29,6800		29,5800	200	29,7800	200
Certificate	NL0012035307	TKWY 23TL OPENB	EUR	29,4400	29,4400	28,7400			28,7400		28,6400	200	28,8400	200
Certificate	NL0012020390	TKWY 20.9TL OPENB	EUR	31,3900	31,3900	30,6900			30,6900		30,5900	200	30,7900	200
Certificate	NL0012104764	TKWY 26.1TL OPENB	EUR	26,5600	26,5600	25,8600			25,8600		25,7600	200	25,9600	200
Certificate	NL0012105555	TKWY 28.2TL OPENB	EUR	24,6800	24,6800	23,9800			23,9800		23,8800	200	24,0800	200
Certificate	NL0012264360	TKWY 29.2TL OPENB	EUR	23,6800	23,6800	22,9800			22,9800		22,8800	200	23,0800	200
Certificate	NL0012269120	TKWY 33.3TL OPENB	EUR	19,8500	19,8500	19,1500			19,1500		19,0500	200	19,2500	200
Certificate	NL0012269856	TKWY 35.4TL OPENB	EUR	17,9800	17,9800	17,2800			17,2800		17,1800	200	17,3800	200
Certificate	NL0012500235	TKWY 37.4TL OPENB	EUR	16,1100	16,1100	15,4100			15,4100		15,3100	200	15,5100	200
Certificate	NL0012502488	TKWY 39.4TL OPENB	EUR	14,1800	14,1800	13,4800			13,4800		13,3800	200	13,5800	200
Certificate	NL0012511638	TKWY 41.5TL OPENB	EUR	12,2600	12,2600	11,5600			11,5600		11,4600	200	11,6600	200
Certificate	NL0012693212	TKWY 43.5TL OPENB	EUR	10,4300	10,4300	9,5100	957,0000	2	9,7300	100	9,6300	200	9,8300	200
Certificate	NL0012693865	TKWY 45.5TL OPENB	EUR	8,5700	8,5700	7,8700			7,8700		7,7700	200	7,9700	200
Certificate	NL0012696082	TKWY 47.5TL OPENB	EUR	6,6700	6,6700	5,9700			5,9700		5,8700	200	6,0700	200
Certificate	NL0012695993	TKWY 47.5TL OPENB	EUR	6,6600	6,6600	5,9600			5,9600		5,8600	200	6,0600	200
Certificate	NL0012695787	TKWY 49.9TS OPENB	EUR											
Certificate	NL0012694244	TKWY 52.9TS OPENB	EUR	6,3700	7,3000	6,3700	102,2000	1	7,0700	14	6,9700	200	7,1700	200
Certificate	NL0012696207	TKWY 55.9TS OPENB	EUR	9,5900	10,2900	9,5900			10,2900		10,1900	200	10,3900	200
Certificate	DE000CE6CQX2	TKWY 24.65TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,4700	225	5,5400	225
Certificate	DE000CE6CNG4	TKWY 26.83TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,0700	225	5,1400	225
Certificate	DE000CE6CWW2	TKWY 29.55TL OPENZ	EUR	4,5950	4,5950	4,5950			4,5950		4,5600	225	4,6300	225
Certificate	DE000CE6D9U2	TKWY 32.25TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,0700	225	4,1400	225
Certificate	DE000CE6DEW8	TKWY 35.47TL OPENZ	EUR	3,5100	3,5100	3,5050	702,0000	1	3,5050	200	3,4700	225	3,5400	225
Certificate	DE000CE6FED3	TKWY 40.89TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050		2,4700	225	2,5400	225
Certificate	DE000CV42472	TKWY 47.16TL OPENZ	EUR											
Certificate	DE000CV4Z7S0	TKWY 47.21TL OPENZ	EUR	1,3400	1,3400	1,3050	134,0000	1	1,3050	100	1,2700	225	1,3400	225
Certificate	DE000CE6FKE8	TLITAO.482TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	75.000	0,2500	75.000
Certificate	DE000CD61Q92	TLITAO.579TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	75.000	0,1500	75.000
Certificate	DE000CD621S9	TLITAO.627TL OPENZ	EUR	0,1050	0,1050	0,1050			0,1050		0,1000	75.000	0,1100	75.000
Certificate	NL0012313290	TLSNS16.38TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	20.000	2,2400	20.000
Certificate	NL0012244297	TLSNS26.49TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	20.000	1,3000	20.000
Certificate	NL0011715248	TLSNS27.59TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	20.000	1,2000	20.000
Certificate	NL0011990460	TLSNS28.51TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	20.000	1,1200	20.000
Certificate	NL0011409248	TLSNS32.56TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20.000	0,7400	20.000
Certificate	NL0011715222	TLSNS38.98TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20.000	0,6800	20.000
Certificate	NL0012434526	TLSNS39.06TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20.000	0,6900	20.000
Certificate	NL0011739016	TLSNS40.09TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8000	20.000
Certificate	NL0011409172	TLSNS42.77TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	20.000	1,1100	20.000
Certificate	NL0011409164	TLSNS43.71TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	20.000	1,2100	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	NL0011409156	TLSNS44.65TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	20.000	1,3200	20.000
Certificate	NL0011409149	TLSNS46.54TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20.000	1,5300	20.000
Certificate	NL0011409131	TLSNS49.37TS OPENH	EUR											
Certificate	NL0012551097	TN10 126TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	20.000	3,9400	20.000
Certificate	NL0012313423	TN10 133TS OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	20.000	9,8800	20.000
Certificate	NL0011996822	TN10 130.TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	20.000	8,4600	20.000
Certificate	NL0012313431	TN10 132.TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	20.000	9,0500	20.000
Certificate	NL0012313415	TN10 134.TS OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	20.000	10,7100	20.000
Certificate	NL0012313407	TN10 135.TS OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	20.000	11,5400	20.000
Certificate	NL0012372809	TN10 148.TS OPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	20.000	22,6100	20.000
Certificate	NL0012372791	TN10 153.TS OPENH	EUR	26,8000	26,8000	26,8000			26,8000		26,7900	20.000	26,8100	20.000
Certificate	NL0012372924	TN10 95.1TL OPENH	EUR	25,5100	25,5100	25,5100			25,5100		25,5000	20.000	25,5200	20.000
Certificate	NL0012372916	TN10 100.2TL OPENH	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	20.000	21,4100	20.000
Certificate	DE000CM73MG5	TN10 101.8TL OPENZ	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	5.000	18,4200	5.000
Certificate	NL0012529390	TN10 107.1TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	20.000	15,7700	20.000
Certificate	DE000CM73MH3	TN10 107.5TL OPENZ	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	5.000	13,6900	5.000
Certificate	NL0012536817	TN10 108.2TL OPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	20.000	14,8200	20.000
Certificate	NL0012313480	TN10 109.2TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	20.000	14,0200	20.000
Certificate	NL0012372908	TN10 110.2TL OPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	20.000	13,1900	20.000
Certificate	NL0012372890	TN10 111.2TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	20.000	12,3600	20.000
Certificate	DE000CR4J7F5	TN10 111.5TL OPENZ	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	5.000	10,3700	5.000
Certificate	NL0012372882	TN10 112.3TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	20.000	11,5400	20.000
Certificate	NL0012372874	TN10 113.3TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	20.000	10,7200	20.000
Certificate	NL0012372866	TN10 114.3TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	20.000	9,9000	20.000
Certificate	NL0012372858	TN10 115.3TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	20.000	9,0800	20.000
Certificate	NL0012372841	TN10 116.3TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	20.000	8,2500	20.000
Certificate	DE000CR6VN12	TN10 116.8TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	5.000	5,9200	5.000
Certificate	NL0012313472	TN10 117.6TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	20.000	7,1600	20.000
Certificate	NL0012310452	TN10 117.8TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	20.000	7,0200	20.000
Certificate	NL0010437778	TN10 118.5TL OPENB	EUR	7,3550	7,3550	7,3550			7,3550		7,3300	20.000	7,3800	20.000
Certificate	NL0012310445	TN10 118.8TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	20.000	6,2000	20.000
Certificate	NL0012372833	TN10 120.3TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	20.000	4,9600	20.000
Certificate	NL0011231345	TN10 121.9TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	20.000	4,6200	20.000
Certificate	DE000CR6VN20	TN10 122.2TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	5.000	1,4600	5.000
Certificate	NL0012307730	TN10 122.9TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	20.000	2,8600	20.000
Certificate	NL0012307714	TN10 126.9TS OPENH	EUR	4,9000	4,9000	4,6900	1572,9000	1	4,6900	321	4,6800	20.000	4,7000	20.000
Certificate	NL0011996798	TN10 127.1TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	20.000	5,9500	20.000
Certificate	DE000CE6EUN1	TN10 127.5TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	5.000	3,0700	5.000
Certificate	NL0012313464	TN10 128.1TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	20.000	5,7300	20.000
Certificate	NL0012313456	TN10 129.1TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	20.000	6,5600	20.000
Certificate	NL0012310437	TN10 129.4TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	20.000	6,8500	20.000
Certificate	NL0012310429	TN10 130.4TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	20.000	7,6900	20.000
Certificate	DE000CR6VN46	TN10 130.5TS OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	5.000	5,5000	5.000
Certificate	NL0012313449	TN10 131.1TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	20.000	8,2200	20.000
Certificate	NL0012310411	TN10 131.4TS OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	20.000	8,5300	20.000
Certificate	DE000CR9Q773	TN10 135.1TS OPENZ	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	5.000	9,4100	5.000
Certificate	NL0012313399	TN10 135.9TS OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	20.000	12,3700	20.000
Certificate	NL0012313381	TN10 136.9TS OPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	20.000	13,2000	20.000
Certificate	NL0012313373	TN10 137.9TS OPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	20.000	14,0300	20.000
Certificate	DE000CN6K4X9	TN10 137.9TS OPENZ	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	5.000	11,6900	5.000
Certificate	NL0012313365	TN10 138.9TS OPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	20.000	14,8600	20.000
Certificate	NL0012313357	TN10 139.9TS OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	20.000	15,7000	20.000
Certificate	DE000CD61AF6	TN10 140.7TS OPENZ	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	5.000	14,0300	5.000
Certificate	NL0012372825	TN10 141.1TS OPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	20.000	16,7200	20.000
Certificate	NL0012372817	TN10 142.1TS OPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	20.000	17,5600	20.000
Certificate	NL0012538169	TN10 143.4TS OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	20.000	18,7100	20.000
Certificate	DE000CE6C667	TN10 143.6TS OPENZ	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	5.000	16,4700	5.000
Certificate	NL0012437768	TN10 144.5TS OPENH	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	20.000	19,6000	20.000
Certificate	DE000CE6CE25	TN10 146.6TS OPENZ	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	5.000	18,9100	5.000
Certificate	DE000CE6EUP6	TN10 149.5TS OPENZ	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	5.000	21,3800	5.000
Certificate	NL0012372783	TN10 157.9TS OPENH	EUR	31,0100	31,0100	31,0100			31,0100		31,0000	20.000	31,0200	20.000
Certificate	NL0012372775	TN10 162.9TS OPENH	EUR	35,2100	35,2100	35,2100			35,2100		35,2000	20.000	35,2200	20.000
Certificate	NL0012372767	TN10 167.8TS OPENH	EUR	39,4200	39,4200	39,4200			39,4200		39,4100	20.000	39,4300	20.000
Certificate	NL0012372759	TN10 177.8TS OPENH	EUR	47,8300	47,8300	47,8300			47,8300		47,8200	20.000	47,8400	20.000
Certificate	NL0012432777	TN10 187.8TS OPENH	EUR	56,3600	56,3600	56,3600			56,3600		56,3500	20.000	56,3700	20.000
Certificate	NL0012372940	TN10 79.97TL OPENH	EUR	37,8400	37,8400	37,8400			37,8400		37,8300	20.000	37,8500	20.000
Certificate	NL0012372932	TN10 90.06TL OPENH	EUR	29,6200	29,6200	29,6200			29,6200		29,6100	20.000	29,6300	20.000
Certificate	DE000CM73MF7	TN10 96.09TL OPENZ	EUR	23,1500	23,1500	23,1500			23,1500		23,1400	5.000	23,1600	5.000
Certificate	DE000CV4YQ47	TNCT 311.TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	1.500	1,6300	1.500
Certificate	DE000CV4YQ39	TNCT 266.9TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	1.500	2,0400	1.500
Certificate	DE000CV4YQ54	TNCT 355.1TL OPENZ	EUR	1,1500	1,1900	1,1500	581,0000	2	1,1750	500	1,1500	45	1,2000	1.500
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	40,3200	40,3200	40,3200			40,3200		39,6300	37	41,0000	37

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	16,9300	16,9300	16,9300			16,9300		16,6400	75	17,2200	75
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	5.000	5,9200	5.000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	1,9800	2,2000	1,9800	5435,0000	2	2,2000	2500	2,1900	5.000	2,2000	5.000
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	1,6100	1,6100	1,6000	161,0000	1	1,6000	100	1,4900	2.500	1,7000	2.500
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,0600	2.500	2,2700	2.500
Certificate	DE000CY50M78	TOMTO 8TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2000	2.500	1,4100	2.500
Certificate	DE000CY16AX9	TOMTO 8TL OPENC	EUR	0,6500	0,6900	0,5300	6010,7000	7	0,6000	10830	0,4900	2.500	0,7000	2.500
Certificate	DE000CE6BUB2	TOMTO 8TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8800	900	0,9300	900
Certificate	NL0012693139	TOMTO 9TS OPENB	EUR	1,8500	1,8500	1,6200			1,6200		1,6100	5.000	1,6200	5.000
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	8,6000	8,8600	8,6000	6082,0000	2	8,8200	700	8,8000	5.000	8,8400	5.000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300		6,2100	5.000	6,2400	5.000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	5.000	5,6700	5.000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	5.000	4,9200	5.000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	5.000	4,5300	5.000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	3,9300	4,1500	3,9300			4,1500		4,1400	5.000	4,1500	5.000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	5.000	4,1100	5.000
Certificate	NL0011039912	TOMTO 5.1TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	5.000	4,0800	5.000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	3,6100	3,8300	3,6100			3,8300		3,8200	5.000	3,8300	5.000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,1900	2.500	3,4000	2.500
Certificate	DE000CC608S7	TOMTO 5.4TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		2,9800	2.500	3,1900	2.500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	3,3000	3,5200	3,3000			3,5200		3,5100	5.000	3,5200	5.000
Certificate	DE000CC608V1	TOMTO 5.5TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,1600	2.500	3,3700	2.500
Certificate	NL0010930426	TOMTO 5.9TL OPENB	EUR	2,9200	3,1400	2,9200			3,1400		3,1300	10.000	3,1400	5.000
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	2,6000	2,8200	2,6000			2,8200		2,8100	5.000	2,8200	5.000
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	2,3200	2,5400	2,3200	2382,0000	2	2,5400	950	2,5300	5.000	2,5400	5.000
Certificate	DE000CE6FMH7	TOMTO 6.8TL 0318Z	EUR	1,5300	1,8800	1,5300	758,5000	2	1,7450	450	1,7200	900	1,7700	900
Certificate	NL0012030761	TOMTO 7.3TL OPENB	EUR	1,7000	1,9200	1,7000			1,9200		1,9100	5.000	1,9200	5.000
Certificate	DE000CE6FGT4	TOMTO 7.5TL 0318Z	EUR	1,0900	1,0900	1,0550	654,0000	1	1,0550	600	1,0300	900	1,0800	900
Certificate	NL0012110050	TOMTO 7.7TL OPENB	EUR	1,3700	1,6400	1,3700	88961,0000	19	1,5900	57281	1,5800	5.000	1,5900	5.000
Certificate	NL0012114110	TOMTO 8.1TL OPENB	EUR	1,0000	1,3400	1,0000	6739,5000	7	1,2200	5700	1,2100	5.000	1,2200	5.000
Certificate	NL0012696215	TOMTO 8.5TS OPENB	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CV426E2	TOMTO 9.3TS 0318Z	EUR	0,8950	0,8950	0,8950			0,8950		0,8700	900	0,9200	900
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	2,4900	2,4900	2,2600			2,2600		2,2500	5.000	2,2600	5.000
Certificate	DE000CE6FK40	TOMTO 9.9TS OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8500	900	1,9000	900
Certificate	NL0012269625	TOMTO 10.1BOC0618B	EUR	8,3900	8,5900	8,3900	20434,0000	5	8,5800	2400	8,5600	5.000	8,6000	1.575
Certificate	DE000CE6FGU2	TOMTO 10.1TS 0318Z	EUR	1,6850	1,6850	1,6850			1,6850		1,6600	900	1,7100	900
Certificate	NL0012277776	TOMTO 10.1TS OPENB	EUR	3,0700	3,0700	2,8400			2,8400		2,8300	5.000	2,8400	5.000
Certificate	LU1547766482	TOMTO 10.5TPIOPENS	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	2.500	2,0300	2.500
Certificate	NL0011537097	TOMTO 10.6TS OPENB	EUR	3,6100	3,6100	3,3800			3,3800		3,3700	5.000	3,3800	5.000
Certificate	DE000CE6FGV0	TOMTO 11.1TS 0318Z	EUR	2,6850	2,6850	2,6850			2,6850		2,6600	900	2,7100	900
Certificate	NL0011732458	TOMTO 11.5TS OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	5.000	5,0800	5.000
Certificate	NL0011527312	TOMTO 11.7TS OPENB	EUR	4,7500	4,7500	4,5200			4,5200		4,5100	5.000	4,5200	5.000
Certificate	NL0012313340	TOMTO 2.44TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	5.000	6,4000	5.000
Certificate	NL0012313332	TOMTO 3.04TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	5.000	5,8700	5.000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.65TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	5.000	5,3500	5.000
Certificate	NL0011039920	TOMTO 4.47TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	5.000	4,6300	5.000
Certificate	NL0011903612	TOMTO 4.54BL OPENB	EUR	4,0000	4,2200	4,0000	4200,0000	1	4,2200	1000	4,2100	5.000	4,2200	5.000
Certificate	NL0011040597	TOMTO 5.31TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	5.000	3,9000	5.000
Certificate	NL0011039904	TOMTO 5.52TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	5.000	3,7200	5.000
Certificate	NL0011040589	TOMTO 5.73TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	5.000	3,5300	5.000
Certificate	NL0011894837	TOMTO 5.85TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	5.000	3,4300	5.000
Certificate	NL0011039896	TOMTO 5.94TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	5.000	3,3500	5.000
Certificate	NL0011894829	TOMTO 6.15TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	5.000	3,1700	5.000
Certificate	DE000CN6JM37	TOMTO 6.23TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5700	900	2,6200	900
Certificate	NL0011896675	TOMTO 6.25TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	5.000	3,0800	5.000
Certificate	NL0011927116	TOMTO 6.35TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	5.000	2,9900	5.000
Certificate	NL0011927108	TOMTO 6.46TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	5.000	2,9000	5.000
Certificate	NL0011927090	TOMTO 6.56TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	5.000	2,8100	5.000
Certificate	NL0011928106	TOMTO 6.66TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	5.000	2,7200	5.000
Certificate	DE000CD628U0	TOMTO 6.75TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0700	900	2,1200	900
Certificate	NL0011928098	TOMTO 6.77TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	5.000	2,6400	5.000
Certificate	NL0011994421	TOMTO 6.97TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	5.000	2,4500	5.000
Certificate	NL0011994413	TOMTO 7.07TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	5.000	2,3700	5.000
Certificate	NL0012028880	TOMTO 7.14BL OPENB	EUR	1,4000	1,7500	1,4000	2780,0000	3	1,6200	1700	1,6100	5.000	1,6200	5.000
Certificate	NL0011994405	TOMTO 7.18TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	5.000	2,2800	5.000
Certificate	LU1452096099	TOMTO 7.28TCIOPENS	EUR	1,3500	1,3500	1,2500	675,0000	1	1,2500	500	1,2300	2.500	1,2600	2.500
Certificate	NL0011994397	TOMTO 7.28TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	5.000	2,1900	5.000
Certificate	NL0011994389	TOMTO 7.38TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	5.000	2,1000	5.000
Certificate	DE000CD63MZ5	TOMTO 7.38TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4700	900	1,5200	900
Certificate	NL0012049985	TOMTO 7.48TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	5.000	2,0100	5.000
Certificate	NL0012049977	TOMTO 7.58TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	5.000	1,9200	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012175657	TOMTO 7.68TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	5,000	1,8400	5,000
Certificate	NL0012175640	TOMTO 7.78TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	5,000	1,7500	5,000
Certificate	NL0012179089	TOMTO 7.88TL OPENH	EUR	1,7500	1,7500	1,6500	175,0000	1	1,6500	100	1,6400	5,000	1,6600	5,000
Certificate	LU1651916683	TOMTO 7.89TCIOPENS	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	2,500	0,8300	2,500
Certificate	LU1493666280	TOMTO 7.97TCIOPENS	EUR											
Certificate	NL0012196661	TOMTO 7.98TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	5,000	1,5800	5,000
Certificate	NL0012197537	TOMTO 8.08TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	5,000	1,4900	5,000
Certificate	NL0012199905	TOMTO 8.18TL OPENH	EUR											
Certificate	NL0012199897	TOMTO 8.28TL OPENH	EUR											
Certificate	NL0012696504	TOMTO 8.48BS OPENB	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012550008	TOMTO 8.76TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	5,000	1,8500	5,000
Certificate	DE000CV42529	TOMTO 8.85TS OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8500	900	0,9000	900
Certificate	LU1651908409	TOMTO 8.88TCIOPENS	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	2,500	0,6100	2,500
Certificate	NL0012544720	TOMTO 9.14TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	5,000	2,3000	5,000
Certificate	NL0012549554	TOMTO 9.35TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	5,000	2,5600	5,000
Certificate	LU1548120598	TOMTO 9.37TCIOPENS	EUR											
Certificate	NL0012539357	TOMTO 9.52TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	5,000	2,7500	5,000
Certificate	LU1650858175	TOMTO 9.72TCIOPENS	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	2,500	1,4100	2,500
Certificate	NL0012544712	TOMTO 9.74TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	5,000	3,0000	5,000
Certificate	NL0012539340	TOMTO10.02TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	5,000	3,3400	5,000
Certificate	NL0011593413	TOMTO10.39TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	5,000	3,7800	5,000
Certificate	NL0011535257	TOMTO10.67BS OPENB	EUR	2,6700	2,6700	2,3200	4750,0000	2	2,4500	2000	2,4400	5,000	2,4500	5,000
Certificate	DE000CE6CML6	TOMTO10.83TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,3800	900	2,4300	900
Certificate	DE000CN6H7A5	TOMTO10.85TS OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9500	900	3,0000	900
Certificate	NL0011742853	TOMTO10.96TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	5,000	4,4400	5,000
Certificate	NL0011586664	TOMTO11.78TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	5,000	5,4200	5,000
Certificate	NL0012313308	TOMTO12.43TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	5,000	6,1800	5,000
Certificate	NL0012365506	TOMTO13.05TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	5,000	6,9100	5,000
Certificate	NL001235262	TOMTO13.16TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	5,000	7,0400	5,000
Certificate	NL0012546543	TOMTO13.74TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	5,000	7,7100	5,000
Certificate	NL0012369896	TOMTO14.85TS OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	5,000	9,0200	5,000
Certificate	DE000CZ7D0P5	TOMTO4.965TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800		3,5500	900	3,6000	900
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,3500	2,500	3,5600	2,500
Certificate	NL0011900162	TOMTO5.0598L OPENB	EUR	3,4800	3,7000	3,4800			3,7000		3,6900	5,000	3,7000	5,000
Certificate	DE000CB1MST9	TOMTO5.185TL OPENZ	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	900	3,3800	900
Certificate	DE000CB1MWWK0	TOMTO5.396TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1200	900	3,1700	900
Certificate	NL0011644935	TOMTO5.5798L OPENB	EUR	2,9600	3,1800	2,9600			3,1800		3,1700	5,000	3,1800	5,000
Certificate	DE000CB9Y1B7	TOMTO5.801TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	900	2,7600	900
Certificate	DE000CR4JC65	TOMTO6.099TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4100	900	2,4600	900
Certificate	NL0011644943	TOMTO6.1058L OPENB	EUR	2,4300	2,6500	2,4300	5035,0000	1	2,6500	1900	2,6400	5,000	2,6500	5,000
Certificate	DE000CD621U5	TOMTO6.395TL OPENZ	EUR	2,1000	2,1450	2,1000	210,0000	1	2,1450	100	2,1200	900	2,1700	900
Certificate	NL0011907639	TOMTO6.6258L OPENB	EUR	1,9100	2,2800	1,9100	8458,2200	5	2,1300	3774	2,1200	5,000	2,1300	5,000
Certificate	DE000CD625L5	TOMTO6.691TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8300	900	1,8800	900
Certificate	DE000CD62AJ6	TOMTO6.987TL OPENZ	EUR	1,5900	1,5900	1,5450	238,5000	1	1,5450	150	1,5200	900	1,5700	900
Certificate	DE000CD63LW4	TOMTO7.385TL OPENZ	EUR	1,0200	1,1450	1,0200	733,6000	2	1,1450	680	1,1200	900	1,1700	900
Certificate	NL0012038467	TOMTO7.6548L OPENB	EUR	0,8900	1,2500	0,8900	24226,0000	8	1,1100	22000	1,1000	5,000	1,1100	5,000
Certificate	DE000CD640S9	TOMTO7.779TL OPENZ	EUR	0,4800	0,9000	0,4800	49561,5000	43	0,7650	70638	0,7500	150	0,7800	900
Certificate	NL0012115513	TOMTO8.1648L OPENB	EUR											
Certificate	DE000CE6BTR0	TOMTO8.178TL OPENZ	EUR											
Certificate	NL0012694608	TOMTO8.982BS OPENB	EUR	0,9900	0,9900	0,7600			0,7600		0,7500	5,000	0,7600	5,000
Certificate	NL0012694855	TOMTO8.983BS OPENB	EUR	0,9900	0,9900	0,7600			0,7600		0,7500	5,000	0,7600	5,000
Certificate	DE000CV424F4	TOMTO9.131TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,6900	900	0,7400	900
Certificate	NL0012693493	TOMTO9.479BS OPENB	EUR	1,4900	1,4900	1,2600			1,2600		1,2500	5,000	1,2600	5,000
Certificate	NL0012509434	TOMTO9.671BS OPENB	EUR	1,6800	1,6800	1,4500			1,4500		1,4400	5,000	1,4500	5,000
Certificate	DE000CN6L3E0	TOMTO9.934TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,4900	900	1,5400	900
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	7,500	1,8900	7,500
Certificate	DE000CX0JRH8	TOTAL 30TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	7,500	2,0500	7,500
Certificate	DE000CX0K0435	TOTAL 32TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	7,500	1,8500	7,500
Certificate	NL0011649678	TOTAL 33TL OPENB	EUR	15,5300	15,8900	15,5300			15,8900		15,8800	5,000	15,9000	5,000
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	7,500	1,4300	7,500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	7,500	1,5600	7,500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	7,500	1,4600	7,500
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	7,500	1,2700	7,500
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	7,500	1,0500	7,500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	7,500	1,2400	7,500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	7,500	0,7400	7,500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	7,500	0,9800	7,500
Certificate	DE000CY522L9	TOTAL 45TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	7,500	0,4500	7,500
Certificate	DE000CY51V19	TOTAL 45TL OPENC	EUR	0,1800	0,2200	0,1800	0,3600	1	0,2200	2	0,2000	7,500	0,2300	7,500
Certificate	DE000CY50M60	TOTAL 50TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	7,500	0,3800	7,500
Certificate	NL0011994439	TOTAL 51TS OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,5300	1,000	8,7800	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	DE000CY525A5	TOTAL 55TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	7.500	1,0400	7.500
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	7.500	0,5800	7.500
Certificate	DE000CX59ZU4	TOTAL 55TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	7.500	0,3200	7.500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	7.500	1,2700	7.500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	7.500	0,7900	7.500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	7.500	1,5600	7.500
Certificate	DE000CY0AJ83	TOTAL 60TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	7.500	1,0800	7.500
Certificate	NL0006527202	TOTAL 9.8TL OPENB	EUR	37,5200	37,5200	37,5200			37,5200		37,5100	5.000	37,5300	5.000
Certificate	NL0006468068	TOTAL 13.2TL OPENB	EUR	34,3200	34,3200	34,3200			34,3200		34,3100	5.000	34,3300	5.000
Certificate	NL0006469330	TOTAL 16.8TL OPENB	EUR	31,0000	31,0000	31,0000			31,0000		30,9900	5.000	31,0100	5.000
Certificate	NL0010117628	TOTAL 19.8TL OPENB	EUR	28,1800	28,1800	28,1800			28,1800		28,1700	5.000	28,1900	5.000
Certificate	NL0010127619	TOTAL 23.1TL OPENB	EUR	25,1500	25,1500	25,1500			25,1500		25,1400	5.000	25,1600	5.000
Certificate	NL0010131835	TOTAL 26.7TL OPENB	EUR	21,7900	21,7900	21,7900			21,7900		21,7800	5.000	21,8000	5.000
Certificate	NL0010514758	TOTAL 30.4TL OPENB	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	5.000	18,3700	5.000
Certificate	NL0010889903	TOTAL 30.4TL OPENB	EUR	18,0100	18,3700	18,0100			18,3700		18,3600	5.000	18,3800	5.000
Certificate	NL0011722285	TOTAL 33.2TL OPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,8200	1.000	16,0700	1.000
Certificate	NL0011722277	TOTAL 35.3TL OPENH	EUR	14,0400	14,0400	14,0400			14,0400		13,9100	1.000	14,1600	1.000
Certificate	NL0011800115	TOTAL 35.6TL OPENB	EUR	13,1200	13,4800	13,1200			13,4800		13,4700	5.000	13,4900	5.000
Certificate	NL0011722269	TOTAL 36.3TL OPENH	EUR	13,0800	13,0800	13,0800			13,0800		12,9500	1.000	13,2000	1.000
Certificate	NL0011975545	TOTAL 37.3TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,0300	1.000	12,2800	1.000
Certificate	NL0012019368	TOTAL 38.2TL OPENB	EUR	10,7200	11,0800	10,7200	1642,5000	1	11,0800	150	11,0700	5.000	11,0900	5.000
Certificate	NL0011979877	TOTAL 39.4TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,1000	1.000	10,3500	1.000
Certificate	NL0011997382	TOTAL 40.4TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,1500	1.000	9,4000	1.000
Certificate	NL0012038038	TOTAL 40.7TL OPENB	EUR	8,3700	8,7300	8,3700	2321,0000	1	8,7300	275	8,7200	5.000	8,7400	5.000
Certificate	NL0012049993	TOTAL 41.4TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,2300	1.000	8,4800	1.000
Certificate	NL0012520811	TOTAL 42.5TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,2100	1.000	7,4600	1.000
Certificate	NL0012502819	TOTAL 43.3TL OPENB	EUR	5,9900	6,3500	5,9900			6,3500		6,3400	5.000	6,3600	5.000
Certificate	NL0012520530	TOTAL 43.9TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		5,9000	1.000	6,1500	1.000
Certificate	NL0012531362	TOTAL 45.3TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,5600	1.000	4,8100	1.000
Certificate	NL0012522098	TOTAL 48.9TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,2200	1.000	6,4700	1.000
Certificate	NL0012051478	TOTAL 49.2TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,5500	1.000	6,8000	1.000
Certificate	NL0012036404	TOTAL 50.3TS OPENB	EUR	8,2200	8,2200	7,8400			7,8400		7,8300	5.000	7,8500	5.000
Certificate	NL0011980149	TOTAL 51.7TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,3400	1.000	9,5900	1.000
Certificate	NL0011053301	TOTAL 54.6TS OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,4500	1.000	12,7000	1.000
Certificate	NL0012502140	TOTAL 55.3TS OPENB	EUR	13,5200	13,5200	13,1400			13,1400		13,1300	5.000	13,1500	5.000
Certificate	NL0012529242	TOTAL 58.8TS OPENH	EUR	17,1000	17,1000	17,1000			17,1000		16,9700	1.000	17,2200	1.000
Certificate	DE000CM4ACV9	TOTAL22.87TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	15.000	2,4700	15.000
Certificate	DE000CR9RRS7	TOTAL28.65TL OPENZ	EUR	18,1300	18,1300	18,1300			18,1300		18,0200	1.500	18,2400	1.500
Certificate	DE000C20HJ75	TOTAL31.64TL OPENZ	EUR	15,1400	15,1400	15,1400			15,1400		15,0300	1.500	15,2500	1.500
Certificate	DE000CN6JUB4	TOTAL34.59TL OPENZ	EUR	12,1900	12,1900	12,1900			12,1900		12,0800	1.500	12,3000	1.500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	7.500	1,4500	7.500
Certificate	DE000CD61TM2	TOTAL38.57TL OPENZ	EUR	7,9200	8,2200	7,9200	6388,0000	2	8,2200	800	8,1100	1.500	8,3300	1.500
Certificate	DE000CF6FBU2	TOTAL43.56TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6300	9.000	0,6800	9.000
Certificate	DE000CV4YXZ1	TUI A12.58TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	3.750	0,9900	3.750
Certificate	DE000CV4YZ46	TUI A14.09TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	3.750	0,6900	3.750
Certificate	DE000CV4Z753	TUI A16.08TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	3.750	0,3000	3.750
Certificate	NL0000458198	TURKUE CT OPENN	EUR	25,9100	25,9100	25,9100			25,9100		25,9100	5.000		
Certificate	NL0009176114	TURKT 525TL OPENB	EUR	15,1900	15,1900	15,1900			15,1900		14,8800	400	15,5000	400
Certificate	NL0009176833	TURKT 610TL OPENB	EUR	13,4400	13,4400	13,4400			13,4400		13,1300	400	13,7500	400
Certificate	NL0010047163	TURKT 713TL OPENB	EUR	11,7000	11,7000	11,3100	3861,0000	1	11,3100	330	11,0000	400	11,6200	400
Certificate	NL0010283602	TURKT 1213TS OPENB	EUR	2,8000	3,2300	2,8000	140,0000	1	3,2300	50	2,9200	400	3,5400	400
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1800	75.000		
Certificate	DE000CX005M4	TWTR 12TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9400	75.000		
Certificate	DE000CY50ZB1	TWTR 12TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	75.000	1,0800	75.000
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8500	75.000		
Certificate	DE000CY50ZC9	TWTR 14TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	75.000	0,9200	75.000
Certificate	DE000CY50WB8	TWTR 15TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	75.000	0,7700	75.000
Certificate	DE000CY50ZD7	TWTR 15TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	75.000	0,8400	75.000
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	75.000	0,6900	75.000
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	75.000	0,6100	75.000
Certificate	DE000CY4YTG9	TWTR 19TL 0318Z	EUR	4,8100	4,8100	4,5750	216,4500	1	4,5750	45	4,5700	15.000	4,5800	15.000
Certificate	DE000CY512T1	TWTR 19TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	75.000	0,5400	75.000
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	75.000	0,4500	75.000
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	75.000	0,3700	75.000
Certificate	DE000CY52CB6	TWTR 20TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	75.000	0,4600	75.000
Certificate	DE000CY52EN7	TWTR 22TL OPENC	EUR	0,2300	0,2300	0,2100	920,0000	1	0,2100	4000	0,2000	75.000	0,2100	75.000
Certificate	DE000CY52G17	TWTR 22TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	75.000	0,3100	75.000
Certificate	DE000CY52EP2	TWTR 23TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	75.000	0,1300	75.000
Certificate	DE000CY52G25	TWTR 23TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	75.000	0,2300	75.000
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CY16XR3	TWTR 25TS 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	DE000CY52CE0	TWTR 26TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	75.000	0,2800	75.000
Certificate	DE000CY52G33	TWTR 27TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	75.000	0,3700	75.000
Certificate	DE000CY52EQ0	TWTR 27TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	75.000	0,2400	75.000
Certificate	DE000CY52G41	TWTR 28TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	75.000	0,4600	75.000
Certificate	DE000CY52ER8	TWTR 28TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	75.000	0,3300	75.000
Certificate	DE000CX0HNA6	TWTR 28TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	75.000	0,1700	75.000
Certificate	DE000CY52E56	TWTR 30TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	75.000	0,4900	75.000
Certificate	DE000CY52G58	TWTR 30TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	75.000	0,6300	75.000
Certificate	NL0011426333	TWTR 11.5TL OPENB	EUR	11,8600	11,8600	11,8600			11,8600		11,8600	10.000		
Certificate	NL0011644554	TWTR 14.3TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,8900	10.000		
Certificate	DE000CV4YTE4	TWTR 15.5TL 0318Z	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	15.000	7,4800	15.000
Certificate	DE000CV4YTF1	TWTR 17.5TL 0318Z	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	15.000	5,8200	15.000
Certificate	NL0012505648	TWTR 21.8TS OPENB	EUR											
Certificate	NL0012501316	TWTR 21.8TS OPENB	EUR											
Certificate	NL0011518501	TWTR 26.2TS OPENB	EUR	5,5150	5,5150	5,5150			5,5150		5,5000	10.000	5,5300	10.000
Certificate	NL0011265871	TWTR 33.6TS OPENB	EUR	12,6650	12,6650	12,6650			12,6650		12,6500	10.000	12,6800	10.000
Certificate	NL0011645981	TWTR 11.61BL OPENB	EUR	11,0400	11,0400	11,0400			11,0400		11,0400	10.000		
Certificate	NL0011643929	TWTR 12.68BL OPENB	EUR	10,1500	10,1500	10,1500			10,1500		10,1500	10.000		
Certificate	NL0011732540	TWTR 14.29TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3200	10.000		
Certificate	NL0012504922	TWTR 26.73BS OPENB	EUR	2,4000	2,5450	2,4000	720,0000	1	2,5450	300	2,5300	10.000	2,5600	10.000
Certificate	NL0012695464	TWTR 30.72BS OPENB	EUR	5,8550	5,8550	5,8550			5,8550		5,8400	10.000	5,8700	10.000
Certificate	NL0012696512	TWTR 32.72BS OPENB	EUR	7,5250	7,5250	7,5250			7,5250		7,5100	10.000	7,5400	10.000
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	6,8300	6,9900	6,8300			6,9900		6,9800	10.000	7,0000	10.000
Certificate	NL0011906805	UBS 11.5TL OPENB	EUR	6,3500	6,5100	6,3500			6,5100		6,5000	10.000	6,5200	10.000
Certificate	NL0012031561	UBS 14.6TL OPENB	EUR	3,8900	4,0600	3,8900			4,0600		4,0500	10.000	4,0700	10.000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	3,1900	3,3500	3,1900			3,3500		3,3400	10.000	3,3600	10.000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR	2,4900	2,6500	2,4900			2,6500		2,6400	10.000	2,6600	10.000
Certificate	NL0012694517	UBS 17.3TL OPENB	EUR	1,7200	1,8900	1,7200			1,8900		1,8800	10.000	1,9000	10.000
Certificate	NL0012694681	UBS 17.3TL OPENB	EUR	1,7200	1,8900	1,7200			1,8900		1,8800	10.000	1,9000	10.000
Certificate	NL0012038111	UBS 18.9TS OPENB	EUR	2,0200	2,0200	1,8400			1,8400		1,8300	10.000	1,8500	10.000
Certificate	NL0012280226	UBS 20.7TS OPENB	EUR	3,6900	3,6900	3,5000			3,5000		3,4900	10.000	3,5100	10.000
Certificate	DE000CN6J877	UBS 11.18TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	45.000	1,2300	45.000
Certificate	DE000CD63724	UBS 12.67TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	45.000	0,9800	45.000
Certificate	DE000CD63L79	UBS 14.15TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	45.000	0,7300	45.000
Certificate	DE000CD61YX9	UBS 9.679TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	45.000	1,4900	45.000
Certificate	NL0009864065	UBS A 6TL OPENB	EUR	10,7000	10,7000	10,7000			10,7000					
Certificate	CH0025955268	UBS BANKS	EUR											
Certificate	CH0025955078	UBS DAX	EUR										130,0000	10
Certificate	CH0025955425	UBS FIN	EUR											
Certificate	CH0025957900	UBS GDS	EUR											
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955102	UBS L200	EUR											
Certificate	CH0025955193	UBS M200	EUR											
Certificate	CH0025957553	UBS MEDIA	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0010763900	UCB S 50TL OPENB	EUR	19,7800	19,7800	19,7800			19,7800		19,7400	1.000	19,8100	1.000
Certificate	NL0012040158	UCB S 55TL OPENB	EUR	15,8000	15,8000	15,1400			15,1400		15,1000	1.000	15,1700	1.000
Certificate	NL0012502827	UCB S 60TL OPENB	EUR	11,1700	11,1700	10,5100			10,5100		10,4700	1.000	10,5400	1.000
Certificate	NL0006469348	UCB S 9.7TL OPENB	EUR	57,3500	57,3500	57,3500			57,3500		57,3100	1.000	57,3800	1.000
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR	52,3100	52,3100	52,3100			52,3100		52,2700	1.000	52,3400	1.000
Certificate	NL0009177765	UCB S 18.3TL OPENB	EUR	49,3100	49,3100	49,3100			49,3100		49,2700	1.000	49,3400	1.000
Certificate	NL0009679273	UCB S 21.5TL OPENB	EUR	46,3000	46,3000	46,3000			46,3000		46,2600	1.000	46,3300	1.000
Certificate	NL0012040141	UCB S 52.5TL OPENB	EUR	18,1600	18,1600	17,5000			17,5000		17,4600	1.000	17,5300	1.000
Certificate	NL0012493647	UCB S 57.5TL OPENB	EUR	13,4900	13,4900	12,6600	8154,6000	2	12,8300	635	12,7900	1.000	12,8600	1.000
Certificate	NL0012512610	UCB S 62.5TL OPENB	EUR	8,8400	8,8400	8,0600	6448,0000	1	8,1800	800	8,1400	1.000	8,2100	1.000
Certificate	NL0012268650	UCB S 68.2TS OPENB	EUR	6,8100	7,4300	6,8100			7,4300		7,3900	1.000	7,4600	1.000
Certificate	DE000CE6DFN4	UCB S 70.6TS OPENZ	EUR											
Certificate	NL0012508808	UCB S 73.3TS OPENB	EUR	12,2700	12,8900	12,2700			12,8900		12,8500	1.000	12,9200	1.000
Certificate	DE000CD64220	UCB S44.88TL OPENZ	EUR											
Certificate	DE000CR1K6D2	UCB S50.89TL OPENZ	EUR											
Certificate	DE000CE6EA01	UCB S54.87TL OPENZ	EUR										2,7000	18.600
Certificate	DE000CE6F5N3	UCB S58.86TL OPENZ	EUR											
Certificate	DE000CV4Z761	UCB S79.61TS OPENZ	EUR											
Certificate	NL0011818968	UMICO 21TL OPENB	EUR	41,8000	43,6900	41,8000			43,6900		43,6600	1.000	43,7200	1.000
Certificate	NL0012118350	UMICO 24TL OPENB	EUR	36,2200	38,1100	36,2200			38,1100		38,0800	1.000	38,1400	1.000
Certificate	NL0009521756	UMICO 9.8TL OPENB	EUR	63,9100	63,9100	63,9100			63,9100		63,8800	1.000	63,9400	1.000
Certificate	NL000998699	UMICO 11.7TL OPENB	EUR	60,5700	60,5700	60,5700			60,5700		60,5400	1.000	60,6000	1.000
Certificate	NL0011652474	UMICO 18.1TL OPENB	EUR	46,9400	48,8300	46,9400			48,8300		48,8000	1.000	48,8600	1.000
Certificate	NL0011806062	UMICO 20.2TL OPENB	EUR	43,2200	45,1100	43,2200			45,1100		45,0800	1.000	45,1400	1.000
Certificate	NL0011906813	UMICO 22.5TL OPENB	EUR	39,0400	40,9300	39,0400			40,9300		40,9000	1.000	40,9600	1.000
Certificate	NL0012112551	UMICO 23.2TL OPENB	EUR	37,6600	39,5500	37,6600			39,5500		39,5200	1.000	39,5800	1.000
Certificate	NL0012120745	UMICO 24.8TL OPENB	EUR	34,8800	36,7700	34,8800	2311,4000	1	36,7700	65	36,7400	1.000	36,8000	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	NL0012261259	UMICO 25.5TL OPENB	EUR	33,5000	35,3900	33,5000			35,3900		35,3600	1.000	35,4200	1.000
Certificate	NL0012268262	UMICO 28.5TL OPENB	EUR	28,0600	29,9500	28,0600			29,9500		29,9200	1.000	29,9800	1.000
Certificate	NL0012271449	UMICO 29.3TL OPENB	EUR	26,7200	28,6100	26,7200			28,6100		28,5800	1.000	28,6400	1.000
Certificate	NL0012493159	UMICO 30.7TL OPENB	EUR	24,0200	25,9100	24,0200			25,9100		25,8800	1.000	25,9400	1.000
Certificate	NL0012494124	UMICO 32.2TL OPENB	EUR	21,2800	23,1700	21,2800	561,7500	1	23,1700	25	23,1400	1.000	23,2000	1.000
Certificate	NL0012499032	UMICO 33.8TL OPENB	EUR	18,5000	20,3900	18,5000			20,3900		20,3600	1.000	20,4200	1.000
Certificate	NL0012512628	UMICO 36.8TL OPENB	EUR	6,5100	7,4600	6,5100	2590,0000	1	7,4600	350	7,4300	1.000	7,4900	1.000
Certificate	NL0012502165	UMICO 44.6TS OPENB	EUR	9,6600	9,6600	8,6700			8,6700		8,6400	1.000	8,7000	1.000
Certificate	NL0012512735	UMICO 49.6TS OPENB	EUR	15,2400	15,2400	14,2500	315,4800	1	14,2500	22	14,2200	1.000	14,2800	1.000
Certificate	DE000CN6KGK2	UMICO19.91TL OPENZ	EUR	42,2200	42,2200	42,2200			42,2200		42,0400	225	42,4000	225
Certificate	DE000CN6L1Z9	UMICO21.42TL OPENZ	EUR	39,2000	39,2000	39,2000			39,2000		39,0200	225	39,3800	225
Certificate	DE000CD628A2	UMICO23.17TL OPENZ	EUR	35,7100	35,7100	35,7100			35,7100		35,5300	225	35,8900	225
Certificate	DE000CE6CKM8	UMICO25.96TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		5,9900	1.200	6,0600	1.200
Certificate	DE000CE6CUH7	UMICO28.46TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		4,9900	1.200	5,0600	1.200
Certificate	DE000CE6ER51	UMICO31.45TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,7900	1.200	3,8600	1.200
Certificate	DE000CE6F3L2	UMICO34.95TL OPENZ	EUR	1,1600	1,2200	1,1600	5800,0000	1	1,2200	5000	1,2000	2.250	1,2400	2.250
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4100	5.000	5,4900	5.000
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,1700	5.000	6,2500	5.000
Certificate	NL0011044813	UNIBL 167TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	5.000	5,5600	5.000
Certificate	DE000CX0JB59	UNIBL 180TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,3900	5.000	4,4700	5.000
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,4900	5.000	3,5700	5.000
Certificate	NL0011044805	UNIBL 188TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	5.000	3,6200	5.000
Certificate	DE000CY51KE5	UNIBL 190TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	2.500	2,1400	2.500
Certificate	DE000CX59GS8	UNIBL 190TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	5.000	2,3500	5.000
Certificate	DE000CX59QF4	UNIBL 190TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2000	5.000	3,2800	5.000
Certificate	DE000CX5KRF4	UNIBL 200TL OPENC	EUR	0,5900	0,7400	0,5900	5922,1000	5	0,7200	8470	0,7000	5.000	0,7400	5.000
Certificate	DE000CW42NF9	UNIBL 200TL OPENC	EUR	1,1400	1,2300	1,1400	2325,0000	2	1,2200	2000	1,1800	5.000	1,2600	5.000
Certificate	DE000CX00450	UNIBL 200TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	5.000	2,5400	5.000
Certificate	NL0012275739	UNIBL 231TS OPENB	EUR	4,1100	4,1100	3,8800	1233,0000	1	3,8800	300	3,8700	2.000	3,8900	2.000
Certificate	NL0012236319	UNIBL 238B0C1218Z	EUR	209,9900	209,9900	209,9900			209,9900		209,3000	112	210,6700	112
Certificate	NL0011044748	UNIBL 246TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	5.000	5,6000	5.000
Certificate	DE000CY523L7	UNIBL 260TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9300	2.500	5,0100	2.500
Certificate	DE000CW42VS5	UNIBL 270TS OPENC	EUR	2,1300	2,1300	1,8000	1817,8000	4	1,8400	1000	1,8000	5.000	1,8800	5.000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9100	5.000	3,9900	5.000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6700	5.000	3,7500	5.000
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7000	5.000	2,7800	5.000
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3400	5.000	4,4200	5.000
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,8900	5.000	4,9700	5.000
Certificate	NL0011044730	UNIBL 283TS OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	5.000	9,6600	5.000
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	1,0100	1,0100	1,0100			0,9900		0,9900	5.000	1,0300	5.000
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5300	5.000	5,6100	5.000
Certificate	DE000CX017N7	UNIBL 300TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8500	5.000	6,9300	5.000
Certificate	NL0011044722	UNIBL 358TS OPENH	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	5.000	17,7300	5.000
Certificate	DE000CNGJP91	UNIBL158.6TL OPENZ	EUR	2,6000	2,6300	2,6000	2080,0000	1	2,6300	800	2,6000	1.500	2,6600	1.500
Certificate	NL0012696389	UNIBL166.48L OPENB	EUR	4,4400	4,6700	4,4400			4,6700		4,6600	2.000	4,6800	2.000
Certificate	NL0010893723	UNIBL166.8TL OPENB	EUR	53,3200	55,6200	53,3200			55,6200		55,5800	1.000	55,6600	1.000
Certificate	NL0012022339	UNIBL176.58L OPENB	EUR	3,4300	3,6600	3,3000	3525,6600	3	3,6600	1044	3,6500	2.000	3,6700	2.000
Certificate	NL0010913752	UNIBL176.8TL OPENB	EUR	44,0200	46,3200	42,7600	2138,0000	1	46,3200	50	46,2800	1.000	46,3600	1.000
Certificate	DE000CR1HJ00	UNIBL176.9TL OPENZ	EUR	1,5800	1,7400	1,5800	4914,0000	2	1,7100	3100	1,6800	1.500	1,7400	1.500
Certificate	NL0011518873	UNIBL186.88L OPENB	EUR	2,4000	2,6300	2,2800	161,7000	4	2,6300	70	2,6200	2.000	2,6400	2.000
Certificate	NL0010915005	UNIBL187.3TL OPENB	EUR	34,2500	36,5500	33,2900	7026,0000	3	36,5500	200	36,5100	1.000	36,5900	1.000
Certificate	DE000CR4I696	UNIBL190.7TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	1.500	1,0600	1.500
Certificate	NL0011443619	UNIBL197.48L OPENB	EUR	1,3400	1,5800	1,2500	36689,0000	15	1,5700	25360	1,5600	2.000	1,5800	2.000
Certificate	NL0012100515	UNIBL197.5TL OPENB	EUR	2,4600	2,7000	2,4200	6056,0000	3	2,7000	2400	2,6900	2.000	2,7100	2.000
Certificate	DE000CE6EBG5	UNIBL202.6TL OPENZ	EUR	0,2900	0,4300	0,2900	2485,0000	2	0,4300	6500	0,4000	1.500	0,4600	1.500
Certificate	NL0012504849	UNIBL207.48L OPENB	EUR											
Certificate	NL0012509160	UNIBL207.4TL OPENB	EUR											
Certificate	NL0011443668	UNIBL231.28S OPENB	EUR	2,5000	2,5000	2,2700			2,2700		2,2600	2.000	2,2800	2.000
Certificate	DE000CE6BX56	UNIBL234.8TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	1.500	1,2800	1.500
Certificate	NL0010931192	UNIBL245.9TS OPENB	EUR	57,1300	57,1300	54,8300			54,8300		54,7900	1.000	54,8700	1.000
Certificate	NL0011444427	UNIBL249.88S OPENB	EUR	4,3600	4,3600	4,1300			4,1300		4,1200	2.000	4,1400	2.000
Certificate	DE000CE6CK50	UNIBL262.8TS OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6200	1.500	2,6800	1.500
Certificate	NL00099258631	UNILV 13TL OPENB	EUR	34,2200	34,2200	34,2200			34,2200		34,2100	8.000	34,2300	8.000
Certificate	NL0011044912	UNILV 29TL OPENH	EUR	19,4400	19,4400	19,4400			19,4400		19,3900	2.000	19,4900	2.000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	17,7200	17,7200	17,7200			17,7200		17,6500	5.000	17,7900	5.000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	16,0700	16,0700	16,0700			16,0700		16,0000	5.000	16,1400	5.000
Certificate	NL0011591581	UNILV 34TL OPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7400	2.000	14,8400	2.000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	15,1800	15,1800	15,1800			15,1800		15,1100	5.000	15,2500	5.000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	14,9800	14,9800	14,9800			14,9800		14,9100	5.000	15,0500	5.000
Certificate	NL0011423298	UNILV 35TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8200	2.000	13,9200	2.000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	14,2200	14,2200	14,2200			14,2200		14,1500	5.000	14,2900	5.000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	12,6000	12,6000	12,6000			12,6000		12,5300	5.000	12,6700	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FGX6	UNILV 40TL 0318Z	EUR	1,2450	1,2450	1,2450			1,2450		1,2200	9,000	1,2700	9,000
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400		9,2700	5,000	9,4100	5,000
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,4800	5,000	7,6200	5,000
Certificate	DE000CE6FGW8	UNILV 45TL 0318Z	EUR	0,3100	0,3100	0,2900	605,0000	3	0,2950	2000	0,2600	9,000	0,3300	9,000
Certificate	DE000CY16H11	UNILV 45TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,4800	5,000	4,6200	5,000
Certificate	DE000CY16GD8	UNILV 45TL OPENC	EUR	2,4800	2,5100	2,4800	12,4000	1	2,5100	5	2,4400	5,000	2,5800	5,000
Certificate	NL0012502520	UNILV 50TS OPENB	EUR	7,9600	7,9600	7,7600	1168,5000	1	7,7600	150	7,7500	5,000	7,7700	5,000
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,0900	5,000	6,2300	5,000
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8300	5,000	3,9700	5,000
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	48,0500	48,0500	48,0500			48,0500		47,9200	2,250	48,1700	2,250
Certificate	DE000CE6FGY4	UNILV 54TS 0318Z	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	9,000	1,6700	9,000
Certificate	NL0012112411	UNILV 55TS OPENB	EUR	13,3500	13,3500	13,0300	130,3000	1	13,1500	10	13,1400	5,000	13,1600	5,000
Certificate	DE000CY16Sf8	UNILV 55TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,1700	5,000	7,3100	5,000
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	10,2300	10,2300	10,2300			10,2300		10,1600	5,000	10,3000	5,000
Certificate	NL0012122675	UNILV 60TS OPENB	EUR	18,7500	18,7500	18,5500			18,5500		18,5400	5,000	18,5600	5,000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	14,4700	14,4700	14,4700			14,4700		14,4000	5,000	14,5400	5,000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	11,7400	11,7400	11,7400			11,7400		11,6700	5,000	11,8100	5,000
Certificate	NL0009937184	UNILV 16.4TL OPENB	EUR	31,1300	31,1300	31,1300			31,1300		31,1200	8,000	31,1400	8,000
Certificate	NL0010012126	UNILV 19.2TL OPENB	EUR	28,4600	28,4600	28,4600			28,4600		28,4500	8,000	28,4700	8,000
Certificate	DE000CM41204	UNILV 20.1TL OPENZ	EUR	26,9700	26,9700	26,9700			26,9700		26,8600	1,500	27,0700	1,500
Certificate	NL0010174850	UNILV 20.5TL OPENB	EUR	27,2900	27,2900	27,2900			27,2900		27,2800	8,000	27,3000	8,000
Certificate	NL0011044946	UNILV 22.7TL OPENH	EUR	25,3000	25,3000	25,3000			25,3000		25,2500	2,000	25,3500	2,000
Certificate	NL0010875399	UNILV 24.4TL OPENB	EUR	23,5000	23,6700	23,5000			23,6700		23,6600	5,000	23,6800	5,000
Certificate	NL0010899266	UNILV 27.6TL OPENB	EUR	20,5100	20,6800	20,5100			20,6800		20,6700	5,000	20,6900	5,000
Certificate	NL0010919924	UNILV 30.2TL OPENB	EUR	18,0900	18,2600	18,0900			18,2600		18,2500	5,000	18,2700	5,000
Certificate	NL0011044904	UNILV 31.1TL OPENH	EUR	17,4800	17,4800	17,4800			17,4800		17,4300	2,000	17,5300	2,000
Certificate	NL0011436274	UNILV 32.8TL OPENB	EUR	15,6800	15,8500	15,6800			15,8500		15,8400	5,000	15,8600	5,000
Certificate	NL0011591599	UNILV 32.9TL OPENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7000	2,000	15,8000	2,000
Certificate	NL0012036073	UNILV 35.4TL OPENB	EUR	13,2700	13,4400	13,2700			13,4400		13,4300	5,000	13,4500	5,000
Certificate	DE000CV427G5	UNILV 35.5TL 0318Z	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	9,000	2,1600	9,000
Certificate	NL0012112320	UNILV 37.9TL OPENB	EUR	10,9100	11,1700	10,9100	1105,8300	1	11,0800	99	11,0700	5,000	11,0900	5,000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	6,7850	6,7850	6,7850			6,7850					
Certificate	NL0012112569	UNILV 40.4TL OPENB	EUR	8,5400	8,7600	8,5400	20524,0000	3	8,7200	2350	8,7100	5,000	8,7300	5,000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	5,9200	6,2100	5,9200	592,0000	1	6,2100	100	6,2000	2,500	6,2200	2,500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	5,7850	5,7850	5,7850			5,7850					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000VN652R1	UNILV 42.9TL OPENV	EUR	3,7550	3,7550	3,7550			3,7550					
Certificate	NL0012122592	UNILV 45.5TL OPENB	EUR	3,8300	4,0000	3,8300	395,0000	1	4,0000	100	3,9900	5,000	4,0100	5,000
Certificate	LU1521134475	UNILV 46.8TCIOPENS	EUR											
Certificate	NL0012505564	UNILV 48.3TL OPENB	EUR											
Certificate	DE000VLSRU73	UNILV 49.9TS OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	NL0011044839	UNILV 52.7TS OPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7300	2,000	10,8300	2,000
Certificate	NL0011423231	UNILV 58.4TS OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9300	2,000	17,0300	2,000
Certificate	NL0011423223	UNILV 61.3TS OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0200	2,000	20,1200	2,000
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	22,3700	22,3700	22,3700			22,3700		22,3000	5,000	22,4400	5,000
Certificate	DE000CZ0HND8	UNILV27.27TL OPENZ	EUR	19,2100	19,2100	19,2100			19,2100		19,1000	1,500	19,3100	1,500
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	21,5400	21,5400	21,5400			21,5400		21,4700	5,000	21,6100	5,000
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	20,3700	20,3700	20,3700			20,3700		20,3000	5,000	20,4400	5,000
Certificate	DE000CR4JEN4	UNILV31.87TL OPENZ	EUR	14,6100	14,6100	14,6100			14,6100		14,5000	1,500	14,7100	1,500
Certificate	NL0011442447	UNILV33.05BL OPENB	EUR	13,4000	13,5800	13,4000			13,5800		13,5700	5,000	13,5900	5,000
Certificate	DE000CN6EXD5	UNILV35.53TL OPENZ	EUR	10,9500	10,9500	10,9500			10,9500		10,8400	1,500	11,0500	1,500
Certificate	NL0011442454	UNILV35.71BL OPENB	EUR	10,7300	10,9000	10,7300			10,9000		10,8900	5,000	10,9100	5,000
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	10,8550	10,8550	10,8550			10,8550					
Certificate	DE000VN6Y2M0	UNILV36.11TL OPENV	EUR	12,4950	12,4950	12,4950			12,4950					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	9,8350	9,8350	9,8350			9,8350					
Certificate	DE000VN6Y2N8	UNILV37.11TL OPENV	EUR	11,5250	11,5250	11,5250			11,5250					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	DE000VN6ZDH0	UNILV37.86TL OPENV	EUR	10,5850	10,5850	10,5850			10,5850					
Certificate	NL0012112452	UNILV38.26BL OPENB	EUR	8,1900	8,3700	8,1900			8,3700		8,3600	5,000	8,3800	5,000
Certificate	DE000CE6BP07	UNILV38.52TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,8600	1,500	8,0700	1,500
Certificate	DE000VN6ZDJ6	UNILV38.86TL OPENV	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	DE000VN6ZDM0	UNILV39.86TL OPENV	EUR	8,6550	8,6550	8,6550			8,6550					
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR	7,6850	7,6850	7,6850			7,6850					
Certificate	DE000CE6BSD2	UNILV41.51TL OPENZ	EUR	5,1000	5,1000	4,9800	3303,0000	2	4,9850	650	4,8800	1,500	5,0900	1,500
Certificate	DE000VN6ZDR9	UNILV41.86TL OPENV	EUR	6,7150	6,7150	6,7150			6,7150					
Certificate	DE000VN6ZDT5	UNILV42.86TL OPENV	EUR	5,7550	5,7550	5,7550			5,7550					
Certificate	LU1493275256	UNILV43.01TCIOPENS	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	2,500	3,8100	2,500
Certificate	NL0012114425	UNILV43.37BL OPENB	EUR	3,0900	3,4000	3,0600	7116,5100	12	3,2600	2222	3,2500	5,000	3,2700	300
Certificate	DE000VN66AC1	UNILV43.93TL OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000VN66AE7	UNILV43.97TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6COK3	UNILV44.52TL OPENZ	EUR	1,6200	1,8900	1,6200	9805,6700	4	1,8850	5912	1,7800	1,500	1,9900	1,500
Certificate	NL0012511505	UNILV44.91BL OPENB	EUR	1,5500	1,8800	1,4200	50931,1000	27	1,7200	29900	1,7100	5,000	1,7300	5,000
Certificate	DE000VN66AD9	UNILV44.93TL OPENV	EUR	3,8650	3,8650				3,8650					
Certificate	DE000VN66AF4	UNILV44.97TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050					
Certificate	LU1520657443	UNILV45.27TCIOPENS	EUR	1,5600	1,7500	1,5500	431,2300	6	1,5800	274	1,5700	2,500	1,5900	2,500
Certificate	DE000VN66PN6	UNILV45.66TL OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000VN66PQ9	UNILV45.73TL OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	NL0012259006	UNILV45.91BL OPENB	EUR	0,5100	0,8600	0,4600	29521,1100	22	0,7000	54512	0,6900	5,000	0,7100	5,000
Certificate	DE000VN66PP1	UNILV46.66TL OPENV	EUR											
Certificate	DE000VN66PR7	UNILV46.73TL OPENV	EUR											
Certificate	LU1651911536	UNILV47.28TCIOPENS	EUR											
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	NL0012502553	UNILV49.44BS OPENB	EUR	3,6100	3,6100	3,4200			3,4200		3,4100	5,000	3,4300	5,000
Certificate	DE000VL37RF3	UNILV50.07TS OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	4,8250	4,8250	4,8250			4,8250					
Certificate	LU1612632148	UNILV50.98TPIOPIENS	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	2,500	4,4000	2,500
Certificate	DE000VL37FZ6	UNILV51.07TS OPENV	EUR	7,5150	7,5150	7,5150			7,5150					
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	5,8050	5,8050	5,5000	280,2000	2	5,5000	50				
Certificate	LU1521139516	UNILV52.99TPIOPIENS	EUR											
Certificate	NL0012494660	UNILV53.25BOC1218B	EUR	48,4200	48,6800	48,4200			48,6800		48,5600	4,000	48,8000	4,000
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	DE000VN66UY3	UNILV54.23TS OPENV	EUR	9,5950	9,5950	9,5950			9,5950					
Certificate	NL0012112692	UNILV54.39BS OPENB	EUR	8,5600	8,5600	8,3700			8,3700		8,3600	5,000	8,3800	5,000
Certificate	LU1548128815	UNILV54.71TPIOPIENS	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	2,500	7,0200	2,500
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	7,7850	7,7850	7,7850			7,7850					
Certificate	DE000VN66U20	UNILV55.23TS OPENV	EUR	10,6450	10,6450	10,6450			10,6450					
Certificate	DE000CE6CSJ7	UNILV55.98TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	9,000	1,9800	9,000
Certificate	DE000VN66U05	UNILV56.23TS OPENV	EUR	11,6850	11,6850	11,6850			11,6850					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	9,7750	9,7750	9,7750			9,7750					
Certificate	DE000VL37F02	UNILV57.07TS OPENV	EUR	13,8050	13,8050	13,8050			13,8050					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	11,7750	11,7750	11,7750			11,7750					
Certificate	NL0012258560	UNILV59.29BS OPENB	EUR	13,4600	13,4600	13,2700			13,2700		13,2600	5,000	13,2800	5,000
Certificate	DE000CD62J74	UNITA 9.8TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	45,000	1,2200	45,000
Certificate	DE000CE6BG16	UNITA10.95TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,8600	9,000	4,9500	9,000
Certificate	DE000CD63ZJ1	UNITA11.05TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	45,000	0,9700	45,000
Certificate	DE000CE6BTN9	UNITA12.44TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,3700	9,000	3,4600	9,000
Certificate	DE000CE6CHQ5	UNITA13.94TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,8800	9,000	1,9700	9,000
Certificate	DE000CN6JL79	UPC 75.83TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,5000	150,000		
Certificate	DE000CE6E2B6	USCAD1.079TL OPENZ	EUR	11,6700	11,6700	11,6700			11,6700		11,6500	20,000	11,6800	20,000
Certificate	DE000CN6L915	USCAD1.142TL OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4800	20,000	7,5100	20,000
Certificate	DE000CR6XLP0	USCAD1.206TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2100	20,000	3,2400	20,000
Certificate	DE000CE6DNK4	USCAD1.349TS OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3500	20,000	6,3800	20,000
Certificate	DE000CR9S8S0	USCAD1.415TS OPENZ	EUR	10,7600	10,7600	10,7600			10,7600		10,7400	20,000	10,7700	20,000
Certificate	DE000CN6GQ28	USCAD1.484TS OPENZ	EUR	15,3300	15,3300	15,3300			15,3300		15,3100	20,000	15,3400	20,000
Certificate	DE000CN6HP93	USCAD1.556TS OPENZ	EUR	20,0800	20,0800	20,0800			20,0800		20,0600	20,000	20,0900	20,000
Certificate	DE000CE6C8M2	USDCH 0.91TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6100	20,000	5,6600	20,000
Certificate	DE000CE6C8Y7	USDCH 1.02TS OPENZ	EUR	3,8550	3,8550	3,8550			3,8550		3,8300	20,000	3,8800	20,000
Certificate	DE000CE6C8Z4	USDCH 1.07TS OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,0800	20,000	8,1300	20,000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	14,3600	14,3600	14,3600			14,3600		14,3300	20,000	14,3800	20,000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	10,3300	10,3300	10,3300			10,3300		10,3000	20,000	10,3500	20,000
Certificate	DE000CV4Z0G0	USDCH0.959TL OPENZ	EUR	1,3400	1,7400	1,3400	1386,0000	6	1,5350	900	1,5100	20,000	1,5600	20,000
Certificate	DE000CE6CAR8	USDCH1.121TS OPENZ	EUR	12,4200	12,4200	12,4200			12,4200		12,3900	20,000	12,4400	20,000
Certificate	DE000CN6G9L9	USDCH7.235TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500		7,6000	10,000	7,7000	10,000
Certificate	NL0012520183	USJPY 111TLROPIENH	EUR											
Certificate	NL0012439194	USJPY 103.TRLOPIENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9200	50,000	6,9500	50,000
Certificate	NL0012436695	USJPY 104.TRLOPIENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1500	50,000	6,1800	50,000
Certificate	NL0012206387	USJPY 106.TRLOPIENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7300	50,000	4,7600	50,000
Certificate	NL0012517973	USJPY 109.TRLOPIENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	50,000	2,5400	50,000
Certificate	NL0012519417	USJPY 110.TRLOPIENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	50,000	1,7700	50,000
Certificate	NL0012520191	USJPY 111.TRLOPIENH	EUR											
Certificate	NL0012528962	USJPY 115.TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	50,000	2,0300	50,000
Certificate	NL0012200810	USJPY 117.TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	50,000	3,4800	50,000
Certificate	NL0012529671	USJPY 119.TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9600	50,000	4,9900	50,000
Certificate	NL0011232863	USJPY 99.1TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8900	50,000		
Certificate	NL0010374500	USJPY 99.6TL OPENB	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	25,000	10,8900	25,000
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2300	50,000	9,2600	50,000
Certificate	DE000CN6IQN7	USJPY100.9TL OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	25,000	8,4900	25,000
Certificate	NL0012089940	USJPY101.9TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4900	50,000	8,5200	50,000
Certificate	NL0012028963	USJPY102.5TL OPENB	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	20,000	8,7900	20,000
Certificate	NL0012089932	USJPY102.9TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7500	50,000	7,7800	50,000
Certificate	NL0012089924	USJPY103.9TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0200	50,000	7,0500	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012492995	USJPY104.3BL OPENB	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	25.000	6,0200	25.000
Certificate	NL0012211908	USJPY104.4TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	50.000	5,9200	50.000
Certificate	NL0012089916	USJPY104.9TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	50.000	6,3100	50.000
Certificate	NL0012032874	USJPY105.6TL OPENB	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	20.000	6,5300	20.000
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66S58	USJPY105.7TL OPENV	EUR											
Certificate	NL0012089908	USJPY105.9TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	50.000	5,5700	50.000
Certificate	NL0012032585	USJPY106.3BL OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	25.000	4,5300	25.000
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65980	USJPY106.3TL OPENV	EUR											
Certificate	NL0012439137	USJPY106.3TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	50.000	4,5300	50.000
Certificate	NL0012439111	USJPY106.4TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	50.000	4,4600	50.000
Certificate	DE000VN66S74	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	NL0012205447	USJPY106.7TRLOPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1600	50.000	4,1900	50.000
Certificate	NL0012089890	USJPY106.9TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	50.000	4,8300	50.000
Certificate	NL0012436620	USJPY107.1TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	50.000	3,8800	50.000
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	NL0012433163	USJPY107.3TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	50.000	3,7800	50.000
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66S90	USJPY107.7TL OPENV	EUR											
Certificate	NL0012517577	USJPY108.1TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	50.000	3,1600	50.000
Certificate	NL0012517585	USJPY108.1TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	50.000	3,2000	50.000
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012517536	USJPY108.3TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	50.000	3,0200	50.000
Certificate	NL0012495337	USJPY108.4BL OPENB	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	25.000	3,0300	25.000
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012517510	USJPY108.4TRLOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	50.000	2,9400	50.000
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012517494	USJPY108.5TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	50.000	2,8700	50.000
Certificate	NL0012495758	USJPY108.6TL OPENB	EUR	4,3500	4,3500	4,3300	43500,0000	1	4,3300	10000	4,3200	20.000	4,3400	20.000
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012517460	USJPY108.7TRLOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	50.000	2,7600	50.000
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012517429	USJPY108.9TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	50.000	2,6100	50.000
Certificate	NL0012517940	USJPY109.1TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	50.000	2,4200	50.000
Certificate	NL0012518393	USJPY109.2TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	50.000	2,3200	50.000
Certificate	NL0012518344	USJPY109.5TRLOPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	50.000	2,1300	50.000
Certificate	NL0012518351	USJPY109.5TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	50.000	2,1700	50.000
Certificate	NL0012518880	USJPY109.7TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	50.000	1,9900	50.000
Certificate	NL0012518864	USJPY109.8TRLOPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	50.000	1,9100	50.000
Certificate	NL0012519383	USJPY110.1TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	50.000	1,6500	50.000
Certificate	NL0012519375	USJPY110.2TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	50.000	1,6200	50.000
Certificate	NL0012502686	USJPY110.4BL OPENB	EUR	1,5700	1,6500	1,4900	1709,0000	4	1,5400	1100	1,5300	24.600	1,5500	25.000
Certificate	NL0012519326	USJPY110.4TRLOPENH	EUR	1,5500	1,5500	1,4200	6200,0000	2	1,4200	4000	1,4000	50.000	1,4300	50.000
Certificate	NL0012519334	USJPY110.4TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	50.000	1,4700	50.000
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012519763	USJPY110.6TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	50.000	1,3200	50.000
Certificate	NL0012519730	USJPY110.7TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	50.000	1,2100	50.000
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	DE000CE6F6E0	USJPY110.9TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	25.000	1,0900	25.000
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012520142	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPENH	EUR											
Certificate	NL0012493084	USJPY111.9TS OPENB	EUR											
Certificate	NL0012201586	USJPY114.1TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	50.000	1,3900	50.000
Certificate	NL0012092142	USJPY114.2TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	50.000	1,4300	50.000
Certificate	NL0012201560	USJPY114.4TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	50.000	1,5700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66S09	USJPY114.4TS OPENV	EUR											
Certificate	NL0011449053	USJPY114.5BS OPENB	EUR	1,6100	1,7000	1,6100	1141,0000	2	1,7000	700	1,6900	24.650	1,7100	24.650
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012366371	USJPY114.6TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	50.000	1,7500	50.000
Certificate	NL0012366389	USJPY114.6TRSOPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	50.000	1,7200	50.000
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012089734	USJPY114.7TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	50.000	2,6300	50.000
Certificate	NL0012366694	USJPY114.8TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	50.000	1,8700	50.000
Certificate	NL0012531453	USJPY115.2TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	50.000	2,1600	50.000
Certificate	NL0012094478	USJPY115.2TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	50.000	2,1700	50.000
Certificate	NL0012530497	USJPY115.3TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	50.000	2,2300	50.000
Certificate	DE000VN66S05	USJPY115.3TS OPENV	EUR											
Certificate	DE000VN66S25	USJPY115.4TS OPENV	EUR											
Certificate	NL0012530489	USJPY115.5TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	50.000	2,4100	50.000
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	NL0012033583	USJPY115.6TS OPENB	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	20.000	4,0800	20.000
Certificate	NL0012089726	USJPY115.6TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	50.000	3,3600	50.000
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012176804	USJPY115.8TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	50.000	2,6300	50.000
Certificate	NL0012176796	USJPY116.1TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	50.000	2,8100	50.000
Certificate	DE000VN66SV3	USJPY116.3TS OPENV	EUR											
Certificate	DE000CR4HV31	USJPY116.3TS OPENZ	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	25.000	2,9900	25.000
Certificate	DE000VN66S41	USJPY116.4TS OPENV	EUR											
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	NL0012198477	USJPY116.6TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	50.000	3,2300	50.000
Certificate	NL0012089718	USJPY116.6TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	50.000	4,0800	50.000
Certificate	DE000VN656O4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012526388	USJPY116.9TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	50.000	3,4200	50.000
Certificate	DE000VN66SX9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	NL0012276679	USJPY117.5BS OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	25.000	3,9000	25.000
Certificate	NL0012089700	USJPY117.6TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7800	50.000	4,8100	50.000
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	NL0012089692	USJPY118.5TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5100	50.000	5,5400	50.000
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	NL0011232749	USJPY119.1TS OPENH	EUR											
Certificate	NL0012089684	USJPY119.5TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2300	50.000	6,2600	50.000
Certificate	NL0012276687	USJPY120.4BS OPENB	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	25.000	6,0800	25.000
Certificate	NL0012089676	USJPY120.5TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9600	50.000	6,9900	50.000
Certificate	NL0012036453	USJPY120.6TS OPENB	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	20.000	7,8200	20.000
Certificate	NL0012089668	USJPY121.5TS OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,6900	50.000	7,7200	50.000
Certificate	NL0012089650	USJPY122.4TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4100	50.000	8,4400	50.000
Certificate	NL0011232731	USJPY122.8TS OPENH	EUR											
Certificate	NL0012089643	USJPY123.4TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1400	50.000	9,1700	50.000
Certificate	NL0012089635	USJPY124.4TS OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8600	50.000	9,8900	50.000
Certificate	NL0012089627	USJPY125.3TS OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,5900	50.000	10,6200	50.000
Certificate	DE000CR6YA82	USJPY125.4TS OPENZ	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	25.000	9,7300	25.000
Certificate	NL0012089619	USJPY126.3TS OPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3200	50.000	11,3500	50.000
Certificate	NL0011232715	USJPY130.3TS OPENH	EUR											
Certificate	DE000CD62205	USJPY88.81TL OPENZ	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	25.000	17,4700	25.000
Certificate	DE000CD61MX4	USJPY90.82TL OPENZ	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	25.000	15,9900	25.000
Certificate	DE000CN6LC27	USJPY92.83TL OPENZ	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	25.000	14,4900	25.000
Certificate	DE000CN6KZL0	USJPY94.87TL OPENZ	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	25.000	12,9800	25.000
Certificate	DE000CN6KWF9	USJPY96.88TL OPENZ	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	25.000	11,5000	25.000
Certificate	NL0012089981	USJPY97.04TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0300	50.000	12,0600	50.000
Certificate	NL0011901491	USJPY98.12BL OPENB	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	25.000	10,6000	25.000
Certificate	NL0012089973	USJPY98.85TL OPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7100	50.000	10,7400	50.000
Certificate	DE000CN6JQP2	USJPY98.93TL OPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	25.000	9,9800	25.000
Certificate	NL0012089965	USJPY99.85TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9700	50.000	10,0000	50.000
Certificate	NL0011406236	USSGD1.462TS OPENH	EUR											
Certificate	NL0011406228	USSGD1.509TS OPENH	EUR											
Certificate	NL0011406210	USSGD1.558TS OPENH	EUR											
Certificate	NL0011406202	USSGD1.606TS OPENH	EUR											
Certificate	NL0011406194	USSGD1.702TS OPENH	EUR											
Certificate	DE000CD63QG6	UTEXN 101.TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2200	150.000		
Certificate	DE000CE6F694	UU 5.742TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,2900	2.250	1,3500	2.250
Certificate	DE000CR9QH06	UU 6.941TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	2.250	0,6700	2.250
Certificate	DE000CV4Y279	VALEO 55.3TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	4.500	0,8500	4.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YXR8	VALEO48.29TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	4.500	1,5500	4.500
Certificate	NL0012365910	VALOU 6TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	50.000	0,1500	50.000
Certificate	NL0012509806	VALOU 5.1TS OPENB	EUR											
Certificate	NL0012280242	VALOU 5.6TS OPENB	EUR	1,0600	1,0600	0,7700			0,7700		0,7600	10.000	0,7800	10.000
Certificate	NL0012172456	VALOU 6.7TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50.000	0,2300	50.000
Certificate	NL0011807490	VALOU 2.83TL OPENB	EUR	2,6000	2,8900	2,6000	2660,0000	1	2,8900	1000	2,8800	10.000	2,9000	10.000
Certificate	NL0011891585	VALOU 2.98TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	50.000	0,2900	50.000
Certificate	NL0011916127	VALOU 3.36TL OPENB	EUR	2,1200	2,4100	2,1200			2,4100		2,4000	10.000	2,4200	10.000
Certificate	NL0012281190	VALOU 3.88TL OPENB	EUR	1,6500	1,9400	1,6500			1,9400		1,9300	10.000	1,9500	10.000
Certificate	NL0012437339	VALOU 4.05TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	50.000	0,2000	50.000
Certificate	NL0012511646	VALOU 4.13TL OPENB	EUR	1,4200	1,7100	1,4200			1,7100		1,7000	10.000	1,7200	10.000
Certificate	NL0012695159	VALOU 4.38TL OPENB	EUR	1,1800	1,4700	1,1800			1,4700		1,4600	2.000	1,4800	2.000
Certificate	NL0012695738	VALOU 4.63TL OPENB	EUR	0,9600	1,2500	0,9600			1,2500		1,2400	2.000	1,2600	2.000
Certificate	NL0012551105	VALOU 4.65TL OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	50.000	0,1400	50.000
Certificate	NL0012696090	VALOU 4.88TL OPENB	EUR	0,7400	1,0300	0,7400			1,0300		1,0200	2.000	1,0400	2.000
Certificate	NL0012551436	VALOU 5.04TL OPENH	EUR											
Certificate	NL0012539373	VALOU 5.23TS OPENH	EUR											
Certificate	NL0012539365	VALOU 5.63TS OPENH	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	50.000	0,1100	50.000
Certificate	NL0012307466	VALOU 5.96TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	50.000	0,1400	50.000
Certificate	NL0012311153	VALOU 5.97TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	50.000	0,1500	50.000
Certificate	NL0012245013	VALOU 6.34TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	50.000	0,1900	50.000
Certificate	NL0012212104	VALOU 6.73TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50.000	0,2300	50.000
Certificate	NL0012243364	VALOU 6.73TS OPENH	EUR	0,2400	0,2400	0,2300	960,0000	1	0,2300	4000	0,2200	50.000	0,2300	50.000
Certificate	DE000CN6LFA3	VALOU2.682TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	13.500	0,7200	13.500
Certificate	DE000CN6K966	VALOU2.839TL OPENZ	EUR	1,0500	1,1050	1,0500	997,5000	1	1,1050	950	1,0800	7.500	1,1300	7.500
Certificate	DE000CE6EG39	VALOU3.411TL OPENZ	EUR	0,4700	0,5250	0,4700	4820,4800	2	0,5250	10251	0,5100	13.500	0,5400	13.500
Certificate	DE000CD634X2	VALOU3.911TL OPENZ	EUR	0,3800	0,3950	0,3800	3800,0000	2	0,3950	10000	0,3800	13.500	0,4100	13.500
Certificate	DE000CV4Z696	VALOU4.462TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2500	13.500	0,2800	13.500
Certificate	DE000CE6DZ45	VAN 30.53TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100			37		
Certificate	DE000CE6D4Z2	VAN 34.31TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600			37		
Certificate	DE000CE6D4Y5	VAN 38.08TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100			37		
Certificate	DE000CE6D392	VAN 41.86TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600			37		
Certificate	DE000CE6CSW7	VASTN23.18TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,7800	150	3,8300	150
Certificate	DE000CE6CSV9	VASTN26.86TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,0800	150	3,1300	150
Certificate	DE000CE6C4C2	VASTN30.53TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,3800	150	2,4300	150
Certificate	DE000CE6DH05	VASTN33.16TL OPENZ	EUR	1,9300	1,9300	1,9050	1930,0000	1	1,9050	1000	1,8800	150	1,9300	150
Certificate	DE000CE6F6V4	VASTN34.72TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5800	150	1,6300	150
Certificate	DE000CE6E937	VASTN36.31TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2800	150	1,3300	150
Certificate	NL0010442836	VEOU 6.4TL OPENB	EUR	15,4300	15,4300	15,4300			15,4300		15,4100	10.000	15,4400	10.000
Certificate	NL0010905683	VEOU 11.9TL OPENB	EUR	10,1300	10,3600	10,1300			10,3600		10,3400	10.000	10,3700	10.000
Certificate	NL0010922407	VEOU 13.5TL OPENB	EUR	8,5900	8,8200	8,5900			8,8200		8,8000	10.000	8,8300	10.000
Certificate	NL0012120760	VEOU 15.6TL OPENB	EUR	6,6400	6,8700	6,6400			6,8700		6,8500	10.000	6,8800	10.000
Certificate	NL0012263297	VEOU 17.7TL OPENB	EUR	4,7000	4,9300	4,7000			4,9300		4,9100	10.000	4,9400	10.000
Certificate	NL0012505572	VEOU 19.7TL OPENB	EUR											
Certificate	NL0012508527	VEOU 19.8TL OPENB	EUR	2,7800	3,0100	2,7800			3,0100		2,9900	10.000	3,0200	10.000
Certificate	NL0012169410	VEOU 22.2TS OPENB	EUR	2,9300	2,9300	2,7000			2,7000		2,6800	10.000	2,7100	10.000
Certificate	DE000CV4YXS6	VEOU17.13TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	6.000	0,8700	6.000
Certificate	DE000CV4YZ61	VEOU19.64TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	6.000	0,3700	6.000
Certificate	NL0010895082	VESTA172.1TL OPENB	EUR	3,9000	3,9000	3,8400			3,8400		3,8100	1.250	3,8600	1.250
Certificate	DE000CV4YTR6	VESTA277.8TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	7.500	2,1600	7.500
Certificate	DE000CE6FIJ9	VESTA317.8TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	7.500	1,6200	7.500
Certificate	NL0012509533	VESTA322.1TL OPENB	EUR	2,1500	2,1500	2,0800			2,0800		2,0500	1.250	2,1000	1.250
Certificate	NL0012511919	VESTA347.1TL OPENB	EUR	1,8600	1,8600	1,7900			1,7900		1,7600	1.250	1,8100	1.250
Certificate	DE000CV4Z019	VESTA362.7TL OPENZ	EUR	1,0600	1,0700	1,0100	2751,3000	5	1,0100	2605	0,9900	7.500	1,0300	7.500
Certificate	NL0012264451	VESTA629.5TS OPENB	EUR	4,0300	4,1000	4,0300			4,1000		4,0700	1.250	4,1200	1.250
Certificate	NL0000691046	VIETN PI OPENN	EUR	5,9200	6,2000	5,9200	18879,5000	2	6,2000	3050	6,2000	5.000	6,2500	10.000
Certificate	NL0010441028	VINCI 31.3TL OPENB	EUR	56,4100	56,4100	56,4100			56,4100		56,3700	2.000	56,4500	2.000
Certificate	NL0011249156	VINCI 45.5TL OPENB	EUR	42,5800	42,6800	42,5800			42,6800		42,6400	2.000	42,7200	2.000
Certificate	NL0012034953	VINCI 50.6TL OPENB	EUR	37,8500	37,9500	37,8500			37,9500		37,9100	2.000	37,9900	2.000
Certificate	NL0012115695	VINCI 65.8TL OPENB	EUR	23,7300	23,8300	23,7300			23,8300		23,7900	2.000	23,8700	2.000
Certificate	NL0012259733	VINCI 72.4TL OPENB	EUR	17,6100	17,7100	17,6100			17,7100		17,6700	2.000	17,7500	2.000
Certificate	NL0012503031	VINCI 77.4TL OPENB	EUR	12,9700	13,0700	12,9700			13,0700		13,0300	2.000	13,1100	2.000
Certificate	NL0012511927	VINCI 82.4TL OPENB	EUR	8,3400	8,4400	8,3400			8,4400		8,4000	2.000	8,4800	2.000
Certificate	NL0012695910	VINCI 89.5TS OPENB	EUR	12,6100	12,6100	12,5100			12,5100		12,4700	2.000	12,5500	2.000
Certificate	DE000CE6CCB8	VINCI58.97TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	7.500	2,6200	7.500
Certificate	DE000CE6CCX2	VINCI66.95TL OPENZ	EUR	1,8000	1,8100	1,8000	1080,0000	1	1,8100	600	1,7900	7.500	1,8300	7.500
Certificate	DE000CE6EDK3	VINCI73.93TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	7.500	1,1300	7.500
Certificate	DE000CV4YQM3	VINCI81.92TL OPENZ	EUR	0,3200	0,3400	0,3000	2083,4100	16	0,3200	6512	0,3000	7.500	0,3400	7.598
Certificate	DE000CR9S0D9	VISA 69.97TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5900	60.000		
Certificate	NL0012536825	VIVEN 28TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	30.000	0,8300	30.000
Certificate	NL0010442596	VIVEN 9.9TL OPENB	EUR	13,8800	13,8800	13,8800			13,8800		13,8600	10.000	13,8900	10.000
Certificate	DE000CN6GMU7	VIVEN 13.5TL OPENZ	EUR	9,5900	9,5900	9,5900			9,5900		9,5100	2.250	9,6700	2.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011900642	VIVEN 15.1TL OPENB	EUR	8,5200	9,0200	8,5200			9,0200		9,0000	10,000	9,0300	10,000
Certificate	NL0012260178	VIVEN 17.6TL OPENB	EUR	6,1800	6,6800	6,1800			6,6800		6,6600	10,000	6,6900	10,000
Certificate	NL0012494447	VIVEN 20.1TL OPENB	EUR	3,8400	4,3400	3,8400			4,3400		4,3200	10,000	4,3500	10,000
Certificate	NL0012511190	VIVEN 23.6TS OPENB	EUR	3,0500	3,0500	2,5500	57,1000	2	2,5500	20	2,5300	10,000	2,5600	10,000
Certificate	NL0011226519	VIVEN13.31TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	30,000	1,1000	30,000
Certificate	DE000CD61L97	VIVEN14.99TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0200	2,250	8,1800	2,250
Certificate	NL0012237630	VIVEN16.17TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	30,000	0,8400	30,000
Certificate	NL0012214720	VIVEN17.18TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	30,000	0,7500	30,000
Certificate	NL0012214712	VIVEN17.68TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	30,000	0,7000	30,000
Certificate	DE000CE6D9M9	VIVEN17.98TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,0400	2,250	5,2000	2,250
Certificate	NL0012245005	VIVEN18.19TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	30,000	0,6500	30,000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.67TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	30,000	0,5200	30,000
Certificate	NL0012439764	VIVEN19.69TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	30,000	0,5200	30,000
Certificate	NL0012540165	VIVEN20.67TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	30,000	0,4300	30,000
Certificate	NL0012541726	VIVEN21.67TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	30,000	0,3400	30,000
Certificate	NL0012214654	VIVEN23.59TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	30,000	0,3400	30,000
Certificate	NL0012545743	VIVEN24.59TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	30,000	0,4500	30,000
Certificate	NL0012536833	VIVEN25.01TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	30,000	0,5000	30,000
Certificate	NL0012311120	VIVEN25.65TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	30,000	0,5700	30,000
Certificate	NL0012545735	VIVEN27.58TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	30,000	0,7800	30,000
Certificate	NL0012526230	VIVEN27.95TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	30,000	0,8200	30,000
Certificate	NL0011226451	VIVEN31.41TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	30,000	1,2100	30,000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	65,000	2,7690	65,000
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	19,4500	19,4500	19,4500			19,4500		19,4200	9,500	19,4800	9,500
Certificate	NL0012694954	VIX 7TL OPENB	EUR	3,7400	3,7400	3,5800	12726,7600	15	3,6600	3444	3,6200	10,000	3,7000	10,000
Certificate	NL0012694962	VIX 8TL OPENB	EUR	2,9000	2,9400	2,9000	2920,0000	2	2,9000	1000	2,8600	10,000	2,9400	9,500
Certificate	DE000CE6FNT0	VIX 8.9TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0000	10,000	2,0900	10,000
Certificate	NL0012501126	VIX 16.8TS OPENB	EUR	6,5400	6,5400	6,5400			6,5400		6,5000	10,000	6,5800	10,000
Certificate	NL0011911706	VIX 40.3TS OPENB	EUR	28,2200	28,2200	28,2200			28,2200		28,1800	10,000	28,2600	10,000
Certificate	NL0010517405	VIX 59.3TS OPENB	EUR	45,8000	45,8000	45,8000			45,8000		45,7600	10,000	45,8400	10,000
Certificate	DE000CV4Z5Q8	VIX 6.26TL OPENZ	EUR	4,1400	4,1400	4,1400			4,1400		4,1000	10,000	4,1800	10,000
Certificate	DE000CV4Z5P0	VIX 6.78TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200		3,6800	10,000	3,7600	10,000
Certificate	NL0010289385	VIX 65.8TS OPENB	EUR	51,8300	51,8300	51,8300			51,8300		51,7900	10,000	51,8700	10,000
Certificate	DE000CV4Z2F8	VIX 7.31TL OPENZ	EUR	3,3300	3,3300	3,3000	3330,0000	1	3,3000	1000	3,2600	10,000	3,3400	10,000
Certificate	DE000CV4YUR4	VIX 7.85TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8300	10,000	2,9100	10,000
Certificate	NL0010129144	VIX 78.2TS OPENB	EUR	63,2300	63,2300	63,2300			63,2300		63,1900	10,000	63,2700	10,000
Certificate	DE000CV4YUQ6	VIX 8.38TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4200	10,000	2,5000	10,000
Certificate	DE000CE6F4E5	VIX 9.44TL OPENZ	EUR	1,5100	1,5650	1,5100	302,0000	1	1,5650	200	1,5200	10,000	1,6100	10,000
Certificate	NL0012512123	VIX 9.62TL OPENB	EUR	1,7600	1,7600	1,6000	44552,6000	14	1,6900	26310	1,6600	200	1,7200	10,000
Certificate	DE000CE6F4D7	VIX 9.97TL OPENZ	EUR	1,1500	1,1500	1,1500	345,0000	1	1,1500	300	1,1100	10,000	1,1900	10,000
Certificate	NL0012503205	VIX 10.44TL OPENB	EUR	1,0600	1,1000	1,0200	10736,0000	7	1,0600	10200	1,0200	10,000	1,1000	10,000
Certificate	DE000CE6F4C9	VIX 10.49TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7200	10,000	0,8000	10,000
Certificate	DE000CE6F4B1	VIX 11.02TL OPENZ	EUR											
Certificate	NL0012270318	VIX 11.71TL OPENB	EUR											
Certificate	NL0009261692	VIX 133.4TS OPENB	EUR	11,4250	11,4250	11,4250			11,4250		11,4200	100,000	11,4300	24,970
Certificate	NL0012504989	VIX 14.82TS OPENB	EUR	4,7200	4,7200	4,7200			4,7200		4,6800	10,000	4,7600	10,000
Certificate	NL0006518987	VIX 159.9TS OPENB	EUR	13,8650	13,8650	13,8650			13,8650		13,8600	100,000	13,8700	24,100
Certificate	NL0006518995	VIX 168.2TS OPENB	EUR	14,6250	14,6250	14,6250			14,6250		14,6200	100,000	14,6300	24,967
Certificate	NL0012497515	VIX 18.81TS OPENB	EUR	8,3900	8,3900	8,3900			8,3900		8,3500	10,000	8,4300	10,000
Certificate	NL0012268759	VIX 20.77TS OPENB	EUR	10,2100	10,2100	10,2100			10,2100		10,1700	10,000	10,2500	10,000
Certificate	NL0012103634	VIX 25.69TS OPENB	EUR	14,7400	14,7400	14,7400			14,7400		14,7000	10,000	14,7800	10,000
Certificate	NL0012029938	VIX 30.59TS OPENB	EUR	19,2600	19,2600	19,2600			19,2600		19,2200	10,000	19,3000	10,000
Certificate	DE000CD61XR3	VIX 35.76TS OPENZ	EUR	31,0000	31,0000	31,0000			31,0000		30,9600	10,000	31,0400	10,000
Certificate	DE000CD61XQ5	VIX 39.38TS OPENZ	EUR	35,0200	35,0200	35,0200			35,0200		34,9800	10,000	35,0600	10,000
Certificate	DE000CD61XP7	VIX 43.01TS OPENZ	EUR	39,0400	39,0400	39,0400			39,0400		39,0000	10,000	39,0800	10,000
Certificate	NL0011911714	VIX 45.19TS OPENB	EUR	32,7300	32,7300	32,7300			32,7300		32,6900	10,000	32,7700	10,000
Certificate	DE000CN6JVU2	VIX 46.64TS OPENZ	EUR	43,0600	43,0600	43,0600			43,0600		43,0200	10,000	43,1000	10,000
Certificate	DE000CR4HP62	VIX 50.97TS OPENZ	EUR	47,8600	47,8600	47,8600			47,8600		47,8200	10,000	47,9000	10,000
Certificate	DE000CN6EQ87	VIX 55.24TS OPENZ	EUR	52,6000	52,6000	52,6000			52,6000		52,5500	10,000	52,6400	10,000
Certificate	DE000CN6EQ95	VIX 59.51TS OPENZ	EUR	57,3300	57,3300	57,3300			57,3300		57,2800	10,000	57,3700	10,000
Certificate	DE000CE6CR12	VLAN 15.79TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,2800	225	2,3600	225
Certificate	DE000CE6CR04	VLAN 17.91TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,8800	225	1,9600	225
Certificate	DE000CE6CNL4	VLAN 20.03TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,4700	225	1,5500	225
Certificate	DE000CE6DX96	VLAN 22.15TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0700	225	1,1500	225
Certificate	DE000CV4Z3C3	VLAN 24.27TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,6800	225	0,7600	225
Certificate	DE000CN6JHR7	VLO 43.17TL OPENZ	EUR	4,1500	4,1500	4,1500			4,1500		4,1500	100,000		
Certificate	NL0000175024	VODAF 2TL OPENB	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	120,000	2,2200	4,970
Certificate	NL0006475295	VODAF 21TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	100,000	2,3500	75,000
Certificate	DE000CE6BX64	VODAF1.495TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	22,500	0,9700	22,500
Certificate	DE000CR6Y617	VODAF1.693TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	22,500	0,7500	22,500
Certificate	DE000CE6D178	VODAF1.892TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	22,500	0,5300	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	DE000CE6FKF5	VODAF2.088TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	22.500	0,3100	22.500
Certificate	DE000CE6C8C8	VOLVB104.4TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	22.500	1,0900	22.500
Certificate	DE000CE6CCJ1	VOLVB118.4TL OPENZ	EUR	0,8100	0,8100	0,8050	243,0000	1	0,8050	300	0,8000	22.500	0,8100	22.500
Certificate	DE000CE6EKJ0	VOLVB134.4TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	22.500	0,4900	22.500
Certificate	DE000CE6F5H5	VOLVB152.3TL OPENZ	EUR											
Certificate	DE000CE6DC83	VONOV 33.3TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	6.000	1,7400	6.000
Certificate	DE000CV4Z0B1	VONOV 37.8TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	6.000	0,8400	6.000
Certificate	DE000CN6GPR6	VONOV20.82TL OPENZ	EUR	21,1200	21,1200	21,1200			21,1200		21,0800	1.200	21,1600	1.200
Certificate	DE000CN6FX46	VONOV23.34TL OPENZ	EUR	18,6000	18,6000	18,6000			18,6000		18,5600	1.200	18,6400	1.200
Certificate	DE000CN6YV66	VONOV25.83TL OPENZ	EUR	16,1100	16,1100	16,1100			16,1100		16,0700	1.200	16,1500	1.200
Certificate	DE000CD64CT7	VONOV29.32TL OPENZ	EUR	12,6300	12,6300	12,6300			12,6300		12,5900	1.200	12,6700	1.200
Certificate	NL0011409974	VOPAK 25TL OPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4300	2.000	14,5300	2.000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,2000	100	5,7600	100
Certificate	DE000CY16L98	VOPAK 34TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,1800	100	3,7400	100
Certificate	NL0012435291	VOPAK 38TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,8700	2.000	6,9700	2.000
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000		6,8200	100	7,3800	100
Certificate	NL0011093018	VOPAK 47TS OPENB	EUR	17,5600	17,5600	17,1000			17,1000		17,0600	500	17,1400	500
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	10,0600	10,0600	10,0600			10,0600		9,7800	100	10,3400	100
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	12,0300	12,0300	12,0300			12,0300		11,7500	100	12,3100	100
Certificate	NL0011409990	VOPAK 16.7TL OPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8100	2.000	21,9100	2.000
Certificate	NL0009263870	VOPAK 21.5TL OPENB	EUR	34,6200	34,9000	34,6200	2423,4000	1	34,9000	70	34,8000	250	35,0000	250
Certificate	NL0010764205	VOPAK 30.2TL OPENB	EUR	9,7700	9,7700	9,7700			9,7700		9,7300	500	9,8100	500
Certificate	NL0011430426	VOPAK 32.8TL OPENB	EUR	7,0500	7,4700	7,0500			7,4700		7,4300	500	7,5100	500
Certificate	NL0012692214	VOPAK 34.5TL OPENB	EUR	5,5500	5,9700	5,5500			5,9700		5,9300	500	6,0100	500
Certificate	NL0012505481	VOPAK 36.2TL OPENB	EUR											
Certificate	NL0012490031	VOPAK 38.7TS OPENB	EUR	8,0700	8,0700	7,6100			7,6100		7,5700	500	7,6500	500
Certificate	NL0010909479	VOPAK 51.7TS OPENB	EUR	22,9000	22,9000	22,4400			22,4400		22,4000	500	22,4800	500
Certificate	DE000CE6EK17	VOPAK27.01TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	1.500	1,9700	1.500
Certificate	NL0012508329	VOPAK28.87BL OPENB	EUR	7,8700	8,2900	7,8700			8,2900		8,2500	2.500	8,3300	2.500
Certificate	NL0011409966	VOPAK29.15TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7400	2.000	10,8400	2.000
Certificate	DE000CR9RS05	VOPAK29.53TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	1.500	1,4600	1.500
Certificate	NL0012490924	VOPAK30.38BL OPENB	EUR	6,3700	6,7900	6,3700			6,7900		6,7500	2.500	6,8300	2.500
Certificate	NL0012490288	VOPAK31.89BL OPENB	EUR	4,8500	5,2700	4,8500			5,2700		5,2300	2.500	5,3100	2.500
Certificate	DE000CR9RLZ5	VOPAK32.02TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	1.500	0,9600	1.500
Certificate	NL0011409941	VOPAK32.27TL OPENH	EUR	7,7200	8,0200	7,7200	7860,0000	2	8,0200	1000	7,9700	2.000	8,0700	2.000
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	4,7000	4,7000	4,7000			4,7000		4,6600	1.500	4,7300	1.500
Certificate	NL0011409933	VOPAK33.31TL OPENH	EUR	6,8400	7,1000	6,8400	3420,0000	1	7,1000	500	7,0500	2.000	7,1500	2.000
Certificate	NL0011443692	VOPAK33.41BL OPENB	EUR	3,3300	3,7500	3,3300			3,7500		3,7100	2.500	3,7900	2.500
Certificate	LU1650854000	VOPAK33.49TCIOPENS	EUR	3,7800	3,7800	3,7800			3,7800		3,7400	1.500	3,8100	1.500
Certificate	DE000CV4YWX8	VOPAK34.51TL OPENZ	EUR	0,3700	0,4600	0,3700	1405,0000	4	0,4600	3500	0,4400	1.500	0,4800	1.500
Certificate	LU1650955021	VOPAK34.55TCIOPENS	EUR	2,7700	2,7700	2,7700			2,7700		2,7300	1.500	2,8000	1.500
Certificate	NL0012692545	VOPAK34.91BL OPENB	EUR	1,8300	2,2500	1,8300			2,2500		2,2100	2.500	2,2900	2.500
Certificate	NL0012545750	VOPAK35.12TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4300	2.000	5,5300	2.000
Certificate	LU1651910561	VOPAK35.39TCIOPENS	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	1.500	2,0200	1.500
Certificate	NL0012508360	VOPAK37.04BS OPENB	EUR	1,5000	1,5000	1,0400			1,0400		1,0000	2.500	1,0800	2.500
Certificate	LU1573754154	VOPAK38.31TPIOPENS	EUR	2,1900	2,1900	2,1900			2,1900		2,1500	1.500	2,2200	1.500
Certificate	DE000CE6EJN4	VOPAK39.04TS OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	1.500	0,5500	1.500
Certificate	NL0012489942	VOPAK39.52BS OPENB	EUR	3,9800	3,9800	3,5200			3,5200		3,4800	2.500	3,5600	2.500
Certificate	LU1651908078	VOPAK40.07TPIOPENS	EUR	4,2200	4,2200	4,2200			4,2200		4,1800	1.500	4,2500	1.500
Certificate	NL0012333751	VOPAK41.72TS OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1300	2.000	11,2300	2.000
Certificate	NL0012522429	VOPAK41.86TS OPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,2900	2.000	11,3900	2.000
Certificate	NL0012434534	VOPAK41.95TS OPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,3900	2.000	11,4900	2.000
Certificate	NL0012274617	VOPAK41.98BS OPENB	EUR	6,4400	6,4400	5,9800			5,9800		5,9400	2.500	6,0200	2.500
Certificate	DE000CE6BEH3	VOPAK43.53TS OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	1.500	1,4400	1.500
Certificate	NL0012088710	VOPAK43.84TS OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5500	2.000	13,6500	2.000
Certificate	NL0011932876	VOPAK45.83TS OPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8200	2.000	15,9200	2.000
Certificate	NL0011742911	VOPAK47.55TS OPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,7800	2.000	17,8800	2.000
Certificate	NL0011894852	VOPAK47.67TS OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9300	2.000	18,0300	2.000
Certificate	NL0011715503	VOPAK48.14TS OPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,4600	2.000	18,5600	2.000
Certificate	DE000CN6KQC8	VOPAK49.01TS OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	1.500	2,5400	1.500
Certificate	NL0011733928	VOPAK51.25TS OPENH	EUR	22,0700	22,0700	22,0700			22,0700		22,0200	2.000	22,1200	2.000
Certificate	NL0011740048	VOPAK51.36TS OPENH	EUR	22,1900	22,1900	22,1900			22,1900		22,1400	2.000	22,2400	2.000
Certificate	NL0011935291	VOPAK51.65TS OPENH	EUR	22,5300	22,5300	22,5300			22,5300		22,4800	2.000	22,5800	2.000
Certificate	NL0011715495	VOPAK51.97TS OPENH	EUR	22,8900	22,8900	22,8900			22,8900		22,8400	2.000	22,9400	2.000
Certificate	DE000CW425X2	VOW 75TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	8.000	4,5500	8.000
Certificate	DE000CX0HAK2	VOW 80TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,5900	4.000	8,6200	4.000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	8.000	4,0000	8.000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	8.000	4,0200	8.000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	8.000	3,7500	8.000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,7900	4.000	7,8200	4.000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,5100	4.000	7,5400	4.000
Certificate	DE000CX00Z00	VOW 100TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,5900	4.000	6,6200	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	DE000CX59HE6	VOW 110TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	4,000	5,8800	4,000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	4,000	6,1900	4,000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,3900	4,000	4,4200	4,000
Certificate	DE000CY51D8	VOW 130TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	4,000	4,0300	4,000
Certificate	NL0012495295	VOW 131TL OPENB	EUR	4,4900	4,9800	4,4900			4,9800		4,9700	10,000	4,9800	10,000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	4,000	3,5100	4,000
Certificate	DE000CY520F5	VOW 150TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	4,000	2,5300	4,000
Certificate	DE000CY51TY4	VOW 150TL OPENC	EUR	1,9500	2,0700	1,9500	2049,5400	3	2,0700	1051	2,0500	4,000	2,0800	4,000
Certificate	DE000CY51TZ1	VOW 180TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	4,000	0,7400	4,000
Certificate	DE000CY520H1	VOW 180TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	4,000	1,2700	4,000
Certificate	DE000CN6K974	VOW 104.TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,7900	10,500	6,8200	10,500
Certificate	DE000CD62346	VOW 110.TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	10,500	6,1900	10,500
Certificate	NL0011410022	VOW 66.9TL OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,5900	500	11,6600	500
Certificate	NL0011437843	VOW 74.8TL OPENB	EUR	9,7100	10,2000	9,7100			10,2000		10,1900	10,000	10,2000	10,000
Certificate	NL0011410006	VOW 79.2TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,5700	500	10,6400	500
Certificate	NL0011433701	VOW 80.1TL OPENB	EUR	9,2300	9,2300	9,2300			9,2300		9,2100	10,000	9,2200	10,000
Certificate	NL0011435573	VOW 85.2TL OPENB	EUR	8,7400	9,2300	8,7400			9,2300		9,2200	10,000	9,2300	10,000
Certificate	NL0011438429	VOW 90.4TL OPENB	EUR	8,2600	8,7500	8,2600			8,7500		8,7400	10,000	8,7500	10,000
Certificate	NL0011649744	VOW 95.6TL OPENB	EUR	7,7800	8,2700	7,7800			8,2700		8,2600	10,000	8,2700	10,000
Certificate	NL0011656145	VOW 100.6TL OPENB	EUR	7,3100	7,8000	7,3100			7,8000		7,7900	10,000	7,8000	10,000
Certificate	NL0011729769	VOW 100.6TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7800	500	8,8500	500
Certificate	NL0011896717	VOW 105.4TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,3800	500	8,4500	500
Certificate	NL0011906839	VOW 105.7TL OPENB	EUR	6,8400	7,3300	6,8400			7,3300		7,3200	10,000	7,3300	10,000
Certificate	NL0011906847	VOW 110.8TL OPENB	EUR	6,3600	6,8500	6,3600			6,8500		6,8400	10,000	6,8500	10,000
Certificate	NL0011996384	VOW 115.6TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5300	500	7,6000	500
Certificate	NL0012034979	VOW 115.9TL OPENB	EUR	5,8900	6,3800	5,8900			6,3800		6,3700	10,000	6,3800	10,000
Certificate	NL0012038848	VOW 120.9TL OPENB	EUR	5,4200	5,9100	5,4200	1134,0000	1	5,9100	200	5,9000	10,000	5,9100	10,000
Certificate	DE000CD64077	VOW 120.9TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	10,500	5,1300	10,500
Certificate	NL0012051833	VOW 125.1TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7400	500	6,8100	500
Certificate	NL0012492938	VOW 125.9TL OPENB	EUR	4,9600	5,4500	4,9600	1587,0000	1	5,4500	300	5,4400	10,000	5,4500	10,000
Certificate	NL0012519078	VOW 132.6TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1100	500	6,1800	500
Certificate	DE000CE6EXV8	VOW 133.9TL OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8000	10,500	3,8300	10,500
Certificate	NL0012500136	VOW 135.9TL OPENB	EUR	4,0300	4,5200	4,0300			4,5200		4,5100	10,000	4,5200	10,000
Certificate	NL0012504575	VOW 140.8TL OPENB	EUR	3,5700	4,0600	3,5700			4,0600		4,0500	10,000	4,0600	10,000
Certificate	NL0012539399	VOW 145.7TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0200	500	5,0900	500
Certificate	NL0012504583	VOW 145.8TL OPENB	EUR	3,1000	3,5900	3,1000			3,5900		3,5800	10,000	3,5900	10,000
Certificate	DE000CE6FBE7	VOW 147.9TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4000	10,500	2,4300	10,500
Certificate	NL0012505580	VOW 150.5TL OPENB	EUR											
Certificate	NL0012531552	VOW 150.7TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6000	500	4,6700	500
Certificate	NL0012506786	VOW 150.8TL OPENB	EUR	2,6400	3,1300	2,6400			3,1300		3,1200	10,000	3,1300	10,000
Certificate	NL0012511414	VOW 155.8TL OPENB	EUR	2,1700	2,6600	2,1700			2,6600		2,6500	10,000	2,6600	10,000
Certificate	NL0012511422	VOW 160.8TL OPENB	EUR	1,7100	2,2000	1,7100	313,5000	1	2,2000	150	2,1900	10,000	2,2000	10,000
Certificate	DE000CV4YVZ5	VOW 163.9TL OPENZ	EUR											
Certificate	NL0012551113	VOW 165.3TL OPENH	EUR											
Certificate	NL0012542484	VOW 165.4TL OPENH	EUR											
Certificate	NL0012696223	VOW 174.3TS OPENB	EUR	2,2000	2,2000	1,7000			1,7000		1,6900	10,000	1,7000	10,000
Certificate	NL0012505655	VOW 174.9TS OPENB	EUR											
Certificate	NL0012544746	VOW 179.9TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3500	500	5,4200	500
Certificate	NL0012506927	VOW 184.3TS OPENB	EUR	3,2600	3,2600	2,7600			2,7600		2,7500	10,000	2,7600	10,000
Certificate	NL0012505663	VOW 184.9TS OPENB	EUR											
Certificate	NL0012542088	VOW 189.7TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,5700	500	6,6400	500
Certificate	NL0012506935	VOW 194.3TS OPENB	EUR	4,3400	4,3400	3,8400			3,8400		3,8300	10,000	3,8400	10,000
Certificate	NL0012505671	VOW 194.9TS OPENB	EUR											
Certificate	NL0012531537	VOW 199.3TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,7700	500	7,8400	500
Certificate	NL0012536858	VOW 199.4TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,7900	500	7,8600	500
Certificate	NL0012506943	VOW 204.3TS OPENB	EUR	5,4200	5,4200	4,9200			4,9200		4,9100	10,000	4,9200	10,000
Certificate	NL0012505689	VOW 204.9TS OPENB	EUR											
Certificate	NL0011251657	VOW 214.1TS OPENB	EUR	6,4700	6,4700	5,9700	6180,0000	1	5,9700	1000	5,9600	10,000	5,9700	10,000
Certificate	NL0012545768	VOW 219.8TS OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3400	500	10,4100	500
Certificate	DE000CN6EPD1	VOW 89.24TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2700	10,500	8,3000	10,500
Certificate	DE000CN6FO24	VOW 94.28TL OPENZ	EUR	7,5900	7,7800	7,5900	1518,0000	1	7,7800	200	7,7600	10,500	7,7900	10,500
Certificate	DE000CN6JUD0	VOW 99.02TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	10,500	7,3200	10,500
Certificate	NL00099262484	VW 43.2TL OPENB	EUR	13,3600	13,3600	13,3600			13,3600		13,3400	10,000	13,3800	4,590
Certificate	NL0009336866	VW 49.9TL OPENB	EUR	12,7600	12,7600	12,7600			12,7600		12,7400	10,000	12,7800	3,411
Certificate	DE000CN6G6N1	WALMT59.42TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700		3,3700	150,000		
Certificate	DE000CN6J620	WALMT64.45TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500		2,9500	150,000		
Certificate	NL0011411418	WALTD 73TL OPENH	EUR	36,4900	36,4900	36,4900			36,4900		36,4900	3,000		
Certificate	NL0010248795	WALTD 37.8TL OPENB	EUR	63,6200	63,6200	63,6200			63,6200		63,6200	2,500		
Certificate	NL0010381554	WALTD 60.4TL OPENB	EUR	46,1100	46,1100	46,1100			46,1100		46,1100	2,500		
Certificate	NL0010520474	WALTD 66.7TL OPENB	EUR	41,1800	41,1800	41,1800			41,1800		41,1800	2,500		
Certificate	NL0010656138	WALTD 78.6TL OPENB	EUR	31,9800	31,9800	31,9800			31,9800		31,9800	2,500		
Certificate	NL0011411400	WALTD 81.5TL OPENH	EUR	29,9100	29,9100	29,9100			29,9100		29,9100	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	NL0011411392	WALTD 85.8TL OPENH	EUR	26,6300	26,6300	26,6300			26,6300		26,6300	3.000		
Certificate	NL0010906624	WALTD 86.5TL OPENB	EUR	25,8500	25,8500	25,8500			25,8500		25,8500	2.500		
Certificate	DE000CR4H7N1	WALTD 88.2TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9900	100.000		
Certificate	NL0012031538	WALTD 91.6TL OPENB	EUR	21,9400	21,9400	21,9400			21,9400		21,9400	2.500		
Certificate	NL0011077078	WALTD115.8TS OPENB	EUR	11,1850	11,1850	11,1850			11,1850		11,1600	2.500	11,2100	2.500
Certificate	NL0011411301	WALTD120.6TS OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5500	3.000	15,6200	3.000
Certificate	NL0011411293	WALTD124.4TS OPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0400	3.000	19,1100	3.000
Certificate	NL0011411285	WALTD136.1TS OPENH	EUR	29,5400	29,5400	29,5400			29,5400		29,5000	3.000	29,5700	3.000
Certificate	DE000CN6H962	WALTD79.73TL OPENZ	EUR	26,9400	26,9400	26,9400			26,9400		26,9400	10.000		
Certificate	DE000CE6FHY2	WDIG 66.34TL OPENZ	EUR	3,0500	3,0500	3,0150	1525,0000	1	3,0150	500	3,0000	3.000	3,0300	3.000
Certificate	DE000CE6FNH5	WDIG 74.34TL OPENZ	EUR	2,1200	2,2150	2,1200	1696,0000	1	2,2150	800	2,2000	3.000	2,2300	3.000
Certificate	DE000CE6FQ81	WDIG 82.34TL OPENZ	EUR	1,3700	1,4250	1,3700	137,0000	1	1,4250	100	1,4100	3.000	1,4400	3.000
Certificate	DE000CE6DN15	WDPP 110.TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	225	1,1200	225
Certificate	DE000CD64C87	WDPP 60.63TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	225	1,8700	225
Certificate	DE000CD64DY5	WDPP 71.01TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	225	1,3800	225
Certificate	DE000CD64C04	WDPP 77.31TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	225	1,0800	225
Certificate	DE000CE6CY70	WDPP 84.67TL OPENZ	EUR	0,6800	0,7100	0,6800	1020,0000	1	0,7100	1500	0,6900	225	0,7300	225
Certificate	DE000CE6C2J1	WDPP 98.65TS OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	225	0,5200	225
Certificate	NL0012039564	WEREL 37TL OPENB	EUR	6,8700	7,3200	6,8700	1277,8000	3	7,2400	180	7,2100	500	7,2600	500
Certificate	NL0012265060	WEREL 47BS OPENB	EUR	6,8500	6,8500	6,4600			6,4600		6,4300	500	6,4800	500
Certificate	NL0010932513	WEREL 53TS OPENB	EUR	18,4700	18,4700	18,0800			18,0800		18,0500	500	18,1000	500
Certificate	DE000CD63ZU8	WEREL 36.TL OPENZ	EUR	4,9700	4,9700	4,9700			4,9700		4,9000	150	5,0400	150
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	13,8200	14,1900	13,8200			14,1900		14,1600	500	14,2100	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	11,5200	11,8900	11,5200	469,2000	1	11,8900	40	11,8600	500	11,9100	500
Certificate	NL0011905526	WEREL 34.5TL OPENB	EUR	9,1900	9,5600	9,1900			9,5600		9,5300	500	9,5800	500
Certificate	NL0011536065	WEREL 43.6TS OPENB	EUR	7,9800	7,9800	7,5900	1594,0000	1	7,5900	200	7,5600	500	7,6100	500
Certificate	NL0011094966	WEREL 48.4TS OPENB	EUR	13,2700	13,2700	12,8800			12,8800		12,8500	500	12,9000	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	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	2,1200	2,1200	2,1200			2,1200		2,1100	20.000	2,1200	20.000
Certificate	DE000CD61QB1	WEREL29.53TL OPENZ	EUR	11,4500	11,4500	11,4500			11,4500		11,3800	150	11,5200	150
Certificate	NL0011902945	WEREL32.44BL OPENB	EUR	8,3500	8,7200	8,2000	2468,2000	1	8,7200	301	8,6900	500	8,7400	500
Certificate	DE000CN6HVP6	WEREL33.03TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,8800	150	8,0200	150
Certificate	NL0011902952	WEREL34.51BL OPENB	EUR	6,2600	6,6300	6,2600			6,6300		6,6000	500	6,6500	500
Certificate	NL0012035885	WEREL36.58BL OPENB	EUR	4,2100	4,6300	4,2100	920,0000	2	4,5800	200	4,5500	500	4,6000	500
Certificate	DE000CE6BJF6	WEREL36.67TL OPENZ	EUR	3,8500	4,2600	3,8500	6203,3000	30	4,2600	1600	4,1900	150	4,3300	150
Certificate	NL0012695845	WEREL38.58BL OPENB	EUR	2,2100	2,5800	2,2100			2,5800		2,5500	500	2,6000	500
Certificate	NL0012279673	WEREL41.11BS OPENB	EUR	0,9600	0,9600	0,5700			0,5700		0,5400	500	0,5900	500
Certificate	DE000CD62T23	WEREL43.51TS OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,7800	150	2,9200	150
Certificate	NL0011921648	WEREL44.06BS OPENB	EUR	3,9100	3,9100	3,5200			3,5200		3,4900	500	3,5400	500
Certificate	DE000CE6CUL9	WEREL48.98TS OPENZ	EUR	8,3100	8,3100	8,3100			8,3100		8,2400	150	8,3800	150
Certificate	DE000CE6EYX2	WESSA 15.TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	450	0,5600	450
Certificate	NL0012038061	WESSA 11.9TL OPENB	EUR	6,5000	6,5000	6,4900			6,4900		6,4700	2.000	6,5100	2.000
Certificate	NL0012512305	WESSA 18.9TS OPENB	EUR	4,5600	4,5600	4,5100			4,5100		4,4900	2.000	4,5300	2.000
Certificate	NL0011905534	WESSA 8.82TL OPENB	EUR	9,2300	9,2300	9,2200			9,2200		9,2000	2.000	9,2400	2.000
Certificate	NL0011905559	WESSA 9.85TL OPENB	EUR	8,3200	8,3200	8,3100			8,3100		8,2900	2.000	8,3300	2.000
Certificate	DE000CD621M2	WESSA10.02TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7700	450	1,8000	450
Certificate	NL0011911094	WESSA10.37TL OPENB	EUR	7,8600	7,8600	7,8500			7,8500		7,8300	2.000	7,8700	2.000
Certificate	NL0012033013	WESSA10.88TL OPENB	EUR	7,4000	7,4000	7,3900			7,3900		7,3700	2.000	7,4100	2.000
Certificate	DE000CD63SV1	WESSA11.02TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	450	1,5500	450
Certificate	NL0012037477	WESSA11.38TL OPENB	EUR	6,9600	6,9700	6,9500	1045,5000	1	6,9500	150	6,9300	2.000	6,9700	2.000
Certificate	DE000CD64276	WESSA12.02TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2700	450	1,3000	450
Certificate	NL0012121396	WESSA12.38TL OPENB	EUR	6,0700	6,0700	6,0600			6,0600		6,0400	2.000	6,0800	2.000
Certificate	NL0012257893	WESSA12.87TL OPENB	EUR	5,6300	5,6300	5,6200			5,6200		5,6000	2.000	5,6400	2.000
Certificate	DE000CE6CG80	WESSA13.01TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	450	1,0500	450
Certificate	NL0012257901	WESSA13.38TL OPENB	EUR	5,1800	5,1800	5,1700			5,1700		5,1500	2.000	5,1900	2.000
Certificate	NL0012278758	WESSA13.88TL OPENB	EUR	4,7400	4,7400	4,6600	302,9000	1	4,7300	65	4,7100	2.000	4,7500	2.000
Certificate	DE000CE6E374	WESSA14.01TL OPENZ	EUR	0,8000	0,8000	0,7850	3519,9900	5	0,7850	4400	0,7700	450	0,8000	450
Certificate	NL0012492946	WESSA14.38TL OPENB	EUR	4,2900	4,2900	4,2300	4,2300	1	4,2800		4,2600	2.000	4,3000	2.000
Certificate	NL0012493654	WESSA14.88TL OPENB	EUR	3,8500	3,8500	3,8400			3,8400		3,8200	2.000	3,8600	2.000
Certificate	NL0012511430	WESSA15.37TL OPENB	EUR	3,4100	3,4100	3,4000			3,4000		3,3800	2.000	3,4200	2.000
Certificate	NL0012511935	WESSA15.87TL OPENB	EUR	2,9700	2,9700	2,9500	17,7000	1	2,9600	6	2,9400	2.000	2,9800	2.000
Certificate	DE000CV4YTS4	WESSA15.99TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2800	450	0,3100	450
Certificate	NL0012512222	WESSA16.36TL OPENB	EUR	2,5300	2,5300	2,5200			2,5200		2,5000	2.000	2,5400	2.000
Certificate	NL0012498372	WESSA17.89TS OPENB	EUR	3,4100	3,4100	3,3600			3,3600		3,3400	2.000	3,3800	2.000
Certificate	DE000CE6FQ04	WESSA19.15TS OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	450	0,5700	450
Certificate	DE000CN6JGQ1	WESSA5.952TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,7900	450	2,8200	450
Certificate	DE000CN6HMS4	WESSA6.497TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6500	450	2,6800	450
Certificate	DE000CN6K2D5	WESSA8.411TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1700	450	2,2000	450
Certificate	DE000CN6LGP9	WESSA9.021TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0200	450	2,0500	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	DE000CD62114	WESSA9.522TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8900	450	1,9200	450
Certificate	DE000CR90D18	WEST 15.3TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,8100	30.000		
Certificate	DE000CN6HJ26	WFC 39.08TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8800	200.000		
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0260	0,0260	0,0260			0,0240	1.621.600		0,0280	1.621.600	
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,8000	2,8000	2,8000			2,8000	2,7900	41.500	2,8100	41.500	
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	5,1800	5,1800	5,1800			5,1800	5,1300	8.200	5,2300	8.200	
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,3950	0,3950	0,3950			0,3950	0,3920	152.700	0,3980	152.700	
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	92,3600	92,3600	92,3600			92,3600	91,3600	400	93,3600	400	
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,4590	0,4590	0,4590			0,4590	0,4540	78.200	0,4640	78.200	
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	9,3950	9,3950	9,3950			9,3950	9,3600	11.800	9,4300	11.800	
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	5,7650	5,7650	5,7650			5,7650	5,7200	9.500	5,8100	9.500	
Certificate	NL0012543144	WHEAT 3.51TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600	0,9500	20.000	0,9600	20.000	
Certificate	NL0012543136	WHEAT 3.61TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800	0,8700	20.000	0,8800	20.000	
Certificate	NL0012543128	WHEAT 3.71TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100	0,8000	20.000	0,8100	20.000	
Certificate	NL0012543110	WHEAT 3.81TL OPENH	EUR	0,7300	0,7300	0,7300			0,7200	20.000	0,7300	20.000		
Certificate	NL0012543102	WHEAT 3.91TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500	0,6400	20.000	0,6500	20.000	
Certificate	NL0012543094	WHEAT 4.01TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800	0,5700	20.000	0,5800	20.000	
Certificate	NL0012543045	WHEAT 4.49TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900	0,4800	20.000	0,4900	20.000	
Certificate	NL0012543037	WHEAT 4.59TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900	0,5800	20.000	0,5900	20.000	
Certificate	NL0012543029	WHEAT 4.69TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800	0,6700	20.000	0,6800	20.000	
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	19,5700	19,5700	19,5700			19,5700	19,4300	100	19,7100	100	
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	14,5200	14,5200	14,5200			14,5200	14,3800	100	14,6600	100	
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	14,6600	14,6600	14,6600			14,6600	14,6200	100	14,6900	100	
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	12,7000	12,7000	12,7000			12,7000	12,6600	100	12,7300	100	
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	12,5000	12,5000	12,5000			12,5000	12,3600	100	12,6400	100	
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700	9,8300	100	10,1100	100	
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	10,7600	10,7600	10,7600			10,7600	10,7200	100	10,7900	100	
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	8,8200	8,8200	8,8200			8,8200	8,7800	100	8,8500	100	
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800	7,8400	100	8,1200	100	
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100	5,8700	100	6,1500	100	
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400	6,9000	100	6,9700	100	
Certificate	DE000CY51V50	WOLTE 40TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300	3,8900	100	4,1700	100	
Certificate	DE000CY522U0	WOLTE 40TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900	4,9500	100	5,0200	100	
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000	3,5600	100	3,6300	100	
Certificate	DE000CY51B39	WOLTE 46TS OPENC	EUR	2,6100	2,6100	2,4700	130,5000	1	2,4700	50	2,3300	100	2,6100	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,6900	100	5,7600	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	5,4100	5,4100	5,2200	5,4100	1	5,2200	1	5,0800	100	5,3600	100
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,4400	100	6,7200	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8000	100	7,8700	100
Certificate	DE000CY52AB0	WOLTE 52TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600		8,5200	100	8,8000	100
Certificate	DE000CE6TDD4	WOLTE 37.7L OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,3900	900	3,4600	900
Certificate	DE000CY4VW07	WOLTE 41.7L OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4000	900	1,4700	900
Certificate	NL0010893756	WOLTE 17.5TL OPENB	EUR	27,3900	27,4300	27,3900			27,4300		27,4200	2.500	27,4400	2.500
Certificate	NL0010904512	WOLTE 19.6TL OPENB	EUR	25,4000	25,4400	25,4000			25,4400		25,4300	2.500	25,4500	2.500
Certificate	NL0011651401	WOLTE 29.1TL OPENB	EUR	16,6100	16,6500	16,6100			16,6500		16,6400	2.500	16,6600	2.500
Certificate	NL0012036784	WOLTE 31.1TL OPENB	EUR	14,7100	14,7500	14,7100			14,7500		14,7400	2.500	14,7600	2.500
Certificate	NL0012049191	WOLTE 31.9TL OPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0400	3.000	14,1100	3.000
Certificate	NL0012108849	WOLTE 34.3TL OPENB	EUR	11,7700	11,8100	11,7700			11,8100		11,8000	2.500	11,8200	2.500
Certificate	NL0012494132	WOLTE 37.3TL OPENB	EUR	8,9500	8,9900	8,9500			8,9900		8,9800	2.500	9,0000	2.500
Certificate	NL0012523005	WOLTE 37.9TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4700	3.000	8,5400	3.000
Certificate	NL0012502074	WOLTE 39.4TL OPENB	EUR	6,9600	7,0000	6,9600			7,0000		6,9900	2.500	7,0100	2.500
Certificate	NL0012531560	WOLTE 39.9TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6100	3.000	6,6800	3.000
Certificate	NL0012504591	WOLTE 40.4TL OPENB	EUR	6,0500	6,0900	6,0500			6,0900		6,0800	2.500	6,1000	2.500
Certificate	NL0012494678	WOLTE 40.780C1218B	EUR	40,0700	40,1300	40,0700			40,1300		40,0300	5.000	40,2300	5.000
Certificate	NL0012531677	WOLTE 40.9TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,6800	3.000	5,7500	3.000
Certificate	NL0012510002	WOLTE 41.4TL OPENB	EUR	5,1400	5,1800	5,1400			5,1800		5,1700	2.500	5,1900	2.500
Certificate	NL0012692727	WOLTE 42.5TL OPENB	EUR	4,1500	4,1900	4,1500			4,1900		4,1800	2.500	4,2000	2.500
Certificate	NL0012696231	WOLTE 44.6TS OPENB	EUR	4,6200	4,6200	4,5600			4,5600		4,5500	2.500	4,5700	2.500
Certificate	NL0011928155	WOLTE 45.4TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4300	3.000	5,5000	3.000
Certificate	NL0012509848	WOLTE 46.6TS OPENB	EUR	6,7100	6,7100	6,6500			6,6500		6,6400	2.500	6,6600	2.500
Certificate	NL0012695928	WOLTE 48.6TS OPENB	EUR	8,9300	8,9300	8,8700			8,8700		8,8600	2.500	8,8800	2.500
Certificate	NL0011053053	WOLTE22.48TL OPENH	EUR	22,8500	22,8500	22,8500			22,8500		22,8100	3.000	22,8800	3.000
Certificate	NL0011053046	WOLTE24.58TL OPENH	EUR	20,9000	20,9000	20,9000			20,9000		20,8600	3.000	20,9300	3.000
Certificate	DE000CR6XR43	WOLTE25.58TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,0900	900	9,1600	900
Certificate	DE000CN6F602	WOLTE28.05TL OPENZ	EUR	7,9000	7,9000	7,9000			7,9000		7,8600	900	7,9300	900
Certificate	NL0011995568	WOLTE28.84TL OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,8900	3.000	16,9600	3.000
Certificate	NL0011739164	WOLTE29.87TL OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9400	3.000	16,0100	3.000
Certificate	DE000CN6K537	WOLTE30.53TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,6200	900	6,6900	900
Certificate	DE000CE6BEP6	WOLTE33.51TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1300	900	5,2000	900
Certificate	NL0012055743	WOLTE33.92TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,1700	3.000	12,2400	3.000
Certificate	NL0012435937	WOLTE34.93TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2300	3.000	11,3000	3.000
Certificate	NL0012109870	WOLTE35.31BL OPENB	EUR	8,6500	8,6900	8,6500			8,6900		8,6700	2.500	8,7100	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012516256	WOLTE36.93TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,3700	3,000	9,4400	3,000
Certificate	NL0012498638	WOLTE38.33BL OPENB	EUR	5,6300	5,6700	5,6300			5,6700		5,6500	2,500	5,6900	2,500
Certificate	NL0012525224	WOLTE38.93TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5100	3,000	7,5800	3,000
Certificate	NL0012501951	WOLTE39.33BL OPENB	EUR	4,6300	4,6700	4,6300			4,6700		4,6500	2,500	4,6900	2,500
Certificate	NL0012504146	WOLTE40.33BL OPENB	EUR	3,6300	3,6700	3,6300			3,6700		3,6500	2,500	3,6900	2,500
Certificate	NL0012508915	WOLTE41.33BL OPENB	EUR	2,6300	2,6700	2,6300			2,6700		2,6500	2,500	2,6900	2,500
Certificate	NL0012542112	WOLTE41.87TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,7700	3,000	4,8400	3,000
Certificate	NL0012691802	WOLTE42.32BL OPENB	EUR	1,6400	1,6800	1,6400			1,6800		1,6600	2,500	1,7000	2,500
Certificate	NL0012694822	WOLTE43.31BL OPENB	EUR											
Certificate	NL0012551444	WOLTE43.88TL OPENH	EUR											
Certificate	NL0012551121	WOLTE43.88TL OPENH	EUR											
Certificate	NL0012501035	WOLTE46.39BS OPENB	EUR	3,1100	3,1100	3,0500			3,0500		3,0300	2,500	3,0700	2,500
Certificate	NL0012507354	WOLTE48.38BS OPENB	EUR	5,1000	5,1000	5,0400			5,0400		5,0200	2,500	5,0600	2,500
Certificate	NL0012506166	WOLTE48.67BS OPENB	EUR											
Certificate	NL0012544001	WOLTE49.67TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0500	3,000	10,1200	3,000
Certificate	NL0012695605	WOLTE50.39BS OPENB	EUR	7,1100	7,1100	7,0500			7,0500		7,0300	2,500	7,0700	2,500
Certificate	NL0012525810	WOLTE51.48TS OPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0100	3,000	12,0800	3,000
Certificate	NL0012542104	WOLTE55.63TS OPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,4900	3,000	16,5600	3,000
Certificate	DE000CN6GVC6	WPM 10.18TL OPENZ	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	6,000	10,4000	6,000
Certificate	DE000CN6JC13	WPM 12.84TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	6,000	8,2700	6,000
Certificate	DE000CN6JMB1	WPM 14.43TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	6,000	7,0000	6,000
Certificate	DE000CN6KF66	WPM 16.02TL OPENZ	EUR	5,6400	5,7300	5,6400	11340,0000	2	5,7200	2000	5,7200	6,000	5,7300	6,000
Certificate	DE000CE6GEX9	XFAB 7.1TL OPENZ	EUR	0,6400	0,6400	0,6400	640,0000	1	0,6400	1000	0,6200	450	0,6600	450
Certificate	DE000CE6EGU5	XFAB 5.29TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	450	1,0100	450
Certificate	DE000CE6EGV3	XFAB 5.93TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	450	0,8900	450
Certificate	DE000CE6EGW1	XFAB 6.46TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	450	0,7800	450
Certificate	DE000CE6F2M2	XFAB 7.73TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	450	0,5400	450
Certificate	DE000CE6FKT6	XFAB 8.48TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	450	0,3900	2,020
Certificate	DE000CD64F84	YAND 21.5TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	30,000	2,1100	30,000
Certificate	DE000CN6KP07	YAND 15.34TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	30,000	3,1300	30,000
Certificate	DE000CN6L220	YAND 16.91TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	30,000	2,8700	30,000
Certificate	DE000CN6L7V5	YAND 18.47TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	30,000	2,6100	30,000
Certificate	DE000CD64CA7	YAND 19.98TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	30,000	2,3600	30,000
Certificate	DE000CE6CFE5	YAND 23.01TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	30,000	1,8600	30,000
Certificate	DE000CE6CL34	YAND 24.52TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	30,000	1,6100	30,000
Certificate	DE000CE6DY38	YAND 27.03TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	30,000	1,1900	30,000
Certificate	DE000CE6EDU2	YAND 29.04TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	30,000	0,8600	30,000
Certificate	DE000CV4YZE1	YAND 36.07TS OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	30,000	0,4100	30,000
Certificate	DE000CE6FOR5	YAND 40.08TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	30,000	1,0700	30,000
Certificate	DE000CR9SOK4	YAND 9.267TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	30,000	4,1400	30,000
Certificate	DE000CD61959	YAR 224.5TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	6,000	1,6600	6,000
Certificate	DE000CN6HTG9	YAR 255.2TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	6,000	1,3400	6,000
Certificate	DE000CE6DY20	YAR 305.3TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	6,000	0,8300	6,000
Certificate	NL0010046108	YUM B 57TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,9200	20,000		
Certificate	NL0010046116	YUM B 54.2TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300		6,1300	20,000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	254,1800	254,1800	254,1800			254,1800					
Certificate	DE000CV4Z1R5	ZALG 41.8TL OPENZ	EUR	1,0300	1,0400	1,0050	255,6400	2	1,0050	247	0,9900	3,000	1,0200	3,000
Certificate	DE000CN6JFA7	ZALG 21.08TL OPENZ	EUR	24,9600	24,9600	24,9600			24,9600		24,8800	600	25,0400	600
Certificate	DE000CD629Q6	ZALG 27.29TL OPENZ	EUR	18,9900	18,9900	18,9900			18,9900		18,9100	600	19,0700	600
Certificate	DE000CD62CY1	ZALG 31.43TL OPENZ	EUR	14,6100	15,0000	14,6100	1008,0900	1	15,0000	69	14,9200	600	15,0800	600
Certificate	DE000CE6C2K9	ZALG 36.09TL OPENZ	EUR	10,5200	10,5200	10,5200			10,5200		10,4400	600	10,6000	600
Certificate	NL0000455848	ZILVER CT OPENN	EUR	14,1500	14,2600	14,1500	3707,0000	2	14,2500	260	14,2500	25,000		
Certificate	DE000CN6HVC4	ZURIC148.6TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	45,000	1,2800	45,000
Certificate	DE000CR9SS46	ZURIC172.2TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	45,000	1,0700	45,000
Certificate	DE000CN6L1E4	ZURIC195.9TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	45,000	0,8700	45,000
Certificate	DE000CD62L21	ZURIC221.7TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	45,000	0,6500	45,000
Certificate	DE000CE6D3W1	ZURIC263.4TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	45,000	0,3000	45,000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012375364	DTC31JAN18	EUR											
Government bond	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								175,0000	400,000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								250,0000	400,000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG								215,0000	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	107,1600	107,1800	107,1600	40315,1900	2	107,1800	37621				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	119,6600	119,6600	119,6600	299150,0000	2	119,6600	250000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR	151,7200	151,7200	151,7200	303,4400	1	151,7200	200			155,6200	200,000
Government bond	NL0006227316	NEDER4%15JUL18	EUR	102,5700	102,5700	102,5700	205,1400	1	102,5700	200				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR								48,8900	100		
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	138,4000	138,4000	138,4000	62804,5400	1	138,4000	45379				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR											
Government bond	NL0011005137	NEDERLAND0%APR18	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR	101,7600	101,7600	101,7600	215731,2000	2	101,7600	212000				
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010200606	NL 1.25%15JAN12-18	EUR	100,0400	100,0400	100,0400	1021,4100	1	100,0400	1021				
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR	112,3100	112,3100	112,3100	1708,2400	1	112,3100	1521				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0012623987	NL DTC 28FEB18	EUR											
Government bond	NL0012650303	NL DTC 29MCH18	EUR											
Government bond	NL0011613419	NL STRIP 15JAN18	EUR											
Government bond	NL0011613823	NL STRIP 15JAN18	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	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	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613427	NL STRIP 15JUL18	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613831	NL STRIP 15JUL18	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR	100,3000	100,3000	100,3000	279962,4000	6	100,3000	279125	100,0000	100,000	100,3000	875
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR								94,2000	3,000	95,0000	5,000
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	NL0000103257	NLRENT ZC15JAN18	EUR											
Government bond	NL0000103265	NLRENT ZC15JAN19	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR											
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR										93,3000	20,000
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR										83,5000	2,000
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0006227332	NLRENT ZC15JUL18	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR										81,0000	2,000
Government bond	GB00B8KP6M44	UKT1.250JUL18	GBP											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00BN65R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53650	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B84Z9V04	UKT3.250JAN44	GBP											
Government bond	GB00BN65R313	UKT3.500JAN45	GBP											
Government bond	GB00BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB00B6RNH572	UKT3.750JUL52	GBP											
Government bond	GB00B4YRFP41	UKT3.750SEP19	GBP											
Government bond	GB00B582IV65	UKT3.750SEP20	GBP											
Government bond	GB00B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB00B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB00B3KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB00B6460505	UKT4.250DEC40	GBP											

Instrument Type	Exchange Instrument ID	Instrument 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	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806YGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0081VWPC84	UKT5.000MAR18	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1G82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DL264	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	GB0081Z5HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,4100	15,4100	15,4100	15,4100	1	15,4100		1			
Investment fund	NL0010579116	ACTIAM Amerikafnd	EUR	44,1200	44,1200	44,1200	13324,2400	2	44,1200		302			
Investment fund	NL0010579108	ACTIAM Aziefonds	EUR	37,3800	37,3800	37,3800	16409,8200	1	37,3800		439			
Investment fund	NL0010579074	ACTIAM eur aand	EUR	29,1800	29,1800	29,1800	22585,3200	2	29,1800		774			
Investment fund	NL0010579082	ACTIAM Eur liq	EUR	22,7000	22,7000	22,7000	22,7000	1	22,7000		1			
Investment fund	NL0010579090	ACTIAM eur obl	EUR	24,6300	24,6300	24,6300	3620,6100	1	24,6300		147			
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	36,2300	36,2300	36,2300	8477,8200	3	36,2300		234			
Investment fund	NL0010579157	ACTIAM mix def	EUR	27,5200	27,5200	27,5200	27,5200	1	27,5200		1			
Investment fund	NL0010579165	ACTIAM mix neut	EUR	30,6900	30,6900	30,6900	25380,6300	3	30,6900		827			
Investment fund	NL0010579173	ACTIAM mix off	EUR	34,0800	34,0800	34,0800	1976,6400	1	34,0800		58			
Investment fund	NL0010579199	ACTIAM opk landen	EUR	38,4500	38,4500	38,4500	38,4500	1	38,4500		1			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	29,5200	29,5200	29,5200	65475,3600	5	29,5200		2218			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	32,5200	32,5200	32,5200	484515,4800	5	32,5200		14899			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	27,4600	27,4600	27,4600	27,4600	1	27,4600		1			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,9200	30,9200	30,9200	215914,3600	6	30,9200		6983			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	31,2700	31,2700	31,2700	3291855,4400	11	31,2700		105272			
Investment fund	NL0010579124	ACTIAM Wrld aand	EUR	36,4900	36,4900	36,4900	1824,5000	1	36,4900		50			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	55,8800	55,8800	55,8800	144673,3200	11	55,8800		2589			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	102,5500	102,5500	102,5500	22150,8000	5	102,5500		216			
Investment fund	NL0000685576	AGHY FUND	EUR	11,9800	11,9800	11,9800	239,6000	1	11,9800		20			
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	26,4300	26,4300	26,4300	925,0500	1	26,4300		35			
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	78,0200	78,0200	78,0200	78,0200	1	78,0200		1			
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,8100	73,8100	73,8100	73,8100	1	73,8100		1			
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	99,3700	99,3700	99,3700	99,3700	1	99,3700		1			
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	107,5900	107,5900	107,5900	9252,7400	1	107,5900		86			
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	54,8800	54,8800	54,8800	548,8000	1	54,8800		10			
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,5000	7,5000	7,4900	118202,5000	13	7,5000	15763	7,4600	1.000	7,5900	1.000
Investment fund	IE00BDHZLR26	ASIAN CAP HOLD A	USD								159,0000	166	160,0000	133
Investment fund	IE00BDHZLS33	ASIAN CAP HOLD B	EUR								108,3000	3.240	112,7500	500
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,9800	51,9800	51,9800	79373,4600	1	51,9800		1527			
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	53,1500	53,1500	53,1500	655126,9000	2	53,1500		12326			
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	54,7700	54,7700	54,7700	167815,2800	1	54,7700		3064			
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	55,9400	55,9400	55,9400	449030,3800	2	55,9400		8027			
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,0300	51,0300	51,0300	7909,6500	1	51,0300		155			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000441301	ASN DZ AANDELEN	EUR	113,3400	113,3400	113,3400	1122746,0400	16	113,3400	9906				
Investment fund	NL0000280089	ASN DZ MIXFONDOS	EUR	90,8300	90,8300	90,8300	256594,7500	5	90,8300	2825				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,5700	29,5700	29,5700	384853,5500	6	29,5700	13015				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	41,4200	41,4200	41,4200	255395,7200	6	41,4200	6166				
Investment fund	NL0012314660	ASN Groenfondos	EUR	26,6500	26,6500	26,6500	2112998,5500	6	26,6500	79287				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	34,1700	34,1700	34,1700	1144558,3200	13	34,1700	33496				
Investment fund	NL0012314652	ASN Novifondos	EUR	54,6800	54,6800	54,6800	323486,8800	8	54,6800	5916				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	553,6200	553,6200	553,6200	315563,4000	9	553,6200	570				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	58,8700	58,8700	58,8700	42268,6600	4	58,8700	718				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	59,6800	59,6800	59,6800	136070,4000	3	59,6800	2280				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	59,6900	59,6900	59,6900	84879,1800	6	59,6900	1422				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	31,6900	31,6900	31,6900	92946,7700	6	31,6900	2933				
Investment fund	NL0006294084	BNP NETH FD	EUR	144,0700	144,0700	144,0700	69729,8800	5	144,0700	484				
Investment fund	NL0006294035	BNP OBAM	EUR	74,2200	74,2200	74,2200	192897,7800	11	74,2200	2599				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	28,0300	28,0300	28,0300	100123,1600	5	28,0300	3572				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	68,2100	68,2100	68,2100	3069,4500	2	68,2100	45				
Investment fund	NL0010511002	DD Equity Fund	EUR	153,0900	153,0900	153,0900	153,0900	1	153,0900	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	35,4000	35,4000	35,4000	991,2000	1	35,4000	28				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,8500	35,8500	35,8500	35,8500	1	35,8500	1				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,5800	10,5800	10,5800	16240,3000	3	10,5800	1535				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,8800	12,8800	12,8800	97063,6800	7	12,8800	7536				
Investment fund	NL0006065609	DELTA LLOYD EUR DF	EUR	44,0600	44,0600	44,0600	229200,1200	10	44,0600	5202				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,8000	9,8000	9,8000	23098,6000	2	9,8000	2357				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,6900	12,6900	12,6900	4987,1700	1	12,6900	393				
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,8200	14,8200	14,8200	106126,0200	7	14,8200	7161				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,7500	11,7500	11,7500	19928,0000	5	11,7500	1696				
Investment fund	NL0010489332	DL CORP BOND A	EUR	28,3000	28,3000	28,3000	311,3000	1	28,3000	11				
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,9500	20,9500	20,9500	19022,6000	5	20,9500	908				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,9700	12,9700	12,9700	50829,4300	2	12,9700	3919				
Investment fund	NL0010489373	DL SOV XLT A	EUR	33,2000	33,2000	33,2000	33,2000	1	33,2000	1				
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	14,4900	14,4900	14,4900	14,4900	1	14,4900	1	13,5000	2,000	14,5000	31
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	276,5100	276,5100	276,5000	17973,0500	2	276,5000	65	276,0700	250	277,0000	456
Investment fund	NL0010556775	HH CV FUND	EUR	42,0800	42,0800	42,0800	15275,0400	3	42,0800	363				
Investment fund	NL0010514196	HH EM Fund	EUR	93,8900	93,8900	93,8900	13332,3800	1	93,8900	142				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	41,6700	41,6700	41,6700	153470,6100	1	41,6700	3683				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	30,4900	30,4900	30,4900	5061,3400	1	30,4900	166				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,7300	21,7300	21,7300	45893,7600	4	21,7300	2112				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,2200	36,2200	36,2200	64399,1600	2	36,2200	1778				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,0200	35,0200	35,0200	113394,7600	6	35,0200	3238				
Investment fund	NL0010514212	HH RE Value Fund	EUR	51,8300	51,8300	51,8300	55820,9100	1	51,8300	1077				
Investment fund	NL0009864461	HH VALUE FUND	EUR	32,5000	32,5000	32,5000	45825,0000	2	32,5000	1410				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD											
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	71,5500	71,5500	71,5500	126715,0500	5	71,5500	1771				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	50,3200	50,3200	50,3200	6642,2400	2	50,3200	132				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	64,6500	64,6500	64,6500	7111,5000	2	64,6500	110				
Investment fund	NL0011896972	IDB FIS	EUR											
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	161,1000	161,1000	161,1000	805,5000	1	161,1000	5				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3200	0,3200	0,3200	4112,0000	3	0,3200	12850	0,3200	312,150	0,3300	368,800
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,8300	1,8500	1,8300	22923,1000	8	1,8500	12470	1,8400	222,350	1,8600	200,100
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8800	0,8800	0,8800	2569,6000	4	0,8800	2920	0,8700	1,015,000	0,8800	1,053,135
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,1200	1,1400	1,1200	31395,7400	10	1,1400	27646	1,1400	500,000	1,1500	16,163
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,2700	7,2700	7,2700	47160,4900	5	7,2700	6487				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,5500	17,5500	17,5500	14519202,7500	5	17,5500	827305				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	32,4200	32,4200	32,4200	70610,7600	4	32,4200	2178				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	97,4200	97,4200	97,4200	653590,7800	18	97,4200	6709				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,6100	33,6100	33,6100	96023,7700	2	33,6100	2857				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,8300	34,8300	34,8300	403575,2100	1	34,8300	11587				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	35,3300	35,3300	35,3300	95496,9900	3	35,3300	2703				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,9100	35,9100	35,9100	62483,4000	3	35,9100	1740				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR											
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPFIFNV	EUR	36,7100	36,7100	36,7100	358179,4700	4	36,7100	9757				
Investment fund	NL0012044739	KGPFN	EUR	19,7200	19,7200	19,7200	2465,0000	1	19,7200	125				
Investment fund	IE00BN575V26	LCH Class A	USD	296,3100	297,4300	296,0000	200949,1900	9	296,0000	815	296,7200	5,000	299,9400	50
Investment fund	IE00BN575W33	LCH Class B	EUR	209,6000	209,6000	209,6000	20960,0000	2	209,6000	100	211,0300	5,820	215,9400	100
Investment fund	NL0009692839	LEGENDS FUND	EUR	98,0000	98,0000	98,0000	98,0000	1	98,0000	1	96,8400	200	98,0000	49
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	236,0700	236,0700	236,0700	56420,7300	5	236,0700	239				
Investment fund	NL0010228730	NBZ	EUR	4,2500	4,2500	4,2500	106,2500	1	4,2500	25	3,7500	25	4,5000	50
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	61,4400	61,4400	61,4400	30351,3600	3	61,4400	494				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	82,0100	82,0100	82,0100	175501,4000	6	82,0100	2140				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000287993	NN DUTCH FD	EUR	69,7200	69,7200	69,7200	277346,1600	7	69,7200	3978				
Investment fund	NL00006311789	NN DUURZAAM AAN FD	EUR	33,2600	33,2600	33,2600	323852,6200	6	33,2600	9737				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	33,3600	33,3600	33,3600	147751,4400	5	33,3600	4429				
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	30,7100	30,7100	30,7100	74256,7800	3	30,7100	2418				
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	32,5200	32,5200	32,5200	54015,7200	6	32,5200	1661				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	32,5900	32,5900	32,5900	161450,8600	4	32,5900	4954				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,8400	29,8400	29,8400	9578,6400	4	29,8400	321				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	59,3400	59,3400	59,3400	32221,6200	5	59,3400	543				
Investment fund	NL0000289791	NN ENERGY FD	EUR	45,1200	45,1200	45,1200	19085,7600	4	45,1200	423				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,7900	35,7900	35,7900	211841,0100	7	35,7900	5919				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	93,8700	93,8700	93,8700	383740,5600	9	93,8700	4088				
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,8100	30,8100	30,8100	290445,8700	4	30,8100	9427				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	48,2000	48,2000	48,2000	51236,6000	6	48,2000	1063				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	22,3300	22,3300	22,3300	40551,2800	4	22,3300	1816				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,6800	24,6800	24,6800	770756,4000	12	24,6800	31230				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	44,7400	44,7400	44,7400	217257,4400	5	44,7400	4856				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,9300	14,9300	14,9300	297689,2700	7	14,9300	19939				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	35,6100	35,6100	35,6100	352610,2200	6	35,6100	9902				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	87,0400	87,0400	87,0400	912353,2800	14	87,0400	10482				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	86,4900	86,4900	86,4900	56910,4200	4	86,4900	658				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	23,5900	23,5900	23,5900	95492,3200	7	23,5900	4048				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	60,3600	60,3600	60,3600	642230,4000	7	60,3600	10640				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	33,0900	33,0900	33,0900	734465,6400	19	33,0900	22196				
Investment fund	NL0000289841	NN INDUST FUND	EUR	62,6200	62,6200	62,6200	60428,3000	3	62,6200	965				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	93,2400	93,2400	93,2400	367365,6000	11	93,2400	3940				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,5200	17,5200	17,5200	35951,0400	4	17,5200	2052				
Investment fund	NL0006311862	NN LIEN FD	EUR	36,8000	36,8000	36,8000	195297,6000	2	36,8000	5307				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	66,6000	66,6000	66,6000	21778,2000	7	66,6000	327				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	43,3000	43,3000	43,3000	61486,0000	7	43,3000	1420				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	16,4900	16,4900	16,4900	270600,9000	11	16,4900	16410				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	38,6400	38,6400	38,6400	4984,5600	1	38,6400	129				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	49,3400	49,3400	49,3400	8190,4400	3	49,3400	166				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,8500	26,8500	26,8500	214585,2000	3	26,8500	7992				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	37,0800	37,0800	37,0800	23508,7200	2	37,0800	634				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	20,2500	20,2500	20,2500	73791,0000	4	20,2500	3644				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	70,5700	70,5700	70,5700	110653,7600	4	70,5700	1568				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	126,8400	126,8400	126,8400	163877,2800	3	126,8400	1292				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	38,1400	38,1400	38,1400	227314,4000	2	38,1400	5960				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,5200	31,5200	31,5200	91408,0000	1	31,5200	2900				
Investment fund	NL0011354873	RG GMFAC E G	EUR	132,6300	132,6300	132,6300	31831,2000	1	132,6300	240				
Investment fund	NL0011354865	RG WOCE E G	EUR	116,9700	116,9700	116,9700	23394,0000	1	116,9700	200				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR								3,0500	314	4,2000	502
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	123,9400	123,9400	123,9400	13385,5200	3	123,9400	108				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	29,9400	29,9400	29,9400	149,7000	1	29,9400	5				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	112,0500	112,0500	112,0500	27788,4000	3	112,0500	248				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,6400	57,6400	57,6400	68879,8000	3	57,6400	1195				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	40,5400	40,5400	40,5400	282766,5000	8	40,5400	6975				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	37,9600	37,9600	37,9600	335946,0000	6	37,9600	8850				
Investment fund	NL0000289817	ROLINCO	EUR	38,7100	38,7100	38,7100	30658,3200	4	38,7100	792				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,7900	40,7900	40,7900	184778,7000	5	40,7900	4530				
Investment fund	NL0000288736	ROLINCO CUMPREF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	9,1100	9,1100	9,1100	100301,1000	1	9,1100	11010				
Investment fund	IE00BN575Y56	TCH Class A	USD								191,7500	1.100	194,0000	50
Investment fund	IE00BN575263	TCH Class B	EUR								151,0100	3.150	156,7000	100
Investment fund	NL0006173007	TCM AFRC HDE	EUR	14,5400	14,5400	14,5400	73470,6200	12	14,5400	5053				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,2900	13,2900	13,2900	109895,0100	17	13,2900	8269				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,5500	19,5500	19,5500	10772,0500	4	19,5500	551				
Investment fund	NL0000290948	TRIODOS CULT FONDS	EUR	27,0900	27,0900	27,0900	54,1800	1	27,0900	2				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,6500	57,6500	57,6500	3839605,3000	15	57,6500	66602				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,2200	25,2200	25,2200	45622,9800	5	25,2200	1809				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,8000	2,8000	2,8000	18309,2000	5	2,8000	6539	2,8000	2.200	2,7500	2.000
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	40,3400	40,3400	40,3400	344624,6200	7	40,3400	8543				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	35,3700	35,3700	35,3700	3643,1100	1	35,3700	103				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	425,6200	425,6200	425,6200	354,0000	1	425,6200	1				
Investment fund	LU0237484448	WPSH EUR	EUR	342,9300	342,9300	342,9300	23662,1700	2	342,9300	69				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	102,2500	102,3100	101,8100	161336,3000	5	101,8100	158000				
Other bond	XS1549579529	AAB 2.1%18JAN19	USD								99,0000	200,000		
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD								99,0000	200,000		
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR								100,0000	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	XS0576912124	AAB 3.5%12JAN18	EUR											
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD								101,7500	50,000		
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR										105,0700	75,000
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD								103,0000	50,000		
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								103,0000	50,000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	119,1400	119,1400	119,1400	58378,6000	1	119,1400	49000	119,0200	100,000	119,1600	130,000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
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	XS0873667744	AAB AUD4.625%JAN18	AUD								99,7500	50,000	101,5000	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	XS1549579446	AAB FRN%18JAN19	USD								99,0000	200,000		
Other bond	US00084DAP50	AAB FRN%18JAN19	USD								99,0000	200,000		
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1284710065	AAB FRN%6MCH19	EUR											
Other bond	XS1040422526	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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 FRNFB22	NOK											
Other bond	XS0874834525	AAB NOK3.125%JAN18	NOK								99,0000	50.000		
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD								103,0000	50.000		
Other bond	XS0882222028	AAB NZD4.375%FEB18	NZD								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	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD								98,0000	200.000		
Other bond	US00084DAK63	AAB144A1.80%4JUN18	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	US00084DAG51	AAB144A2.5%OCT18	USD								99,0000	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											
Other bond	XS1285364425	AABFRN08SEP2020	EUR								99,0000	100.000		
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP								99,0000	100.000		
Other bond	XS1372887965	AABN0.02%26JAN18	EUR											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD								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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1371522407	AABNFRNFEB2018	EUR								99,9000	200.000		
Other bond	XS1344520728	AABNFRN2019	EUR								100,0000	200.000		
Other bond	XS1297496876	AABNFRN2019	EUR								100,0000	200.000		
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD								101,0000	50.000		
Other bond	USN0028HAP03	AABREGS 7.75%JUN23	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											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	119,0000	119,0000	119,0000	32130,0000	1	119,0000	27000				
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	ABNAO.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	106,0000	106,2000	105,9500	132590,4000	16	106,1000	125000	106,2500	93.000	106,3600	64.000
Other bond	XS1722558258	ACHMEA80.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	99,2000	99,2000	98,7300	78707,4600	6	98,7300	175000	98,7300	15.000	99,0000	40.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG								83,9100	20.000	84,4500	15.000
Other bond	NL0000120004	AEGON FRN PL	NLG								80,0000	10.000	80,6000	40.000
Other bond	NL0000168466	AEGON 6%PL	EUR	107,5600	107,5600	107,5100	86028,0000	2	107,5100	80000	107,2300	40.000	107,6000	80.000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	85,6500	86,4900	85,6500	35447,9400	6	86,2400	41100	86,1600	65.100	86,4900	44.000
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								87,2600	80.000	98,7500	79.000
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGON80.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%JUN18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS0208105055	AIB UK 1.4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
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	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR								106,6300	40.000	107,5000	139.000
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR								20,0000	100.000	55,0000	9.000
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	117,5000	117,7500	117,1700	241719,9500	9	117,5300	205700	117,5000	13.000	117,7000	10.000
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	111,2700	111,2700	111,2700	1112,7000	2	111,2700	1000	111,2800	40.000	111,9000	100.000
Other bond	XS1115800655	ASRNED5%PL	EUR								117,4000	8.000	117,6000	8.000
Other bond	XS0203470157	AXA FRNPL	EUR								89,6100	50.000	90,7500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0188935174	AXA FRNPL	EUR								104,1000	50.000	104,4900	17.000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								88,7600	50.000	90,0000	50.000
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR	87,0600	87,0600	87,0600	870,6000	1	87,0600	1000	87,0600	100.000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR								101,6100	100.000		
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								100,0100	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								89,2600	50.000	90,0000	25.000
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								100,0900	240.000		
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR	108,5500	108,5500	108,5500	80327,0000	1	108,5500	74000	108,5200	200.000	108,7000	100.000
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR	107,9700	107,9700	107,6300	144424,8000	2	107,6300	134000	107,9400	200.000	108,1000	200.000
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR	121,9500	121,9500	120,9500	365350,0000	4	120,9500	300000				
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								107,9100	200.000	108,0900	931.000
Other bond	XS0671689502	BNG FRN05OCT21	EUR	103,0100	103,0100	103,0100	39143,8000	1	103,0100	38000	103,1000	40.000	103,4700	50.000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,6600	102,7600	102,6600	46214,2000	6	102,6600	45000	102,6600	10.000	103,5900	25.000
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								41,7500	750.000	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								85,0500	750.000		
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR								50,3500	750.000	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											
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								88,0200	50.000	89,2500	25.000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR								87,5100	50.000	89,2500	25.000
Other bond	XS1122138214	BUMPER6AFRN19MAR29	EUR											
Other bond	XS1122148361	BUMPER6BFRN19MAR29	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR								86,5000	100.000		
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								49,0300	100.000		
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	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	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%A2018	EUR												
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR												
Other bond	FR0010161026	CREDIT AG FRNPL	EUR								93,0800	75.000	93,9900	5.000	
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR												
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								102,1900	40.000	102,5000	42.000	
Other bond	DE000A0E5J04	DB CAP T1 FRNPL	EUR								91,0100	50.000			
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR		102,7000	102,8900	102,7000	119246,8000	8	102,8900	116000	102,8800	2.000	102,8900	40.000
Other bond	XS0230409301	DB FX/FL 5%35	EUR								99,7000	5.000	105,5000	4.000	
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR												
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR												
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR												
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR												
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR												
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR												
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR												
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR		136,0000	136,0000	135,7600	65217,4000	10	135,7600	48000	135,7800	60.000	136,0000	44.000
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR		112,2900	112,3000	112,2900	87588,2000	2	112,3000	78000	111,8600	45.000	112,9000	45.000
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	XS0871319397	DMBS18D FRNFEB45	EUR												
Other bond	XS0871319470	DMBS18D FRNFEB45	EUR												
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR												
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR												
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR												
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR												
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR												
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR												
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR												
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR												
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR												
Other bond	XS1113209008	DOLPH14AFRN28SEP99	EUR												
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR												
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR												
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR												
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR												
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR												
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR												
Other bond	XS1199502441	DOLPHINM15A1SEP99	EUR												
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR												
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR												
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR												
Other bond	XS0977073161	DOLPHMAS2AFRNSEP99	EUR												
Other bond	XS0972913908	DOLPHMAS2FRNSEP99	EUR												
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR								87,4400	50.000	89,0000	20.000	
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR								102,0100	40.000	102,4900	50.000	
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR		89,7500	89,7500	89,7500	17950,0000	1	89,7500	20000	88,7000	100.000	89,7500	20.000
Other bond	XS1293087703	DSM 1.375%26SEP22	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	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%09APR25	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	EDAM6-9USDO.25%22D	USD											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR								100,0100	40.000	103,5500	3.000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	101,0000	104,0000	101,0000	99662,1000	7	104,0000	96000	102,0200	40.000	103,9900	10.000
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	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCVII0.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR	99,5000	99,5000	99,5000	6965,0000	1	99,5000	7000	99,5000	33.000	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								94,7600	50.000	95,5000	30.000
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											
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	GRSTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1309695341	GRSTORM16A FRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16B FRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16C FRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16D FRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16E FRNOCT52	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	DE000A0E4657	HELABA 5 1/2%PL	EUR								103,2600	50.000	104,1500	45.000
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								103,5100	50.000	104,5000	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	HSHPHSPHERE 7.25%PLD	USD								50,0000	100.000	55,0000	100.000
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								48,5100	100.000		
Other bond	NL0010511101	HYPENAZ 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENAZ 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	HYPNIA3 1.64%FB46	EUR											
Other bond	XS1062051245	IARENA1 3.35%MAY58	EUR											
Other bond	XS1062051757	IARENA2 3.35%MAY58	EUR											
Other bond	XS1062052052	IARENA3 3.35%MAY58	EUR											
Other bond	XS1062052219	IARENA4 3.35%MAY58	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR	107,2800	107,3700	107,2800	177071,1000	7	107,3200	165000	107,2700	40.000	107,3200	16.000
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	XS0576072622	ING 3.375%11JAN18	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											
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											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR								104,0000	2.000		
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	102,7500	102,5000	28762,5000	2	102,7500	28000	103,0000	5.000	103,1000	21.000
Other bond	XS0366066222	INGBANK 6.875% 23	GBP											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000113587	INGGROEP FRNPL	EUR	90,3900	90,6400	90,3600	290778,2000	15	90,5000	321600	90,3700	15,000	90,5700	15,000
Other bond	NL0000116127	INGGROEP FRNPL	EUR	87,9600	87,9600	87,4000	33965,4800	4	87,9600	38700	87,3100	40,100	87,9600	24,800
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								89,0000	50,000	91,5000	20,000
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR											
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR										109,9000	20,000
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0903872355	KPN FRN PL	EUR	104,9500	104,9500	104,9500	10495,0000	1	104,9500	10000	104,0100	10,000	104,9500	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	KPNUSD05 FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR								107,0100	250,000	108,0000	129,000
Other bond	XS1224002474	LANS0.275%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	LEASEFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR								99,0000	200,000		
Other bond	XS1068010377	LEASPLAN1.66%DEC18	EUR								99,9000	200,000		
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR										2,4000	20,000
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR											
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD											
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS0988484878	LOWLAND3A1FRNSEP45	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS0887366135	LOWLANDA1 FRNOCT42	EUR											
Other bond	XS0887366481	LOWLANDA23.5%OCT42	EUR											
Other bond	XS0988486493	LOWLANDA23.5%SEP45	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR										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											

Instrument Type	Exchange Instrument ID	Instrument 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	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								99,5000	50.000		
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR	109,1700	109,1700	109,1700	46943,1000	1	109,1700	43000	109,1600	157.000	109,3500	476.000
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,3500	102,3500	102,1800	177940,0000	8	102,3000	174000	102,1500	40.000	102,3400	53.000
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR											
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	103,4100	103,8600	103,4100	96344,2000	10	103,8600	93000	103,4500	40.000	103,8600	40.000
Other bond	XS0249580357	NIBC FRNPL	EUR								83,9100	50.000	84,4000	100.000
Other bond	XS0215294512	NIBC FRNPL	USD								84,9600	50.000	85,5000	88.000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBCL.25%08APR2019	EUR											
Other bond	XS0977140531	NIBCL.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1454968618	NIBCBKFRN25JUL2018	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	113,4400	113,4400	113,4400	113440,0000	3	113,4400	100000	112,8700	100.000	113,9800	119.000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR								115,4100	100.000	117,2500	100.000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR								93,0000	100.000	94,0000	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								102,1000	50.000	102,3000	67.000
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP								102,6900	1.000		
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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0201306288	OVAG FIN FRNPLD	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS0940379992	PHEDI A1 FRNNOV45	EUR											
Other bond	XS0940380065	PHEDI A2 FRNNOV45	EUR											
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								112,1900	200.000	112,6600	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								102,0300	200.000	102,2300	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											
Other bond	XS0429484891	RABOBNEO 5.875%19	EUR											
Other bond	XS0368541032	RABOBNEO 6.567% PL	GBP								140,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNL	EUR	124,2000	124,4700	124,1500	3965283,9300	211	124,4300	3189750	124,4300	32.550	124,4900	40.000
Other bond	XS1239520494	RABOFRN29MAY20	EUR								100,0000	200.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								99,3000	200.000	100,3000	150.000
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	102,1100	102,1100	102,1100	10211,0000	1	102,1100	10000	102,3200	40.000	102,8000	40.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								100,8800	200.000	101,1800	150.000
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								101,3800	200.000	101,6800	150.000
Other bond	XS0691801327	RB 3.5%17OCT18	EUR								102,8900	200.000	103,2300	200.000
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR	108,0000	108,0000	108,0000	15120,0000	1	108,0000	14000	108,4700	200.000	108,8200	200.000
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR										116,1000	40.000
Other bond	XS0339454851	RB 4.75%18	EUR								100,1000	15.000	100,3900	200.000
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR								114,9000	150.000	115,4100	150.000
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS1046796253	RB FRN%20MCH19	EUR								100,0000	200.000		
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL200	EUR								113,4400	200.000	114,4400	150.000
Other bond	XS0629170837	RB FRN22JUN21	EUR								108,8800	200.000	109,7000	250.000
Other bond	XS0607109377	RB FRN27APR21	EUR								109,3500	40.000	110,0800	45.000
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								116,1000	10.000	120,0000	5.000
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								102,0000	50.000		
Other bond	XS0827563452	RB GBPS.25%14SEP27	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	DE000A06C37	RB SCOTL 5.25%PL	EUR	101,3100	101,3100	101,3100	10131,0000	2	101,3100	10000				
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	101,9900	101,9900	101,9900	2039,8000	1	101,9900	2000				
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								41,0000	750.000	49,0000	300.000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								77,0000	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	RBS FRN10JUN19	EUR								105,7000	40.000		
Other bond	XS0436313653	RB USDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR								42,5000	20.000	48,5000	6.000
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								115,0000	40.000		
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR								93,5500	50.000		
Other bond	XS0898707475	SAE12 A2FRN30NOV93	EUR											
Other bond	XS1033756906	SAECUR14A1FRNJAN92	EUR											
Other bond	XS1033757201	SAECUR14A2FRNJAN92	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR								103,3400	100.000		
Other bond	XS0202197694	SANTANDER FRNPL	EUR								88,5100	100.000	95,0000	15.000
Other bond	NL0010760039	SMELIONIAFRN AUG60	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	120,6500	120,6500	120,3500	37344,5000	5	120,3500	31000	120,0900	10.000	120,5000	15.000
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	STORM15A2FRN22JUN54	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	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IIA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IIA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IIBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16IICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IIDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS0514796704	STRM10II E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS0835845560	STRM12VA FRNOCT54	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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								89,0000	150.000	90,9800	6.000
Other bond	XS0593606550	TENNET 3.875%FEB18	EUR										100,5000	50.000
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR										117,6000	6.000
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								100,9500	100.000		
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP								96,3000	500.000		
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1241577060	UNILEVERFRJUN2018	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS0940685091	VLAN 3.125%5JUN18	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR										101,5000	200.000
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR								106,7500	50.000		
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR								117,0200	25.000	123,0000	8.000
Other bond	XS1614202049	VOLKS0.75%18MAY27	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	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR	0,1100	0,1100	0,1100	110,0000	2	0,1100	1000	0,1010	137	0,1160	3.234
Share	NL0000852564	AALBERTS INDUSTR	EUR	42,2900	42,9700	42,2000	10519393,5300	2217	42,8000	245806	42,8000	1.585	42,8600	3.500
Share	NL0011540547	ABN AMRO Group	EUR	26,9200	27,0300	26,7800	36925726,1900	4989	26,8100	1373897	26,8100	5.030	26,8400	82
Share	NL0009767532	ACCCELL GROUP	EUR	23,2500	23,6000	23,2000	491723,7500	230	23,4500	21067	23,3000	130	23,4500	68
Share	GB008BQ0FX454	ACCYS	EUR	0,9080	0,9080	0,8960	30874,3500	22	0,9020	34280	0,9020	10.154	0,9060	7.083
Share	NL0000303709	AEFON	EUR	5,3200	5,3440	5,3100	40619792,3000	6468	5,3100	7629617	5,3100	41.224	5,3140	2.486
Share	NL0011794037	AHOLD DEL	EUR	18,3400	18,4280	18,2820	88242070,8000	11190	18,3640	4808122	18,3620	444	18,3640	41.795
Share	NL0000018034	AJAX	EUR	9,9000	9,9000	9,7000	16295,9400	14	9,8600	1658	9,8000	48	9,8800	499
Share	NL0000009132	AKZO NOBEL	EUR	72,9000	73,7600	72,8800	45936900,1800	5811	73,4600	625869	73,4600	4.180	73,5200	387
Share	NL0011333752	ALTICE	EUR	9,1200	9,9120	9,1000	143915624,2400	29507	9,7000	15071344	9,7000	104	9,7080	200
Share	NL0011333760	ALTICE B	EUR	9,1000	9,9000	9,1000	5590791,1400	1828	9,7050	584485	9,6800	7.532	9,7750	1.117
Share	NL0012194724	ALUMEXX N.V.	EUR	1,8400	1,8400	1,6600	46684,6500	38	1,7500	26440	1,7200	440	1,7500	7.942
Share	NL0000888691	AMG	EUR	42,3600	44,1400	42,3600	12154326,3200	2161	43,3600	278819	43,3400	195	43,5800	1.588
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	24,0000	24,3000	23,9500	276039,4000	122	24,0500	11446	24,0500	53	24,3500	913
Share	NL0000430106	AND INTERNATIONAL	EUR	7,0000	7,1000	6,7200	45551,1000	21	7,1000	6580	7,0200	200	7,0800	500
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD	15,0500	15,1500	15,0500	452035,8300	9	15,1500	35876	15,0500	1.111	15,1500	39.600
Share	LU0569974404	APERAM	EUR	43,9800	44,9300	43,9200	14548368,8900	2938	44,4000	326918	44,3900	696	44,4300	8
Share	NL0006237562	ARCADIS	EUR	18,8900	19,6500	18,8300	3911486,4300	1362	19,2300	201951	19,2100	364	19,2400	364
Share	LU1598757687	ARCELORMITTAL SA	EUR	28,1550	28,8200	28,0350	216939902,4600	25068	28,7600	7591219	28,7600	11.100	28,7650	336
Share	NL0000334118	ASM INTERNATIONAL	EUR	58,0600	58,5000	57,4400	14733786,8600	3398	58,2800	253644	58,2200	462	58,3200	2.267
Share	NL0010273215	ASML HOLDING	EUR	147,5000	149,4500	146,8500	226676455,1500	14516	148,2000	1531424	148,2000	20.426	148,2500	347
Share	NL0011872643	ASR NEDERLAND	EUR	34,4800	34,4800	33,9600	13818185,0800	1794	34,1400	404779	34,1200	14.690	34,1400	15.067
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	4,1800	4,3600	4,1500	113551,8600	66	4,3350	27010	4,3300	6.000	4,4200	500
Share	NL0012047823	AVANTUM	EUR	9,4400	9,5000	9,2200	185248,0500	143	9,3400	19790	9,3300	690	9,3400	69
Share	NL0000337319	BAM GROEP KON	EUR	3,9600	3,9780	3,9140	11390057,4200	3038	3,9310	2890148	3,9300	8.796	3,9310	9.146
Share	NL0011872650	BASIC-FIT	EUR	20,1000	20,5500	20,1000	301152,2000	236	20,3000	14850	20,2000	424	20,3000	511
Share	NL0006292906	BATENBURG TECHNIK	EUR	38,6000	38,6000	38,0000	26352,2000	14	38,0000	689	36,0000	200	38,0000	93
Share	NL0000339760	BE SEMICONDUCTOR	EUR	71,9500	73,1500	71,6500	14034906,0000	2042	72,9500	193158	72,8500	633	72,9500	7.475
Share	NL0000339703	BETER BED	EUR	13,2800	13,3000	13,1400	690492,3600	429	13,2200	52195	13,1400	629	13,2200	420
Share	NL0000285278	BEVER HOLDING	EUR	4,2000	4,2000	4,2000	84,0000	2	4,2000	20	3,4400	355	4,2000	5.071
Share	NL0000335578	BINCKBANK	EUR	4,4750	4,4850	4,4100	440314,5900	315	4,4250	99031	4,4150	1.869	4,4250	1.221
Share	NL0000852580	BOSKALIS WESTMIN	EUR	31,4500	31,9700	31,3700	14084963,1700	3424	31,8800	443082	31,8600	200	31,8900	1.096
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	19,4000	19,5000	19,3000	30720,6000	13	19,5000	1585	19,4000	649	19,5000	5.947
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	35,4000	35,6000	35,4000	7333,4000	4	35,6000	206	34,2000	29	35,6000	30
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	15,3800	15,6800	15,1500	1947264,9600	588	15,2700	126380	15,2700	806	15,3500	341
Share	GB008BDCPN049	COCA-COLA EUROPEAN	EUR	32,7000	32,9200	32,5400	2015625,8200	611	32,7600	61554	32,6800	447	32,7800	58
Share	NL0010583399	CORBION	EUR	26,8200	26,9000	26,5000	3507122,9200	1008	26,5400	131802	26,5400	1.356	26,5600	819
Share	NL0000200384	CORE LABORATORIES	EUR	93,5000	93,5000	93,0000	90443,0000	24	93,0000	969	92,0000	65	95,0000	61
Share	NL0000345577	CTAC	EUR	3,3200	3,3800	3,3200	34041,8400	16	3,3700	10171	3,3200	2.159	3,3800	1.225
Share	NL0011509294	CURETIS	EUR	3,7800	3,8900	3,7800	15564,5000	15	3,8000	4075	3,7900	500	3,8200	684
Share	NL0000345627	DOC DATA	EUR	0,4900	0,5100	0,4710	84435,8100	66	0,5040	168086	0,5000	6.500	0,5060	4.901
Share	NL0009197771	DPA GROUP	EUR	1,7300	1,7300	1,7100	9765,1900	10	1,7300	5659	1,7300	249	1,7350	500
Share	NL0000009827	DSM KON	EUR	79,9800	81,2000	79,9800	48438739,6600	6565	80,8000	599534	80,8000	1.474	80,8200	4
Share	NL0009272137	ESPERITE	EUR	0,4700	0,4790	0,4670	125683,2600	107	0,4790	264895	0,4715	4.999	0,4790	631
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	8,1200	8,2400	8,1200	59644,9800	61	8,1600	7281	8,1600	46	8,2000	2.000
Share	NL0000288876	EUROCOMMERCIAL	EUR	36,7400	37,2600	36,4200	3427403,2200	882	37,2000	92592	37,2000	6.477	37,2200	1.435
Share	NL0011279492	FLOW TRADERS	EUR	19,6500	19,8800	19,5500	2712064,8000	1130	19,6500	137716	19,6100	1.000	19,6900	566
Share	NL0012047849	FNG N.V.	EUR	25,0000	25,0000	25,0000	125,0000	1	25,0000	5	25,2000	200	25,8000	290
Share	NL0011832811	FORFARMERS	EUR	10,2800	10,3800	10,2800	265736,8400	178	10,3800	25685	10,3600	50	10,3800	58.902
Share	NL0000352565	FUGRO	EUR	13,4500	13,7000	13,4050	16630472,0800	3346	13,5700	1223014	13,5700	250	13,5950	35
Share	BE0003818359	GALAPAGOS	EUR	79,7800	81,8800	78,8400	67065512,0600	12412	80,6000	833413	80,5200	752	80,6200	6
Share	NL0000400653	GEMALTO	EUR	49,6000	49,9500	49,4100	42884619,5000	6973	49,5000	862981	49,5000	24.986	49,5100	7.611
Share	NL0010937066	GRANDVISION	EUR	21,3800	21,5000	21,2400	1247765,7400	450	21,2400	58408	21,2400	6.190	21,2600	5
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR	48,5000	48,5000	48,5000	14113,5000	4	48,5000	291	48,1000	500	48,5000	25
Share	BMG455841020	HAL TRUST	EUR	153,0000	155,6000	151,4000	1565711,8000	350	154,4000	10166	154,0000	140	154,4000	123
Share	CWN814651014	HeadFirst Source G	EUR	2,5800	2,6000	2,5800	782,5800	3	2,6000	301	2,4000	5.000	2,5800	925
Share	NL0009269109	HEIJMANS	EUR	9,9800	10,1000	9,8800	881143,6600	347	9,9700	88022	9,9400	250	9,9700	115
Share	NL0000009165	HEINEKEN	EUR	86,4000	87,0200	85,9600	50305606,7000	6200	86,8600	580576	86,8600	1.000	86,9000	331
Share	NL0000008977	HEINEKEN HOLDING	EUR	81,8000	82,6500	81,5000	7236695,7500	1110	82,5500	87926	82,3500	320	82,5500	83
Share	NL0000440311	HOLLAND COLOURS	EUR	86,4000	90,4000	86,4000	101922,4000	30	86,8000	1151	88,0000	42	89,0000	60
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,1800	730		
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	71,4000	72,0000	70,2000	319516,0000	62	70,4000	4521	70,4000	28	70,6000	1.554
Share	NL0009391242	HYDRATEC	EUR	56,0000	56,0000	56,0000	21560,0000	5	56,0000	385	55,0000	305	56,0000	92
Share	NL0000359537	ICT GROUP	EUR	13,5000	13,5000	12,5000	195726,5500	93	13,0000	14813	13,0000	1.463	13,3000	399
Share	NL0010556726	IEX GROUP NV	EUR										4,5000	445
Share	NL0010801007	IMCD	EUR	52,2000	52,3500	51,8500	1961572,3500	609	52,0000	37674	51,9500	454	52,0500	720

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011821202	ING GROEP N.V.	EUR	15,3360	15,4960	15,3020	220379159,5000	18299	15,4260	14312226	15,4260	59,657	15,4300	32,600
Share	NL0010937058	INTERTRUST	EUR	15,2500	15,3700	15,2300	1563019,3900	519	15,2300	102168	15,2200	1,278	15,2700	538
Share	NL0000113652	KARDAN	EUR	0,1750	0,1778	0,1734	116132,1200	79	0,1740	663181	0,1740	3,700	0,1768	14,444
Share	NL0000362648	KAS BANK	EUR	9,9800	10,0000	9,8700	526065,7900	108	9,9200	52924	9,9200	111	9,9700	281
Share	NL0000852531	KENDRION	EUR	39,2500	40,0000	39,0000	486749,0500	220	39,7000	12255	39,6000	15	39,7000	198
Share	NL0011323407	KIADIS	EUR	8,1000	8,1500	8,0200	637231,6000	248	8,0200	78885	8,0200	787	8,1000	200
Share	NL0000090982	KPN KON	EUR	2,9130	2,9130	2,8570	47095237,9100	7743	2,8710	16397174	2,8700	3,500	2,8730	4,000
Share	NL0010545679	LAVIDE HOLDING	EUR	0,8000	0,8000	0,8000	2472,8000	5	0,8000	3091	0,8000	27,940	0,8200	2,875
Share	NL0010998878	LUCASBOLS	EUR	18,4500	18,7500	18,4000	85121,7500	59	18,5500	4569	18,5500	490	18,6500	390
Share	GG0081280492	NB PRIV EQ PARTN	USD	14,2400	14,2500	14,2400	69534,0400	5	14,2500	5870	14,2400	16,330	14,5000	5,000
Share	NL0000371243	NEDAP	EUR	44,2000	44,4000	44,2000	43861,9000	27	44,3000	991	44,3000	57	44,4000	92
Share	NL0009312842	NEDSENSE ENTERPR	EUR	0,2500	0,2500	0,2480	53285,7500	60	0,2480	213939	0,2400	42,000	0,2480	14,539
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR	14,0000	14,0000	14,0000	5600,0000	2	14,0000	400	11,0000	357		
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	13,6500	13,9000	13,6000	123997,9000	97	13,8500	9035	13,7500	87	13,8500	44
Share	NL0010773842	NN GROUP	EUR	36,2500	36,5200	36,0400	33592073,4100	5593	36,4400	924528	36,4200	529	36,4500	9,038
Share	NL0010696704	NOVISOURCE	EUR	1,5400	1,7000	1,5000	1946,5400	7	1,7000	1267	1,5300	1,950	1,7000	970
Share	NL0012365084	NSI N.V.	EUR	34,8000	35,1000	34,7000	786981,6500	210	35,1000	22545	35,0500	1,014	35,1000	639
Share	NL0010558797	OCI	EUR	20,8800	21,6800	20,8800	8772313,7900	2386	21,5600	409006	21,5300	2,865	21,5700	2,038
Share	NL0000370419	ORANJEWOUd A	EUR	6,0000	6,0500	6,0000	16562,5000	7	6,0500	2750	6,0000	1,150	6,0500	2,670
Share	NL0000440584	ORDINA	EUR	1,5500	1,5700	1,5480	620778,2000	319	1,5700	397077	1,5600	4,778	1,5700	19,956
Share	GG008BPFJT46	PERSHING	USD	14,0000	14,3400	14,0000	7767742,5100	650	14,3000	656767	14,2600	13,998	14,3000	23,752
Share	NL0010391025	PHARMING GROUP	EUR	1,2250	1,2870	1,2250	34252708,8800	5246	1,2710	27042051	1,2700	196,256	1,2710	10,768
Share	NL0000009538	PHILIPS KON	EUR	31,4250	31,7050	31,2350	78186616,0800	10799	31,5350	2482728	31,5300	32,202	31,5350	97,355
Share	NL0011821392	PHILIPS LIGHTING	EUR	30,7100	30,9000	30,5500	7509792,2100	1699	30,7500	244301	30,7200	3,976	30,8000	4,447
Share	NL0000378669	PORCELYNE FLES	EUR								8,1000	600	8,7000	651
Share	NL0009739416	POSTNL	EUR	4,1180	4,1830	4,1050	12704445,6300	2602	4,1730	3057921	4,1600	2,500	4,1730	1,415
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	10,7000	10,7000	10,3000	105332,2500	66	10,6000	10043	10,5000	162	10,6000	472
Share	NL0000379121	RANDSTAD	EUR	52,5000	53,3600	52,3400	46260500,4800	7667	52,8600	872929	52,8000	1,171	52,8800	807
Share	NL0011214010	REFRESCO GROUP	EUR	19,7900	19,8200	19,7200	7483579,1100	544	19,8100	378181	19,7800	24,415	19,8100	40
Share	LU0383812293	REINET INVESTMENTS	EUR								17,8000	500	18,6000	300
Share	NL0006144495	RELX	EUR	19,1000	19,1550	18,8550	44881088,1600	6777	18,8850	2364304	18,8650	32,494	18,8900	19,254
Share	NL0000440477	ROODMICROTEC	EUR	0,3160	0,3220	0,3100	317400,8400	206	0,3220	1001507	0,3200	26,379	0,3220	6,999
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	28,0900	28,4250	28,0400	314260341,6300	22331	28,3150	11118113	28,3150	157,149	28,3200	7,065
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	28,5150	28,9500	28,5150	335150,3800	44	28,9250	11620	28,8800	1,200	28,9250	7,500
Share	NL0000360618	SBM OFFSHORE	EUR	14,9900	15,1650	14,9600	14928545,9900	3132	15,1100	989688	15,0950	9,024	15,1100	2,700
Share	NL0011660485	SIF HOLDING	EUR	17,7000	18,1600	17,6600	387046,5800	380	17,9200	21591	17,9000	359	17,9200	103
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	40,0000	40,7000	39,8500	1167851,3500	365	40,0000	29064	39,9500	60	40,1500	60
Share	NL0010627865	SNOWWORLD	EUR	9,6000	9,8400	9,5400	53284,3800	28	9,5800	5557	9,5600	411	9,5800	129
Share	NL0000336303	STERN GROEP	EUR	20,0000	20,0000	19,9000	141756,7500	67	19,9000	7100	19,9000	1,355	20,0000	3,742
Share	NL0012015705	TAKEAWAY	EUR	50,8000	50,9000	49,6500	1299186,4500	548	50,3000	25924	50,0000	7,090	50,3000	382
Share	NL0000386605	TELEGRAAF MEDIA GR	EUR	5,8000	5,8200	5,7000	6374,5000	7	5,7000	1104	5,7000	2,873	5,9000	200
Share	GG0081RMC548	TETRAGON FIN GRP	USD	13,7000	14,1000	13,7000	526884,6900	30	13,8500	45609	13,7500	5,000	13,8500	1,453
Share	VGG885761061	THUNDERBIRD	USD	0,2120	0,2400	0,1990	1926,8000	11	0,2400	10300	0,2100	2,500	0,2400	2,012
Share	NL0010389508	TIE KINETIX	EUR	9,7000	9,7000	9,5000	11459,4000	7	9,5000	1205	9,4500	185	9,5000	15
Share	NL0000852523	TKH GROUP	EUR	52,8500	53,3000	52,7000	3256227,6000	632	53,1500	61322	53,1000	1,209	53,1500	14,038
Share	NL0000387058	TOMTOM	EUR	8,2400	8,6860	8,2300	20774400,5500	4830	8,4900	2448833	8,4680	4,726	8,4900	600
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	209,0000	211,4000	207,1000	93437663,3000	8759	210,6000	446487	210,6000	293	210,7000	1,689
Share	NL0000388742	UNILEVER 6%	EUR											
Share	NL0000388726	UNILEVER 7%	EUR											
Share	NL0000009355	UNILEVER DR	EUR	46,3350	46,5100	45,9400	161574659,1500	16254	46,3900	3487086	46,3800	300	46,3900	2,332
Share	NL0000388684	UNILEVER DR7CP	EUR											
Share	NL0000388619	UNILEVER OS	EUR	46,5000	46,5000	46,0000	507669,7000	82	46,4000	10956	46,3000	500	46,6000	201
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	26,5000	26,5000	25,9500	513605,7500	227	26,3000	19612	26,3000	192	26,4000	50
Share	NL0010661864	VALUE8	EUR	5,3200	5,5800	5,3000	220595,6400	100	5,3600	40890	5,4000	300	5,4600	200
Share	NL0009875483	VALUE8 CUM PREF	EUR								25,0000	1,000	25,1900	18
Share	NL0000288918	VASTNED	EUR	41,1000	41,2000	40,8000	974277,4500	282	41,0000	23779	40,9500	124	41,0500	1,132
Share	BMG9349W1038	VEON	EUR	3,2400	3,2400	3,2000	16455,5000	6	3,2000	5125	3,3000	1,000	3,3200	1,000
Share	NL0009169515	VERENIGDE NED COMP	EUR	1,3650	1,3650	1,2000	141223,1100	93	1,2100	112275	1,2100	79	1,2500	1,000
Share	NL0012294466	VOLKERWESSELS	EUR	23,4000	23,6000	23,4000	1356514,8800	505	23,5800	57716	23,4800	300	23,5800	1,521
Share	GG0081GHHH78	VOLTA FINANCE	EUR	7,2000	7,2200	7,1000	570533,9200	113	7,1400	79447	7,1400	229	7,1800	2,158
Share	NL0009432491	VOPAK	EUR	36,1000	36,5500	36,0500	11231406,5100	3151	36,5200	308348	36,5100	3,281	36,5600	2,171
Share	NL0000289213	WERELDHAVE	EUR	40,5300	40,9500	40,3100	10814872,8300	2284	40,8500	265377	40,8100	1,092	40,8500	1,200
Share	NL0000395317	WESSANEN	EUR	17,0000	17,1500	16,9500	1198306,1100	455	17,1000	70276	17,1000	818	17,1100	280
Share	NL0000395903	WOLTERS KLUWER	EUR	43,4500	43,7500	43,2600	29812392,5200	5461	43,7000	684267	43,6200	4,237	43,7200	12,174
Share	JE00B1F8T077	YATRA	EUR								5,0000	80	5,4500	2,492
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	62,6310	62,6520	62,6310			62,6520		62,4750	10,371	62,8290	11,065
Tracker	FR0010912576	AMUNDI ETF SP500 B	EUR	39,4500	39,6390	39,4500			39,6390		39,6190	21,090	39,6590	21,090
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,4490	55,4490	55,4490			55,4490		55,3440	10,006	55,5540	10,006

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	LU1589350310	AMUNDI GLBAL INFRA	USD	59,9590	60,0300	59,9590			60,0300		59,8290	3,919	60,2300	3,919
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	55,8310	55,8910	55,8310			55,8910		55,8290	2,007	55,9520	2,007
Tracker	FR0010655696	AMUNDI MSCI EUROPE	USD	261,5240	261,7410	261,1260	52609,4900	3	261,7410	242	261,3850	619	262,0960	619
Tracker	LU1437016972	AMUNDI MSCWDR DR U	USD	69,0740	69,3770	69,0740			69,3770		69,2840	2,419	69,4690	2,419
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	69,0960	69,3930	69,0960	172843,6800	2	69,3930	3000	69,3230	10,088	69,4620	10,088
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	69,2350	69,5090	69,2350			69,5090		69,4370	10,088	69,5810	10,088
Tracker	LU1589349734	AMUNDI US MIN VO	USD	54,8700	54,9620	54,8700			54,9620		54,9070	4,319	55,0170	4,319
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	27,3300	27,3900	27,3300			27,3900		27,2900	10,002	27,4800	10,002
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	22,1300	22,1700	22,1300			22,1700		22,1500	565	22,1800	564
Tracker	IE00BYPLS672	ETF Cyber Security	EUR	9,9100	9,9300	9,9100	13874,0000	2	9,9300	1400	9,9000	20,001	9,9600	20,001
Tracker	IE00BMW3QX54	ETF Robotics	EUR	13,5500	13,7200	13,5500	65109,8500	13	13,7200	4784	13,7000	75	13,7300	28,245
Tracker	IE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	18,9500	18,9500	18,9500			18,9500		18,8800	670	19,0100	7,828
Tracker	IE00B3QQ4551	ETFS 3 L USD S EUR	EUR	62,4700	62,7400	62,4500	156864,6000	2	62,4500	2511	62,1900	252	62,7100	755
Tracker	IE00B44CBN95	ETFS 3 S JPY L EUR	EUR	44,9200	44,9200	44,9200			44,9200		44,7400	929	45,1000	310
Tracker	IE00B3T3K772	ETFS 3 S USD L EUR	EUR	18,7900	18,8400	18,7900	225,4800	1	18,8400	12	18,7700	2,789	18,9000	930
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	12,1600	12,2000	12,1600	2779,6700	2	12,1800	228	12,1700	200,002	12,1900	200,002
Tracker	IE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	35,2900	35,4200	35,2700	35270,0000	2	35,4200	1000	35,3400	261	35,4900	261
Tracker	IE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	5,5300	5,6000	5,5300			5,6000		5,5800	23,002	5,6100	1,001
Tracker	IE00B24DKC09	ETFS DAILY SH1 GLD	EUR	19,4800	19,4800	19,4600			19,4600		19,4400	6,006	19,4700	6,006
Tracker	IE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,4200	13,4200	13,3500			13,3500		13,3200	671	13,3700	671
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	19,8100	19,8500	19,6900	362116,0200	27	19,6900	18327	19,6000	9,352	19,7800	5,308
Tracker	IE00B3MWC642	ETFS LG JPY SH EUR	EUR	40,8600	41,0000	40,8500	1139356,8000	29	40,9200	27840	40,8800	960	40,9600	2,879
Tracker	IE00B588CD74	ETFS PHYS SW GLD	EUR	105,9300	106,1600	105,9300			106,1600		106,0100	2,000	106,3100	903
Tracker	IE00B1VS3333	ETFS PHYSIC SILVER	EUR	13,4900	13,5850	13,4700	1411556,2400	68	13,5750	104551	13,5700	37	13,5800	1
Tracker	IE00B1VS3770	ETFS PHYSICALGOLD	EUR	104,7400	105,1400	104,6800	131806,6600	30	104,9800	1258	104,9000	500	105,0500	500
Tracker	IE00B1VS3002	ETFS PHYSALLADIUM	EUR	86,0900	86,2700	85,8000	9041,6800	6	86,0200	105	85,7900	1,086	86,2400	1,086
Tracker	IE00B1VS3W29	ETFS PHYSPM BASKET	EUR	82,7300	83,0200	82,7300			83,0200		82,8400	614	83,1900	614
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	53,2950	53,3900	53,2800	6290,4800	3	53,3900	118	53,2950	8,088	53,4850	8,088
Tracker	IE00B3KNMS14	ETFS SH JPY LG EUR	EUR	46,4300	46,4300	46,4300			46,4300		46,3800	2,609	46,4800	870
Tracker	IE00B1VS2W53	ETFSPHYSPATINUM	EUR	74,4200	75,4200	74,4200	7786,7200	6	75,4200	104	75,2000	1	75,6400	2,502
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,6700	7,6900	7,6700			7,6900		7,6800	38,000	7,7000	38,000
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	32,2600	32,6000	32,2600	65235,6000	2	32,5100	2006	32,3600	7,906	32,6500	7,906
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	19,3100	19,3100	19,3100			19,3100		19,2500	6,002	19,3600	6,002
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,4100	100,4100	100,3800	72976,2600	1	100,3800	727	100,3800	2,775	100,4500	12,006
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	83,5800	83,7400	83,5800	28280,8200	5	83,6400	338	83,5800	14,108	83,7000	100
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	82,1700	82,1900	82,0900	23806,1000	1	82,1900	290	82,0900	10,500	82,2800	150
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	77,4700	77,5700	77,4700	27890,1000	3	77,4800	360	77,4200	100	77,5400	10,000
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	83,1200	83,3100	83,1200	11149,8600	3	83,1700	134	83,1400	100	83,1900	70
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	147,9900	148,4200	147,9700	669675,5800	73	148,2700	4518	148,1800	3,006	148,3500	3,858
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	97,9800	98,0900	97,9800	281524,3600	13	98,0800	2871	98,0400	115	98,1200	100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	54,5900	55,0650	54,5900	2713840,9100	164	54,9050	49547	54,8850	5,000	54,9050	4,550
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	25,8400	25,9400	25,7600	117007,5500	24	25,9000	4529	25,8700	11,703	25,9200	9,854
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	121,4200	121,6400	121,3900	1200590,1100	32	121,5100	9885	121,4400	100	121,5700	100
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	130,8300	131,0600	130,8100	3881861,0100	216	130,9200	29646	130,9200	2,847	130,9900	3,002
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,4800	99,5000	99,4700	51028,5000	2	99,5000	513	99,4700	16,062	99,5000	14,993
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	28,2500	28,5000	28,1900	317343,5300	36	28,4800	11201	28,4500	78	28,5000	371
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	26,9500	27,1000	26,8600	457825,9900	35	27,1000	16979	27,0500	5,629	27,1000	1,322
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	113,9700	114,3900	113,5000	578711,8500	23	114,2400	5085	114,1500	1,500	114,3200	2,38
Tracker	IE00B52V1196	ISHARES DJ EUR SUS	EUR	40,8600	40,9700	40,7600	343986,8500	15	40,9500	8410	40,8400	5,354	40,9500	2,331
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	33,2400	33,4000	33,2300	20975,0600	11	33,3600	630	33,3300	10,007	33,3800	8,239
Tracker	IE0032523478	ISHARES E CORP BD	EUR	135,7800	136,0400	135,7800	345769,7900	18	136,0000	2544	135,9400	97	136,0500	96
Tracker	IE00B38BQZ75	ISHARES E COV BOND	EUR	155,1200	155,2500	155,1200			155,2500		155,2100	150	155,2800	664
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,4200	144,5400	144,4200	334951,4000	17	144,5100	2318	144,4700	16,006	144,5400	11,733
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	224,6600	226,5300	224,6600	16500,8100	3	225,9300	73	225,6600	13,008	225,9300	426
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	169,6000	169,9400	169,6000	531116,3300	11	169,8900	3128	169,8100	17,008	169,8900	16,999
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	209,4600	209,7500	209,4600	134556,4600	14	209,6500	642	209,5600	8,002	209,6500	8,494
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	208,9800	209,5100	208,9200	391507,9200	20	209,3100	1871	209,0400	5,006	209,3100	4,967
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	50,0800	50,5900	50,0800	925775,4500	31	50,4600	18363	50,4200	3,000	50,4900	3,000
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	20,2100	20,5200	20,2100	8694,3900	9	20,5000	425	20,4700	300	20,5300	300
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	172,6000	173,0800	172,6000	21635,0000	1	172,9700	125	172,8500	6,006	173,0900	608
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	155,4200	155,7900	155,4200	717234,3600	5	155,6000	4606	155,5400	20,008	155,6600	675
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	38,0500	38,3550	37,9800	302816,5900	53	38,2900	7939	38,2800	4,250	38,3000	3,000
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	25,6200	25,8100	25,5900	1835127,6100	85	25,7800	71519	25,7700	103	25,7900	3,000
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	22,7800	22,9250	22,7800	649300,5900	67	22,8600	28425	22,8450	2,410	22,8750	12,410
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,7900	36,0500	35,7900	156762,6900	12	36,0500	4356	35,9850	5,000	36,0550	5,600
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	60,1100	60,5200	60,1100	1114813,2200	37	60,3500	18484	60,2700	10,000	60,4300	10,000
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	35,7700	35,9500	35,7700	203968,6300	20	35,8300	5690	35,7900	10,000	35,8700	10,000
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	22,9800	23,0300	22,9650	15042,0800	2	23,0300	655	23,0150	5,000	23,0400	2,390
Tracker	IE0008471009	ISHARES EURO STXS0	EUR	35,5200	35,7500	35,4400	1688507,6100	88	35,6350	47547	35,6250	15,000	35,6450	27,100
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	31,9600	32,1150	31,9000	4408736,8000	176	32,0350	138072	32,0150	20,000	32,0550	20,000
Tracker	IE00B1YZSC51	ISHARES EUROPE	EUR	24,3400	24,4100	24,2750	2737863,6000	125	24,3700	112606	24,3500	20,000	24,3700	108,109
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,5450	8,5450	8,5120	21161,9400	6	8,5140	2484	8,5120	36,701	8,5150	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
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	122,2100	122,5400	122,2100	29248,9100	10	122,3800	239	122,3300	860	122,4300	8.502
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	21,9000	22,0200	21,9000	282613,2800	17	21,9700	12858	21,9550	502	21,9850	501
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,7200	12,8300	12,7200	854194,5500	35	12,8300	66842	12,8250	20.352	12,8350	20.336
Tracker	IE00B0M63391	ISHARES KOREA	EUR	43,4200	43,4200	43,1900	54539,1200	10	43,3800	1258	43,3200	150	43,4400	2.800
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,5200	15,7000	15,5200	104737,0200	29	15,6500	6702	15,6200	800	15,6700	400
Tracker	IE00B4L5YC18	ISHARES MSCI EM A	EUR	30,5300	30,7750	30,5300	54130,9500	19	30,7350	1767	30,6950	1.750	30,7700	6.750
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	49,7950	49,9250	49,6850	283148,8600	29	49,8400	5680	49,8100	1.500	49,8650	888
Tracker	IE00B4L5YX21	ISHARES MSCI JAP A	EUR	36,3800	36,7650	36,3800	1869301,0000	48	36,7600	51129	36,7450	273	36,7700	272
Tracker	IE00B4L5Y983	ISHARES MSCI WOR A	EUR	45,3350	45,7100	45,3050	1574417,8500	225	45,5100	34668	45,5100	7.472	45,5350	25.220
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	42,2500	42,4300	42,2450	569303,4700	12	42,4300	13445	42,4150	236	42,4400	236
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	17,4450	17,5950	17,4450	130136,3300	19	17,5600	7436	17,5450	627	17,5750	626
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	23,4200	23,4800	23,4000	655,2000	1	23,4800	28	23,4500	200	23,5000	50
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	41,5350	41,9500	41,3400	1632352,4000	109	41,8200	39285	41,7550	5.247	41,8800	5.247
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	21,8900	21,9800	21,8400	406301,9100	35	21,9100	18531	21,8900	503	21,9100	8.313
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	23,5900	23,5950	23,5700	13060,7300	5	23,5750	554	23,5600	467	23,5850	10.008
Tracker	IE0031442068	ISHARES S&P 500	EUR	22,3080	22,4420	22,3000	273214,9600	70	22,4090	12231	22,4030	492	22,4090	481
Tracker	IE0008470928	ISHARES STOXX 50	EUR	32,3150	32,3300	32,1850	864155,6900	22	32,3200	26758	32,2900	6.766	32,3450	3.101
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	38,5300	38,6500	38,4600	83413,9400	12	38,6000	2163	38,5400	3.000	38,6600	3.000
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	24,2700	24,2700	23,6500	178319,8300	17	23,6800	7519	23,6400	600	23,7100	600
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	109,2100	109,4100	109,1500	318071,4700	10	109,2800	2911	109,2500	13.970	109,3100	13.006
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	161,2500	161,9200	161,2500	6630,2300	4	161,6200	41	161,5600	8.006	161,6800	652
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	170,3200	170,9400	170,3200	277941,5700	18	170,7700	1630	170,7600	617	170,8700	3.006
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	96,5100	96,7300	96,5100	289,9000	3	96,7300	3	96,7100	10	96,7400	100
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	37,3850	37,6150	37,3850	1415009,4000	61	37,5600	37752	37,5600	35.164	37,5950	25.000
Tracker	IE00B3VWN393	ISHR S Gov 3-7A	EUR	102,5600	102,7500	102,5600	3288,0000	1	102,7000	32	102,6600	14.006	102,7300	1.026
Tracker	IE00B525F786	ISHR Canada	EUR	110,9400	111,6600	110,9400	442698,7200	12	111,4000	3977	111,3800	2.254	111,4200	1.638
Tracker	IE00B3VMTL14	ISHR E Gov 3-7A	EUR	133,1000	133,2300	133,1000				133,2300	133,1800	12.006	133,2800	12.795
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	105,9050	106,4800	105,6900	1688326,9100	50	106,2500	15912	106,2250	1.500	106,2750	2.000
Tracker	IE00B53QDK08	ISHR Japan A	EUR	129,9050	131,1600	129,9050	666852,9900	3	131,1600	5124	131,1100	77	131,2100	77
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	99,2100	99,9000	99,2100	10278,1100	3	99,6600	103	99,5400	100	99,7800	100
Tracker	IE00B53QGS62	ISHR MSCI EMUSC	EUR	113,1600	113,6900	113,1600	1280311,1400	28	113,6900	11299	113,5200	1.930	113,8500	1.930
Tracker	IE00B525TF06	ISHR MSCI USA	EUR	210,1100	211,1750	210,1100			211,1750		211,1350	500	211,2100	53
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	300,2000	303,0400	300,2000	663541,3600	22	302,8900	2202	302,8200	37	302,9600	400
Tracker	IE00B52MIY50	ISHR Pac xlpn A	EUR	124,1500	124,5000	123,8900	453370,0300	9	124,5000	3659	124,4000	2.010	124,5900	85
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	86,5100	88,0600	86,5100	27458,7400	5	87,9500	313	87,8400	100	88,0600	65
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	215,7090	216,9760	215,6500	178009,7300	34	216,6370	824	216,6020	51	216,6720	51
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	3,9900	3,9900	3,9300	8949,0100	6	3,9300	2253	3,9000	350	3,9600	3.000
Tracker	LU1646359452	LYXOR JPK 400	JPY	19869,1400	20071,7000	19869,1400			20071,7000		20051,5900	1.500	20091,8100	30
Tracker	IE00BHBHDF83	MSCI CHINA GOUCITS	EUR	13,7600	13,8600	13,7600	32373,8700	6	13,8600	2351	13,7700	9.801	13,9500	9.801
Tracker	IE00B4225144	MSCI JAP EH	EUR	52,1300	52,5650	52,0950	716574,5100	31	52,5650	13726	52,5450	191	52,5850	191
Tracker	IE00B441G979	MSCI WRD EH	EUR	51,1350	51,3700	51,1350	1058730,3800	33	51,3700	20690	51,3250	195	51,3700	10.156
Tracker	IE00B579F325	Source Gold ETH	EUR	106,5400	106,7800	106,5400			106,7800		106,7200	1.086	106,8300	1.086
Tracker	IE00BQ70R696	Source NSDQ Biotec	EUR	29,0230	29,4340	29,0230	1365,3400	2	29,4340	47	29,3880	3.624	29,4790	3.624
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	394,4100	396,3200	394,4100			396,3200		396,1900	500	396,4400	2.100
Tracker	IE00B3ZWOK18	SP 500 EH	EUR	61,1190	61,3960	61,1170	170339,7100	13	61,3700	2782	61,3520	180	61,3870	180
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	26,3800	26,3800	26,1300	52,7600	1	26,1300	2	26,0600	3.997	26,1900	5.600
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	206,1600	207,0000	206,1600	986212,0000	4	206,6700	4766	206,6000	200	206,7300	200
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	32,3800	32,5700	32,3800			32,5700		32,4900	10.008	32,6500	13.258
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	28,3800	28,3900	28,3800			28,3900		28,3100	3.710	28,4600	17.173
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	29,5600	29,7800	29,5600	296,8000	1	29,7800	10	29,7100	18.568	29,8500	18.568
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	35,4200	35,5600	35,3800	20421,5700	4	35,5600	575	35,4800	2.968	35,6300	2.968
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	29,1900	29,3700	29,1900			29,3700		29,2900	3.622	29,4400	16.351
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	33,4200	33,6500	33,4200	1503,9000	2	33,6500	45	33,5700	10.460	33,7300	15.016
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	35,2500	35,4100	35,2500			35,4100		35,3600	198	35,4600	15.720
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	40,2700	40,5900	40,2100	307277,8200	15	40,5200	7629	40,4400	2.623	40,5900	5
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	27,7000	27,7300	27,6800	1996,5600	1	27,6800	72	27,6000	3.793	27,7500	13.801
Tracker	NL0010273801	TC IAAT	EUR	22,7620	22,7830	22,7380	455503,0500	10	22,7670	20015	22,7440	48.006	22,7900	48.006
Tracker	NL0009272749	THINK AEX	EUR	54,7100	55,1800	54,7000	1263731,2400	166	55,0300	23004	55,0200	1	55,0300	5.000
Tracker	NL0009272756	THINK AMX	EUR	83,7100	84,7300	83,7100	391440,6600	31	84,5500	4625	84,5100	165	84,5900	2.007
Tracker	NL0010731816	THINK EUROPE EQ ETF	EUR	56,4700	56,6200	56,4700	186663,8700	16	56,6100	3301	56,5400	2.007	56,6800	2.007
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	40,0100	40,3300	40,0100	532622,3600	96	40,2500	13261	40,2000	1.206	40,3000	20.077
Tracker	NL0009690239	THINK GLOBAL RE	EUR	36,4900	36,7900	36,4900	68972,3300	35	36,6500	1884	36,6000	100	36,7000	20.008
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,6800	28,7000	28,5800	74762,5500	29	28,6900	2609	28,6800	294	28,7000	309
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,1060	18,1450	18,0900	475292,3600	19	18,1190	26236	18,1020	48.006	18,1360	48.006
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,7050	13,7860	13,7050	574535,3200	11	13,7820	41762	13,7640	42	13,8000	1.525
Tracker	NL0009272764	THINK MIX DF	EUR	55,6800	55,7100	55,4400	7890,8400	7	55,6600	142	55,6000	276	55,7200	2.007
Tracker	NL0009272772	THINK MIX NL	EUR	59,3500	59,6100	59,3500	14570,1900	14	59,6000	245	59,4700	2.007	59,7200	2.007
Tracker	NL0009272780	THINK MIX OF	EUR	62,1000	62,3900	62,1000	16621,2100	12	62,3200	267	62,3000	741	62,3400	32
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	28,3200	28,4800	28,3200	49034,5600	5	28,4800	1726	28,4400	3.007	28,5200	18.095
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	81,0000	81,5500	80,8300	309214,4300	34	81,4700	3805	81,4500	6	81,4900	10.077
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	89,8800	90,3000	89,6500	54565,3000	6	90,1400	605	89,8300	6.501	90,4500	9.001
Tracker	IE00BDR55927	UBS ETF AWSR	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
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	17,1500	17,2000	17,1500	8521,2800	1	17,2000	496	17,1200	20,088	17,2700	10,088
Tracker	LU0446734872	UBS ETF CANCDA	EUR	27,8500	27,9500	27,8500			27,9500		27,8200	5,088	28,0700	15,088
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,7000	13,7700	13,7000	481,9500	1	13,7100	35	13,6200	15,006	13,7900	15,006
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,1600	14,1800	14,1600			14,1800		14,1300	1,506	14,2200	1,506
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,8500	13,9000	13,8500			13,9000		13,8400	15,006	13,9500	15,006
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,4200	15,4600	15,4200	58710,0000	1	15,4600	3800	15,4000	50,006	15,5200	50,006
Tracker	LU1048316647	UBS ETF CBUS	EUR	13,9400	13,9700	13,9400			13,9700		13,8700	15,006	14,0700	15,006
Tracker	LU1048314949	UBS ETF CBU55	EUR	11,9600	11,9800	11,9600			11,9800		11,8900	15,006	12,0600	15,006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,4700	14,4700	14,4700			14,4700		14,3800	15,006	14,5600	15,006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,6500	17,6900	17,6500			17,6900		17,5900	15,006	17,7900	15,006
Tracker	LU0136234068	UBS ETF E50EUA	EUR	34,7900	34,9300	34,7900			34,9300		34,9000	1,701	34,9550	5,701
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	102,1700	102,3100	102,1700			102,3100		101,7300	1,006	102,8800	1,006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,8780	14,9180	14,8780			14,9180		14,8700	30,198	14,9640	17,006
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	97,2200	97,7300	97,2200			97,7300		97,5500	500	97,9000	500
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	124,4100	124,9700	124,4100	2244,2600	3	124,9700	18	124,8200	7,088	125,1200	7,088
Tracker	LU1215452928	UBS ETF EPVLD	EUR	17,1100	17,2000	17,1100	120,4000	1	17,1800	7	17,1100	21,164	17,2400	23,628
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,4260	18,5180	18,4260			18,5180		18,4420	13,006	18,5940	24,367
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	103,1300	103,4400	103,1300			103,4400		103,1800	2,500	103,7000	2,500
Tracker	LU0629460675	UBS ETF ESREUA	EUR	90,7100	92,2800	90,7100	5047,7000	4	92,2700	55	91,8600	5,006	92,6800	5,006
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,9900	16,9900	16,9900			16,9900		16,9400	44,406	17,0400	29,400
Tracker	LU0446734104	UBS ETF EUREUA	EUR	64,3600	64,4600	64,3600			64,4600		64,3400	288	64,5700	288
Tracker	LU1169827224	UBS ETF HKDU	EUR	17,3600	17,4300	17,3600			17,4300		17,3500	10,000	17,5000	7,622
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	21,2700	21,4700	21,2700			21,4700		21,4500	12,500	21,4900	12,500
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	39,9900	40,3600	39,9900			40,3600		40,3300	15,000	40,3800	15,000
Tracker	LU1230561679	UBS ETF JPSR	EUR	19,0200	19,2400	19,0200	477,5000	1	19,2400	25	19,1700	10,000	19,3000	9,427
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,5500	12,5500	12,5000	1875,0000	1	12,5100	150	12,4700	12,500	12,5500	593
Tracker	LU0446734526	UBS ETF PACUSA	EUR	38,2500	38,4600	38,2500			38,4600		38,4200	10,000	38,4900	15,088
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	61,7700	62,2300	61,7700	9879,1800	2	62,2300	159	62,0900	7,008	62,3700	5,078
Tracker	LU1169825954	UBS ETF SGPDU	EUR	17,0400	17,2500	17,0400	4317,2000	1	17,2500	251	17,2100	3,000	17,2800	3,000
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,3300	15,3700	15,2100	1160,9000	3	15,3700	76	15,3000	10,088	15,4300	20,088
Tracker	LU0721552544	UBS ETF UTIUSA	EUR	20,5900	20,6200	20,5900			20,6200		20,5800	7,006	20,6500	7,006
Tracker	LU0721552973	UBS ETF UT7USA	EUR	34,9000	35,0100	34,9000			35,0100		34,8500	3,010	35,1600	3,010
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	77,7600	77,7600	77,3400			77,3400		77,1100	2,008	77,5700	2,008
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,9900	12,9900	12,9900			12,9900		12,9400	12,500	13,0400	12,500
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	9,0900	9,0900	9,0900			9,0900		9,0500	10,008	9,1200	30,008
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	36,2600	36,4400	36,2600			36,4400		36,2900	5,088	36,5900	5,088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	18,5900	18,6400	18,4300	205759,1600	2	18,4300	11039	18,3400	24,006	18,5100	10,000
Tracker	IE00BX7RQY03	UBS IRL ULOVD	EUR	16,3100	16,3200	16,3100			16,3200		16,2600	20,008	16,3800	20,008
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	18,2500	18,2500	18,2500			18,2500		18,1800	20,008	18,3200	20,008
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	17,3500	17,4100	17,3500			17,4100		17,3500	20,008	17,4600	20,008
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,4000	18,4500	18,4000			18,4500		18,3800	20,008	18,5100	20,008
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	18,0800	18,1600	18,0800			18,1600		18,1100	20,008	18,2100	20,008
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,0600	19,1300	19,0600			19,1300		19,0700	20,008	19,1900	20,008
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	54,4200	54,6800	54,4200			54,6800		54,6000	3,088	54,7600	7,088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,4800	21,5700	21,4800			21,5700		21,4800	20,088	21,6600	20,088
Tracker	IE00BX7RR725	UBS IRL UTSYD	EUR	18,0400	18,0700	18,0400			18,0700		18,0000	20,008	18,1300	20,008
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	19,4000	19,4100	19,4000			19,4100		19,3200	10,000	19,5000	10,000
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	44,1000	44,3200	44,1000			44,3200		44,2600	7,500	44,3700	15,000
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,3100	52,4000	52,3100	6026,0000	1	52,3700	115	52,3400	700	52,4000	502
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	24,9100	24,9800	24,9100	274,7800	1	24,9400	11	24,9300	2,553	24,9500	1,500
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	23,1800	23,3600	23,1800	635167,6100	16	23,3100	27251	23,2900	7,000	23,3300	4,549
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	71,2400	71,6900	71,1900	579559,1000	65	71,6100	8121	71,6000	96	71,6100	2,972
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,5700	29,7000	29,5200	2075319,8600	43	29,6400	70073	29,6200	935	29,6600	5,000
Tracker	IE00BKX55558	VANGUARD FTSE DW	EUR	52,1700	52,3300	52,0600	13560,1000	5	52,3300	260	52,2800	3,000	52,3700	365
Tracker	IE00B3VVM8M4	VANGUARD FTSE EM	EUR	52,7400	52,9500	52,4800	1440420,3100	74	52,8900	27275	52,8300	5,000	52,9500	5,000
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,8300	30,8800	30,7500	2332892,0700	54	30,8600	75743	30,8500	1	30,8600	4,021
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	48,8100	49,0000	48,7800	433963,7900	29	48,9100	8886	48,8600	300	48,9500	8,008
Tracker	IE00B95PTG31	VANGUARD FTSE JPN	EUR	26,7850	27,0300	26,7850	1173978,9000	30	27,0300	43635	27,0100	700	27,0550	15,000
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	55,5800	55,8700	55,5800	2010,9600	1	55,8700	36	55,8300	3,000	55,9100	1,894
Tracker	IE00BYRR0D71	VANGUARD GLBLLIQ	EUR	28,1700	28,2400	28,1700	56380,0000	1	28,2400	2000	28,2000	3,730	28,2700	5,000
Tracker	IE00BYRROC64	VANGUARD GLBLMINVO	EUR	26,6500	26,6700	26,6500			26,6700		26,6300	9,944	26,7100	6,000
Tracker	IE00BYROR935	VANGUARD GLBLMOM	EUR	27,0900	27,2400	27,0900			27,2400		27,2000	9,389	27,2800	5,500
Tracker	IE00BYROR857	VANGUARD GLBLVAL	EUR	29,3800	29,5100	29,3800	20060,8700	2	29,4800	681	29,4400	13,508	29,5100	3,580
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	42,5550	42,8230	42,5320	5115417,7200	173	42,7510	120072	42,7380	50,088	42,7510	18,587
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	43,9600	44,0500	43,9600	57183,0000	2	44,0500	1300	44,0200	700	44,0800	700
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	43,4400	43,5500	43,4400			43,5500		43,4800	500	43,6200	500
Tracker	IE00BZ163M45	VANGUARD USDRBOND	EUR	20,1900	20,2500	20,1900	79213,6000	4	20,2300	3915	20,2200	1,302	20,2300	1,300
Warrant	NL0009902287	AALB 95PLOPENG	EUR	34,3400	34,7800	34,3400			34,7800		34,7300	5,000	34,8300	5,000
Warrant	NL0011012653	AALB 235PLOPENG	EUR	21,5700	22,0100	21,5700			22,0100		21,9600	5,000	22,0600	5,000
Warrant	NL0009112408	AALB 4.15PLOPENG	EUR	38,7500	39,1900	38,7500			39,1900		39,1400	5,000	39,2400	5,000
Warrant	NL0009113158	AALB 5.75PLOPENG	EUR	37,3000	37,7400	37,3000			37,7400		37,6900	5,000	37,7900	5,000
Warrant	NL0009236397	AALB 6.75PLOPENG	EUR	36,3500	36,7900	36,3500			36,7900		36,7400	5,000	36,8400	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009367085	AALB 7.9SPLOPENG	EUR	35,3400	35,7800	35,3400			35,7800		35,7300	5,000	35,8300	5,000
Warrant	NL0010216347	AALB 12.5SPLOPENG	EUR	31,1500	31,5900	31,1500			31,5900		31,5400	5,000	31,6400	5,000
Warrant	NL0010348207	AALB 14.7SPLOPENG	EUR	29,1500	29,5900	29,1500			29,5900		29,5400	5,000	29,6400	5,000
Warrant	NL0010466462	AALB 15.9SPLOPENG	EUR	28,0700	28,5100	28,0700			28,5100		28,4600	5,000	28,5600	5,000
Warrant	NL0010526125	AALB 17.1SPLOPENG	EUR	26,9200	27,3600	26,9200			27,3600		27,3100	5,000	27,4100	5,000
Warrant	NL0010939039	AALB 18.5SPLOPENG	EUR	25,7100	26,1500	25,7100			26,1500		26,1000	5,000	26,2000	5,000
Warrant	NL0010942421	AALB 19.9SPLOPENG	EUR	24,4200	24,8600	24,4200			24,8600		24,8100	5,000	24,9100	5,000
Warrant	NL0010950440	AALB 21.4SPLOPENG	EUR	23,0400	23,4800	23,0400			23,4800		23,4300	5,000	23,5300	5,000
Warrant	NL0011373147	AALB 24.7SPLOPENG	EUR	20,0300	20,4700	20,0300			20,4700		20,4200	5,000	20,5200	5,000
Warrant	NL0011848296	AALB 26.5SPLOPENG	EUR	18,4100	18,8500	18,4100			18,8500		18,8000	5,000	18,9000	5,000
Warrant	NL0012064232	AALB 28.4SPLOPENG	EUR	16,6800	17,1200	16,6800			17,1200		17,0700	5,000	17,1700	5,000
Warrant	NL0012064596	AALB 30.4SPLOPENG	EUR	14,8300	15,2700	14,8300			15,2700		15,2200	5,000	15,3200	5,000
Warrant	NL0012067128	AALB 32.6SPLOPENG	EUR	12,8500	13,2900	12,8500			13,2900		13,2400	5,000	13,3400	5,000
Warrant	NL0012076913	AALB 34.9SPLOPENG	EUR	10,7700	11,2100	10,7700			11,2100		11,1600	5,000	11,2600	5,000
Warrant	NL0012080386	AALB 37.3SPLOPENG	EUR	8,5500	8,9900	8,5500			8,9900		8,9400	5,000	9,0400	5,000
Warrant	NL0012464655	AALB 39.9SPLOPENG	EUR	6,1700	6,6100	6,1700			6,6100		6,5600	5,000	6,6600	5,000
Warrant	NL0012465017	AALB 44.2SPSOPENG	EUR	6,8500	6,8500	6,4000			6,4000		6,3500	5,000	6,4500	5,000
Warrant	NL0012464663	AALB 48.5SPSOPENG	EUR	11,7200	11,7200	11,2700			11,2700		11,2200	5,000	11,3200	5,000
Warrant	DE000CE6EKV5	ABXL 12C 0318Z	EUR											
Warrant	DE000CE6F6W2	ABXL 16C 0318Z	EUR											
Warrant	DE000CE6F6X0	ABXL 18C 0318Z	EUR											
Warrant	DE000CE6EKW3	ABXL 13.5C 0318Z	EUR											
Warrant	NL0012063325	ABN 19SPLOPENG	EUR	9,3900	9,3900	9,2500			9,2500		9,2300	5,000	9,2600	5,000
Warrant	NL0012063929	ABN 20SPLOPENG	EUR	8,4400	8,4400	8,3000			8,3000		8,2800	5,000	8,3100	5,000
Warrant	DE000CE6EKX1	ABN 24C 0318Z	EUR	3,0400	3,0400	3,0400			3,0400		2,9800	2,250	3,0900	2,250
Warrant	DE000CE6EKY9	ABN 27C 0318Z	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	4,500	0,9200	4,500
Warrant	NL0011846910	ABN 10.8SPLOPENG	EUR	17,0400	17,0400	16,9000			16,9000		16,8800	5,000	16,9100	5,000
Warrant	NL0011481379	ABN 11.4SPLOPENG	EUR	16,4400	16,4400	16,3000			16,3000		16,2800	2,500	16,3100	2,500
Warrant	NL0011481387	ABN 12.4SPLOPENG	EUR	15,5100	15,5100	15,3700			15,3700		15,3500	2,500	15,3800	2,500
Warrant	NL0011848379	ABN 13.1SPLOPENG	EUR	14,8600	14,8600	14,7200			14,7200		14,7000	5,000	14,7300	5,000
Warrant	NL0011848361	ABN 13.8SPLOPENG	EUR	14,1800	14,1800	14,0400			14,0400		14,0200	5,000	14,0500	5,000
Warrant	NL0011851134	ABN 14.6SPLOPENG	EUR	13,4800	13,4800	13,3400			13,3400		13,3200	5,000	13,3500	5,000
Warrant	NL0011852025	ABN 15.4SPLOPENG	EUR	12,7200	12,7200	12,5800			12,5800		12,5600	5,000	12,5900	5,000
Warrant	NL0011853304	ABN 16.3SPLOPENG	EUR	11,9500	11,9500	11,8100			11,8100		11,7900	5,000	11,8200	5,000
Warrant	NL0011857412	ABN 17.1SPLOPENG	EUR	11,1600	11,1600	11,0200			11,0200		11,0000	5,000	11,0300	5,000
Warrant	NL0011858410	ABN 18.1SPLOPENG	EUR	10,2800	10,2800	10,1400			10,1400		10,1200	5,000	10,1500	5,000
Warrant	NL0012073027	ABN 21.1SPLOPENG	EUR	7,4600	7,4600	7,3200			7,3200		7,3000	5,000	7,3300	5,000
Warrant	NL0012076004	ABN 22.2SPLOPENG	EUR	6,4400	6,4400	6,3000			6,3000		6,2800	5,000	6,3100	5,000
Warrant	NL0012080592	ABN 23.3SPLOPENG	EUR	5,4100	5,4100	5,2700			5,2700		5,2500	5,000	5,2800	5,000
Warrant	NL0012467237	ABN 24.5SPLOPENG	EUR	4,3200	4,3200	4,1800			4,1800		4,1600	5,000	4,1900	5,000
Warrant	NL0012467872	ABN 25.7SPLOPENG	EUR	3,1800	3,1800	3,0400			3,0400		3,0200	5,000	3,0500	5,000
Warrant	NL0012465322	ABN 26.3SPSOPENG	EUR											
Warrant	NL0012462717	ABN 28.2SPSOPENG	EUR	3,6100	3,7300	3,6100			3,7300		3,7100	5,000	3,7400	5,000
Warrant	NL0011846589	ABN 10.5SPLOPENG	EUR	16,5800	16,5800	16,4400			16,4400		16,4200	5,000	16,4500	5,000
Warrant	NL0011845268	ABN 11.18SPLOPENG	EUR	15,9500	15,9500	15,8100			15,8100		15,7900	2,500	15,8200	2,500
Warrant	NL0011844428	ABN 11.85SPLOPENG	EUR	15,2800	15,2800	15,1400			15,1400		15,1200	2,500	15,1500	2,500
Warrant	NL0011621412	ABN 12.55SPLOPENG	EUR	14,5600	14,5600	14,4200			14,4200		14,4000	2,500	14,4300	2,500
Warrant	NL0011847629	ABN 13.25SPLOPENG	EUR	13,8900	13,8900	13,7500			13,7500		13,7300	5,000	13,7600	5,000
Warrant	NL0011848049	ABN 13.99SPLOPENG	EUR	13,1300	13,1300	12,9900			12,9900		12,9700	5,000	13,0000	5,000
Warrant	NL0011850607	ABN 14.77SPLOPENG	EUR	12,3800	12,3800	12,2400			12,2400		12,2200	5,000	12,2500	5,000
Warrant	NL0011851381	ABN 15.58SPLOPENG	EUR	11,5600	11,5600	11,4200			11,4200		11,4000	5,000	11,4300	5,000
Warrant	NL0011852983	ABN 16.42SPLOPENG	EUR	10,7200	10,7200	10,5800			10,5800		10,5600	5,000	10,5900	5,000
Warrant	NL0011856794	ABN 17.29SPLOPENG	EUR	9,8900	9,8900	9,7500			9,7500		9,7300	5,000	9,7600	5,000
Warrant	NL0011857479	ABN 18.21SPLOPENG	EUR	8,9300	8,9300	8,7900			8,7900		8,7700	5,000	8,8000	5,000
Warrant	NL0011862727	ABN 19.18SPLOPENG	EUR	7,9700	7,9700	7,8000	15600,0000	3	7,8300	2000	7,8100	5,000	7,8400	5,000
Warrant	NL0012062988	ABN 20.19SPLOPENG	EUR	6,9800	6,9800	6,8400			6,8400		6,8200	5,000	6,8500	5,000
Warrant	NL0012070619	ABN 21.26SPLOPENG	EUR	5,8900	5,8900	5,7500			5,7500		5,7300	5,000	5,7600	5,000
Warrant	NL0012075212	ABN 22.36SPLOPENG	EUR	4,8300	4,8300	4,6900			4,6900		4,6700	5,000	4,7000	5,000
Warrant	NL0012080824	ABN 23.47SPLOPENG	EUR	3,6800	3,6800	3,5400			3,5400		3,5200	5,000	3,5500	5,000
Warrant	NL0012467377	ABN 24.65SPLOPENG	EUR	2,5000	2,5000	2,3600			2,3600		2,3400	5,000	2,3700	5,000
Warrant	NL0012467369	ABN 25.88SPLOPENG	EUR	1,2700	1,2700	1,1300	345,0000	1	1,1300	300	1,1100	5,000	1,1400	5,000
Warrant	NL0012075873	ABN 27.08SPSOPENG	EUR											
Warrant	NL0012462006	ABN 28.96SPSOPENG	EUR	2,1600	2,2800	2,1300	438,0000	2	2,2800	200	2,2600	5,000	2,2900	5,000
Warrant	NL0011019526	ADIDA 59SPLOPENG	EUR	111,7000	113,0500	111,7000			113,0500		113,0000	5,000	113,1000	5,000
Warrant	NL0010758488	ADIDA 50.9SPLOPENG	EUR	119,2000	120,5500	119,2000			120,5500		120,5000	5,000	120,6000	5,000
Warrant	NL0011370820	ADIDA 64.6SPLOPENG	EUR	106,5000	107,8500	106,5000			107,8500		107,8000	5,000	107,9000	5,000
Warrant	NL0011474838	ADIDA 70.7SPLOPENG	EUR	100,8000	102,1500	100,8000			102,1500		102,1000	5,000	102,2000	5,000
Warrant	NL0011478151	ADIDA 77.3SPLOPENG	EUR	94,6100	95,9600	94,6100			95,9600		95,9100	5,000	96,0100	5,000
Warrant	NL0011620091	ADIDA 84.6SPLOPENG	EUR	87,8500	89,2000	87,8500			89,2000		89,1500	5,000	89,2500	5,000
Warrant	NL0011629456	ADIDA101.2SPLOPENG	EUR	72,4500	73,8000	72,4500			73,8000		73,7500	5,000	73,8500	5,000
Warrant	NL0011846431	ADIDA120.5SPLOPENG	EUR	54,4300	55,7800	54,4300			55,7800		55,7300	5,000	55,8300	5,000
Warrant	NL0011851969	ADIDA142.2SPLOPENG	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	NL0012073464	ADIDA156.1SPLOPENG	EUR	2,2000	2,3300	2,2000			2,3300		2,2800	5.000	2,3800	5.000
Warrant	NL0012076962	ADIDA169.9SPLOPENG	EUR											
Warrant	NL0012068159	ADIDA187.6SPLOPENG	EUR											
Warrant	NL0012462352	ADIDA203.1SPSOPENG	EUR	5,4000	5,4000	5,2600			5,2600		5,2100	5.000	5,3100	5.000
Warrant	NL0012465231	ADIDA225.5SPSOPENG	EUR	7,8200	7,8200	7,6800			7,6800		7,6300	5.000	7,7300	5.000
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,4800	4,4800	4,4600			4,4600		4,4600	12.500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	3,5500	3,5500	3,5400			3,5400		3,5300	12.500	3,5500	12.500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	2,6900	2,6900	2,6700			2,6700		2,6600	12.500	2,6800	12.500
Warrant	NL0012463848	AEGON 5SPLOPENG	EUR	0,8200	0,8200	0,8000			0,8000		0,7900	12.500	0,8100	12.500
Warrant	NL0006428294	AEGON 0.1SPLOPENG	EUR	5,3200	5,3200	5,3100			5,3100		5,3100	12.500		
Warrant	NL0006428286	AEGON 0.5SPLOPENG	EUR	4,9100	4,9100	4,8900			4,8900		4,8900	12.500		
Warrant	NL0009765163	AEGON 1.2SPLOPENG	EUR	4,2500	4,2500	4,2300			4,2300		4,2200	12.500	4,2400	12.500
Warrant	NL0009901941	AEGON 1.5SPLOPENG	EUR	4,0000	4,0000	3,9800			3,9800		3,9700	12.500	3,9900	12.500
Warrant	NL0009905264	AEGON 1.8SPLOPENG	EUR	3,7200	3,7200	3,7000			3,7000		3,6900	12.500	3,7100	12.500
Warrant	NL0010104196	AEGON 2.2SPLOPENG	EUR	3,3900	3,3900	3,3800			3,3800		3,3700	12.500	3,3900	12.500
Warrant	NL0010202354	AEGON 2.4SPLOPENG	EUR	3,2100	3,2100	3,2000			3,2000		3,1900	12.500	3,2100	12.500
Warrant	NL0011846837	AEGON 2.5SPLOPENG	EUR	3,0900	3,0900	3,0800			3,0800		3,0700	12.500	3,0900	12.500
Warrant	NL0011847421	AEGON 2.7SPLOPENG	EUR	2,9500	2,9500	2,9300			2,9300		2,9200	12.500	2,9400	12.500
Warrant	NL0011848304	AEGON 2.8SPLOPENG	EUR	2,8100	2,8100	2,7900			2,7900		2,7800	12.500	2,8000	12.500
Warrant	NL0011857354	AEGON 3.3SPLOPENG	EUR	2,3600	2,3600	2,3400			2,3400		2,3300	12.500	2,3500	12.500
Warrant	NL0011859335	AEGON 3.7SPLOPENG	EUR	2,0300	2,0300	2,0100			2,0100		2,0000	12.500	2,0200	12.500
Warrant	NL0012072896	AEGON 3.9SPLOPENG	EUR	1,8500	1,8500	1,8300	185,0000	1	1,8300	100	1,8200	12.500	1,8400	12.500
Warrant	NL0012074140	AEGON 4.1SPLOPENG	EUR	1,6500	1,6500	1,6300			1,6300		1,6200	12.500	1,6400	12.500
Warrant	NL0012077317	AEGON 4.3SPLOPENG	EUR	1,4700	1,4700	1,4500			1,4500		1,4400	12.500	1,4600	12.500
Warrant	NL0012077747	AEGON 4.6SPLOPENG	EUR	1,2800	1,2800	1,2600			1,2600		1,2500	12.500	1,2700	12.500
Warrant	DE000CE6EL08	AEGON 4.8C 0318Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	9.000	0,5900	9.000
Warrant	NL0012463079	AEGON 4.8SPLOPENG	EUR	1,0500	1,0500	1,0300			1,0300		1,0200	12.500	1,0400	12.500
Warrant	DE000CE6EL16	AEGON 5.4C 0318Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	13.500	0,2000	13.500
Warrant	NL0012465025	AEGON 5.4SPSOPENG	EUR											
Warrant	NL0011355797	AEGON 5.8SPSOPENG	EUR	1,2300	1,2500	1,2300			1,2500		1,2400	12.500	1,2600	12.500
Warrant	NL0011196753	AEGON 6.3SPSOPENG	EUR	1,7800	1,7900	1,7800			1,7800		1,7800	12.500	1,8000	12.500
Warrant	NL0011356464	AEGON 5.42SPSOPENG	EUR	0,1300	0,1400	0,1200	120,0000	1	0,1400	1000	0,1300	12.500	0,1500	12.500
Warrant	NL0011847116	AEGON2.236SPLOPENG	EUR	3,1500	3,1500	3,1300			3,1300		3,1200	12.500	3,1400	12.500
Warrant	NL0011846555	AEGON2.372SPLOPENG	EUR	3,0100	3,0100	3,0000			3,0000		2,9900	12.500	3,0100	12.500
Warrant	NL0011845532	AEGON2.517SPLOPENG	EUR	2,9100	2,9100	2,8900			2,8900		2,8800	12.500	2,9000	12.500
Warrant	NL0011844311	AEGON2.669SPLOPENG	EUR	2,7200	2,7200	2,7000			2,7000		2,6900	12.500	2,7100	12.500
Warrant	NL0011847280	AEGON2.823SPLOPENG	EUR	2,5500	2,5500	2,5400			2,5400		2,5300	12.500	2,5500	12.500
Warrant	NL0011847900	AEGON2.984SPLOPENG	EUR	2,4100	2,4100	2,3900			2,3900		2,3800	12.500	2,4000	12.500
Warrant	NL0011856042	AEGON3.147SPLOPENG	EUR	2,2500	2,2500	2,2300			2,2300		2,2200	12.500	2,2400	12.500
Warrant	NL0011856729	AEGON3.318SPLOPENG	EUR	2,0800	2,0800	2,0600			2,0600		2,0500	12.500	2,0700	12.500
Warrant	NL0011859178	AEGON3.497SPLOPENG	EUR	1,8800	1,8900	1,8600	945,0000	1	1,8600	500	1,8500	12.500	1,8700	12.500
Warrant	NL0011859657	AEGON3.884SPLOPENG	EUR	1,4600	1,4600	1,4600	4526,0000	2	1,4600	3100	1,4500	12.500	1,4700	12.500
Warrant	NL0012073217	AEGON4.085SPLOPENG	EUR	1,2600	1,2600	1,2400	3780,0000	1	1,2400	3000	1,2300	12.500	1,2500	12.500
Warrant	NL0012075311	AEGON4.297SPLOPENG	EUR	1,0900	1,0900	1,0700	109,0000	1	1,0700	100	1,0600	12.500	1,0800	12.500
Warrant	NL0012077143	AEGON4.519SPLOPENG	EUR	0,8700	0,8700	0,8500			0,8500		0,8400	12.500	0,8600	12.500
Warrant	NL0012462881	AEGON4.746SPLOPENG	EUR	0,6100	0,6200	0,5800	612,0000	2	0,5800	1000	0,5700	12.500	0,5900	12.500
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012463913	AEGON4.984SPLOPENG	EUR	0,3600	0,3700	0,3500	576,0000	4	0,3500	1600	0,3400	300	0,3500	12.500
Warrant	NL0011355920	AEGON5.876SPSOPENG	EUR	0,6000	0,6100	0,6000			0,6100		0,6000	12.500	0,6200	12.500
Warrant	NL0011196506	AEGON6.367SPSOPENG	EUR	1,0900	1,1000	1,0900			1,1000		1,0900	12.500	1,1100	12.500
Warrant	NL0011203740	AEGON7.436SPSOPENG	EUR	2,1600	2,1700	2,1600			2,1700		2,1600	12.500	2,1800	12.500
Warrant	NL0011205893	AEGON8.007SPSOPENG	EUR	2,7300	2,7400	2,7300			2,7400		2,7300	12.500	2,7500	12.500
Warrant	NL0006423097	AEX 55SPLOPENG	EUR	49,6200	49,6200	49,6200			49,6200		49,6200	2.000		
Warrant	NL0006428179	AEX 68SPLOPENG	EUR	48,3700	48,3700	48,3700			48,3700		48,3700	2.000		
Warrant	NL0006428161	AEX 80SPLOPENG	EUR	47,1900	47,1900	47,1900			47,1900		47,1900	2.000		
Warrant	NL0006422982	AEX 92SPLOPENG	EUR	46,0100	46,0100	46,0100			46,0100		46,0100	2.000		
Warrant	NL0006427973	AEX 98SPLOPENG	EUR	45,3900	45,3900	45,3900			45,3900		45,3900	2.000		
Warrant	NL0006427965	AEX 104SPLOPENG	EUR	44,8000	44,8000	44,8000			44,8000		44,8000	2.000		
Warrant	NL0006428369	AEX 110SPLOPENG	EUR	44,2200	44,2200	44,2200			44,2200		44,2200	2.000		
Warrant	NL0006428351	AEX 116SPLOPENG	EUR	43,6300	43,6300	43,6300			43,6300		43,6300	2.000		
Warrant	NL0006428575	AEX 122SPLOPENG	EUR	43,0500	43,0500	43,0500			43,0500		43,0500	2.000		
Warrant	NL0009105006	AEX 129SPLOPENG	EUR	42,3500	42,3500	42,3500			42,3500		42,3500	2.000		
Warrant	NL0009105147	AEX 136SPLOPENG	EUR	41,6500	41,6500	41,6500			41,6500		41,6500	2.000		
Warrant	NL0009105139	AEX 142SPLOPENG	EUR	41,0600	41,0600	41,0600			41,0600		41,0600	2.000		
Warrant	NL0009105592	AEX 149SPLOPENG	EUR	40,3600	40,3600	40,3600			40,3600		40,3600	2.000		
Warrant	NL0009106889	AEX 156SPLOPENG	EUR	39,7500	39,7500	39,7500			39,7500		39,7500	2.000		
Warrant	NL0009106871	AEX 162SPLOPENG	EUR	39,1600	39,1600	39,1600			39,1600		39,1600	2.000		
Warrant	NL0009106863	AEX 168SPLOPENG	EUR	38,5700	38,5700	38,5700			38,5700		38,5700	2.000		
Warrant	NL0009111012	AEX 174SPLOPENG	EUR	37,9800	37,9800	37,9800			37,9800		37,9700	2.000	37,9800	2.000
Warrant	NL0009111004	AEX 180SPLOPENG	EUR	37,4000	37,4000	37,4000			37,4000		37,3900	2.000	37,4000	2.000
Warrant	NL0009111061	AEX 186SPLOPENG	EUR	36,8200	36,8200	36,8200			36,8200		36,8100	2.000	36,8200	2.000
Warrant	NL0009111053	AEX 192SPLOPENG	EUR	36,2300	36,2300	36,2300			36,2300		36,2200	2.000	36,2300	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	NL0009111046	AEX 198SPLOPENG	EUR	35,6400	35,6400	35,6400			35,6400		35,6300	2.000	35,6400	2.000
Warrant	NL0009879477	AEX 203SPLOPENG	EUR	35,1300	35,1300	35,1300			35,1300		35,1200	2.000	35,1300	2.000
Warrant	NL0009879469	AEX 208SPLOPENG	EUR	34,6200	34,6200	34,6200			34,6200		34,6100	2.000	34,6200	2.000
Warrant	NL0009901792	AEX 213SPLOPENG	EUR	34,1000	34,1000	34,1000			34,1000		34,0900	2.000	34,1000	2.000
Warrant	NL0009901784	AEX 219SPLOPENG	EUR	33,5600	33,5600	33,5600			33,5600		33,5500	2.000	33,5600	2.000
Warrant	NL0009901925	AEX 224SPLOPENG	EUR	33,0200	33,0200	33,0200			33,0200		33,0100	2.000	33,0200	2.000
Warrant	NL0009902220	AEX 230SPLOPENG	EUR	32,4700	32,4700	32,4700			32,4700		32,4600	2.000	32,4700	2.000
Warrant	NL0010100350	AEX 236SPLOPENG	EUR	31,9500	31,9500	31,9500			31,9500		31,9400	2.000	31,9500	2.000
Warrant	NL0010102521	AEX 241SPLOPENG	EUR	31,3700	31,3700	31,3700			31,3700		31,3600	2.000	31,3700	2.000
Warrant	NL0010084976	AEX 247SPLOPENG	EUR	30,8500	30,8500	30,8500			30,8500		30,8400	2.000	30,8500	2.000
Warrant	NL0010085239	AEX 252SPLOPENG	EUR	30,2800	30,2800	30,2800			30,2800		30,2700	2.000	30,2800	2.000
Warrant	NL0010085221	AEX 258SPLOPENG	EUR	29,7100	29,7100	29,7100			29,7100		29,7000	2.000	29,7100	2.000
Warrant	NL0010087052	AEX 264SPLOPENG	EUR	29,1000	29,1000	29,1000			29,1000		29,0900	2.000	29,1000	2.000
Warrant	NL0010201893	AEX 271SPLOPENG	EUR	28,4800	28,4800	28,4800			28,4800		28,4700	2.000	28,4800	2.000
Warrant	NL0010209797	AEX 277SPLOPENG	EUR	27,3000	27,3000	27,3000			27,3000		27,2900	2.000	27,3100	2.000
Warrant	NL0010215349	AEX 278SPLOPENG	EUR	27,8100	27,8100	27,8100			27,8100		27,8000	2.000	27,8100	2.000
Warrant	NL0010215786	AEX 285SPLOPENG	EUR	27,1100	27,1100	27,1100			27,1100		27,1000	2.000	27,1100	2.000
Warrant	NL0010350492	AEX 292SPLOPENG	EUR	26,4000	26,4000	26,4000			26,4000		26,3900	2.000	26,4000	2.000
Warrant	NL0010465506	AEX 299SPLOPENG	EUR	25,7000	25,7000	25,7000			25,7000		25,6900	2.000	25,7000	2.000
Warrant	NL0010465498	AEX 306SPLOPENG	EUR	24,9800	24,9800	24,9800			24,9800		24,9700	2.000	24,9800	2.000
Warrant	NL0010467718	AEX 314SPLOPENG	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	2.000	24,2700	2.000
Warrant	NL0010468476	AEX 321SPLOPENG	EUR	23,5200	23,5200	23,5200			23,5200		23,5100	2.000	23,5200	2.000
Warrant	NL0010535225	AEX 329SPLOPENG	EUR	22,7600	22,7600	22,7600			22,7600		22,7500	2.000	22,7600	2.000
Warrant	NL0010829636	AEX 331SPLOPENG	EUR	22,5700	22,5700	22,5700			22,5700		22,5600	2.000	22,5700	2.000
Warrant	NL0010829628	AEX 333SPLOPENG	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	2.000	22,3800	2.000
Warrant	NL0010829610	AEX 335SPLOPENG	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	2.000	22,1900	2.000
Warrant	NL0010829602	AEX 337SPLOPENG	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	2.000	22,0000	2.000
Warrant	NL0010829594	AEX 339SPLOPENG	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	2.000	21,8100	2.000
Warrant	NL0010829586	AEX 341SPLOPENG	EUR	21,6200	21,6200	21,6200			21,6200		21,6100	2.000	21,6200	2.000
Warrant	NL0010829578	AEX 343SPLOPENG	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	2.000	21,4300	2.000
Warrant	NL0010829560	AEX 345SPLOPENG	EUR	21,2300	21,2300	21,2300			21,2300		21,2200	2.000	21,2300	2.000
Warrant	NL0010830832	AEX 347SPLOPENG	EUR	21,0400	21,0400	21,0400			21,0400		21,0300	2.000	21,0400	2.000
Warrant	NL0010938957	AEX 351SPLOPENG	EUR	20,6400	20,6400	20,6400			20,6400		20,6300	2.000	20,6400	2.000
Warrant	NL0010938940	AEX 353SPLOPENG	EUR	20,4400	20,4400	20,4400			20,4400		20,4300	2.000	20,4400	2.000
Warrant	NL0010938932	AEX 355SPLOPENG	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	2.000	20,2400	2.000
Warrant	NL0011618962	AEX 357SPLOPENG	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	2.000	20,0500	2.000
Warrant	NL0011619515	AEX 359SPLOPENG	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	2.000	19,8600	2.000
Warrant	NL0011619507	AEX 363SPLOPENG	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	2.000	19,4700	2.000
Warrant	NL0011619499	AEX 367SPLOPENG	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	2.000	19,0800	2.000
Warrant	NL0011619481	AEX 371SPLOPENG	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	2.000	18,6900	2.000
Warrant	NL0011619473	AEX 375SPLOPENG	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	2.000	18,2900	2.000
Warrant	NL0011620125	AEX 377SPLOPENG	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	2.000	18,0900	2.000
Warrant	NL0011620240	AEX 379SPLOPENG	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	2.000	17,8800	2.000
Warrant	NL0011620232	AEX 383SPLOPENG	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	2.000	17,4800	2.000
Warrant	NL0011622188	AEX 385SPLOPENG	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	10.000	17,2700	10.000
Warrant	NL0011622287	AEX 387SPLOPENG	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	10.000	17,0700	10.000
Warrant	NL0011622279	AEX 392SPLOPENG	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	10.000	16,6500	10.000
Warrant	NL0011622261	AEX 394SPLOPENG	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	10.000	16,4400	10.000
Warrant	NL0011843925	AEX 396SPLOPENG	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	10.000	16,2400	10.000
Warrant	NL0011844956	AEX 400SPLOPENG	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	10.000	15,8300	10.000
Warrant	NL0011844949	AEX 404SPLOPENG	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	10.000	15,4100	10.000
Warrant	NL0011847207	AEX 406SPLOPENG	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	10.000	15,2000	10.000
Warrant	NL0011847199	AEX 409SPLOPENG	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	10.000	14,9900	10.000
Warrant	NL0011847181	AEX 411SPLOPENG	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	10.000	14,7700	10.000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 415SPLOPENG	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	10.000	14,3500	10.000
Warrant	NL0011848072	AEX 417SPLOPENG	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	10.000	14,1300	10.000
Warrant	NL0011848064	AEX 422SPLOPENG	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	10.000	13,7000	10.000
Warrant	NL0011848056	AEX 424SPLOPENG	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	20.000	13,4800	20.000
Warrant	NL0011859277	AEX 427SPLOPENG	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	20.000	13,1400	20.000
Warrant	NL0011859269	AEX 430SPLOPENG	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	20.000	12,9200	20.000
Warrant	NL0011859574	AEX 434SPLOPENG	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	20.000	12,4900	20.000
Warrant	NL0011862263	AEX 436SPLOPENG	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	20.000	12,2600	20.000
Warrant	NL0011862495	AEX 439SPLOPENG	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	20.000	12,0400	20.000
Warrant	NL0011862487	AEX 441SPLOPENG	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	20.000	11,8200	20.000
Warrant	NL0011862479	AEX 443SPLOPENG	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	20.000	11,5900	20.000
Warrant	NL0011862461	AEX 445SPLOPENG	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	20.000	11,3700	20.000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011862990	AEX 448SPLOPENG	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50.000	11,1400	50.000
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	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	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011862982	AEX 450SPLOPENG	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50,000	10,9100	50,000
Warrant	NL0011863139	AEX 452SPLOPENG	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50,000	10,6800	50,000
Warrant	NL0012061600	AEX 457SPLOPENG	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50,000	10,2200	50,000
Warrant	NL0012061972	AEX 460SPLOPENG	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	50,000	9,9800	50,000
Warrant	NL0012062228	AEX 462SPLOPENG	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	50,000	9,7500	50,000
Warrant	NL0012062418	AEX 464SPLOPENG	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50,000	9,5100	50,000
Warrant	DE000CE6FB25	AEX 465P 0218Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135,000	0,0600	135,000
Warrant	NL0012065320	AEX 467SPLOPENG	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50,000	9,2800	50,000
Warrant	NL0012065312	AEX 469SPLOPENG	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	50,000	9,0400	50,000
Warrant	DE000CE6E543	AEX 470P 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	150,000	0,0900	150,000
Warrant	NL0012065692	AEX 472SPLOPENG	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50,000	8,8000	50,000
Warrant	DE000CE6EVC2	AEX 475P 0118Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135,000	0,0500	135,000
Warrant	NL0012065817	AEX 476SPLOPENG	EUR	8,0000	8,3200	8,0000	2400,0000	1	8,3200	300	8,3100	50,000	8,3200	50,000
Warrant	NL0012066245	AEX 481SPLOPENG	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	50,000	7,8300	50,000
Warrant	NL0012066807	AEX 484SPLOPENG	EUR	7,2600	7,6100	7,2600	25132,0000	7	7,6000	3400	7,5900	50,000	7,6000	50,000
Warrant	DE000CE6EV71	AEX 485C 0118Z	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	90,000	3,2700	90,000
Warrant	DE000CE6FB33	AEX 485P 0218Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	135,000	0,0700	135,000
Warrant	NL0012067193	AEX 486SPLOPENG	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	50,000	7,3500	50,000
Warrant	DE000CE6ERV0	AEX 490C 0318Z	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	90,000	2,9800	90,000
Warrant	DE000CE6E535	AEX 490P 0318Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	150,000	0,1200	150,000
Warrant	NL0012067771	AEX 491SPLOPENG	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	50,000	6,8600	50,000
Warrant	NL0012068373	AEX 494SPLOPENG	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50,000	6,6200	50,000
Warrant	DE000CE6EVD0	AEX 495P 0118Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135,000	0,0500	135,000
Warrant	NL0012069496	AEX 499SPLOPENG	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50,000	6,1000	50,000
Warrant	NL0012075899	AEX 502SPLOPENG	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50,000	5,8600	50,000
Warrant	NL0012079131	AEX 504SPLOPENG	EUR	5,2800	5,6100	5,2800	1102,1000	2	5,6100	206	5,6000	50,000	5,6100	50,000
Warrant	DE000CE6EV89	AEX 505C 0118Z	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	90,000	2,2700	90,000
Warrant	DE000CE6FB41	AEX 505P 0218Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	135,000	0,0900	135,000
Warrant	NL0012079123	AEX 507SPLOPENG	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	50,000	5,3600	50,000
Warrant	NL0012079115	AEX 509SPLOPENG	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50,000	5,1100	50,000
Warrant	DE000CE6ERW8	AEX 510C 0318Z	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	90,000	2,0400	90,000
Warrant	DE000CE6ES27	AEX 510P 0318Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	150,000	0,1800	150,000
Warrant	NL0012079586	AEX 512SPLOPENG	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50,000	4,8600	50,000
Warrant	NL0012079909	AEX 514SPLOPENG	EUR	4,4600	4,6100	4,4600	129,3400	1	4,6100	29	4,6000	50,000	4,6100	50,000
Warrant	DE000CE6EVE8	AEX 515P 0118Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135,000	0,0600	135,000
Warrant	NL0012079891	AEX 517SPLOPENG	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50,000	4,3600	50,000
Warrant	NL0012080337	AEX 520SPLOPENG	EUR	3,8300	4,1000	3,8300	383,0000	1	4,1000	100	4,0900	50,000	4,1000	50,000
Warrant	NL0012080667	AEX 522SPLOPENG	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50,000	3,8500	50,000
Warrant	DE000CE6EV97	AEX 525C 0118Z	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	90,000	1,2800	90,000
Warrant	DE000CE6FB58	AEX 525P 0218Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	135,000	0,1500	135,000
Warrant	NL0012462410	AEX 525SPLOPENG	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50,000	3,5800	50,000
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012462402	AEX 527SPLOPENG	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50,000	3,3200	50,000
Warrant	DE000CE6ERX6	AEX 530C 0318Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	135,000	1,1900	135,000
Warrant	DE000CE6ES19	AEX 530P 0318Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	150,000	0,3200	150,000
Warrant	NL0012462394	AEX 530SPLOPENG	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	50,000	3,0600	50,000
Warrant	NL0012462725	AEX 533SPLOPENG	EUR	2,5000	2,8500	2,5000	1855,0000	2	2,8000	700	2,7900	50,000	2,8000	50,000
Warrant	DE000CE6FAV3	AEX 535C 0218Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	135,000	0,8500	135,000
Warrant	DE000CE6EVF5	AEX 535P 0118Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	135,000	0,0900	135,000
Warrant	NL0012466395	AEX 535SPLOPENG	EUR	2,5700	2,5700	2,5500	429,1900	1	2,5500	167	2,5400	50,000	2,5500	50,000
Warrant	NL0012467468	AEX 538SPLOPENG	EUR	2,0000	2,2900	2,0000	1137,5000	2	2,2900	550	2,2800	50,000	2,2900	50,000
Warrant	NL0012467450	AEX 541SPLOPENG	EUR											
Warrant	NL0012467708	AEX 543SPLOPENG	EUR											
Warrant	DE000CE6EVA6	AEX 545C 0118Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	135,000	0,3900	135,000
Warrant	DE000CE6FB66	AEX 545P 0218Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	135,000	0,3800	135,000
Warrant	NL0012465900	AEX 548SPSOPENG	EUR											
Warrant	DE000CE6ERY4	AEX 550C 0318Z	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	150,000	0,5200	150,000
Warrant	DE000CE6ES01	AEX 550P 0318Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	150,000	0,6500	145,000
Warrant	NL0012465918	AEX 550SPSOPENG	EUR											
Warrant	NL0012465397	AEX 553SPSOPENG	EUR											
Warrant	DE000CE6FAW1	AEX 555C 0218Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	135,000	0,2500	135,000
Warrant	DE000CE6EVG3	AEX 555P 0118Z	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	135,000	0,4200	135,000
Warrant	NL0012465405	AEX 555SPSOPENG	EUR	1,9300	1,9300	1,7200	386,0000	1	1,7200	200	1,7100	50,000	1,7200	50,000
Warrant	NL0012465413	AEX 557SPSOPENG	EUR	2,2900	2,2900	2,0000	11180,0000	5	2,0000	5050	1,9900	50,000	2,0000	50,000
Warrant	NL0012067219	AEX 560SPSOPENG	EUR	2,2800	2,2900	2,2800	456,0000	1	2,2900	200	2,2800	50,000	2,2900	50,000
Warrant	DE000CE6EVB4	AEX 565C 0118Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135,000	0,0600	135,000
Warrant	NL0012068381	AEX 566SPSOPENG	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	50,000	2,8400	50,000
Warrant	DE000CE6ERZ1	AEX 570C 0318Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	150,000	0,1700	150,000
Warrant	DE000CE6FAX9	AEX 575C 0218Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	135,000	0,0800	135,000
Warrant	NL0012068399	AEX 578SPSOPENG	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50,000	4,0500	50,000
Warrant	DE000CE6FAT7	AEX 585C 0118Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135,000	0,0500	135,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CE6FB09	AEX 590C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	150.000	0,0800	150.000
Warrant	NL0012068704	AEX 590SPSOPENG	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,2900	50.000
Warrant	DE000CE6FAY7	AEX 595C 0218Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0600	135.000
Warrant	NL0012068878	AEX 599SPSOPENG	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2300	50.000
Warrant	DE000CE6FAU5	AEX 605C 0118Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135.000	0,0500	135.000
Warrant	DE000CE6FB17	AEX 610C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	150.000	0,0700	150.000
Warrant	NL0012074819	AEX 614SPSOPENG	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	50.000	7,7900	50.000
Warrant	DE000CE6FAZ4	AEX 615C 0218Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0600	135.000
Warrant	NL0012463269	AEX 620SPSOPENG	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50.000	8,4200	50.000
Warrant	NL0012463277	AEX 630SPSOPENG	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50.000	9,3800	50.000
Warrant	NL0012463285	AEX 642SPSOPENG	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50.000	10,6700	50.000
Warrant	NL0012463715	AEX 652SPSOPENG	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	50.000	11,6600	50.000
Warrant	NL0011620364	AEX 381.SPLOPENG	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	2.000	16,9900	2.000
Warrant	NL0011847728	AEX 414.SPLOPENG	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	10.000	13,6900	10.000
Warrant	NL0011848478	AEX 424.SPLOPENG	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	20.000	12,6900	20.000
Warrant	NL0011862339	AEX 441.SPLOPENG	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	20.000	11,0100	20.000
Warrant	NL0011862909	AEX 449.SPLOPENG	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	50.000	10,2600	50.000
Warrant	NL0012065585	AEX 473.SPLOPENG	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	50.000	7,8000	50.000
Warrant	NL0012066328	AEX 478.SPLOPENG	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50.000	7,3400	50.000
Warrant	NL0012067821	AEX 493.SPLOPENG	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	50.000	5,8300	50.000
Warrant	NL0012070502	AEX 502.SPLOPENG	EUR	4,7500	4,9700	4,7500	2419,0000	2	4,9500	500	4,9400	50.000	4,9600	50.000
Warrant	NL0012462089	AEX 520.SPLOPENG	EUR	2,8500	3,0800	2,8500	769,5000	1	3,0700	270	3,0700	50.000	3,0900	50.000
Warrant	NL0012462055	AEX 524.SPLOPENG	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	50.000	2,7000	50.000
Warrant	NL0012467492	AEX 536.SPLOPENG	EUR	1,2400	1,5200	1,2400	2889,8000	4	1,5000	2000	1,4900	50.000	1,5100	50.000
Warrant	NL0012467542	AEX 540.SPLOPENG	EUR	0,6300	1,1600	0,6200	35991,2700	71	1,0000	41446	0,9900	50.000	1,0100	50.000
Warrant	NL0012068894	AEX 567.SPLOPENG	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	50.000	1,8800	50.000
Warrant	NL0010209805	AEX 270.6SPLOPENG	EUR	27,9400	27,9400	27,9400			27,9400		27,9300	2.000	27,9500	2.000
Warrant	NL0010215455	AEX 280.5SPLOPENG	EUR	26,9500	26,9500	26,9500			26,9500		26,9400	2.000	26,9600	2.000
Warrant	NL0010215570	AEX 284.1SPLOPENG	EUR	26,5900	26,5900	26,5900			26,5900		26,5800	2.000	26,6000	2.000
Warrant	NL0010215893	AEX 287.6SPLOPENG	EUR	26,2400	26,2400	26,2400			26,2400		26,2300	2.000	26,2500	2.000
Warrant	NL0010215968	AEX 291.2SPLOPENG	EUR	25,8800	25,8800	25,8800			25,8800		25,8700	2.000	25,8900	2.000
Warrant	NL0010351003	AEX 294.9SPLOPENG	EUR	25,5100	25,5100	25,5100			25,5100		25,5000	2.000	25,5200	2.000
Warrant	NL0010466090	AEX 298.5SPLOPENG	EUR	25,1500	25,1500	25,1500			25,1500		25,1400	2.000	25,1600	2.000
Warrant	NL0010466082	AEX 302.2SPLOPENG	EUR	24,7900	24,7900	24,7900			24,7900		24,7800	2.000	24,8000	2.000
Warrant	NL0010466074	AEX 305.8SPLOPENG	EUR	24,4200	24,4200	24,4200			24,4200		24,4100	2.000	24,4300	2.000
Warrant	NL0010467734	AEX 309.6SPLOPENG	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	2.000	24,0600	2.000
Warrant	NL0010467726	AEX 313.3SPLOPENG	EUR	23,6800	23,6800	23,6800			23,6800		23,6700	2.000	23,6900	2.000
Warrant	NL0010468369	AEX 317.1SPLOPENG	EUR	23,3000	23,3000	23,3000			23,3000		23,2900	2.000	23,3100	2.000
Warrant	NL0010468351	AEX 320.9SPLOPENG	EUR	22,9200	22,9200	22,9200			22,9200		22,9100	2.000	22,9300	2.000
Warrant	NL0010468880	AEX 324.8SPLOPENG	EUR	22,5500	22,5500	22,5500			22,5500		22,5400	2.000	22,5600	2.000
Warrant	NL0010526075	AEX 328.8SPLOPENG	EUR	22,1500	22,1500	22,1500			22,1500		22,1400	2.000	22,1600	2.000
Warrant	NL0010535258	AEX 332.7SPLOPENG	EUR	21,7700	21,7700	21,7700			21,7700		21,7600	2.000	21,7800	2.000
Warrant	NL0010543864	AEX 334.7SPLOPENG	EUR	21,5700	21,5700	21,5700			21,5700		21,5600	2.000	21,5800	2.000
Warrant	NL0010545448	AEX 335.6SPLOPENG	EUR	21,4800	21,4800	21,4800			21,4800		21,4700	2.000	21,4900	2.000
Warrant	NL0010544573	AEX 336.7SPLOPENG	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	2.000	21,3800	2.000
Warrant	NL0010829800	AEX 337.7SPLOPENG	EUR	21,2700	21,2700	21,2700			21,2700		21,2600	2.000	21,2800	2.000
Warrant	NL0010829792	AEX 338.7SPLOPENG	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	2.000	21,1900	2.000
Warrant	NL0010829784	AEX 339.6SPLOPENG	EUR	21,0800	21,0800	21,0800			21,0800		21,0700	2.000	21,0900	2.000
Warrant	NL0010829776	AEX 340.6SPLOPENG	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	2.000	20,9900	2.000
Warrant	NL0010829768	AEX 341.6SPLOPENG	EUR	20,6100	20,9600	20,6100	28981,3200	9	20,9400	1400	20,9300	2.000	20,9500	2.000
Warrant	NL0010829750	AEX 342.6SPLOPENG	EUR	20,8000	20,8000	20,8000			20,8000		20,7900	2.000	20,8100	2.000
Warrant	NL0010829743	AEX 343.6SPLOPENG	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	2.000	20,6900	2.000
Warrant	NL0010938247	AEX 345.6SPLOPENG	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	2.000	20,4900	2.000
Warrant	NL0010938239	AEX 346.6SPLOPENG	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	2.000	20,3900	2.000
Warrant	NL0010938866	AEX 347.6SPLOPENG	EUR	20,3000	20,3000	20,3000			20,3000		20,2900	2.000	20,3100	2.000
Warrant	NL0010938858	AEX 348.6SPLOPENG	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	2.000	20,2100	2.000
Warrant	NL0010938841	AEX 349.6SPLOPENG	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	2.000	20,1300	2.000
Warrant	NL0010938833	AEX 350.6SPLOPENG	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	2.000	20,0400	2.000
Warrant	NL0010938825	AEX 351.6SPLOPENG	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	2.000	19,9300	2.000
Warrant	NL0010938817	AEX 352.7SPLOPENG	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	2.000	19,8200	2.000
Warrant	NL0010938809	AEX 353.7SPLOPENG	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	2.000	19,7200	2.000
Warrant	NL0010938791	AEX 354.7SPLOPENG	EUR	19,6200	19,6200	19,6200			19,6200		19,6100	2.000	19,6300	2.000
Warrant	NL0010939435	AEX 355.7SPLOPENG	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	2.000	19,5300	2.000
Warrant	NL0011619879	AEX 357.7SPLOPENG	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	2.000	19,3200	2.000
Warrant	NL0011619861	AEX 360.7SPLOPENG	EUR	19,0200	19,0200	19,0200			19,0200		19,0100	2.000	19,0300	2.000
Warrant	NL0011619853	AEX 363.6SPLOPENG	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	2.000	18,7300	2.000
Warrant	NL0011619846	AEX 367.7SPLOPENG	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	2.000	18,3300	2.000
Warrant	NL0011619838	AEX 369.7SPLOPENG	EUR	17,7600	18,1100	17,7600	1421,6000	2	18,1100	80	18,1000	2.000	18,1200	2.000
Warrant	NL0011619820	AEX 371.7SPLOPENG	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	2.000	17,9200	2.000
Warrant	NL0011619812	AEX 373.8SPLOPENG	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	2.000	17,7200	2.000
Warrant	NL0011620026	AEX 374.8SPLOPENG	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	2.000	17,6100	2.000
Warrant	NL0011620398	AEX 376.8SPLOPENG	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	2.000	17,4100	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011620380	AEX 378.9SPLOPENG	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	2,000	17,2100	2,000
Warrant	NL0011620372	AEX 379.9SPLOPENG	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	2,000	17,1000	2,000
Warrant	NL0011620588	AEX 384.1SPLOPENG	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	10,000	16,6800	10,000
Warrant	NL0011622527	AEX 385.2SPLOPENG	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	10,000	16,5800	10,000
Warrant	NL0011622519	AEX 387.3SPLOPENG	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	10,000	16,3700	10,000
Warrant	NL0011622501	AEX 389.4SPLOPENG	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	10,000	16,1500	10,000
Warrant	NL0011622493	AEX 391.5SPLOPENG	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	10,000	15,9400	10,000
Warrant	NL0011622485	AEX 392.6SPLOPENG	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	10,000	15,8300	10,000
Warrant	NL0011622477	AEX 393.6SPLOPENG	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	10,000	15,7300	10,000
Warrant	NL0011622469	AEX 394.7SPLOPENG	EUR	15,6600	15,6600	15,6100	1566,0000	1	15,6100	100	15,6000	10,000	15,6200	10,000
Warrant	NL0011844808	AEX 396.8SPLOPENG	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	10,000	15,4100	10,000
Warrant	NL0011845037	AEX 398.9SPLOPENG	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	10,000	15,2000	10,000
Warrant	NL0011845029	AEX 401.1SPLOPENG	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	10,000	14,9800	10,000
Warrant	NL0011845011	AEX 404.3SPLOPENG	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	10,000	14,6600	10,000
Warrant	NL0011845003	AEX 406.4SPLOPENG	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	10,000	14,4500	10,000
Warrant	NL0011847256	AEX 407.5SPLOPENG	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	10,000	14,3400	10,000
Warrant	NL0011847249	AEX 408.6SPLOPENG	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	10,000	14,2300	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847751	AEX 409.7SPLOPENG	EUR	13,7700	14,1700	13,7700	279,4000	2	14,1100	20	14,1000	10,000	14,1200	10,000
Warrant	NL0011847744	AEX 411.9SPLOPENG	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	10,000	13,9100	10,000
Warrant	NL0011847736	AEX 412.9SPLOPENG	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	10,000	13,8000	10,000
Warrant	NL0011847710	AEX 415.1SPLOPENG	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	10,000	13,5800	10,000
Warrant	NL0011848205	AEX 416.3SPLOPENG	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	10,000	13,4700	10,000
Warrant	NL0011848197	AEX 417.4SPLOPENG	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	10,000	13,3700	10,000
Warrant	NL0011617550	AEX 419.4SPSOPENG	EUR											
Warrant	NL0011848189	AEX 419.6SPLOPENG	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	10,000	13,1400	10,000
Warrant	NL0011848171	AEX 421.8SPLOPENG	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	10,000	12,9100	10,000
Warrant	NL0011848163	AEX 422.9SPLOPENG	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	10,000	12,8100	10,000
Warrant	NL0011850664	AEX 425.2SPLOPENG	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	20,000	12,5800	20,000
Warrant	NL0011859889	AEX 427.3SPLOPENG	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	20,000	12,3600	20,000
Warrant	NL0011859871	AEX 429.6SPLOPENG	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	20,000	12,1400	20,000
Warrant	NL0011859863	AEX 431.8SPLOPENG	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	20,000	11,9200	20,000
Warrant	NL0011859855	AEX 434.1SPLOPENG	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	20,000	11,6900	20,000
Warrant	NL0011860812	AEX 435.2SPLOPENG	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	20,000	11,5700	20,000
Warrant	NL0011862115	AEX 436.4SPLOPENG	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	20,000	11,5100	20,000
Warrant	NL0011862107	AEX 437.5SPLOPENG	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	20,000	11,3500	20,000
Warrant	NL0011862354	AEX 438.7SPLOPENG	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	20,000	11,2400	20,000
Warrant	NL0011862347	AEX 439.8SPLOPENG	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	20,000	11,1200	20,000
Warrant	NL0011862321	AEX 442.1SPLOPENG	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	20,000	10,8900	20,000
Warrant	NL0011862313	AEX 443.3SPLOPENG	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	50,000	10,7800	50,000
Warrant	NL0011862743	AEX 444.4SPLOPENG	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50,000	10,6600	50,000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011862735	AEX 445.5SPLOPENG	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	50,000	10,5500	50,000
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011862925	AEX 446.7SPLOPENG	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50,000	10,4300	50,000
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011862917	AEX 447.9SPLOPENG	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50,000	10,3200	50,000
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011863097	AEX 450.2SPLOPENG	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50,000	10,0900	50,000
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061519	AEX 451.4SPLOPENG	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	50,000	9,9700	50,000
Warrant	NL0012061501	AEX 452.5SPLOPENG	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	50,000	9,8500	50,000
Warrant	NL0012061493	AEX 453.7SPLOPENG	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	50,000	9,7300	50,000
Warrant	NL0012061485	AEX 454.9SPLOPENG	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	50,000	9,6100	50,000
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012061634	AEX 456.1SPLOPENG	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	50,000	9,4900	50,000
Warrant	NL0012061881	AEX 457.3SPLOPENG	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	50,000	9,3700	50,000
Warrant	NL0012062244	AEX 458.5SPLOPENG	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	50,000	9,2500	50,000
Warrant	NL0012062236	AEX 459.7SPLOPENG	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50,000	9,1300	50,000
Warrant	NL0012062368	AEX 460.9SPLOPENG	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	50,000	9,0200	50,000
Warrant	NL0012062350	AEX 463.3SPLOPENG	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50,000	8,7700	50,000
Warrant	NL0012062525	AEX 464.5SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50,000	8,6500	50,000
Warrant	NL0012062517	AEX 465.7SPLOPENG	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	50,000	8,5600	50,000
Warrant	NL0012065619	AEX 466.9SPLOPENG	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50,000	8,4100	50,000
Warrant	NL0012065601	AEX 469.4SPLOPENG	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	50,000	8,2200	50,000
Warrant	NL0012065593	AEX 471.8SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50,000	7,9200	50,000
Warrant	NL0012066047	AEX 474.3SPLOPENG	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50,000	7,6700	50,000
Warrant	NL0012066039	AEX 475.5SPLOPENG	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	50,000	7,5500	50,000
Warrant	NL0012066021	AEX 476.7SPLOPENG	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	50,000	7,4300	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	NL0012066310	AEX 479.2SPLOPENG	EUR	7,2500	7,2500	7,2200	3625,0000	1	7,2200	500	7,2100	50,000	7,2300	50,000
Warrant	NL0012066740	AEX 480.45SPLOPENG	EUR	6,9200	7,1600	6,9200	7037,7200	4	7,1000	1000	7,0900	50,000	7,1100	50,000
Warrant	NL0012066732	AEX 482.95SPLOPENG	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	50,000	6,8600	50,000
Warrant	NL0012066955	AEX 484.25SPLOPENG	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50,000	6,6800	50,000
Warrant	NL0012067250	AEX 485.45SPLOPENG	EUR	6,6000	6,6000	6,5500	6600,0000	2	6,5500	1000	6,5400	50,000	6,5600	50,000
Warrant	NL0012067854	AEX 486.75SPLOPENG	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50,000	6,4200	50,000
Warrant	NL0012067847	AEX 489.25SPLOPENG	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	50,000	6,1700	50,000
Warrant	NL0012067839	AEX 491.75SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50,000	5,9100	50,000
Warrant	NL0012068597	AEX 495.65SPLOPENG	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	50,000	5,5900	50,000
Warrant	NL0012068720	AEX 496.95SPLOPENG	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50,000	5,4900	50,000
Warrant	NL0012069371	AEX 498.25SPLOPENG	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50,000	5,3600	50,000
Warrant	NL0012069926	AEX 499.45SPLOPENG	EUR	5,1400	5,2300	5,1400	3399,4500	2	5,2300	660	5,2200	50,000	5,2400	50,000
Warrant	NL0012070080	AEX 500.75SPLOPENG	EUR	4,8600	5,2200	4,8600	3498,0000	4	5,0900	700	5,0800	50,000	5,1000	50,000
Warrant	NL0012076046	AEX 503.35SPLOPENG	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	50,000	4,8500	50,000
Warrant	NL0012076038	AEX 504.55SPLOPENG	EUR	4,5500	4,7100	4,5500	682,5000	1	4,7100	150	4,7000	50,000	4,7200	50,000
Warrant	NL0012076020	AEX 505.85SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	50,000	4,5800	50,000
Warrant	NL0012079248	AEX 507.15SPLOPENG	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	50,000	4,4300	50,000
Warrant	NL0012079230	AEX 508.45SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	50,000	4,3000	50,000
Warrant	NL0012079982	AEX 509.75SPLOPENG	EUR	3,8500	4,1200	3,8500	7345,6400	4	4,1200	1849	4,1100	50,000	4,1300	50,000
Warrant	NL0012079974	AEX 510.95SPLOPENG	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50,000	4,0200	50,000
Warrant	NL0012079966	AEX 512.25SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50,000	3,8800	50,000
Warrant	NL0012079958	AEX 513.55SPLOPENG	EUR	3,7700	3,8000	3,7400	1892,5000	2	3,7400	500	3,7300	50,000	3,7500	50,000
Warrant	NL0012080279	AEX 514.85SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50,000	3,6200	50,000
Warrant	NL0012080261	AEX 516.15SPLOPENG	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50,000	3,4900	50,000
Warrant	NL0012080485	AEX 517.45SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	50,000	3,3600	50,000
Warrant	NL0012080618	AEX 518.75SPLOPENG	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	50,000	3,2300	50,000
Warrant	NL0012462071	AEX 521.35SPLOPENG	EUR	3,0200	3,0200	2,9500	755,0000	1	2,9500	250	2,9400	50,000	2,9600	50,000
Warrant	NL0012462063	AEX 522.65SPLOPENG	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50,000	2,8400	50,000
Warrant	NL0012462048	AEX 525.35SPLOPENG	EUR	2,2200	2,5400	2,2000	31196,2500	7	2,5400	13945	2,5300	50,000	2,5500	50,000
Warrant	NL0012064471	AEX 526.55SPLOPENG	EUR											
Warrant	NL0012462030	AEX 526.65SPLOPENG	EUR	2,4100	2,4300	2,4100	1021,2400	2	2,4300	422	2,4200	50,000	2,4400	50,000
Warrant	NL0012064752	AEX 527.55SPLOPENG	EUR											
Warrant	NL0012462022	AEX 527.95SPLOPENG	EUR	1,9200	2,3000	1,9200	11830,0000	14	2,3000	5800	2,2900	50,000	2,3100	50,000
Warrant	NL0012462576	AEX 529.25SPLOPENG	EUR	1,8400	2,2000	1,8400	23479,6000	11	2,1600	12500	2,1500	50,000	2,1700	50,000
Warrant	NL0012462568	AEX 530.65SPLOPENG	EUR	1,6800	2,0100	1,6800	8760,5000	3	2,0100	5150	2,0000	50,000	2,0200	50,000
Warrant	NL0012463053	AEX 531.95SPLOPENG	EUR	1,5900	1,9100	1,5900	754,6500	7	1,8900	450	1,8800	50,000	1,9000	50,000
Warrant	NL0012463046	AEX 533.35SPLOPENG	EUR	1,4600	1,7600	1,4600	109,5000	1	1,7600	75	1,7500	50,000	1,7700	50,000
Warrant	NL0012463038	AEX 534.65SPLOPENG	EUR	1,2600	1,6400	1,2600	2116,8000	9	1,6000	1410	1,5900	50,000	1,6100	50,000
Warrant	NL0012467484	AEX 537.35SPLOPENG	EUR	1,0500	1,4400	1,0500	7587,8400	13	1,3600	6061	1,3500	50,000	1,3700	50,000
Warrant	NL0012467476	AEX 538.65SPLOPENG	EUR	0,8500	1,2100	0,8500	4852,3500	11	1,1800	4275	1,1700	50,000	1,1900	50,000
Warrant	NL0012467534	AEX 541.35SPLOPENG	EUR											
Warrant	NL0012465934	AEX 548.15SPLOPENG	EUR											
Warrant	NL0012465942	AEX 549.35SPLOPENG	EUR											
Warrant	NL0012465959	AEX 550.75SPLOPENG	EUR											
Warrant	NL0012465967	AEX 552.15SPLOPENG	EUR											
Warrant	NL0012465520	AEX 553.35SPLOPENG	EUR											
Warrant	NL0012465538	AEX 554.65SPLOPENG	EUR											
Warrant	NL0012068340	AEX 555.55SPLOPENG	EUR	1,0800	1,0800	0,5400	18922,3700	51	0,6900	24168	0,6800	50,000	0,7000	50,000
Warrant	NL0012068605	AEX 561.25SPLOPENG	EUR	1,6000	1,6000	1,1200	2390,2900	9	1,2500	1709	1,2400	50,000	1,2600	50,000
Warrant	NL0012068738	AEX 564.15SPLOPENG	EUR	1,7400	1,7400	1,5600	1740,0000	1	1,5600	1000	1,5500	50,000	1,5700	50,000
Warrant	NL0012069066	AEX 568.45SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	50,000	2,0300	50,000
Warrant	NL0012069074	AEX 575.75SPLOPENG	EUR	3,0700	3,0700	2,6300	8893,0300	11	2,7500	3084	2,7400	50,000	2,7600	50,000
Warrant	NL0012071500	AEX 583.15SPLOPENG	EUR	3,7800	3,8100	3,3700	4323,0100	6	3,4800	1195	3,4700	50,000	3,4900	50,000
Warrant	NL0012071930	AEX 584.55SPLOPENG	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	50,000	3,6400	50,000
Warrant	NL0012071948	AEX 602.65SPLOPENG	EUR	5,4700	5,4700	5,3800	1632,0000	2	5,4400	300	5,4300	50,000	5,4500	50,000
Warrant	NL0012072805	AEX 613.35SPLOPENG	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	50,000	6,5200	50,000
Warrant	NL0012073845	AEX 624.25SPLOPENG	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	50,000	7,6100	50,000
Warrant	NL0012078257	AEX 628.95SPLOPENG	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50,000	8,0800	50,000
Warrant	NL0012463160	AEX 630.55SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50,000	8,2400	50,000
Warrant	NL0012463178	AEX 633.75SPLOPENG	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	50,000	8,5500	50,000
Warrant	NL0012463186	AEX 636.95SPLOPENG	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	50,000	8,8700	50,000
Warrant	NL0012463517	AEX 640.25SPLOPENG	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	50,000	9,2100	50,000
Warrant	NL0012463525	AEX 643.45SPLOPENG	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50,000	9,5300	50,000
Warrant	NL0012463665	AEX 648.35SPLOPENG	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	50,000	10,0100	50,000
Warrant	NL0012464499	AEX 653.15SPLOPENG	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	50,000	10,5000	50,000
Warrant	NL0012464507	AEX 656.45SPLOPENG	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	50,000	10,8200	50,000
Warrant	NL0009761105	AGEAS 1.29SPLOPENG	EUR	3,9900	4,0000	3,9900			3,9700		3,9700	2,500	4,0200	2,500
Warrant	NL0009901826	AGEAS 2.65SPLOPENG	EUR	3,8800	3,8900	3,8800			3,8900		3,8600	2,500	3,9100	2,500
Warrant	NL0009906072	AGEAS 4.21SPLOPENG	EUR	3,7400	3,7400	3,7400			3,7400		3,7100	2,500	3,7600	2,500
Warrant	NL0010202404	AGEAS 7.56SPLOPENG	EUR	3,4500	3,4600	3,4500			3,4600		3,4300	2,500	3,4800	2,500
Warrant	NL0010206389	AGEAS10.01SPLOPENG	EUR	3,2000	3,2100	3,2000			3,2100		3,1800	2,500	3,2300	2,500
Warrant	NL0010211785	AGEAS11.33SPLOPENG	EUR	3,0900	3,1000	3,0900			3,1000		3,0700	2,500	3,1200	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010217345	AGEAS12.745PLOPENG	EUR	2,9600	2,9700	2,9600			2,9700		2,9400	2,500	2,9900	2,500
Warrant	NL0010348223	AGEAS17.585PLOPENG	EUR	24,9400	25,0200	24,9400			25,0200		24,9900	2,500	25,0400	2,500
Warrant	NL0010361176	AGEAS19.345PLOPENG	EUR	23,3400	23,4200	23,3400			23,4200		23,3900	2,500	23,4400	2,500
Warrant	NL0010941076	AGEAS21.055PLOPENG	EUR	21,7900	21,8700	21,7900			21,8700		21,8400	2,500	21,8900	2,500
Warrant	NL0010949459	AGEAS22.885PLOPENG	EUR	20,1200	20,2000	20,1200			20,2000		20,1700	2,500	20,2200	2,500
Warrant	NL0011014410	AGEAS24.845PLOPENG	EUR	18,3600	18,4400	18,3600			18,4400		18,4100	2,500	18,4600	2,500
Warrant	NL0011028964	AGEAS26.955PLOPENG	EUR	16,4500	16,5300	16,4500			16,5300		16,5000	2,500	16,5500	2,500
Warrant	NL00112063168	AGEAS33.475PLOPENG	EUR	10,5200	10,6000	10,5200			10,6000		10,5700	2,500	10,6200	2,500
Warrant	NL0011494018	AGEAS44.015PSOPENG	EUR	8,1200	8,1200	7,9900			7,9900		7,9600	2,500	8,0100	2,500
Warrant	NL0009884725	AGFA 15PLOPENG	EUR	3,1200	3,1700	3,1200			3,1700		3,1500	2,500	3,1800	2,500
Warrant	NL0009884881	AGFA 0.95PLOPENG	EUR	3,2400	3,2900	3,2400			3,2900		3,2700	2,500	3,3000	2,500
Warrant	NL0011208368	AGFA 2.15PLOPENG	EUR	2,1000	2,1500	2,1000			2,1500		2,1300	5,000	2,1600	5,000
Warrant	NL0010465951	AGFA 1.465PLOPENG	EUR	2,6800	2,7300	2,6800			2,7300		2,7100	2,500	2,7400	2,500
Warrant	NL0010596326	AGFA 1.755PLOPENG	EUR	2,4100	2,4600	2,4100			2,4600		2,4400	2,500	2,4700	2,500
Warrant	NL0011201702	AGFA 2.295PLOPENG	EUR	1,8900	1,9400	1,8900			1,9400		1,9200	5,000	1,9500	5,000
Warrant	NL0011366935	AGFA 2.515PLOPENG	EUR	1,7300	1,7800	1,7300			1,7800		1,7600	5,000	1,7900	5,000
Warrant	NL0006420770	AHOLD 35PLOPENG	EUR	15,6000	15,6000	15,5600			15,5600		15,5600	5,000		
Warrant	NL0010962544	AHOLD 135PLOPENG	EUR	6,3100	6,3100	6,2700			6,2700		6,2600	10,000	6,2800	10,000
Warrant	DE000CE6EKZ6	AHOLD 16C 0318Z	EUR	2,4800	2,4800	2,4800			2,4800		2,4300	4,500	2,5300	4,500
Warrant	NL0006408189	AHOLD 4.65PLOPENG	EUR	14,1200	14,1200	14,0800			14,0800		14,0800	5,000		
Warrant	NL0009113380	AHOLD 5.45PLOPENG	EUR	13,3700	13,3700	13,3400			13,3400		13,3300	5,000	13,3500	1,000
Warrant	NL0009882711	AHOLD 6.85PLOPENG	EUR	12,1300	12,1300	12,1000			12,1000		12,0900	5,000	12,1100	5,000
Warrant	NL0010084752	AHOLD 7.35PLOPENG	EUR	11,6900	11,6900	11,6600			11,6600		11,6500	10,000	11,6700	10,000
Warrant	NL0010345864	AHOLD 8.75PLOPENG	EUR	10,3500	10,3500	10,3200			10,3200		10,3100	10,000	10,3300	10,000
Warrant	NL0010603734	AHOLD 9.45PLOPENG	EUR	9,1000	9,1000	9,0600			9,0600		9,0500	5,000	9,0700	5,000
Warrant	NL0010353256	AHOLD 9.55PLOPENG	EUR	9,5800	9,5800	9,5400			9,5400		9,5300	10,000	9,5500	10,000
Warrant	NL0010468195	AHOLD 10.35PLOPENG	EUR	8,8500	8,8500	8,8100			8,8100		8,8000	10,000	8,8200	10,000
Warrant	NL0010940045	AHOLD 11.25PLOPENG	EUR	8,0600	8,0600	8,0300			8,0300		8,0200	10,000	8,0400	10,000
Warrant	NL0010944369	AHOLD 12.15PLOPENG	EUR	7,2300	7,2300	7,1900			7,1900		7,1800	10,000	7,2000	10,000
Warrant	NL0010968699	AHOLD 14.15PLOPENG	EUR	5,3500	5,3500	5,3100			5,3100		5,3000	10,000	5,3200	10,000
Warrant	DE000CE6F710	AHOLD 14.5C 0318Z	EUR	3,8900	3,8900	3,8900			3,8900		3,8100	4,500	3,9600	4,500
Warrant	NL0012080683	AHOLD 15.15PLOPENG	EUR	4,4500	4,4500	4,4100			4,4100		4,4000	5,000	4,4200	10,000
Warrant	NL0012465033	AHOLD 16.15PLOPENG	EUR	3,4600	3,4600	3,4300			3,4300		3,4200	5,000	3,4400	5,000
Warrant	NL0012466684	AHOLD 17.35PLOPENG	EUR	2,4200	2,4200	2,3800			2,3800		2,3700	5,000	2,3900	5,000
Warrant	DE000CE6F728	AHOLD 17.5C 0318Z	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	6,000	1,2900	6,000
Warrant	NL0012074157	AHOLD 18.25PSOPENG	EUR											
Warrant	NL0012467070	AHOLD 19.95PSOPENG	EUR	3,2400	3,2700	3,2400			3,2700		3,2600	5,000	3,2800	5,000
Warrant	NL0011493929	AHOLD 21.95PSOPENG	EUR	5,3800	5,4100	5,3800			5,4100		5,4000	5,000	5,4200	5,000
Warrant	NL0010589784	AHOLD 9.995PLOPENG	EUR	8,4800	8,4800	8,4400			8,4400		8,4300	5,000	8,4500	5,000
Warrant	NL0010589776	AHOLD10.615PLOPENG	EUR	7,8900	7,8900	7,8500	1180,5000	1	7,8500	150	7,8400	5,000	7,8600	5,000
Warrant	NL0010940003	AHOLD11.235PLOPENG	EUR	7,3200	7,3200	7,2500	2175,0000	1	7,2900	300	7,2800	5,000	7,3000	5,000
Warrant	NL0010940987	AHOLD11.885PLOPENG	EUR	6,5600	6,5600	6,5200	17671,9600	5	6,5200	2700	6,5100	10,000	6,5300	10,000
Warrant	NL0010947206	AHOLD12.575PLOPENG	EUR	5,9500	5,9500	5,9200	892,5000	1	5,9200	150	5,9100	10,000	5,9300	10,000
Warrant	NL0010962684	AHOLD13.285PLOPENG	EUR	5,1800	5,1800	5,1100	5116,0000	2	5,1400	1000	5,1300	10,000	5,1500	10,000
Warrant	NL0010967246	AHOLD14.035PLOPENG	EUR	4,4100	4,4100	4,3700			4,3700		4,3600	10,000	4,3800	10,000
Warrant	NL0012079578	AHOLD14.345PLOPENG	EUR	4,1600	4,1600	4,1200			4,1200		4,1100	10,000	4,1300	10,000
Warrant	NL0012079065	AHOLD14.745PLOPENG	EUR	3,7600	3,7600	3,7300			3,7300		3,7200	10,000	3,7400	10,000
Warrant	NL0012462899	AHOLD15.495PLOPENG	EUR	3,0100	3,0300	2,9600	606,0000	1	2,9600	200	2,9500	10,000	2,9700	10,000
Warrant	NL0012464978	AHOLD16.285PLOPENG	EUR	2,2100	2,2100	2,1700			2,1700		2,1600	5,000	2,1800	5,000
Warrant	NL0012466585	AHOLD17.115PLOPENG	EUR	1,3600	1,3600	1,3300			1,3300		1,3200	5,000	1,3400	5,000
Warrant	NL0012466890	AHOLD17.975PLOPENG	EUR	0,5100	0,5100	0,4400	880,0000	1	0,4700	2000	0,4600	5,000	0,4800	5,000
Warrant	NL0012077879	AHOLD18.945PSOPENG	EUR	0,6800	0,7200	0,6800			0,7200		0,7100	10,000	0,7300	10,000
Warrant	NL0011860739	AHOLD20.385PSOPENG	EUR	2,1200	2,1500	2,1200	2140,0000	1	2,1500	1000	2,1400	10,000	2,1600	10,000
Warrant	NL0011845151	AHOLD21.975PSOPENG	EUR	3,7100	3,7400	3,7100			3,7400		3,7300	5,000	3,7500	5,000
Warrant	NL0011850409	AHOLD23.545PSOPENG	EUR	5,2800	5,3100	5,2800			5,3100		5,3000	5,000	5,3200	5,000
Warrant	DE000CE6F736	AIRFR 12C 0318Z	EUR	2,6000	2,6000	2,6000			2,6000		2,5400	900	2,6600	900
Warrant	NL0009885516	AIRFR 3.15PLOPENG	EUR	11,2700	11,5600	11,2700			11,5600		11,5500	2,500	11,5700	2,500
Warrant	NL0010104337	AIRFR 3.65PLOPENG	EUR	10,8100	11,1000	10,8100			11,1000		11,0900	2,500	11,1100	2,500
Warrant	NL0010207023	AIRFR 4.65PLOPENG	EUR	9,9500	10,2300	9,9500			10,2300		10,2200	2,500	10,2400	2,500
Warrant	NL0012066799	AIRFR 6.25PLOPENG	EUR	7,9600	8,2500	7,9600			8,2500		8,2400	2,500	8,2600	2,500
Warrant	NL0010955654	AIRFR 8.55PSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.25PLOPENG	EUR	5,7600	6,0400	5,7600			6,0400		6,0300	2,500	6,0500	2,500
Warrant	NL0012074223	AIRFR 10.55PLOPENG	EUR	4,5500	4,8300	4,5500			4,8300		4,8200	2,500	4,8400	2,500
Warrant	NL0012467161	AIRFR 11.35PLOPENG	EUR	3,8800	4,1600	3,8800			4,1600		4,1500	2,500	4,1700	2,500
Warrant	NL0012467849	AIRFR 12.15PLOPENG	EUR	3,1600	3,4500	3,1600			3,4500		3,4400	2,500	3,4600	2,500
Warrant	NL0012467831	AIRFR 12.95PLOPENG	EUR	2,3900	2,6800	2,3900			2,6800		2,6700	2,500	2,6900	2,500
Warrant	NL0012465157	AIRFR 13.35PSOPENG	EUR											
Warrant	DE000CE6EL24	AIRFR 13.5C 0318Z	EUR	1,4600	1,4600	1,4600			1,4600		1,4100	1,050	1,5100	1,050
Warrant	NL0012079644	AIRFR 14.65PSOPENG	EUR	2,2700	2,2700	1,9800			1,9800		1,9700	2,500	1,9900	2,500
Warrant	NL0012467856	AIRFR 15.95PSOPENG	EUR	3,7400	3,7400	3,4400	659,3000	1	3,4400	190	3,4300	2,500	3,4500	2,500
Warrant	NL0011855051	AIRFR 4.165PLOPENG	EUR	10,0000	10,2900	10,0000			10,2900		10,2800	2,500	10,3000	2,500
Warrant	NL0011852769	AIRFR 4.375PLOPENG	EUR	9,7900	10,0800	9,7900			10,0800		10,0700	2,500	10,0900	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	NL0011850557	AIRFR 4.58SPLOPENG	EUR	9,5800	9,8700	9,5800			9,8700		9,8600	2,500	9,8800	2,500
Warrant	NL0011857552	AIRFR 4.82SPLOPENG	EUR	9,3400	9,6300	9,3400			9,6300		9,6200	2,500	9,6400	2,500
Warrant	NL0012065965	AIRFR 5.07SPLOPENG	EUR	9,1000	9,3800	9,1000			9,3800		9,3700	2,500	9,3900	2,500
Warrant	NL0012066195	AIRFR 5.89SPLOPENG	EUR	8,2800	8,5600	8,2800			8,5600		8,5500	2,500	8,5700	2,500
Warrant	NL0012067409	AIRFR 6.52SPLOPENG	EUR	7,6400	7,9300	7,6400			7,9300		7,9200	2,500	7,9400	2,500
Warrant	NL0012067565	AIRFR 6.87SPLOPENG	EUR	7,3000	7,5800	7,3000			7,5800		7,5700	2,500	7,5900	2,500
Warrant	NL0012070593	AIRFR 7.22SPLOPENG	EUR	6,9500	7,2300	6,9500			7,2300		7,2200	2,500	7,2400	2,500
Warrant	NL0012071021	AIRFR 7.59SPLOPENG	EUR	6,6100	6,9000	6,6100			6,9000		6,8900	2,500	6,9100	2,500
Warrant	NL0012071781	AIRFR 7.98SPLOPENG	EUR	6,1800	6,4700	6,1800			6,4700		6,4600	2,500	6,4800	2,500
Warrant	NL0012072573	AIRFR 8.39SPLOPENG	EUR	5,7700	6,0600	5,7700			6,0600		6,0500	2,500	6,0700	2,500
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.82SPLOPENG	EUR	5,3400	5,6300	5,3400	138,7500	1	5,6300	25	5,6200	2,500	5,6400	2,500
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.28SPLOPENG	EUR	4,8900	5,1700	4,8900			5,1700		5,1600	2,500	5,1800	2,500
Warrant	NL0012073522	AIRFR 9.75SPLOPENG	EUR	4,4200	4,7000	4,4200			4,7000		4,6900	2,500	4,7100	2,500
Warrant	NL0012073894	AIRFR10.25SPLOPENG	EUR	3,9100	4,2000	3,9100	104,7500	1	4,2000	25	4,1900	2,500	4,2100	2,500
Warrant	NL0012074728	AIRFR10.77SPLOPENG	EUR	3,4000	3,6800	3,4000	773,9200	2	3,6800	221	3,6700	2,500	3,6900	2,500
Warrant	NL0012466361	AIRFR11.31SPLOPENG	EUR	2,8500	3,1400	2,8500			3,1400		3,1300	2,500	3,1500	2,500
Warrant	NL0012467039	AIRFR11.89SPLOPENG	EUR	2,2800	2,5600	2,2800			2,5600		2,5500	2,500	2,5700	2,500
Warrant	NL0012467641	AIRFR12.49SPLOPENG	EUR	1,6700	1,9600	1,6700	97,5000	1	1,9600	50	1,9500	2,500	1,9700	2,500
Warrant	NL0012466080	AIRFR12.72SPSOPENG	EUR											
Warrant	NL0012464853	AIRFR13.66SPSOPENG	EUR											
Warrant	NL0012078448	AIRFR14.69SPSOPENG	EUR	0,7700	0,7700	0,4800			0,4800		0,4700	2,500	0,4900	2,500
Warrant	NL0012080329	AIRFR15.71SPSOPENG	EUR	1,7900	1,9900	1,4900			1,4900		1,4800	2,500	1,5000	2,500
Warrant	NL0009879162	AKZO 9.3SPLOPENG	EUR	64,3600	64,8600	64,3600			64,8600		64,8300	2,500	64,8900	2,500
Warrant	NL0010085577	AKZO 25.5SPLOPENG	EUR	49,2900	49,7900	49,2900			49,7900		49,7600	2,500	49,8200	2,500
Warrant	NL0010087672	AKZO 29.5SPLOPENG	EUR	45,5800	46,0800	45,5800			46,0800		46,0500	2,500	46,1100	2,500
Warrant	NL0010216354	AKZO 32.5SPLOPENG	EUR	42,8000	43,3000	42,8000			43,3000		43,2700	2,500	43,3300	2,500
Warrant	NL0010528501	AKZO 35.6SPLOPENG	EUR	39,9100	40,4100	39,9100			40,4100		40,3800	2,500	40,4400	2,500
Warrant	NL0010538070	AKZO 38.9SPLOPENG	EUR	36,8700	37,3700	36,8700			37,3700		37,3400	2,500	37,4000	2,500
Warrant	NL0010939617	AKZO 40.4SPLOPENG	EUR	32,8500	33,3500	32,8500			33,3500		33,3100	2,500	33,3900	2,500
Warrant	NL0010939047	AKZO 42.4SPLOPENG	EUR	33,6400	34,1400	33,6400			34,1400		34,1100	2,500	34,1700	2,500
Warrant	NL0011620729	AKZO 45.4SPLOPENG	EUR	27,8500	28,3500	27,8500			28,3500		28,3100	2,500	28,3900	2,500
Warrant	NL0011624648	AKZO 45.9SPLOPENG	EUR	30,3500	31,0000	30,3500	186,0000	1	30,8500	6	30,8200	2,500	30,8800	2,500
Warrant	NL0011854823	AKZO 49.6SPLOPENG	EUR	26,9300	27,4300	26,9300			27,4300		27,4000	2,500	27,4600	2,500
Warrant	NL0012067979	AKZO 62.1SPLOPENG	EUR	15,2300	15,7300	15,2300			15,7300		15,7000	2,500	15,7600	2,500
Warrant	NL0012467773	AKZO 71.2SPLOPENG	EUR	6,9000	7,4000	6,9000			7,4000		7,3700	2,500	7,4300	2,500
Warrant	NL0012467781	AKZO 75.8SPSOPENG	EUR	9,0700	9,0700	8,5300			8,5300		8,5000	2,500	8,5600	2,500
Warrant	NL0010758827	AKZO 38.04SPLOPENG	EUR	35,2100	35,7100	35,2100			35,7100		35,6700	2,500	35,7500	2,500
Warrant	NL0010939609	AKZO 42.87SPLOPENG	EUR	30,3800	30,8800	30,3800			30,8800		30,8400	2,500	30,9200	2,500
Warrant	NL0011845540	AKZO 47.99SPLOPENG	EUR	25,2600	25,7600	25,2600			25,7600		25,7200	2,500	25,8000	2,500
Warrant	NL0011850417	AKZO 50.71SPLOPENG	EUR	22,5200	23,0200	22,5200			23,0200		22,9800	2,500	23,0600	2,500
Warrant	NL0012064067	AKZO 53.55SPLOPENG	EUR	19,6700	20,1700	19,6700			20,1700		20,1300	2,500	20,2100	2,500
Warrant	NL0012067367	AKZO 56.52SPLOPENG	EUR	16,6900	17,1900	16,6900			17,1900		17,1500	2,500	17,2300	2,500
Warrant	NL0012069538	AKZO 59.66SPLOPENG	EUR	13,5600	14,0600	13,5600			14,0600		14,0200	2,500	14,1000	2,500
Warrant	NL0012071047	AKZO 64.02SPLOPENG	EUR	9,2000	9,7000	9,2000			9,7000		9,6600	2,500	9,7400	2,500
Warrant	NL0012077549	AKZO 67.46SPLOPENG	EUR	5,7900	6,2900	5,7900	295,0000	1	6,2900	50	6,2500	2,500	6,3300	2,500
Warrant	NL0012078307	AKZO 71.06SPLOPENG	EUR	2,1200	2,8400	2,1200	2132,6000	7	2,6800	870	2,6400	2,500	2,7200	2,500
Warrant	NL0012079545	AKZO 79.61SPSOPENG	EUR	6,9100	6,9100	6,3700			6,3700		6,3300	2,500	6,4100	2,500
Warrant	NL0012068837	AKZO 85.96SPSOPENG	EUR	13,2600	13,2600	12,7200			12,7200		12,6800	2,500	12,7600	2,500
Warrant	NL0010740171	ALPHA 457SPLOPENG	EUR	54,6700	54,6700	54,6700			54,6700		54,6700	1,000		
Warrant	NL0010693289	ALPHA 491SPLOPENG	EUR	52,0000	52,0000	52,0000			52,0000		52,0000	2,500		
Warrant	NL0010693305	ALPHA 525SPLOPENG	EUR	49,3600	49,3600	49,3600			49,3600		49,3600	2,500		
Warrant	NL0011301734	ALPHA 562SPLOPENG	EUR	46,5200	46,5200	46,5200			46,5200		46,5200	2,500		
Warrant	NL0011474739	ALPHA 643SPLOPENG	EUR	40,2500	40,2500	40,2500			40,2500		40,2500	2,500		
Warrant	NL0011633904	ALPHA 703SPLOPENG	EUR											
Warrant	NL0010739884	ALPHA468.75SPLOPENG	EUR	51,3700	51,3700	51,3700			51,3700		51,3700	2,500		
Warrant	NL0010693339	ALPHA493.45SPLOPENG	EUR	49,3200	49,3200	49,3200			49,3200		49,3200	2,500		
Warrant	NL0011019039	ALPHA544.1SPLOPENG	EUR	45,1000	45,1000	45,1000			45,1000		45,1000	2,500		
Warrant	NL0011303540	ALPHA571.35SPLOPENG	EUR	42,8400	42,8400	42,8400			42,8400		42,8400	2,500		
Warrant	NL0011303532	ALPHA599.95SPLOPENG	EUR	40,4600	40,4600	40,4600			40,4600		40,4600	2,500		
Warrant	NL0011477195	ALPHA629.95SPLOPENG	EUR	37,9700	37,9700	37,9700			37,9700		37,9700	2,500		
Warrant	NL0011845235	ALPHA661.45SPLOPENG	EUR	35,3500	35,3500	35,3500			35,3500		35,3500	2,500		
Warrant	NL0011845565	ALPHA694.55SPLOPENG	EUR	32,6000	32,6000	32,6000			32,6000		32,6000	2,500	33,3300	50
Warrant	NL0011633052	ALPHA696.45SPLOPENG	EUR											
Warrant	NL0011850094	ALPHA729.35SPLOPENG	EUR	29,7100	29,7100	29,7100			29,7100		29,7100	2,500		
Warrant	NL0012466700	ALTIA 55SPLOPENG	EUR	4,7400	5,2800	4,7400	19559,2800	5	5,2400	3801	5,2200	2,500	5,2500	2,500
Warrant	NL0012466692	ALTIA 5.85SPLOPENG	EUR	4,0600	4,5500	4,0600			4,5500		4,5300	2,500	4,5600	2,500
Warrant	NL0012467211	ALTIA 6.25SPLOPENG	EUR	3,6900	4,1800	3,6900	3248,0000	2	4,1800	800	4,1600	2,500	4,1900	2,500
Warrant	NL0012467203	ALTIA 6.65SPLOPENG	EUR	3,3000	3,7900	3,3000	7200,0000	1	3,7900	2000	3,7700	2,500	3,8000	2,500
Warrant	NL0012467427	ALTIA 7.15SPLOPENG	EUR	2,8700	3,4900	2,8700	10416,5100	3	3,3600	2999	3,3400	2,500	3,3700	2,500
Warrant	NL0012467864	ALTIA 7.65SPLOPENG	EUR	2,4300	2,9300	2,4300			2,9300		2,9100	2,500	2,9400	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	NL0012467229	ALTIA 10.5SPSOPENG	EUR	2,5700	2,5700	2,0800			2,0800		2,0600	2,500	2,0900	2,500
Warrant	NL0012465272	ALTIA 12.45SPSOPENG	EUR	4,6500	4,6500	4,1600			4,1600		4,1400	2,500	4,1700	2,500
Warrant	NL0012465280	ALTIA 14.65SPSOPENG	EUR	7,0900	7,0900	6,6000			6,6000		6,5800	2,500	6,6100	2,500
Warrant	NL0012465298	ALTIA 17.25SPSOPENG	EUR	9,9600	9,9600	9,4700			9,4700		9,4500	2,500	9,4800	2,500
Warrant	NL0011371638	ALTIA 23.85SPSOPENG	EUR	17,3100	17,3100	16,8200			16,8200		16,8000	2,500	16,8300	2,500
Warrant	NL0011355904	ALTIA 26.15SPSOPENG	EUR	19,9400	19,9400	19,4500			19,4500		19,4300	2,500	19,4600	2,500
Warrant	NL0011296355	ALTIA 31.65SPSOPENG	EUR	10,4000	10,4000	10,2000			10,2000		10,1800	2,500	10,2100	2,500
Warrant	NL0011288592	ALTIA 34.75SPSOPENG	EUR	11,7900	11,7900	11,5900			11,5900		11,5700	2,500	11,6000	2,500
Warrant	NL0011295019	ALTIA 37.85SPSOPENG	EUR	13,2000	13,2000	13,0000			13,0000		12,9800	2,500	13,0100	2,500
Warrant	NL0012466486	ALTIA 5.66SPSOPENG	EUR	3,7400	4,2500	3,7400	6364,0000	5	4,2500	1575	4,2300	2,500	4,2600	2,500
Warrant	NL0012466379	ALTIA 6.08SPSOPENG	EUR	3,2800	3,8500	3,2800	14945,0600	5	3,8100	4550	3,7900	2,500	3,8200	2,500
Warrant	NL0012467062	ALTIA 6.51SPLOPENG	EUR	2,8900	3,5000	2,8800	50495,1400	27	3,4000	16341	3,3800	2,500	3,4100	2,500
Warrant	NL0012467351	ALTIA 6.98SPSOPENG	EUR	2,4200	2,9500	2,4200	11923,0500	4	2,9100	4331	2,8900	2,500	2,9200	2,500
Warrant	NL0012467674	ALTIA 7.48SPSOPENG	EUR	1,9000	2,3900	1,9000	38918,5000	15	2,3900	17225	2,3700	2,500	2,4000	2,500
Warrant	NL0012466387	ALTIA 9.765SPSOPENG	EUR	0,7600	0,7600	0,1800	2639,7500	8	0,1900	9300	0,2000	2,500	0,2300	2,500
Warrant	NL0012466155	ALTIA11.495SPSOPENG	EUR	2,4900	2,4900	1,9600	9800,0000	2	1,9900	5000	1,9700	5,000	2,0000	5,000
Warrant	NL0012466163	ALTIA13.525SPSOPENG	EUR	4,5200	4,5200	4,0300			4,0300		4,0100	2,500	4,0400	2,500
Warrant	NL0012464861	ALTIA15.925SPSOPENG	EUR	6,9100	6,9100	6,4200			6,4200		6,4000	2,500	6,4300	2,500
Warrant	NL0012081269	ALTIA22.055SPSOPENG	EUR	13,0500	13,0500	12,5600			12,5600		12,5400	2,500	12,5700	2,500
Warrant	NL0012072300	ALTIA25.955SPSOPENG	EUR	16,9500	16,9500	16,4500			16,4500		16,4300	2,500	16,4600	2,500
Warrant	NL0011620810	ALTC13.035PLOPENG	EUR											
Warrant	NL0010532727	AMAZO 259SPLOPENG	EUR	79,8500	79,8500	79,8500			79,8500		79,8500	2,500		
Warrant	NL0010528014	AMAZO 278SPLOPENG	EUR	78,3500	78,3500	78,3500			78,3500		78,3500	2,500		
Warrant	NL0010528006	AMAZO 295SPLOPENG	EUR	76,7300	76,7300	76,7300			76,7300		76,7300	2,500		
Warrant	NL0011631486	AMAZO 629SPLOPENG	EUR	51,2300	51,2300	51,2300			51,2300		51,2300	5,000		
Warrant	NL0011632245	AMAZO 673SPLOPENG	EUR	47,8300	47,8300	47,8300			47,8300		47,8300	5,000		
Warrant	NL0011848726	AMAZO 720SPLOPENG	EUR	44,1900	44,1900	44,1900			44,1900		44,1900	5,000		
Warrant	DE000CE6E140	AMG 32C 0318Z	EUR	2,3700	2,3700	2,3700			2,3700		2,3100	750	2,4300	750
Warrant	DE000CE6F744	AMG 36C 0318Z	EUR	1,7000	1,7000	1,7000			1,7000		1,6600	900	1,7300	900
Warrant	DE000CE6F751	AMG 40C 0318Z	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	1,050	1,1500	1,050
Warrant	NL0009107564	AMX 251SPLOPENG	EUR	60,3500	60,8800	60,3500			60,8800		60,8800	2,500		
Warrant	NL0009115566	AMX 292SPLOPENG	EUR	56,5100	57,0400	56,5100			57,0400		56,9700	2,500	57,1100	2,500
Warrant	NL0009112648	AMX 333SPLOPENG	EUR	52,5900	53,1200	52,5900			53,1200		53,0500	2,500	53,1900	2,500
Warrant	NL0009902238	AMX 366SPLOPENG	EUR	49,4600	49,9900	49,4600			49,9900		49,9200	2,500	50,0600	2,500
Warrant	NL0009905470	AMX 402SPLOPENG	EUR	46,0500	46,5800	46,0500			46,5800		46,5100	2,500	46,6500	2,500
Warrant	NL0010204996	AMX 452SPLOPENG	EUR	41,3000	41,8200	41,3000			41,8200		41,7500	2,500	41,8900	2,500
Warrant	NL0010362885	AMX 479SPLOPENG	EUR	38,7800	39,3100	38,7800			39,3100		39,2400	2,500	39,3800	2,500
Warrant	NL0010829644	AMX 505SPLOPENG	EUR	36,2500	36,7800	36,2500			36,7800		36,7100	2,500	36,8500	2,500
Warrant	NL0010830840	AMX 533SPLOPENG	EUR	33,6000	34,1300	33,6000			34,1300		34,0600	2,500	34,2000	2,500
Warrant	NL0011848080	AMX 590SPLOPENG	EUR	28,1200	28,7500	28,1200	2864,0000	2	28,6500	100	28,5800	2,500	28,7200	2,500
Warrant	NL0011861836	AMX 621SPLOPENG	EUR	25,2100	25,7400	25,2100			25,7400		25,6700	2,500	25,8100	2,500
Warrant	NL0012063564	AMX 653SPLOPENG	EUR	22,1500	22,6800	22,1500			22,6800		22,6100	2,500	22,7500	2,500
Warrant	NL0012065833	AMX 687SPLOPENG	EUR	18,9300	19,4600	18,9300			19,4600		19,3900	2,500	19,5300	2,500
Warrant	NL0012070684	AMX 722SPLOPENG	EUR	15,5800	16,1100	15,5800			16,1100		16,0400	2,500	16,1800	2,500
Warrant	NL0012071435	AMX 759SPLOPENG	EUR	12,0800	12,6400	12,0800	628,5000	2	12,6100	50	12,5400	2,500	12,6800	2,500
Warrant	NL0012463723	AMX 797SPLOPENG	EUR	8,4500	8,9800	8,4500			8,9800		8,9100	2,500	9,0500	2,500
Warrant	NL0012074827	AMX 867SPSOPENG	EUR	7,1300	7,1300	6,6000	3981,0000	2	6,6000	600	6,5300	2,500	6,6700	2,500
Warrant	NL0010677696	APPLE 70SPLOPENG	EUR	63,0200	63,0200	63,0200			63,0200		63,0200	2,000		
Warrant	NL0010739736	APPLE 78SPLOPENG	EUR	58,7100	58,7100	58,7100			58,7100		58,7100	2,000		
Warrant	DE000CE6EM72	APPLE 160C 0318Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	200,000	0,6800	200,000
Warrant	DE000CE6EM80	APPLE 180C 0318Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	240,000	0,1900	240,000
Warrant	NL0009230564	APPLE 16.85SPLOPENG	EUR	91,8200	91,8200	91,8200			91,8200		91,8200	2,000		
Warrant	NL0009233741	APPLE 19.85SPLOPENG	EUR	90,2100	90,2100	90,2100			90,2100		90,2100	2,000		
Warrant	NL0009239797	APPLE 22.85SPLOPENG	EUR	88,5400	88,5400	88,5400			88,5400		88,5400	2,000		
Warrant	NL0009365949	APPLE 26.45SPLOPENG	EUR	86,6100	86,6100	86,6100			86,6100		86,6100	2,000		
Warrant	NL0009370949	APPLE 30.35SPLOPENG	EUR	84,5200	84,5200	84,5200			84,5200		84,5200	2,000		
Warrant	NL0009373935	APPLE 39.25SPLOPENG	EUR	79,6900	79,6900	79,6900			79,6900		79,6900	2,000		
Warrant	NL0009760503	APPLE 43.15SPLOPENG	EUR	77,5900	77,5900	77,5900			77,5900		77,5900	2,000		
Warrant	NL0009881911	APPLE 48.55SPLOPENG	EUR	74,6800	74,6800	74,6800			74,6800		74,6800	2,000		
Warrant	NL0010530234	APPLE 61.45SPLOPENG	EUR	67,6700	67,6700	67,6700			67,6700		67,6700	2,000		
Warrant	NL0010540159	APPLE 66.35SPLOPENG	EUR	65,0400	65,0400	65,0400			65,0400		65,0400	2,000		
Warrant	NL0010740148	APPLE 82.35SPLOPENG	EUR	56,3900	56,3900	56,3900			56,3900		56,3900	2,000		
Warrant	NL0011850854	APPLE100.95SPLOPENG	EUR	66,2500	66,2500	66,2500			66,2500		66,2500	5,000		
Warrant	NL0011854252	APPLE104.75SPLOPENG	EUR	57,3200	57,3200	57,3200			57,3200		58,1000	100		
Warrant	NL0010359477	APPLE49.55SPLOPENG	EUR	72,0600	72,0600	72,0600			72,0600		72,0600	2,000		
Warrant	NL0010466918	APPLE55.68SPLOPENG	EUR	68,6400	68,6400	68,6400			68,6400		68,6400	2,000		
Warrant	NL0010528774	APPLE58.88SPLOPENG	EUR	66,7700	66,7700	66,7700			66,7700		66,7700	2,000		
Warrant	NL0010540225	APPLE65.33SPLOPENG	EUR	63,0200	63,0200	63,0200			63,0200		63,0200	2,000		
Warrant	NL0010739819	APPLE76.81SPLOPENG	EUR	56,3500	56,3500	56,3500			56,3500		56,3500	2,000		
Warrant	NL0010740247	APPLE81.02SPLOPENG	EUR	53,9100	53,9100	53,9100			53,9100		53,9100	2,000		
Warrant	NL0010744124	APPLE85.41SPLOPENG	EUR	51,2100	51,2100	51,2100			51,2100		51,2100	2,000		
Warrant	NL0010751053	APPLE90.03SPLOPENG	EUR	69,4000	69,4000	69,4000			69,4000		69,4000	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	NL0009879204	APRAM 5.5SPLOPENG	EUR	39,4700	39,4700	39,4700			39,4700		39,4300	1.000	39,5000	1.000
Warrant	NL0010536900	APRAM 9.5SPLOPENG	EUR	35,8000	35,8000	35,8000			35,8000		35,7600	1.000	35,8300	1.000
Warrant	NL0010678835	APRAM 13.3SPLOPENG	EUR	32,3800	32,3800	32,3800			32,3800		32,3400	1.000	32,4100	1.000
Warrant	NL0010683884	APRAM 14.4SPLOPENG	EUR	31,3600	31,3600	31,3600			31,3600		31,3200	1.000	31,3900	1.000
Warrant	NL0010830162	APRAM 18.2SPLOPENG	EUR	27,8900	27,8900	27,8900			27,8900		27,8500	1.000	27,9200	1.000
Warrant	NL0010939799	APRAM 19.6SPLOPENG	EUR	26,5700	26,5700	26,5700			26,5700		26,5300	2.500	26,6000	2.500
Warrant	NL0011373683	APRAM 21.2SPLOPENG	EUR	25,1500	25,1500	25,1500			25,1500		25,1100	2.500	25,1800	2.500
Warrant	NL0011374434	APRAM 22.9SPLOPENG	EUR	23,6300	23,6300	23,6300			23,6300		23,5900	2.500	23,6600	2.500
Warrant	NL0011619762	APRAM 24.7SPLOPENG	EUR	22,0100	22,0100	22,0100			22,0100		21,9700	2.500	22,0400	2.500
Warrant	NL0011848676	APRAM 30.6SPLOPENG	EUR	16,5700	16,5700	16,5700			16,5700		16,5300	2.500	16,6000	2.500
Warrant	NL0011491873	APRAM 31.9SPSOPENG	EUR											
Warrant	NL0011855366	APRAM 35.3SPLOPENG	EUR	12,3200	12,3200	12,3200			12,3200		12,2800	2.500	12,3500	2.500
Warrant	NL0011859459	APRAM 37.9SPLOPENG	EUR	10,1400	10,1400	10,0000	1014,0000	1	10,0000	100	9,9600	2.500	10,0300	2.500
Warrant	NL0012465165	APRAM 45.3SPSOPENG	EUR	6,3700	6,3700	6,1800			6,1800		6,1400	2.500	6,2100	2.500
Warrant	NL0010824942	APRAM16.08SPLOPENG	EUR	28,4900	28,4900	28,4900			28,4900		28,4500	1.000	28,5200	1.000
Warrant	NL0010824504	APRAM17.04SPLOPENG	EUR	27,5300	27,5300	27,5300			27,5300		27,4900	2.500	27,5600	2.500
Warrant	NL0010939385	APRAM19.06SPLOPENG	EUR	25,5000	25,5000	25,5000			25,5000		25,4600	2.500	25,5300	2.500
Warrant	NL0011011655	APRAM20.15SPLOPENG	EUR	24,4200	24,4200	24,4200			24,4200		24,3800	2.500	24,4500	2.500
Warrant	NL0011373766	APRAM21.28SPLOPENG	EUR	23,2900	23,2900	23,2900			23,2900		23,2500	2.500	23,3200	2.500
Warrant	NL0011374756	APRAM23.72SPLOPENG	EUR	20,8500	20,8500	20,8500			20,8500		20,8100	5.000	20,8800	5.000
Warrant	NL0011620059	APRAM25.03SPLOPENG	EUR	19,5300	19,5300	19,5300			19,5300		19,4900	5.000	19,5600	5.000
Warrant	NL0011845250	APRAM27.79SPLOPENG	EUR	16,7800	16,7800	16,7800			16,7800		16,7400	2.500	16,8100	2.500
Warrant	NL0011848007	APRAM29.27SPLOPENG	EUR	15,3000	15,3000	15,3000			15,3000		15,2600	2.500	15,3300	2.500
Warrant	NL0011849716	APRAM32.46SPLOPENG	EUR	12,6600	12,7300	12,1100	888,6500	2	12,1100	70	12,0700	2.500	12,1400	2.500
Warrant	NL0011850110	APRAM34.17SPLOPENG	EUR	10,3900	10,3900	10,3900			10,3900		10,3500	2.500	10,4200	2.500
Warrant	NL0011850581	APRAM35.99SPLOPENG	EUR	9,0400	9,0400	8,5600	1356,0000	1	8,5600	150	8,5200	2.500	8,5900	2.500
Warrant	NL0012074322	APRAM37.83SPLOPENG	EUR	6,7700	6,7700	6,7700			6,7700		6,7300	2.500	6,8000	2.500
Warrant	NL0012076855	APRAM39.78SPLOPENG	EUR	4,6400	5,4600	4,6400	19687,6400	11	4,8400	4142	4,8000	2.500	4,8700	2.500
Warrant	NL0012078687	APRAM41.73SPLOPENG	EUR											
Warrant	NL0012467658	APRAM41.75SPLOPENG	EUR											
Warrant	NL0012466098	APRAM45.04SPSOPENG	EUR	1,1800	1,1800	0,9900			0,9900		0,9500	2.500	1,0200	2.500
Warrant	NL0012073274	APRAM48.44SPSOPENG	EUR	4,5800	4,5800	4,3900			4,3900		4,3500	2.500	4,4200	2.500
Warrant	NL0012066591	APRAM52.15SPSOPENG	EUR	8,2600	8,2600	8,0700			8,0700		8,0300	2.500	8,1000	2.500
Warrant	NL0012065791	APRAM56.33SPSOPENG	EUR	12,4700	12,4700	12,2800			12,2800		12,2400	2.500	12,3100	2.500
Warrant	NL0011859491	ARCAD 10SPLOPENG	EUR	10,0000	10,3200	10,0000			10,3200		10,2700	2.500	10,3700	2.500
Warrant	NL0011618269	ARCAD 8.6SPLOPENG	EUR	11,2700	11,5900	11,2700			11,5900		11,5400	2.500	11,6400	2.500
Warrant	NL0011616719	ARCAD 9.3SPLOPENG	EUR	10,6100	10,9300	10,6100			10,9300		10,8800	2.500	10,9800	2.500
Warrant	NL0012067177	ARCAD 11.5SPLOPENG	EUR	8,6200	8,9400	8,6200			8,9400		8,8900	2.500	8,9900	2.500
Warrant	NL0012068175	ARCAD 12.3SPLOPENG	EUR	7,8600	8,1800	7,8600			8,1800		8,1300	2.500	8,2300	2.500
Warrant	NL0012069009	ARCAD 13.2SPLOPENG	EUR	7,0500	7,3700	7,0500			7,3700		7,3200	2.500	7,4200	2.500
Warrant	NL0012073019	ARCAD 14.1SPLOPENG	EUR	6,2100	6,5300	6,2100			6,5300		6,4800	2.500	6,5800	2.500
Warrant	NL0012074520	ARCAD 15.1SPLOPENG	EUR	5,3100	5,6300	5,3100			5,6300		5,5800	2.500	5,6800	2.500
Warrant	NL0012079461	ARCAD 16.2SPLOPENG	EUR	4,3500	4,6700	4,3500			4,6700		4,6200	2.500	4,7200	2.500
Warrant	NL0012463384	ARCAD 17.3SPLOPENG	EUR											
Warrant	NL0012467443	ARCAD 17.3SPLOPENG	EUR	3,3300	3,6500	3,3300			3,6500		3,6000	2.500	3,7000	2.500
Warrant	NL0012465314	ARCAD 19.9SPSOPENG	EUR	3,3500	3,3500	3,0400			3,0400		2,9900	2.500	3,0900	2.500
Warrant	NL0011616057	ARCAD 21.9SPSOPENG	EUR	5,5400	5,5400	5,2300			5,2300		5,1800	2.500	5,2800	2.500
Warrant	NL0011479399	ARCAD 24.1SPSOPENG	EUR	8,0500	8,0500	7,7400			7,7400		7,6900	2.500	7,7900	2.500
Warrant	NL0011620075	ARCMi 16SPLOPENG	EUR	13,8700	14,3400	13,8700			14,3400		14,3200	5.000	14,3600	5.000
Warrant	DE000CE6ELR1	ARCMi 24C 0318Z	EUR	5,2000	5,2000	5,2000			5,2000		5,1200	3.750	5,2800	3.750
Warrant	NL0012466742	ARCMi 24SPLOPENG	EUR	6,5900	7,0600	6,5900			7,0600		7,0400	5.000	7,0800	5.000
Warrant	DE000CE6F723	ARCMi 27C 0318Z	EUR	2,7800	2,7800	2,7800			2,7800		2,7300	4.500	2,8300	4.500
Warrant	NL0012463483	ARCMi 28.SPSOPENG	EUR											
Warrant	NL0012071302	ARCMi 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCMi 8.4SPLOPENG	EUR											
Warrant	NL0011491105	ARCMi 16.1SPLOPENG	EUR	13,7700	14,2500	13,7700	14250,0000	3	14,2400	1000	14,2200	5.000	14,2600	5.000
Warrant	NL0011623640	ARCMi 16.2SPLOPENG	EUR	12,4000	12,8700	12,4000			12,8700		12,8500	5.000	12,8900	5.000
Warrant	NL0011618830	ARCMi 16.3SPLOPENG	EUR	13,5200	13,9900	13,5200			13,9900		13,9700	5.000	14,0100	5.000
Warrant	NL0011624895	ARCMi 16.4SPLOPENG	EUR	12,2000	12,6700	12,2000			12,6700		12,6500	5.000	12,6900	5.000
Warrant	NL0011620299	ARCMi 16.6SPLOPENG	EUR	13,2700	13,7400	13,2700			13,7400		13,7200	5.000	13,7600	5.000
Warrant	NL0011622873	ARCMi 16.9SPLOPENG	EUR	12,9800	13,4500	12,9800			13,4500		13,4300	5.000	13,4700	5.000
Warrant	NL0011623483	ARCMi 17.5SPLOPENG	EUR	12,4700	12,9600	12,4700	46799,7600	11	12,9400	3650	12,9200	5.000	12,9600	5.000
Warrant	NL0011625520	ARCMi 17.9SPLOPENG	EUR	12,1300	12,6000	12,1300			12,6000		12,5800	5.000	12,6200	5.000
Warrant	NL0012075402	ARCMi 18.8SPLOPENG	EUR	11,3100	11,7800	11,3100			11,7800		11,7600	5.000	11,8000	5.000
Warrant	NL0012076202	ARCMi 19.7SPLOPENG	EUR	10,4600	10,9300	10,4600			10,9300		10,9100	5.000	10,9500	5.000
Warrant	NL0012076194	ARCMi 20.7SPLOPENG	EUR	9,5600	10,0300	9,5600			10,0300		10,0100	5.000	10,0500	5.000
Warrant	NL0012462659	ARCMi 21.7SPLOPENG	EUR	8,6200	9,0900	8,6200			9,0900		9,0700	5.000	9,1100	5.000
Warrant	NL0012466239	ARCMi 22.8SPLOPENG	EUR	7,6200	8,0900	7,6200			8,0900		8,0700	5.000	8,1100	5.000
Warrant	NL0012467088	ARCMi 25.2SPLOPENG	EUR	5,5000	5,9700	5,5000			5,9700		5,9500	5.000	5,9900	5.000
Warrant	NL0012465066	ARCMi 27.7SPSOPENG	EUR											
Warrant	NL0011618707	ARCMi14.71SPLOPENG	EUR	13,8500	14,3200	13,8500			14,3200		14,3000	5.000	14,3400	5.000
Warrant	NL0011491048	ARCMi14.83SPLOPENG	EUR	13,7400	14,2100	13,7400			14,2100		14,1900	5.000	14,2300	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011484738	ARCM114.96SPLOPENG	EUR	13,5900	14,0600	13,5900			14,0600		14,0400	5,000	14,0800	5,000
Warrant	NL0011618699	ARCM115.09SPLOPENG	EUR	13,5000	13,9700	13,5000			13,9700		13,9500	5,000	13,9900	5,000
Warrant	NL0011619952	ARCM115.22SPLOPENG	EUR	13,3700	13,8400	13,3700			13,8400		13,8200	5,000	13,8600	5,000
Warrant	NL0011620356	ARCM115.37SPLOPENG	EUR	13,2300	13,7000	13,2300			13,7000		13,6800	5,000	13,7200	5,000
Warrant	NL0011620745	ARCM115.52SPLOPENG	EUR	13,0600	13,5300	13,0600			13,5300		13,5100	5,000	13,5500	5,000
Warrant	NL0011623038	ARCM115.68SPLOPENG	EUR	12,9400	13,4100	12,9400			13,4100		13,3900	5,000	13,4300	5,000
Warrant	NL0011623178	ARCM115.84SPLOPENG	EUR	12,7700	13,2400	12,7700			13,2400		13,2200	5,000	13,2600	5,000
Warrant	NL0011623160	ARCM116.02SPLOPENG	EUR	12,6000	13,0700	12,6000			13,0700		13,0500	5,000	13,0900	5,000
Warrant	NL0011625546	ARCM116.91SPLOPENG	EUR	11,7100	12,1800	11,7100			12,1800		12,1600	5,000	12,2000	5,000
Warrant	NL0011626627	ARCM117.08SPLOPENG	EUR	11,5400	12,0100	11,5400			12,0100		11,9900	5,000	12,0300	5,000
Warrant	NL0011626619	ARCM117.26SPLOPENG	EUR	11,3300	11,8000	11,3300			11,8000		11,7800	5,000	11,8200	5,000
Warrant	NL0011845169	ARCM117.45SPLOPENG	EUR	11,1600	11,6300	11,1600			11,6300		11,6100	5,000	11,6500	5,000
Warrant	NL0011847553	ARCM117.65SPLOPENG	EUR	10,9500	11,4200	10,9500			11,4200		11,4000	5,000	11,4400	5,000
Warrant	NL0011847546	ARCM117.86SPLOPENG	EUR	10,6900	11,1600	10,6900			11,1600		11,1400	5,000	11,1800	5,000
Warrant	NL0012074678	ARCM118.76SPLOPENG	EUR	9,8100	10,2800	9,8100			10,2800		10,2600	5,000	10,3000	5,000
Warrant	NL0012074926	ARCM119.05SPLOPENG	EUR	9,5100	9,9800	9,5100			9,9800		9,9600	5,000	10,0000	5,000
Warrant	NL0012075170	ARCM120.01SPLOPENG	EUR	8,5700	9,0400	8,5700			9,0400		9,0200	5,000	9,0600	5,000
Warrant	NL0012076095	ARCM121.01SPLOPENG	EUR	7,5700	8,0400	7,5000	18900,0000	2	8,0400	2500	8,0200	5,000	8,0600	5,000
Warrant	NL0012462741	ARCM122.06SPLOPENG	EUR	6,5100	6,9800	6,5100			6,9800		6,9600	5,000	7,0000	5,000
Warrant	NL0012463103	ARCM122.68SPLOPENG	EUR	5,8800	6,3500	5,8800			6,3500		6,3300	5,000	6,3700	5,000
Warrant	NL0012466346	ARCM123.36SPLOPENG	EUR	5,2100	5,7300	5,2100	2001,9600	3	5,6800	350	5,6600	5,000	5,7000	5,000
Warrant	NL0012466338	ARCM124.06SPLOPENG	EUR	4,5000	4,9700	4,5000			4,9700		4,9500	5,000	4,9900	5,000
Warrant	NL0012466452	ARCM124.78SPLOPENG	EUR	3,7800	4,2500	3,6600	9435,5500	4	4,2500	2525	4,2300	5,000	4,2700	5,000
Warrant	NL0012466999	ARCM125.53SPLOPENG	EUR	3,0000	3,4700	2,9100	5851,6400	3	3,4700	2004	3,4500	5,000	3,4900	5,000
Warrant	NL0010539466	ARCM126.22SPLOPENG	EUR											
Warrant	NL0012463798	ARCM129.96SPLOPENG	EUR	1,9400	1,9400	1,4500	240,0000	1	1,4500	150	1,4300	5,000	1,4700	5,000
Warrant	NL0011618715	ARCM13.446SPLOPENG	EUR											
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL00099235878	ASMI 7.6SPLOPENG	EUR	51,1300	51,3700	51,1300			51,3700		51,3200	1,000	51,4200	1,000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	46,9600	47,2000	46,9600			47,2000		47,1500	1,000	47,2500	1,000
Warrant	NL0009904812	ASMI 14.2SPLOPENG	EUR	45,0100	45,2500	45,0100			45,2500		45,2000	1,000	45,3000	1,000
Warrant	NL0009905686	ASMI 16.5SPLOPENG	EUR	42,8700	43,1100	42,8700			43,1100		43,0600	1,000	43,1600	1,000
Warrant	NL0010363289	ASMI 18.2SPLOPENG	EUR	41,2300	41,4700	41,2300			41,4700		41,4200	1,000	41,5200	1,000
Warrant	NL0010526133	ASMI 20.1SPLOPENG	EUR	39,5300	39,7700	39,5300			39,7700		39,7200	1,000	39,8200	1,000
Warrant	NL0010599460	ASMI 22.1SPLOPENG	EUR	37,6200	37,8600	37,6200			37,8600		37,8100	1,000	37,9100	1,000
Warrant	NL0010939054	ASMI 24.3SPLOPENG	EUR	35,5800	35,8200	35,5800			35,8200		35,7700	1,000	35,8700	1,000
Warrant	NL0011373154	ASMI 26.1SPLOPENG	EUR	33,8900	34,1300	33,8900			34,1300		34,0800	1,000	34,1800	1,000
Warrant	NL0011475249	ASMI 28.1SPLOPENG	EUR	32,0800	32,3200	32,0800			32,3200		32,2700	1,000	32,3700	1,000
Warrant	NL0011476593	ASMI 30.1SPLOPENG	EUR	30,1700	30,4100	30,1700			30,4100		30,3600	1,000	30,4600	1,000
Warrant	NL0011853064	ASMI 31.9SPLOPENG	EUR	28,5000	28,7400	28,5000			28,7400		28,6900	1,000	28,7900	1,000
Warrant	NL0011855317	ASMI 34.2SPLOPENG	EUR	26,3600	26,6000	26,3600			26,6000		26,5500	1,000	26,6500	1,000
Warrant	NL0011858295	ASMI 36.7SPLOPENG	EUR	24,0800	24,3200	24,0800			24,3200		24,2700	1,000	24,3700	1,000
Warrant	NL0012063143	ASMI 39.3SPLOPENG	EUR	21,6400	21,8800	21,6400			21,8800		21,8300	1,000	21,9300	1,000
Warrant	NL0012064265	ASMI 42.1SPLOPENG	EUR	19,0500	19,2900	19,0500			19,2900		19,2400	1,000	19,3400	1,000
Warrant	NL0012067144	ASMI 45.1SPLOPENG	EUR	16,2600	16,5000	16,2600			16,5000		16,4500	1,000	16,5500	1,000
Warrant	NL0012080402	ASMI 48.3SPLOPENG	EUR	13,2900	13,5300	13,2900			13,5300		13,4800	1,000	13,5800	1,000
Warrant	NL0012063150	ASMI 49.7SPLOPENG	EUR											
Warrant	NL0012462253	ASMI 51.7SPLOPENG	EUR	10,1500	10,3900	10,1400	2557,6400	3	10,3900	249	10,3400	1,000	10,4400	1,000
Warrant	NL0012465777	ASMI 55.2SPLOPENG	EUR											
Warrant	NL0012465793	ASMI 65.3SPLOPENG	EUR	12,7900	12,7900	12,4900			12,4900		12,4400	1,000	12,5400	1,000
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	140,0000	140,9500	140,0000			140,9500		140,9500	2,500		
Warrant	NL0009370576	ASMLH 19SPLOPENG	EUR	129,8500	130,8000	129,8500			130,8000		130,7500	2,500	130,8500	2,500
Warrant	NL0012077325	ASMLH 121SPLOPENG	EUR	34,9700	35,9200	34,9700			35,9200		35,8800	2,500	35,9600	2,500
Warrant	DE000CE6EL57	ASMLH 128C 0318Z	EUR	4,3000	4,3000	4,3000			4,3000		4,2300	3,000	4,3700	3,000
Warrant	DE000CE6EL65	ASMLH 144C 0318Z	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	4,500	1,8300	4,500
Warrant	DE000CE6F785	ASMLH 160C 0318Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	4,500	0,4800	4,500
Warrant	NL0012063028	ASMLH 100.SPLOPENG	EUR	47,7900	48,7400	47,7900			48,7400		48,7000	2,500	48,7800	2,500
Warrant	NL0012075857	ASMLH 116.SPLOPENG	EUR	32,3200	33,2700	32,3200			33,2700		33,2300	2,500	33,3100	2,500
Warrant	NL0012461883	ASMLH 141.SPLOPENG	EUR	7,2200	9,1000	7,2200	15575,7700	19	8,1700	1972	8,1300	2,500	8,2100	2,500
Warrant	NL0009230580	ASMLH 17.3SPLOPENG	EUR	131,4500	132,4000	131,4500			132,4000		132,3500	2,500	132,4500	2,500
Warrant	NL0009881572	ASMLH 24.4SPLOPENG	EUR	124,8000	125,7500	124,8000			125,7500		125,7000	2,500	125,8000	2,500
Warrant	NL0009904010	ASMLH 29.5SPLOPENG	EUR	120,0500	121,0000	120,0500			121,0000		120,9500	2,500	121,0500	2,500
Warrant	NL0009907880	ASMLH 32.8SPLOPENG	EUR	117,0000	117,9500	117,0000			117,9500		117,9000	2,500	118,0000	2,500
Warrant	NL0010090247	ASMLH 35.6SPLOPENG	EUR	114,3800	115,3300	114,3800			115,3300		115,3000	2,500	115,3500	2,500
Warrant	NL0010102778	ASMLH 37.6SPLOPENG	EUR	112,5800	113,5300	112,5800			113,5300		113,5000	2,500	113,5500	2,500
Warrant	NL0010213716	ASMLH 43.4SPLOPENG	EUR	107,1500	108,1000	107,1500			108,1000		108,0500	2,500	108,1500	2,500
Warrant	NL0010344941	ASMLH 46.8SPLOPENG	EUR	104,0000	104,9500	104,0000			104,9500		104,9000	2,500	105,0000	2,500
Warrant	NL0010345310	ASMLH 50.4SPLOPENG	EUR	100,6500	101,6000	100,6500			101,6000		101,5500	2,500	101,6500	2,500
Warrant	NL0010359865	ASMLH 54.2SPLOPENG	EUR	97,0800	98,0300	97,0800			98,0300		97,9900	2,500	98,0700	2,500
Warrant	NL0010694998	ASMLH 57.1SPLOPENG	EUR	94,3700	95,3200	94,3700			95,3200		95,2800	2,500	95,3600	2,500
Warrant	NL0010744454	ASMLH 60.2SPLOPENG	EUR	91,5500	92,5000	91,5500			92,5000		92,4600	2,500	92,5400	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	NL0010757555	ASMLH 63.3SPLOPENG	EUR	88,6000	89,5500	88,6000			89,5500		89,5100	2,500	89,5900	2,500
Warrant	NL0010757548	ASMLH 66.7SPLOPENG	EUR	85,5000	86,4500	85,5000			86,4500		86,4100	2,500	86,4900	2,500
Warrant	NL0010830048	ASMLH 70.2SPLOPENG	EUR	82,2500	83,2000	82,2500			83,2000		83,1600	2,500	83,2400	2,500
Warrant	NL0011620307	ASMLH 73.8SPLOPENG	EUR	78,8700	79,8200	78,8700			79,8200		79,7800	2,500	79,8600	2,500
Warrant	NL0011620752	ASMLH 75.3SPLOPENG	EUR	72,5300	73,4800	72,5300			73,4800		73,4400	2,500	73,5200	2,500
Warrant	NL0011621479	ASMLH 77.6SPLOPENG	EUR	75,3200	76,2700	75,3200			76,2700		76,2300	2,500	76,3100	2,500
Warrant	NL0011622642	ASMLH 79.2SPLOPENG	EUR	68,6300	69,5800	68,6300			69,5800		69,5400	2,500	69,6200	2,500
Warrant	NL0011844709	ASMLH 81.6SPLOPENG	EUR	71,6400	72,5900	71,6400			72,5900		72,5500	2,500	72,6300	2,500
Warrant	NL0011848320	ASMLH 85.7SPLOPENG	EUR	67,7800	68,7300	67,7800			68,7300		68,6900	2,500	68,7700	2,500
Warrant	NL0011859350	ASMLH 90.1SPLOPENG	EUR	63,7600	64,7100	63,7600			64,7100		64,6700	2,500	64,7500	2,500
Warrant	NL0012064273	ASMLH104.5SPLOPENG	EUR	50,3500	51,3000	50,3500			51,3000		51,2600	2,500	51,3400	2,500
Warrant	NL0012063689	ASMLH105.1SPLOPENG	EUR	42,8000	43,7500	42,8000			43,7500		43,7100	2,500	43,7900	2,500
Warrant	NL0012068241	ASMLH109.8SPLOPENG	EUR	45,4400	46,3900	45,4400			46,3900		46,3500	2,500	46,4300	2,500
Warrant	NL0012064083	ASMLH110.4SPLOPENG	EUR	37,7600	39,3000	37,7600	1572,0000	1	38,7100	40	38,6700	2,500	38,7500	2,500
Warrant	NL0012076400	ASMLH121.8SPLOPENG	EUR	26,4700	27,7300	26,4700	2218,4000	1	27,4200	80	27,3800	2,500	27,4600	2,500
Warrant	NL0012079727	ASMLH127.9SPLOPENG	EUR	20,3500	21,3000	20,3500			21,3000		21,2600	2,500	21,3400	2,500
Warrant	NL0012080808	ASMLH134.3SPLOPENG	EUR	13,9500	16,0100	13,9500	10930,2500	7	14,9000	735	14,8600	2,500	14,9400	2,500
Warrant	NL0012463327	ASMLH140.1SPLOPENG	EUR	17,1700	18,1200	17,1700			18,1200		18,0800	2,500	18,1600	2,500
Warrant	NL0012466908	ASMLH150.9SPLOPENG	EUR											
Warrant	NL0012463111	ASMLH162.1SPLOPENG	EUR	15,6200	15,6200	14,6700			14,6700		14,6300	2,500	14,7100	2,500
Warrant	NL0012464804	ASMLH173.4SPLOPENG	EUR	26,9500	26,9500	26,0000			26,0000		25,9600	2,500	26,0400	2,500
Warrant	NL0010695284	ASMLH47.03SPLOPENG	EUR	100,8000	101,7500	100,8000			101,7500		101,7000	2,500	101,8000	2,500
Warrant	NL0010600730	ASMLH52.49SPLOPENG	EUR	95,3400	96,2900	95,3400			96,2900		96,2500	2,500	96,3300	2,500
Warrant	NL0010587879	ASMLH55.43SPLOPENG	EUR	92,4000	93,3500	92,4000			93,3500		93,3100	2,500	93,3900	2,500
Warrant	NL0010696332	ASMLH58.36SPLOPENG	EUR	89,4600	90,4100	89,4600			90,4100		90,3700	2,500	90,4500	2,500
Warrant	NL0010746038	ASMLH61.43SPLOPENG	EUR	86,3900	87,3400	86,3900			87,3400		87,3000	2,500	87,3800	2,500
Warrant	NL0010757704	ASMLH64.66SPLOPENG	EUR	83,1700	84,1200	83,1700			84,1200		84,0800	2,500	84,1600	2,500
Warrant	NL0010759478	ASMLH68.06SPLOPENG	EUR	79,7200	80,6700	79,7200			80,6700		80,6300	2,500	80,7100	2,500
Warrant	NL0011619960	ASMLH71.59SPLOPENG	EUR	76,2500	77,2000	76,2500			77,2000		77,1600	2,500	77,2400	2,500
Warrant	NL0011845177	ASMLH83.23SPLOPENG	EUR	64,6100	65,5600	64,6100			65,5600		65,5200	2,500	65,6000	2,500
Warrant	NL0011848965	ASMLH86.21SPLOPENG	EUR	61,6500	62,6000	61,6500			62,6000		62,5600	2,500	62,6400	2,500
Warrant	NL0011854591	ASMLH90.59SPLOPENG	EUR	57,2600	58,2100	57,2600			58,2100		58,1700	2,500	58,2500	2,500
Warrant	NL0011863022	ASMLH95.19SPLOPENG	EUR	52,7100	54,0700	52,7100	1622,1000	1	53,6600	30	53,6200	2,500	53,7000	2,500
Warrant	NL0010744041	ASTRA 2548SPLOPENG	EUR	31,6100	32,0600	31,6100			32,0600		32,0200	10,000	32,1000	10,000
Warrant	NL0010818720	BABAK 54.1SPLOPENG	EUR	111,7000	111,7000	111,7000			111,7000		111,7000	500		
Warrant	NL0010818712	BABAK 59.5SPLOPENG	EUR	107,6500	107,6500	107,6500			107,6500		107,6500	500		
Warrant	NL0010824660	BAM 1.3SPLOPENG	EUR	2,8100	2,8100	2,7800			2,7800		2,7700	10,000	2,7900	10,000
Warrant	NL0009885433	BAM 1.4SPLOPENG	EUR	2,7000	2,7000	2,6700			2,6700		2,6600	10,000	2,6800	10,000
Warrant	NL0010759189	BAM 1.6SPLOPENG	EUR	2,6000	2,6000	2,5700			2,5700		2,5600	10,000	2,5800	10,000
Warrant	NL0010830055	BAM 1.7SPLOPENG	EUR	2,5000	2,5000	2,4700			2,4700		2,4600	10,000	2,4800	10,000
Warrant	NL0010944419	BAM 1.8SPLOPENG	EUR	2,3700	2,3700	2,3500			2,3500		2,3400	10,000	2,3600	10,000
Warrant	NL0010944401	BAM 1.9SPLOPENG	EUR	2,2600	2,2600	2,2300			2,2300		2,2200	10,000	2,2400	10,000
Warrant	NL0010953105	BAM 2.1SPLOPENG	EUR	2,1300	2,1300	2,1000			2,1000		2,0900	10,000	2,1100	10,000
Warrant	NL0011011044	BAM 2.3SPLOPENG	EUR	1,9700	1,9700	1,9400			1,9400		1,9300	10,000	1,9500	10,000
Warrant	NL0011018114	BAM 2.4SPLOPENG	EUR	1,8100	1,8100	1,7800			1,7800		1,7700	10,000	1,7900	1,000
Warrant	NL0011018882	BAM 2.6SPLOPENG	EUR	1,6500	1,6500	1,6200			1,6200		1,6100	10,000	1,6300	10,000
Warrant	NL0011021530	BAM 2.8SPLOPENG	EUR	1,4600	1,4600	1,4400			1,4400		1,4300	10,000	1,4500	1,000
Warrant	NL0011848338	BAM 3.2SPLOPENG	EUR	1,1000	1,1000	1,0700			1,0700		1,0600	10,000	1,0800	10,000
Warrant	NL0012467799	BAM 3.5SPLOPENG	EUR	0,9200	0,9200	0,8700	4902,0000	2	0,8800	5600	0,8700	10,000	0,8900	10,000
Warrant	NL0011853775	BAM 3.7SPLOPENG	EUR											
Warrant	NL0012467807	BAM 3.9SPLOPENG	EUR											
Warrant	NL0011373931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0012064299	BAM 4.3SPLOPENG	EUR											
Warrant	NL0012467096	BAM 4.3SPLOPENG	EUR	0,9500	0,9800	0,9500			0,9800		0,9700	10,000	0,9900	10,000
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0012465074	BAM 4.8SPLOPENG	EUR	1,4400	1,4700	1,4400			1,4700		1,4600	10,000	1,4800	10,000
Warrant	NL0012462261	BAM 5.3SPLOPENG	EUR	1,9700	2,0000	1,9700			2,0000		1,9900	10,000	2,0100	10,000
Warrant	NL0011494000	BAM 5.8SPLOPENG	EUR	2,5800	2,6000	2,5800			2,6000		2,5900	10,000	2,6100	10,000
Warrant	NL0011847561	BAM 2.99SPLOPENG	EUR	1,1100	1,1100	1,0800	550,0000	1	1,0800	500	1,0700	10,000	1,0900	10,000
Warrant	DE000CE6F7B4	BAM 4.25C 0318Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	2,250	0,1400	2,250
Warrant	DE000CE6F7A6	BAM 4.75C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	2,250	0,0500	2,250
Warrant	DE000CE6EL73	BAM 5.25C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	2,250	0,0200	2,250
Warrant	NL0011847124	BAM 2.588SPLOPENG	EUR	1,5200	1,5200	1,4900			1,4900		1,4800	10,000	1,5000	10,000
Warrant	NL0011844642	BAM 2.788SPLOPENG	EUR	1,3200	1,3200	1,2900	994,0000	3	1,2900	760	1,2800	10,000	1,3000	10,000
Warrant	NL0011847934	BAM 3.207SPLOPENG	EUR	0,8900	0,8900	0,8500	2047,5100	5	0,8500	2332	0,8400	10,000	0,8600	10,000
Warrant	NL0012467310	BAM 3.433SPLOPENG	EUR	0,6800	0,6800	0,6400	1244,5000	4	0,6400	1900	0,6300	10,000	0,6500	10,000
Warrant	NL0011852918	BAM 3.435SPLOPENG	EUR											
Warrant	NL0011852942	BAM 3.683SPLOPENG	EUR											
Warrant	NL0012063713	BAM 3.949SPLOPENG	EUR											
Warrant	NL0012063705	BAM 4.232SPLOPENG	EUR											
Warrant	NL0012467005	BAM 4.769SPLOPENG	EUR	0,9700	0,9900	0,9700			0,9900		0,9800	10,000	1,0000	10,000
Warrant	NL0012067375	BAM 5.612SPLOPENG	EUR	1,8100	1,8400	1,8100			1,8400		1,8300	10,000	1,8500	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CE6F7C2	BEKB 36C 0318Z	EUR	0,4600	0,4800	0,4600	1472,0000	1	0,4800	3200	0,4500	600	0,5100	600
Warrant	DE000CE6EL81	BEKB 40C 0318Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	750	0,2000	750
Warrant	DE000CE6EL99	BEKB 45C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	750	0,0700	750
Warrant	NL0010357554	BEKB 19.35PLOPENG	EUR	19,2500	19,3700	19,2500			19,3700		19,3200	1.000	19,4200	1.000
Warrant	NL0010830170	BEKB 21.35PLOPENG	EUR	17,4600	17,5800	17,4600			17,5800		17,5300	1.000	17,6300	1.000
Warrant	NL0011374442	BEKB 22.95PLOPENG	EUR	15,9800	16,1000	15,9800			16,1000		16,0500	1.000	16,1500	1.000
Warrant	NL0011481908	BEKB 24.65PLOPENG	EUR	14,4300	14,5500	14,4300			14,5500		14,5000	1.000	14,6000	1.000
Warrant	NL0011621826	BEKB 26.55PLOPENG	EUR	12,7600	12,8800	12,7600			12,8800		12,8300	1.000	12,9300	1.000
Warrant	NL0011622436	BEKB 28.45PLOPENG	EUR	10,9600	11,0800	10,9600			11,0800		11,0300	1.000	11,1300	1.000
Warrant	NL0011623962	BEKB 30.55PLOPENG	EUR	9,0500	9,1700	9,0500	1832,0000	1	9,1700	200	9,1200	1.000	9,2200	1.000
Warrant	NL0011631874	BEKB 32.85PLOPENG	EUR	7,0200	7,1400	7,0200			7,1400		7,0900	1.000	7,1900	1.000
Warrant	NL0012068308	BEKB 47.35PLOPENG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	29,3700	29,6000	29,3700			29,6000		29,6000	5.000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	26,4700	26,6900	26,4700			26,6900		26,6900	5.000		
Warrant	NL0010098224	BEL20 1660SPLOPENG	EUR	23,9300	24,1600	23,9300			24,1600		24,1200	5.000	24,2000	5.000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	22,8400	23,0700	22,8400			23,0700		23,0300	5.000	23,1100	5.000
Warrant	NL0010204434	BEL20 1890SPLOPENG	EUR	21,7000	21,9200	21,7000			21,9200		21,8800	5.000	21,9600	5.000
Warrant	NL0010216784	BEL20 2010SPLOPENG	EUR	20,5100	20,7400	20,5100			20,7400		20,7000	5.000	20,7800	5.000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	19,2700	19,4900	19,2700			19,4900		19,4500	5.000	19,5300	5.000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	18,0100	18,2300	18,0100			18,2300		18,1900	5.000	18,2700	5.000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	16,7100	16,9300	16,7100			16,9300		16,8900	5.000	16,9700	5.000
Warrant	NL0010540662	BEL20 2490SPLOPENG	EUR	15,8800	16,1000	15,8800			16,1000		16,0600	5.000	16,1400	5.000
Warrant	NL0010596409	BEL20 2580SPLOPENG	EUR	15,0300	15,2600	15,0300			15,2600		15,2200	5.000	15,3000	5.000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	14,1900	14,4100	14,1900			14,4100		14,3700	5.000	14,4500	5.000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	13,3100	13,5400	13,3100			13,5400		13,5000	5.000	13,5800	5.000
Warrant	NL0010941043	BEL20 2850SPLOPENG	EUR	12,4100	12,6400	12,4100			12,6400		12,6000	5.000	12,6800	5.000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	11,4900	11,7100	11,4900			11,7100		11,6700	5.000	11,7500	5.000
Warrant	NL0011844964	BEL20 3040SPLOPENG	EUR	10,5900	10,8100	10,5900			10,8100		10,7700	5.000	10,8500	5.000
Warrant	NL0011848098	BEL20 3130SPLOPENG	EUR	9,6700	9,8900	9,6700			9,8900		9,8500	5.000	9,9300	5.000
Warrant	NL0011849070	BEL20 3230SPLOPENG	EUR	8,7100	8,9300	8,7100			8,9300		8,8900	5.000	8,9700	5.000
Warrant	NL0012061998	BEL20 3330SPLOPENG	EUR	7,7400	7,9600	7,7400			7,9600		7,9200	5.000	8,0000	5.000
Warrant	NL0012063572	BEL20 3440SPLOPENG	EUR	6,7400	6,9600	6,7400			6,9600		6,9200	5.000	7,0000	5.000
Warrant	NL0012067789	BEL20 3540SPLOPENG	EUR	5,7100	5,9300	5,7100			5,9300		5,8900	5.000	5,9700	5.000
Warrant	NL0012070692	BEL20 3650SPLOPENG	EUR	4,6500	4,8700	4,6500			4,8700		4,8300	5.000	4,9100	5.000
Warrant	NL0012071443	BEL20 3770SPLOPENG	EUR	3,5700	3,7900	3,5700			3,7900		3,7500	5.000	3,8300	5.000
Warrant	NL0012464226	BEL20 3880SPLOPENG	EUR	2,4700	2,6900	2,4700			2,6900		2,6500	5.000	2,7300	5.000
Warrant	NL0012067797	BEL20 4090SPLOPENG	EUR	2,6400	2,6400	2,4200			2,4200		2,3800	5.000	2,4600	5.000
Warrant	NL0012071450	BEL20 4220SPLOPENG	EUR	3,9500	3,9500	3,7300			3,7300		3,6900	5.000	3,7700	5.000
Warrant	NL0012074835	BEL20 4340SPLOPENG	EUR	5,2700	5,2700	5,0500			5,0500		5,0100	5.000	5,0900	5.000
Warrant	NL0012077119	BEL20 4470SPLOPENG	EUR	6,6300	6,6300	6,4100			6,4100		6,3700	5.000	6,4500	5.000
Warrant	NL0010348835	BERKS#####SLOPENG	EUR											
Warrant	NL0010449203	BERKS#####SLOPENG	EUR											
Warrant	NL0010684486	BERKS#####SLOPENG	EUR											
Warrant	NL0009105741	BERKS#####SLOPENG	EUR											
Warrant	NL0011625942	BERKS#####SLOPENG	EUR											
Warrant	NL0012463376	BESI 58SPLOPENG	EUR	19,3100	20,2100	19,3100			20,2100		20,1600	2.500	20,2600	2.500
Warrant	NL0012467435	BESI 62SPLOPENG	EUR	15,6200	16,5200	15,6200			16,5200		16,4700	2.500	16,5700	2.500
Warrant	NL0011369046	BESI 8.75PLOPENG	EUR	64,1300	65,0300	64,1300			65,0300		64,9800	1.000	65,0800	1.000
Warrant	NL0011627864	BESI 20.35PLOPENG	EUR	53,6000	54,5000	53,6000			54,5000		54,4500	2.500	54,5500	2.500
Warrant	NL0011615992	BESI 20.85PLOPENG	EUR											
Warrant	NL0011847520	BESI 21.85PLOPENG	EUR	52,1800	53,0800	52,1800			53,0800		53,0300	2.500	53,1300	2.500
Warrant	NL0011849153	BESI 23.55PLOPENG	EUR	50,6600	51,5600	50,6600			51,5600		51,5100	2.500	51,6100	2.500
Warrant	NL0011853296	BESI 25.35PLOPENG	EUR	49,0400	49,9400	49,0400			49,9400		49,8900	2.500	49,9900	2.500
Warrant	NL0011859483	BESI 27.25PLOPENG	EUR	47,3100	48,2100	47,3100			48,2100		48,1600	2.500	48,2600	2.500
Warrant	NL0012063291	BESI 31.45PLOPENG	EUR	43,4800	44,3800	43,4800			44,3800		44,3300	2.500	44,4300	2.500
Warrant	NL0012067169	BESI 33.75PLOPENG	EUR	41,3700	42,2700	41,3700			42,2700		42,2200	2.500	42,3200	2.500
Warrant	NL0012071328	BESI 44.25PLOPENG	EUR	31,8400	32,7400	31,8400			32,7400		32,6900	2.500	32,7900	2.500
Warrant	NL0012076251	BESI 47.35PLOPENG	EUR	29,0200	29,9200	29,0200			29,9200		29,8700	2.500	29,9700	2.500
Warrant	NL0012076970	BESI 50.65PLOPENG	EUR	26,0100	26,9600	26,0100	323,5200	1	26,9100	12	26,8600	2.500	26,9600	2.500
Warrant	NL0012464697	BESI 66.35PLOPENG	EUR											
Warrant	NL0012465306	BESI 73.65PLOPENG	EUR	10,1500	10,1500	9,1500			9,1500		9,1000	2.500	9,2000	2.500
Warrant	NL0011846852	BINCK 3.35PLOPENG	EUR	1,6000	1,6000	1,5400			1,5400		1,5100	5.000	1,5700	5.000
Warrant	NL0011844774	BINCK 3.55PLOPENG	EUR	1,3900	1,3900	1,3400			1,3400		1,3100	5.000	1,3700	5.000
Warrant	NL0011631437	BINCK 3.85PLOPENG	EUR	1,1200	1,1200	1,0600			1,0600		1,0300	5.000	1,0900	5.000
Warrant	NL0012072268	BINCK 5.15PLOPENG	EUR	1,3000	1,3500	1,3000			1,3500		1,3200	5.000	1,3800	5.000
Warrant	NL0011630496	BINCK 5.65PLOPENG	EUR	1,8700	1,9100	1,8700			1,9100		1,8800	5.000	1,9400	5.000
Warrant	NL0011621545	BINCK 8.85PLOPENG	EUR	3,2400	3,2900	3,2400			3,2900		3,2600	5.000	3,3200	5.000
Warrant	NL0010601662	BINCK 8.45PLOPENG	EUR	4,9500	5,0000	4,9500			5,0000		4,9700	5.000	5,0300	5.000
Warrant	NL0010750733	BINCK 9.25PLOPENG	EUR	5,8800	5,9300	5,8800			5,9300		5,9000	5.000	5,9600	5.000
Warrant	NL0011848882	BMW 66SPLOPENG	EUR	25,3900	25,8600	25,3900			25,8600		25,8200	5.000	25,9000	5.000
Warrant	NL0011860622	BMW 76SPLOPENG	EUR	16,0700	16,5400	16,0700			16,5400		16,5000	5.000	16,5800	5.000
Warrant	NL0010464160	BMW 49.35PLOPENG	EUR	40,8900	41,3600	40,8900			41,3600		41,3200	5.000	41,4000	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010464152	BMW 53.2SPLOPENG	EUR	37,2800	37,7500	37,2800			37,7500		37,7100	5,000	37,7900	5,000
Warrant	NL0010463931	BMW 57.3SPLOPENG	EUR	33,4600	33,9300	33,4600			33,9300		33,8900	5,000	33,9700	5,000
Warrant	NL0010526398	BMW 61.4SPLOPENG	EUR	29,6000	30,0700	29,6000			30,0700		30,0300	5,000	30,1100	5,000
Warrant	NL0011860465	BMW 70.8SPLOPENG	EUR	20,8900	21,3600	20,8900			21,3600		21,3200	5,000	21,4000	5,000
Warrant	NL0012463475	BMW 81.3SPLOPENG	EUR	11,1200	11,5900	11,1200			11,5900		11,5500	500	11,6300	500
Warrant	NL0011290168	BMW 94.3SPLOPENG	EUR	15,4300	15,4300	14,9200			14,9200		14,8800	5,000	14,9600	5,000
Warrant	NL0010465993	BNP 27.7SPLOPENG	EUR	36,9300	37,8200	36,9300			37,8200		37,7800	5,000	37,8600	5,000
Warrant	NL0010464095	BNP 30.3SPLOPENG	EUR	34,5300	35,4200	34,5300			35,4200		35,3800	5,000	35,4600	5,000
Warrant	NL0010463915	BNP 33.2SPLOPENG	EUR											
Warrant	NL0011851936	BNP 39.9SPLOPENG	EUR	25,8100	26,7000	25,8100			26,7000		26,6600	5,000	26,7400	5,000
Warrant	NL0012068290	BNP 52.5SPLOPENG	EUR	14,4100	15,3000	14,4100			15,3000		15,2600	5,000	15,3400	5,000
Warrant	NL0009113430	BOSKA 10.8SPLOPENG	EUR	21,4000	21,9000	21,4000			21,9000		21,8500	1,250	21,9500	1,250
Warrant	NL0009233519	BOSKA 13.2SPLOPENG	EUR	19,1600	19,6600	19,1600			19,6600		19,6100	1,250	19,7100	1,250
Warrant	NL0009903947	BOSKA 17.9SPLOPENG	EUR	14,8300	15,3300	14,8300			15,3300		15,2800	1,250	15,3800	1,250
Warrant	NL0010202545	BOSKA 20.5SPLOPENG	EUR	12,4000	12,9000	12,4000			12,9000		12,8500	1,250	12,9500	1,250
Warrant	NL0010207015	BOSKA 22.5SPLOPENG	EUR	10,5800	11,0800	10,5800			11,0800		11,0300	1,250	11,1300	1,250
Warrant	NL0010531679	BOSKA 24.5SPLOPENG	EUR	8,7300	9,2300	8,7300			9,2300		9,1800	1,250	9,2800	1,250
Warrant	NL0010536843	BOSKA 26.6SPLOPENG	EUR	6,7400	7,2400	6,7400			7,2400		7,1900	1,250	7,2900	1,250
Warrant	NL0012466247	BOSKA 28.5SPLOPENG	EUR	4,9800	5,4800	4,9800			5,4800		5,4300	1,250	5,5300	1,250
Warrant	NL0012467153	BOSKA 30.5SPLOPENG	EUR											
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.8SPLOPENG	EUR	6,3700	6,3700	5,8500			5,8500		5,8000	1,250	5,9000	1,250
Warrant	NL0011615356	BOSKA 38.5SPLOPENG	EUR	10,3400	10,3400	9,8200			9,8200		9,7700	1,250	9,8700	1,250
Warrant	NL0011360664	BOSKA 42.5SPLOPENG	EUR	14,7100	14,7100	14,1900			14,1900		14,1400	1,250	14,2400	1,250
Warrant	NL0010816609	BOSKA 46.9SPLOPENG	EUR	19,5100	19,5100	18,9900			18,9900		18,9400	1,250	19,0400	1,250
Warrant	NL0011357660	BOSKA 51.4SPLOPENG	EUR	24,2900	24,2900	23,7700			23,7700		23,7200	1,250	23,8200	1,250
Warrant	NL0011859236	BOSKA24.94SPLOPENG	EUR	6,7000	7,2000	6,7000			7,2000		7,1500	1,250	7,2500	1,250
Warrant	NL0011843693	BOSKA26.88SPLOPENG	EUR	4,7200	5,1800	4,7200			5,1800		5,1300	1,250	5,2300	1,250
Warrant	NL0012462774	BOSKA28.78SPLOPENG	EUR	2,8100	3,2900	2,8100			3,2900		3,2600	1,250	3,3200	60
Warrant	NL0012080311	BOSKA31.86SPLOPENG	EUR											
Warrant	NL0011631072	BOSKA34.97SPLOPENG	EUR	3,8300	3,8300	3,3100			3,3100		3,2600	1,250	3,3600	1,250
Warrant	NL0009616531	BP 213SPLOPENG	EUR	3,6900	3,7200	3,6900			3,7200		3,7100	50,000	3,7300	50,000
Warrant	DE000CE6ELB5	BPOST 24C 0318Z	EUR	1,8800	1,8800	1,8800			1,8800		1,8300	225	1,9300	225
Warrant	DE000CE6ELC3	BPOST 27C 0318Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2700	375	0,3200	375
Warrant	DE000CE6F7D0	BPOST 21.5C 0318Z	EUR	4,1200	4,1200	4,1200			4,1200		4,0000	150	4,2400	150
Warrant	NL0011490586	BRENT 34SPLOPENG	EUR	28,4600	29,3200	28,4600			29,3200		29,3000	1,000	29,3400	1,000
Warrant	NL0012465371	BRENT 60SPLOPENG	EUR	7,8500	8,6900	7,8500			8,6900		8,6700	10,000	8,7100	10,000
Warrant	NL0011492590	BRENT 29.75SPLOPENG	EUR	31,8200	32,6800	31,8200			32,6800		32,6600	1,000	32,7000	1,000
Warrant	NL0011492350	BRENT 30.45SPLOPENG	EUR	31,3000	32,1600	31,3000	31,8000	1	32,1600	1	32,1400	1,000	32,1800	1,000
Warrant	NL0011491675	BRENT 31.15SPLOPENG	EUR	30,7500	31,6200	30,7500			31,6200		31,6000	1,000	31,6400	1,000
Warrant	NL0011491188	BRENT 31.85SPLOPENG	EUR	30,2100	31,0700	30,2100			31,0700		31,0500	1,000	31,0900	1,000
Warrant	NL0011492319	BRENT 31.95SPLOPENG	EUR	28,9500	29,8100	28,9500			29,8100		29,7900	1,000	29,8300	1,000
Warrant	NL0011491071	BRENT 32.55SPLOPENG	EUR	29,6400	30,5100	29,6400			30,5100		30,4900	1,000	30,5300	1,000
Warrant	NL0011490321	BRENT 34.85SPLOPENG	EUR	27,8300	28,6900	27,8300			28,6900		28,6700	1,000	28,7100	1,000
Warrant	NL0011489356	BRENT 35.65SPLOPENG	EUR	27,2000	28,0600	27,2000			28,0600		28,0400	1,000	28,0800	1,000
Warrant	NL0011492731	BRENT 36.45SPLOPENG	EUR	26,5400	27,3900	26,5400			27,3900		27,3700	2,500	27,4100	2,500
Warrant	NL0011619655	BRENT 38.25SPLOPENG	EUR	25,1400	26,0000	25,1400			26,0000		25,9800	2,500	26,0200	2,500
Warrant	NL0011620216	BRENT 39.15SPLOPENG	EUR	24,4000	25,2600	24,4000			25,2600		25,2400	2,500	25,2800	2,500
Warrant	NL0011622634	BRENT 41.15SPLOPENG	EUR	22,8500	23,7000	22,8500			23,7000		23,6800	5,000	23,7200	5,000
Warrant	NL0011623616	BRENT 42.15SPLOPENG	EUR	22,0300	22,8900	22,0300			22,8900		22,8700	5,000	22,9100	5,000
Warrant	NL0011624176	BRENT 43.25SPLOPENG	EUR	21,2000	22,0500	21,2000			22,0500		22,0300	5,000	22,0700	5,000
Warrant	NL0012074975	BRENT 45.15SPLOPENG	EUR	18,0200	18,8700	18,0200			18,8700		18,8500	2,500	18,8900	2,500
Warrant	NL0012075816	BRENT 45.95SPLOPENG	EUR	19,0600	19,9100	19,0600			19,9100		19,8900	10,000	19,9300	10,000
Warrant	NL0012077036	BRENT 47.35SPLOPENG	EUR	17,9400	18,7900	17,9400			18,7900		18,7700	10,000	18,8100	10,000
Warrant	NL0012077168	BRENT 48.75SPLOPENG	EUR	16,7900	17,6300	16,7900			17,6300		17,6100	10,000	17,6500	10,000
Warrant	NL0012080360	BRENT 50.25SPLOPENG	EUR	15,6100	16,4500	15,6100			16,4500		16,4300	10,000	16,4700	10,000
Warrant	NL0012080527	BRENT 51.85SPLOPENG	EUR	14,3900	15,2300	14,3900			15,2300		15,2100	10,000	15,2500	10,000
Warrant	NL0012080642	BRENT 53.35SPLOPENG	EUR	13,1400	13,9800	13,1400			13,9800		13,9600	10,000	14,0000	10,000
Warrant	NL0012463772	BRENT 54.85SPLOPENG	EUR	11,9600	12,8000	11,9600			12,8000		12,7800	10,000	12,8200	10,000
Warrant	NL0012464085	BRENT 56.55SPLOPENG	EUR	10,6300	11,4700	10,6300			11,4700		11,4500	10,000	11,4900	10,000
Warrant	NL0011305636	BRENT 66.45SPLOPENG	EUR											
Warrant	NL0011299144	BRENT 69.35SPLOPENG	EUR	5,3700	5,3700	4,5600			4,5600		4,5400	5,000	4,5800	5,000
Warrant	NL0011299151	BRENT 72.45SPLOPENG	EUR	8,0800	8,0800	7,2700			7,2700		7,2500	2,500	7,2900	2,500
Warrant	NL0011293246	BRENT 75.65SPLOPENG	EUR	10,9300	10,9300	10,1300			10,1300		10,1100	2,500	10,1500	2,500
Warrant	NL0011492566	BRENT31.29SPLOPENG	EUR	29,4600	30,3200	29,4600			30,3200		30,3000	1,000	30,3400	1,000
Warrant	NL0011491543	BRENT32.53SPLOPENG	EUR	28,4400	29,3000	28,4400			29,3000		29,2800	1,000	29,3200	1,000
Warrant	NL0011491212	BRENT33.14SPLOPENG	EUR	27,9300	28,7900	27,9300			28,7900		28,7700	1,000	28,8100	1,000
Warrant	NL0011490891	BRENT33.76SPLOPENG	EUR	27,4100	28,2700	27,4100			28,2700		28,2500	1,000	28,2900	1,000
Warrant	NL0011490883	BRENT34.42SPLOPENG	EUR	26,8600	27,7200	26,8600			27,7200		27,7000	1,000	27,7400	1,000
Warrant	NL0011490628	BRENT35.08SPLOPENG	EUR	26,3100	27,1700	26,3100			27,1700		27,1500	1,000	27,1900	1,000
Warrant	NL0011489448	BRENT35.78SPLOPENG	EUR	25,7400	26,6000	25,7400			26,6000		26,5800	1,000	26,6200	1,000
Warrant	NL0011492699	BRENT37.23SPLOPENG	EUR	24,5300	25,3800	24,5300			25,3800		25,3600	2,500	25,4000	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	NL0011493879	BRENT37.99SPLOPENG	EUR	23,9100	24,7600	23,9100			24,7600		24,7400	2,500	24,7800	2,500
Warrant	NL0011618814	BRENT38.76SPLOPENG	EUR	23,2500	24,1100	23,2500			24,1100		24,0900	2,500	24,1300	2,500
Warrant	NL0011620182	BRENT39.58SPLOPENG	EUR	22,5800	23,4300	22,5800			23,4300		23,4100	2,500	23,4500	2,500
Warrant	NL0011621198	BRENT40.41SPLOPENG	EUR	21,8900	22,7400	21,8900			22,7400		22,7200	2,500	22,7600	2,500
Warrant	NL0011622246	BRENT41.27SPLOPENG	EUR	21,1700	22,0200	21,1700			22,0200		22,0000	2,500	22,0400	2,500
Warrant	NL0011622238	BRENT42.14SPLOPENG	EUR	20,4500	21,3000	20,4500	2091,0000	1	21,3000	100	21,2800	2,500	21,3200	2,500
Warrant	NL0011623269	BRENT43.05SPLOPENG	EUR	19,7300	20,5800	19,7300			20,5800		20,5600	2,500	20,6000	2,500
Warrant	NL0011623939	BRENT43.97SPLOPENG	EUR	18,9500	19,8000	18,9500			19,8000		19,7800	2,500	19,8200	2,500
Warrant	NL0012075840	BRENT46.27SPLOPENG	EUR	17,0500	17,9000	17,0500			17,9000		17,8800	2,500	17,9200	2,500
Warrant	NL0012077077	BRENT47.46SPLOPENG	EUR	16,0600	16,9100	16,0600			16,9100		16,8900	2,500	16,9300	2,500
Warrant	NL0012077069	BRENT48.68SPLOPENG	EUR	15,0900	15,9300	15,0900			15,9300		15,9100	2,500	15,9500	2,500
Warrant	NL0012079263	BRENT49.93SPLOPENG	EUR	14,0500	14,8900	14,0500			14,8900		14,8700	2,500	14,9100	2,500
Warrant	NL0012079511	BRENT51.21SPLOPENG	EUR	12,9500	13,7900	12,9500	1304,0000	1	13,7900	100	13,7700	2,500	13,8100	2,500
Warrant	NL0012080576	BRENT52.53SPLOPENG	EUR	11,8500	12,6900	11,8500			12,6900		12,6700	2,500	12,7100	2,500
Warrant	NL0012081343	BRENT53.88SPLOPENG	EUR	10,7400	11,5700	10,7400			11,5700		11,5500	2,500	11,5900	10,000
Warrant	NL0012463020	BRENT55.26SPLOPENG	EUR	9,6100	10,4400	9,6100			10,4400		10,4200	5,000	10,4600	5,000
Warrant	NL0012463996	BRENT56.67SPLOPENG	EUR	8,3900	9,2200	8,3900			9,2200		9,2000	5,000	9,2400	5,000
Warrant	NL0012464184	BRENT58.12SPLOPENG	EUR	7,1800	8,0100	7,1800			8,0100		7,9900	5,000	8,0300	5,000
Warrant	NL0012464994	BRENT59.61SPLOPENG	EUR	5,9400	6,7800	5,9400			6,7800		6,7600	10,000	6,8000	10,000
Warrant	NL0012467401	BRENT61.13SPLOPENG	EUR	4,6900	5,5300	4,6900	14112,0000	4	5,5300	2800	5,5100	10,000	5,5500	10,000
Warrant	NL0012466429	BRENT61.66SPLOPENG	EUR											
Warrant	NL0012467393	BRENT63.23SPLOPENG	EUR											
Warrant	NL0011305099	BRENT64.31SPLOPENG	EUR											
Warrant	NL0012467757	BRENT65.34SPLOPENG	EUR											
Warrant	NL0011305107	BRENT65.67SPLOPENG	EUR											
Warrant	NL0011303839	BRENT66.39SPLOPENG	EUR											
Warrant	NL0011301890	BRENT67.79SPLOPENG	EUR	1,2000	1,2000	0,2000	7043,0000	12	0,3800	10650	0,3600	10,000	0,4000	10,000
Warrant	NL0011298484	BRENT69.26SPLOPENG	EUR	2,4300	2,4300	1,5600	8971,6000	5	1,6000	4710	1,5800	5,000	1,6200	5,000
Warrant	NL0011298492	BRENT70.73SPLOPENG	EUR	3,6800	3,6800	2,8600			2,8600		2,8400	5,000	2,8800	5,000
Warrant	NL0011296801	BRENT72.27SPLOPENG	EUR	4,9100	4,9100	4,0900			4,0900		4,0700	5,000	4,1100	5,000
Warrant	NL0011293238	BRENT73.84SPLOPENG	EUR	6,2100	6,2100	5,4000			5,4000		5,3800	2,500	5,4200	2,500
Warrant	NL0011288915	BRENT75.45SPLOPENG	EUR	7,5500	7,5500	6,7300			6,7300		6,7100	2,500	6,7500	2,500
Warrant	NL0011202163	BRENT77.06SPLOPENG	EUR	8,9000	8,9000	8,0900			8,0900		8,0700	2,500	8,1100	2,500
Warrant	DE000CE6ELD1	BRUNL 12C 0318Z	EUR	3,4300	3,4300	3,4300			3,4300		3,2600	112	3,5900	112
Warrant	DE000CE6F7F5	BRUNL 15C 0318Z	EUR	1,0900	1,0900	1,0900			1,0900		1,0200	150	1,1500	150
Warrant	DE000CE6F7E8	BRUNL 13.5C 0318Z	EUR	2,1200	2,1200	2,1200			2,1200		2,0300	112	2,2100	112
Warrant	NL0009903111	BTP 59SPLOPENG	EUR	78,4000	78,4000	78,4000			78,4000		78,3800	500	78,4200	500
Warrant	NL0010677159	BTP 105SPLOPENG	EUR	34,0400	34,0400	34,0400			34,0400		34,0200	2,500	34,0600	2,500
Warrant	NL0010687109	BTP 109SPLOPENG	EUR	30,4700	30,4700	30,4700			30,4700		30,4500	2,500	30,4900	2,500
Warrant	NL0010746814	BTP 112SPLOPENG	EUR	26,8500	26,8500	26,8500			26,8500		26,8300	2,500	26,8700	2,500
Warrant	NL0010812095	BTP 116SPLOPENG	EUR	23,1100	23,1100	23,1100			23,1100		23,0900	2,500	23,1300	2,500
Warrant	NL0011299441	BTP 120SPLOPENG	EUR	19,3900	19,3900	19,3900			19,3900		19,3700	2,500	19,4100	2,500
Warrant	NL0011302153	BTP 124SPLOPENG	EUR	15,5500	15,5500	15,5500			15,5500		15,5300	2,500	15,5700	2,500
Warrant	NL0012075741	BTP 128SPLOPENG	EUR	11,8500	11,8500	11,8500			11,8500		11,8300	2,500	11,8700	2,500
Warrant	NL0012080089	BTP 131.8SPLOPENG	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	2,500	3,6800	2,500
Warrant	NL0012464713	BTP 141.1SPLOPENG	EUR	5,8400	5,8400	5,8400			5,8400		5,8200	2,500	5,8600	2,500
Warrant	NL0012465736	BTP 142.5SPLOPENG	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	2,500	7,2800	2,500
Warrant	NL0012465744	BTP 143.9SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6700	2,500	8,7100	2,500
Warrant	NL0010598942	BUND 135SPLOPENG	EUR	29,2500	29,2500	29,2500			29,2500		29,2300	1,000	29,2600	1,000
Warrant	NL0010600979	BUND 136SPLOPENG	EUR	27,7700	27,7700	27,7700			27,7700		27,7500	1,000	27,7800	1,000
Warrant	NL0010602199	BUND 138SPLOPENG	EUR	26,2600	26,2600	26,2600			26,2600		26,2400	1,000	26,2700	1,000
Warrant	NL0010677332	BUND 139SPLOPENG	EUR	24,7500	24,7500	24,7500			24,7500		24,7300	2,500	24,7600	2,500
Warrant	NL0010743076	BUND 141SPLOPENG	EUR	23,2500	23,2500	23,2500			23,2500		23,2300	2,500	23,2600	2,500
Warrant	NL0010751699	BUND 142SPLOPENG	EUR	21,7400	21,7400	21,7400			21,7400		21,7200	2,500	21,7500	2,500
Warrant	NL0010753711	BUND 144SPLOPENG	EUR	20,2100	20,2100	20,2100			20,2100		20,1900	5,000	20,2200	5,000
Warrant	NL0010812079	BUND 146SPLOPENG	EUR	18,6800	18,6800	18,6800			18,6800		18,6600	5,000	18,6900	5,000
Warrant	NL0010951513	BUND 147SPLOPENG	EUR	17,1300	17,1300	17,1300			17,1300		17,1100	5,000	17,1400	5,000
Warrant	NL0011293840	BUND 149SPLOPENG	EUR	15,6100	15,6100	15,6100			15,6100		15,5900	5,000	15,6200	5,000
Warrant	NL0011304571	BUND 150SPLOPENG	EUR	14,0600	14,0600	14,0600			14,0600		14,0400	5,000	14,0700	5,000
Warrant	NL0011484191	BUND 152SPLOPENG	EUR	12,4800	12,4800	12,4800			12,4800		12,4600	5,000	12,4900	5,000
Warrant	NL0011491238	BUND 153SPLOPENG	EUR	10,8900	10,8900	10,8900			10,8900		10,8700	5,000	10,9000	5,000
Warrant	NL0011616313	BUND 155SPLOPENG	EUR	9,2800	9,2800	9,2800			9,2800		9,2600	25,000	9,2900	25,000
Warrant	NL0012063127	BUND 158SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100		6,0900	25,000	6,1200	25,000
Warrant	NL0012465991	BUND 160SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	25,000	4,5600	25,000
Warrant	NL0012065270	BUND 165SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	25,000	6,2800	25,000
Warrant	NL0012074363	BUND 166SPLOPENG	EUR	7,9700	7,9700	7,9700			7,9700		7,9500	25,000	7,9800	25,000
Warrant	NL0010811097	BUND 145.SPLOPENG	EUR	16,7200	16,7200	16,7200			16,7200		16,7000	5,000	16,7300	5,000
Warrant	NL0010600128	BUND 135.7SPLOPENG	EUR	25,9900	25,9900	25,9900			25,9900		25,9700	1,000	26,0000	1,000
Warrant	NL0010602470	BUND 137.2SPLOPENG	EUR	24,4600	24,4600	24,4600			24,4600		24,4400	2,500	24,4700	2,500
Warrant	NL0010676979	BUND 138.8SPLOPENG	EUR	22,9300	22,9300	22,9300			22,9300		22,9100	2,500	22,9400	2,500
Warrant	NL0010689576	BUND 140.3SPLOPENG	EUR	21,4000	21,4000	21,4000			21,4000		21,3800	2,500	21,4100	2,500
Warrant	NL0010742771	BUND 141.8SPLOPENG	EUR	19,8400	19,8400	19,8400			19,8400		19,8200	5,000	19,8500	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010754107	BUND 143.45PLOPENG	EUR	18,2800	18,2800	18,2800			18,2800		18,2600	5,000	18,2900	5,000
Warrant	NL0010814075	BUND 146.55PLOPENG	EUR	15,1300	15,1300	15,1300			15,1300		15,1100	5,000	15,1400	5,000
Warrant	NL0011293279	BUND 148.15PLOPENG	EUR	13,5700	13,5700	13,5700			13,5700		13,5500	5,000	13,5800	5,000
Warrant	NL0011303490	BUND 149.75PLOPENG	EUR	12,0000	12,0000	12,0000			12,0000		11,9800	5,000	12,0100	5,000
Warrant	NL0011355631	BUND 151.35PLOPENG	EUR	10,4000	10,4000	10,4000			10,4000		10,3800	25,000	10,4100	25,000
Warrant	NL0011488937	BUND 152.95PLOPENG	EUR	8,7900	8,7900	8,7900			8,7900		8,7700	25,000	8,8000	25,000
Warrant	NL0011493366	BUND 154.55PLOPENG	EUR	7,1500	7,1500	7,1500			7,1500		7,1300	25,000	7,1600	25,000
Warrant	NL0011623020	BUND 157.85PLOPENG	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	25,000	3,9000	25,000
Warrant	NL0012079180	BUND 159.45PLOPENG	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	25,000	2,2900	25,000
Warrant	NL0011854450	BUND 164.45PSOPENG	EUR	3,0000	3,0200	2,7800	4940,0000	5	2,9300	1720	2,9100	25,000	2,9400	25,000
Warrant	NL0011856109	BUND 166.15PSOPENG	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	25,000	4,6100	25,000
Warrant	NL0012073068	BUND 167.75PSOPENG	EUR	6,2500	6,2500	6,2500			6,2500		6,2300	25,000	6,2600	25,000
Warrant	NL0012463145	BUND 169.45PSOPENG	EUR	8,2100	8,2100	7,9300	821,0000	1	7,9300	100	7,9100	25,000	7,9400	25,000
Warrant	NL0012466403	BUND 171.15PSOPENG	EUR	9,6300	9,6300	9,6300			9,6300		9,6100	25,000	9,6400	25,000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	29,1200	29,1200	29,1200			29,1200		29,1100	1,000	29,1300	1,000
Warrant	NL0010085486	CAC40 2640SPLOPENG	EUR	27,5500	27,5500	27,5500			27,5500		27,5400	1,000	27,5600	1,000
Warrant	NL0010205258	CAC40 2980SPLOPENG	EUR	23,7700	24,1800	23,7700	950,8000	1	24,1800	40	24,1700	5,000	24,1900	5,000
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	5,000	22,3900	5,000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	5,000	20,1200	5,000
Warrant	NL0011618087	CAC40 3420SPLOPENG	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	10,000	19,3300	10,000
Warrant	NL0010677837	CAC40 3496SPLOPENG	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	10,000	18,5700	10,000
Warrant	NL0010677829	CAC40 3578SPLOPENG	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	10,000	17,7400	10,000
Warrant	NL0011618186	CAC40 3620SPLOPENG	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	10,000	17,9200	10,000
Warrant	NL0011618939	CAC40 3656SPLOPENG	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	10,000	16,9900	10,000
Warrant	NL0011619887	CAC40 3734SPLOPENG	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	10,000	16,2300	10,000
Warrant	NL0011620273	CAC40 3860SPLOPENG	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	10,000	15,5900	10,000
Warrant	NL0011845045	CAC40 3973SPLOPENG	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	10,000	13,8600	10,000
Warrant	NL0011847660	CAC40 3980SPLOPENG	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	10,000	14,4100	10,000
Warrant	NL0011848221	CAC40 4056SPLOPENG	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	10,000	13,0300	10,000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	10,000	13,1900	10,000
Warrant	NL0011848213	CAC40 4140SPLOPENG	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	10,000	12,1900	10,000
Warrant	NL0011849195	CAC40 4226SPLOPENG	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	10,000	11,3200	10,000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	10,000	11,9300	10,000
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011859897	CAC40 4313SPLOPENG	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	10,000	10,4500	10,000
Warrant	NL0011861695	CAC40 4402SPLOPENG	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	10,000	9,5600	10,000
Warrant	NL0011862362	CAC40 4494SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	25,000	8,6500	25,000
Warrant	NL0011863147	CAC40 4500SPLOPENG	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	25,000	9,3200	25,000
Warrant	NL0011862933	CAC40 4586SPLOPENG	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	25,000	7,7200	25,000
Warrant	NL0012062426	CAC40 4640SPLOPENG	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	25,000	7,9500	25,000
Warrant	NL0012065635	CAC40 4681SPLOPENG	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	25,000	6,7800	25,000
Warrant	NL0012066963	CAC40 4777SPLOPENG	EUR	5,4800	5,7800	5,4800	548,0000	1	5,7800	100	5,7700	20,000	5,7900	20,000
Warrant	NL0012068712	CAC40 4780SPLOPENG	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	20,000	6,5500	20,000
Warrant	NL0012069389	CAC40 4876SPLOPENG	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	20,000	4,8800	20,000
Warrant	NL0012070700	CAC40 4930SPLOPENG	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	20,000	5,0900	20,000
Warrant	NL0012070510	CAC40 4976SPLOPENG	EUR	3,4500	3,8200	3,4500	3450,0000	1	3,8200	1000	3,8100	20,000	3,8300	20,000
Warrant	NL0012079990	CAC40 5075SPLOPENG	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	20,000	2,8300	20,000
Warrant	NL0012080865	CAC40 5080SPLOPENG	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	20,000	3,6500	20,000
Warrant	NL0012461727	CAC40 5177SPLOPENG	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	20,000	1,8100	20,000
Warrant	NL0012464028	CAC40 5230SPLOPENG	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	20,000	2,1500	20,000
Warrant	NL0012466502	CAC40 5281SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012465546	CAC40 5478SPSOPENG	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	20,000	1,6400	20,000
Warrant	NL0012070718	CAC40 5590SPSOPENG	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	20,000	3,7600	20,000
Warrant	NL0012071112	CAC40 5590SPSOPENG	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	20,000	2,7600	20,000
Warrant	NL0012071963	CAC40 5704SPSOPENG	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	20,000	3,9000	20,000
Warrant	NL0012076624	CAC40 5760SPSOPENG	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	20,000	5,4800	20,000
Warrant	NL0012462097	CAC40 5818SPSOPENG	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	20,000	5,0500	20,000
Warrant	NL0012465421	CAC40 5930SPSOPENG	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	20,000	7,2400	20,000
Warrant	NL0012464515	CAC40 5935SPSOPENG	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	20,000	6,2100	20,000
Warrant	NL0012464523	CAC40 6054SPSOPENG	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	20,000	7,4000	20,000
Warrant	NL0012467880	CFOUR 12.15PLOPENG	EUR	7,1100	7,1100	7,0900			7,0900		7,0700	10,000	7,1100	10,000
Warrant	NL0010690061	CISCO 20.25PLOPENG	EUR	16,7900	16,7900	16,7900			16,7900		16,7900	2,500		
Warrant	DE000CE6F7L3	COLRT 40C 0318Z	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	1,200	0,7400	1,200
Warrant	DE000CE6F7K5	COLRT 44C 0318Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	1,500	0,2300	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	DE000CE6ELH2	COLRT 54C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	1,500	0,0200	1,500
Warrant	NL0009902550	CRBN 4.65PLOPENG	EUR	22,7500	22,7500	22,5500			22,5500		22,5200	2,500	22,5800	2,500
Warrant	NL0010095485	CRBN 7.45PLOPENG	EUR	20,1400	20,1400	19,9400			19,9400		19,9100	2,500	19,9700	2,500
Warrant	NL0010830915	CRBN 8.45PLOPENG	EUR	19,2700	19,2700	19,0700			19,0700		19,0400	2,500	19,1000	2,500
Warrant	NL0010963047	CRBN 10.65PLOPENG	EUR	17,2700	17,2700	17,0700			17,0700		17,0400	2,500	17,1000	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011020557	CRBN 11.8SPLOPENG	EUR	16,1400	16,1400	15,9400			15,9400		15,9100	2,500	15,9700	2,500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	14,9100	14,9100	14,7100			14,7100		14,6800	2,500	14,7400	2,500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	13,5600	13,5600	13,3600			13,3600		13,3300	2,500	13,3900	2,500
Warrant	NL0011301106	CRBN 16.2SPLOPENG	EUR	12,1800	12,1800	11,9800			11,9800		11,9500	2,500	12,0100	2,500
Warrant	NL0011844048	CRBN 17.7SPLOPENG	EUR	10,7700	10,7700	10,5700			10,5700		10,5400	2,500	10,6000	2,500
Warrant	NL0011861935	CRBN 19.4SPLOPENG	EUR	9,2200	9,2200	9,0200			9,0200		8,9900	2,500	9,0500	2,500
Warrant	NL0012064638	CRBN 21.3SPLOPENG	EUR	7,5400	7,5400	7,3400			7,3400		7,3100	2,500	7,3700	2,500
Warrant	NL0012068985	CRBN 23.3SPLOPENG	EUR	5,7100	5,7100	5,5100			5,5100		5,4800	2,500	5,5400	2,500
Warrant	NL0012074470	CRBN 30.9SPSOPENG	EUR	7,7600	7,9000	7,7600			7,9000		7,8700	2,500	7,9300	2,500
Warrant	NL0006427155	DAX 3870SPLOPENG	EUR	92,3300	92,3300	92,3300			92,3300		92,3300	500		
Warrant	NL0006421190	DAX 4300SPLOPENG	EUR	88,2100	88,2100	88,2100			88,2100		88,2100	500		
Warrant	NL0009105154	DAX 4960SPLOPENG	EUR	81,7800	81,7800	81,7800			81,7800		81,7800	500		
Warrant	NL0009111020	DAX 5570SPLOPENG	EUR	75,8600	75,8600	75,8600			75,8600		75,8500	500	75,8700	500
Warrant	NL0009881242	DAX 6090SPLOPENG	EUR	70,8600	70,8600	70,8600			70,8600		70,8500	500	70,8700	500
Warrant	NL0009904523	DAX 6390SPLOPENG	EUR	67,9300	67,9300	67,9300			67,9300		67,9200	500	67,9400	500
Warrant	NL0010086088	DAX 7050SPLOPENG	EUR	61,5000	61,5000	61,5000			61,5000		61,4900	500	61,5100	500
Warrant	NL0010215034	DAX 7401SPLOPENG	EUR	56,0600	56,0600	56,0600			56,0600		56,0500	500	56,0700	500
Warrant	NL0010203725	DAX 7480SPLOPENG	EUR	57,3300	57,3300	57,3300			57,3300		57,3200	500	57,3400	500
Warrant	NL0010214672	DAX 7546SPLOPENG	EUR	54,6000	54,6000	54,6000			54,6000		54,5900	500	54,6100	500
Warrant	NL0010215646	DAX 7780SPLOPENG	EUR	54,4100	54,4100	54,4100			54,4100		54,4000	500	54,4200	500
Warrant	NL0010216016	DAX 7940SPLOPENG	EUR	52,9000	52,9000	52,9000			52,9000		52,8900	500	52,9100	500
Warrant	NL0010215976	DAX 8008SPLOPENG	EUR	49,9900	49,9900	49,9900			49,9900		49,9800	500	50,0000	500
Warrant	NL0010359915	DAX 8128SPLOPENG	EUR	48,7900	48,7900	48,7900			48,7900		48,7800	500	48,8000	500
Warrant	NL0010360830	DAX 8250SPLOPENG	EUR	47,5700	47,5700	47,5700			47,5700		47,5600	500	47,5800	500
Warrant	NL0010360764	DAX 8260SPLOPENG	EUR	49,7900	49,7900	49,7900			49,7900		49,7800	500	49,8000	500
Warrant	NL0010466132	DAX 8373SPLOPENG	EUR	45,7700	46,3300	45,7700	1556,1800	1	46,3300	34	46,3200	1,000	46,3400	1,000
Warrant	NL0010465514	DAX 8420SPLOPENG	EUR	48,1900	48,1900	48,1900			48,1900		48,1800	500	48,2000	500
Warrant	NL0010467742	DAX 8499SPLOPENG	EUR	45,0800	45,0800	45,0800			45,0800		45,0700	1,000	45,0900	1,000
Warrant	NL0010468914	DAX 8590SPLOPENG	EUR	46,5500	46,5500	46,5500			46,5500		46,5400	500	46,5600	500
Warrant	NL0010468906	DAX 8626SPLOPENG	EUR	43,8000	43,8000	43,8000			43,8000		43,7900	1,000	43,8100	1,000
Warrant	NL0010526083	DAX 8756SPLOPENG	EUR	42,5100	42,5100	42,5100			42,5100		42,5000	1,000	42,5200	1,000
Warrant	NL0010526406	DAX 8760SPLOPENG	EUR	44,8800	44,8800	44,8800			44,8800		44,8700	1,000	44,8900	1,000
Warrant	NL0010829685	DAX 8940SPLOPENG	EUR	43,1700	43,1700	43,1700			43,1700		43,1600	1,000	43,1800	1,000
Warrant	NL0010829842	DAX 8977SPLOPENG	EUR	40,3100	40,3100	40,3100			40,3100		40,3000	2,500	40,3200	2,500
Warrant	NL0011619531	DAX 9030SPLOPENG	EUR	42,3100	42,3100	42,3100			42,3100		42,3000	1,000	42,3200	1,000
Warrant	NL0011619929	DAX 9112SPLOPENG	EUR	38,9400	38,9400	38,9400			38,9400		38,9300	2,500	38,9500	2,500
Warrant	NL0011619911	DAX 9204SPLOPENG	EUR	38,0300	38,0300	38,0300			38,0300		38,0200	2,500	38,0400	2,500
Warrant	NL0011619523	DAX 9210SPLOPENG	EUR	39,8500	40,5400	39,8500	3945,1500	1	40,5400	99	40,5300	2,500	40,5500	2,500
Warrant	NL0011619903	DAX 9250SPLOPENG	EUR	37,6200	37,6200	37,6200			37,6200		37,6100	2,500	37,6300	2,500
Warrant	NL0011619895	DAX 9296SPLOPENG	EUR	37,1600	37,1600	37,1600			37,1600		37,1500	2,500	37,1700	2,500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011620414	DAX 9389SPLOPENG	EUR	36,2200	36,2200	36,2200			36,2200		36,2100	2,500	36,2300	2,500
Warrant	NL0011620281	DAX 9400SPLOPENG	EUR	38,7500	38,7500	38,7500			38,7500		38,7400	2,500	38,7600	2,500
Warrant	NL0011622576	DAX 9436SPLOPENG	EUR	35,7500	35,7500	35,7500			35,7500		35,7400	2,500	35,7600	2,500
Warrant	NL0011845078	DAX 9483SPLOPENG	EUR	35,3300	35,3300	35,3300			35,3300		35,3200	2,500	35,3400	2,500
Warrant	NL0011847223	DAX 9490SPLOPENG	EUR	37,8400	37,8400	37,8400			37,8400		37,8300	2,500	37,8500	2,500
Warrant	NL0011847272	DAX 9531SPLOPENG	EUR	34,8600	34,8600	34,8600			34,8600		34,8500	2,500	34,8700	2,500
Warrant	NL0011847264	DAX 9578SPLOPENG	EUR	34,3800	34,3800	34,3800			34,3800		34,3700	2,500	34,3900	2,500
Warrant	NL0011847215	DAX 9590SPLOPENG	EUR	36,9100	36,9100	36,9100			36,9100		36,9000	2,500	36,9200	2,500
Warrant	NL0011847793	DAX 9626SPLOPENG	EUR	33,9100	33,9100	33,9100			33,9100		33,9000	2,500	33,9200	2,500
Warrant	NL0011847785	DAX 9674SPLOPENG	EUR	33,4300	33,4300	33,4300			33,4300		33,4200	2,500	33,4400	2,500
Warrant	NL0011847777	DAX 9722SPLOPENG	EUR	32,9400	32,9400	32,9400			32,9400		32,9300	2,500	32,9500	2,500
Warrant	NL0011847769	DAX 9771SPLOPENG	EUR	32,4600	32,4600	32,4600			32,4600		32,4500	2,500	32,4700	2,500
Warrant	NL0011847678	DAX 9780SPLOPENG	EUR	35,0500	35,0500	35,0500			35,0500		35,0400	5,000	35,0600	5,000
Warrant	NL0011848254	DAX 9820SPLOPENG	EUR	31,9700	31,9700	31,9700			31,9700		31,9600	2,500	31,9800	2,500
Warrant	NL0011848247	DAX 9918SPLOPENG	EUR	30,9800	30,9800	30,9800			30,9800		30,9700	2,500	30,9900	2,500
Warrant	NL0011848239	DAX 9968SPLOPENG	EUR	30,4900	30,4900	30,4900			30,4900		30,4800	2,500	30,5000	2,500
Warrant	NL0011848114	DAX 9970SPLOPENG	EUR	33,1400	33,1400	33,1400			33,1400		33,1300	5,000	33,1500	5,000
Warrant	NL0011848486	DAX 10018SPLOPENG	EUR	29,4300	29,9900	29,4300	235,4400	1	29,9900	8	29,9800	2,500	30,0000	2,500
Warrant	NL0011848601	DAX 10068SPLOPENG	EUR	29,4900	29,4900	29,4900			29,4900		29,4800	5,000	29,5000	5,000
Warrant	NL0011848858	DAX 10070SPLOPENG	EUR	32,2100	32,2100	32,2100			32,2100		32,2000	5,000	32,2200	5,000
Warrant	NL0011849203	DAX 10118SPLOPENG	EUR	29,0600	29,0600	29,0600			29,0600		29,0500	5,000	29,0700	5,000
Warrant	NL0011849393	DAX 10219SPLOPENG	EUR	28,0400	28,0400	28,0400			28,0400		28,0300	5,000	28,0500	5,000
Warrant	NL0011849559	DAX 10270SPLOPENG	EUR	27,5200	27,5200	27,5200			27,5200		27,5100	5,000	27,5300	5,000
Warrant	NL0011849765	DAX 10280SPLOPENG	EUR	29,5100	30,2100	29,5100	1741,0900	1	30,2100	59	30,2000	10,000	30,2200	10,000
Warrant	NL0011849542	DAX 10321SPLOPENG	EUR	27,0100	27,0100	27,0100			27,0100		27,0000	5,000	27,0200	5,000
Warrant	NL0011859301	DAX 10373SPLOPENG	EUR	26,5000	26,5000	26,5000			26,5000		26,4900	5,000	26,5100	5,000
Warrant	NL0011859285	DAX 10380SPLOPENG	EUR	29,2200	29,2200	29,2200			29,2200		29,2100	5,000	29,2300	5,000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10423SPLOPENG	EUR	25,2900	25,9900	25,2900	1875,4200	2	25,9900	74	25,9800	5,000	26,0000	5,000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	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	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10528SPLOPENG	EUR	24,9500	24,9500	24,9500			24,9500		24,9400	5.000	24,9600	5.000
Warrant	NL0011862131	DAX 10580SPLOPENG	EUR	24,4200	24,4200	24,4200			24,4200		24,4100	5.000	24,4300	5.000
Warrant	NL0011859582	DAX 10590SPLOPENG	EUR	27,2100	27,2100	27,2100			27,2100		27,2000	5.000	27,2200	5.000
Warrant	NL0011862123	DAX 10633SPLOPENG	EUR	23,8900	23,8900	23,8900			23,8900		23,8800	5.000	23,9000	5.000
Warrant	NL0011862396	DAX 10793SPLOPENG	EUR	21,7300	22,3300	21,7300	651,9000	1	22,3300	30	22,3200	5.000	22,3400	5.000
Warrant	NL0011862388	DAX 10847SPLOPENG	EUR	21,7900	21,7900	21,7900			21,7900		21,7800	5.000	21,8000	5.000
Warrant	NL0011862834	DAX 10900SPLOPENG	EUR	24,1300	24,1300	24,1300			24,1300		24,1200	5.000	24,1400	5.000
Warrant	NL0011862370	DAX 10902SPLOPENG	EUR	21,2100	21,2100	21,2100			21,2100		21,2000	5.000	21,2200	5.000
Warrant	NL0011862768	DAX 10955SPLOPENG	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	5.000	20,6900	5.000
Warrant	NL0011862750	DAX 11009SPLOPENG	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	5.000	20,1400	5.000
Warrant	NL0011862958	DAX 11064SPLOPENG	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	5.000	19,5900	5.000
Warrant	NL0011863154	DAX 11120SPLOPENG	EUR	21,9900	21,9900	21,9900			21,9900		21,9800	5.000	22,0000	5.000
Warrant	NL0011862941	DAX 11120SPLOPENG	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	5.000	19,0400	5.000
Warrant	NL0012061535	DAX 11175SPLOPENG	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	5.000	18,4800	5.000
Warrant	NL0012062004	DAX 11230SPLOPENG	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	10.000	20,9000	10.000
Warrant	NL0012061527	DAX 11231SPLOPENG	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	10.000	17,9200	10.000
Warrant	NL0012061659	DAX 11287SPLOPENG	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	10.000	17,4000	10.000
Warrant	NL0012062251	DAX 11344SPLOPENG	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	10.000	16,8400	10.000
Warrant	NL0012063580	DAX 11350SPLOPENG	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	10.000	19,8300	10.000
Warrant	NL0012062400	DAX 11401SPLOPENG	EUR	15,6500	16,2500	15,6500	203,4500	1	16,2500	13	16,2400	10.000	16,2600	10.000
Warrant	NL0012064547	DAX 11460SPLOPENG	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	10.000	18,7300	10.000
Warrant	NL0012062533	DAX 11515SPLOPENG	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	10.000	15,1300	10.000
Warrant	NL0012065023	DAX 11570SPLOPENG	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	10.000	17,6100	10.000
Warrant	NL0012063010	DAX 11573SPLOPENG	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	10.000	14,5500	10.000
Warrant	NL0012064836	DAX 11630SPLOPENG	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	10.000	13,9700	10.000
Warrant	NL0012065643	DAX 11689SPLOPENG	EUR	12,8800	13,4900	12,8200	692,5200	2	13,4900	54	13,4800	10.000	13,5000	10.000
Warrant	NL0012065841	DAX 11690SPLOPENG	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	50.000	16,5200	50.000
Warrant	NL0012066138	DAX 11747SPLOPENG	EUR	12,6100	12,9100	12,6100	2522,0000	1	12,9100	200	12,9000	10.000	12,9200	10.000
Warrant	NL0012066344	DAX 11865SPLOPENG	EUR	11,1200	11,7300	11,1200	1267,6800	1	11,7300	114	11,7200	10.000	11,7400	10.000
Warrant	NL0012066815	DAX 11920SPLOPENG	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	10.000	14,2100	10.000
Warrant	NL0012066757	DAX 11924SPLOPENG	EUR	10,5200	11,1300	10,5200	105,2000	1	11,1300	10	11,1200	10.000	11,1400	10.000
Warrant	NL0012079719	DAX 11983SPLOPENG	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	5.000	10,4400	5.000
Warrant	NL0012079701	DAX 12043SPLOPENG	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	5.000	9,8400	5.000
Warrant	NL0012079693	DAX 12103SPLOPENG	EUR	8,5500	9,3500	8,3000	33218,0000	11	9,2300	3800	9,2200	5.000	9,2400	5.000
Warrant	NL0012079917	DAX 12160SPLOPENG	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	5.000	11,8900	5.000
Warrant	NL0012080014	DAX 12164SPLOPENG	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	5.000	8,6400	5.000
Warrant	NL0012080006	DAX 12225SPLOPENG	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	5.000	8,0300	5.000
Warrant	NL0012080287	DAX 12286SPLOPENG	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	5.000	7,4200	5.000
Warrant	NL0012080345	DAX 12290SPLOPENG	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	5.000	10,7100	5.000
Warrant	NL0012080766	DAX 12347SPLOPENG	EUR	6,1700	6,7900	6,1700	10174,3300	2	6,7900	1649	6,7800	5.000	6,8000	5.000
Warrant	NL0012461735	DAX 12409SPLOPENG	EUR	5,5600	6,1800	5,5600	344,7200	1	6,1800	62	6,1700	5.000	6,1900	5.000
Warrant	NL0012081384	DAX 12410SPLOPENG	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	5.000	9,5000	5.000
Warrant	NL0012462139	DAX 12471SPLOPENG	EUR	4,9300	5,8000	4,9300	2721,0000	5	5,5500	500	5,5400	5.000	5,5600	5.000
Warrant	NL0012462436	DAX 12530SPLOPENG	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	5.000	8,3100	5.000
Warrant	NL0012462121	DAX 12533SPLOPENG	EUR	4,3100	4,9300	4,2300	1095,0000	3	4,9300	250	4,9200	5.000	4,9400	5.000
Warrant	NL0012067300	DAX 12577SPLOPENG	EUR											
Warrant	NL0012462113	DAX 12596SPLOPENG	EUR	3,7000	4,3000	3,7000	2929,0000	3	4,3000	730	4,2900	5.000	4,3100	5.000
Warrant	NL0011194345	DAX 12600SPLOPENG	EUR											
Warrant	NL0012067656	DAX 12640SPLOPENG	EUR											
Warrant	NL0012462105	DAX 12659SPLOPENG	EUR	3,0500	3,6500	2,9400	2170,7000	7	3,6500	714	3,6400	5.000	3,6600	5.000
Warrant	NL0012462428	DAX 12660SPLOPENG	EUR	6,5000	7,0800	6,5000	3250,0000	1	7,0800	500	7,0700	5.000	7,0900	5.000
Warrant	NL0012462584	DAX 12722SPLOPENG	EUR	2,2800	3,3100	2,1500	26027,2200	23	3,0200	10438	3,0100	5.000	3,0300	5.000
Warrant	NL0012463293	DAX 12780SPLOPENG	EUR											
Warrant	NL0012463194	DAX 12785SPLOPENG	EUR											
Warrant	NL0012467500	DAX 12848SPLOPENG	EUR											
Warrant	NL0012467567	DAX 12912SPLOPENG	EUR											
Warrant	NL0012467559	DAX 12974SPLOPENG	EUR											
Warrant	NL0012466593	DAX 13164SPLOPENG	EUR											
Warrant	NL0012465983	DAX 13228SPLOPENG	EUR											
Warrant	NL0012466718	DAX 13320SPLOPENG	EUR											
Warrant	NL0012465553	DAX 13341SPLOPENG	EUR	4,6600	4,7500	3,9000	10064,6000	9	3,9000		3,8900	10.000	3,9100	10.000
Warrant	NL0012465561	DAX 13408SPLOPENG	EUR	4,4000	4,5500	4,4000	2640,0000	1	4,5500	600	4,5400	10.000	4,5600	10.000
Warrant	NL0012465439	DAX 13420SPLOPENG	EUR	9,3000	9,3000	8,5700	9,3000	1	8,5700	1	8,5600	5.000	8,5800	5.000
Warrant	NL0012074579	DAX 13475SPLOPENG	EUR	5,8000	5,8000	5,2000	713,4000	1	5,2000	123	5,1900	10.000	5,2100	10.000
Warrant	NL0012463202	DAX 13544SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	5.000	5,9100	5.000
Warrant	NL0012463210	DAX 13611SPLOPENG	EUR	7,2500	7,2500	6,3100	1898,4000	2	6,5700	280	6,5600	5.000	6,5800	5.000
Warrant	NL0012463533	DAX 13680SPLOPENG	EUR	7,9300	7,9300	7,2700	1586,0000	1	7,2700	200	7,2600	5.000	7,2800	5.000
Warrant	NL0012464242	DAX 13700SPLOPENG	EUR	12,1200	12,1200	11,3800	12,1200	1	11,3800	1	11,3700	5.000	11,3900	5.000
Warrant	NL0012464150	DAX 13749SPLOPENG	EUR	8,5300	8,5300	7,6800	853,3300	2	7,9500	111	7,9400	5.000	7,9600	5.000
Warrant	NL0012464168	DAX 13817SPLOPENG	EUR	9,2600	9,2600	8,6400	1074,1400	2	8,6400	116	8,6300	5.000	8,6500	5.000
Warrant	NL0012464564	DAX 13887SPLOPENG	EUR	9,9400	9,9400	9,3300	9,9400	1	9,3300	1	9,3200	5.000	9,3400	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NLO012464572	DAX 13956SPSOPENG	EUR	10,6300	10,6300	10,0200	10,6300	1	10,0200	1	10,0100	5,000	10,0300	5,000
Warrant	NLO012464580	DAX 14026SPSOPENG	EUR	10,9200	10,9200	10,7200	2184,0000	1	10,7200	200	10,7100	5,000	10,7300	5,000
Warrant	NLO011855648	DBANK 6SPLOPENG	EUR	10,6100	10,6100	10,5600			10,5600		10,5400	5,000	10,5800	5,000
Warrant	NLO011615505	DBANK 21SPSOPENG	EUR	7,4400	7,4800	7,4400			7,4800		7,4600	5,000	7,5000	5,000
Warrant	NLO011357710	DBANK 27SPSOPENG	EUR	14,1000	14,1400	14,1000			14,1400		14,1200	5,000	14,1600	5,000
Warrant	NLO011850193	DBANK 7.4SPLOPENG	EUR	9,2700	9,2700	9,2200			9,2200		9,2000	5,000	9,2400	5,000
Warrant	NLO011856216	DBANK 8.3SPLOPENG	EUR	8,4800	8,4800	8,4300			8,4300		8,4100	5,000	8,4500	5,000
Warrant	NLO011859467	DBANK 10.3SPLOPENG	EUR	6,7200	6,7200	6,6700			6,6700		6,6500	5,000	6,6900	5,000
Warrant	NLO011860473	DBANK 11.4SPLOPENG	EUR	5,6900	5,6900	5,6400			5,6400		5,6200	5,000	5,6600	5,000
Warrant	NLO012079107	DBANK 12.4SPLOPENG	EUR	4,7500	4,7500	4,7000			4,7000		4,6800	2,500	4,7200	2,500
Warrant	NLO012462311	DBANK 13.5SPLOPENG	EUR	3,7300	3,7300	3,6800			3,6800		3,6600	2,500	3,7000	2,500
Warrant	NLO012465181	DBANK 14.8SPLOPENG	EUR	2,6200	2,6200	2,5700			2,5700		2,5500	2,500	2,5900	2,500
Warrant	NLO012462329	DBANK 16.4SPSOPENG	EUR											
Warrant	NLO011615497	DBANK 18.5SPSOPENG	EUR	4,6500	4,6900	4,6500			4,6900		4,6700	5,000	4,7100	5,000
Warrant	NLO011615513	DBANK 23.8SPSOPENG	EUR	10,5800	10,6200	10,5800			10,6200		10,6000	5,000	10,6400	5,000
Warrant	NLO010677472	DBANK 30.5SPSOPENG	EUR	18,0400	18,0900	18,0400			18,0900		18,0700	5,000	18,1100	5,000
Warrant	NLO0009878198	DJBKS 91SPLOPENG	EUR	9,7700	9,7800	9,7700			9,7800		9,7300	2,500	9,8300	2,500
Warrant	NLO011849096	DJBKS 106SPLOPENG	EUR	8,3100	8,3300	8,3100			8,3300		8,2800	2,500	8,3800	2,500
Warrant	NLO011851290	DJBKS 115SPLOPENG	EUR	7,5200	7,5400	7,5200			7,5400		7,4900	2,500	7,5900	2,500
Warrant	NLO011853098	DJBKS 124SPLOPENG	EUR	6,6500	6,6700	6,6500			6,6700		6,6200	2,500	6,7200	2,500
Warrant	NLO011857883	DJBKS 133SPLOPENG	EUR	5,7200	5,7300	5,7200			5,7300		5,6800	2,500	5,7800	2,500
Warrant	NLO011862883	DJBKS 144SPLOPENG	EUR	4,7200	4,7300	4,7200			4,7300		4,6800	2,500	4,7800	2,500
Warrant	NLO012064588	DJBKS 155SPLOPENG	EUR	3,6400	3,6600	3,6400			3,6600		3,6100	2,500	3,7100	2,500
Warrant	NLO012069504	DJBKS 167SPLOPENG	EUR	2,4900	2,5100	2,4900			2,5100		2,4600	2,500	2,5600	2,500
Warrant	NLO011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NLO010601126	DJBKS 202SPSOPENG	EUR	2,7100	2,7100	2,6900			2,6900		2,6400	2,500	2,7400	2,500
Warrant	NLO011208228	DJBKS 213SPSOPENG	EUR	3,8500	3,8500	3,8300			3,8300		3,7800	2,500	3,8800	2,500
Warrant	NLO011304696	DJBKS 224SPSOPENG	EUR	5,0400	5,0400	5,0200			5,0200		4,9700	2,500	5,0700	2,500
Warrant	NLO006429060	DJIIND 58905PLOPENG	EUR	159,2000	159,2000	159,2000			159,2000		159,2000	250		
Warrant	NLO000912192	DJIIND 78605PLOPENG	EUR	143,3300	143,3300	143,3300			143,3300		143,3000	250	143,3500	250
Warrant	NLO0009371376	DJIIND 90805PLOPENG	EUR	133,4800	133,4800	133,4800			133,4800		133,4500	250	133,5000	250
Warrant	NLO0009881259	DJIIND 94905PLOPENG	EUR	130,1800	130,1800	130,1800			130,1800		130,1500	250	130,2000	250
Warrant	NLO0009882273	DJIIND103405PLOPENG	EUR	123,3300	123,3300	123,3300			123,3300		123,3000	250	123,3500	250
Warrant	NLO0010103719	DJIIND116405PLOPENG	EUR	112,8300	112,8300	112,8300			112,8300		112,8000	250	112,8500	250
Warrant	NLO010348173	DJIIND130505PLOPENG	EUR	101,4800	101,4800	101,4800			101,4800		101,4500	250	101,5000	250
Warrant	NLO010353702	DJIIND137905PLOPENG	EUR	92,3100	92,3100	92,3100			92,3100		92,2900	250	92,3300	250
Warrant	NLO010543880	DJIIND14583SPLOPENG	EUR	85,7100	85,7100	85,7100			85,7100		85,6900	250	85,7300	250
Warrant	NLO010544607	DJIIND149105PLOPENG	EUR	82,9900	82,9900	82,9900			82,9900		82,9700	250	83,0100	250
Warrant	NLO010544268	DJIIND149305PLOPENG	EUR	86,3000	86,3000	86,3000			86,3000		86,2800	250	86,3200	250
Warrant	NLO010586087	DJIIND152445PLOPENG	EUR	80,2200	80,2200	80,2200			80,2200		80,2000	250	80,2400	250
Warrant	NLO011363775	DJIIND153255PLOPENG	EUR	79,5400	79,5400	79,5400			79,5400		79,5200	250	79,5600	250
Warrant	NLO011363767	DJIIND154075PLOPENG	EUR	78,8600	78,8600	78,8600			78,8600		78,8400	250	78,8800	250
Warrant	NLO011619937	DJIIND155045PLOPENG	EUR	78,0500	78,0500	78,0500			78,0500		78,0300	250	78,0700	250
Warrant	NLO011620034	DJIIND156035PLOPENG	EUR	77,2400	77,2400	77,2400			77,2400		77,2200	250	77,2600	250
Warrant	NLO011620422	DJIIND158005PLOPENG	EUR	75,5900	75,5900	75,5900			75,5900		75,5700	250	75,6100	250
Warrant	NLO011620620	DJIIND160045PLOPENG	EUR	73,8900	73,8900	73,8900			73,8900		73,8700	1,000	73,9100	1,000
Warrant	NLO011621891	DJIIND162075PLOPENG	EUR	72,2100	72,2100	72,2100			72,2100		72,1900	1,000	72,2300	1,000
Warrant	NLO011622196	DJIIND162305PLOPENG	EUR	75,7600	75,7600	75,7600			75,7600		75,7400	250	75,7800	250
Warrant	NLO011622584	DJIIND163095PLOPENG	EUR	71,3600	71,3600	71,3600			71,3600		71,3400	1,000	71,3800	1,000
Warrant	NLO011623731	DJIIND165155PLOPENG	EUR	69,6500	69,6500	69,6500			69,6500		69,6300	1,000	69,6700	1,000
Warrant	NLO011622311	DJIIND165805PLOPENG	EUR	73,0100	73,0100	73,0100			73,0100		72,9900	1,000	73,0300	1,000
Warrant	NLO011624143	DJIIND166205PLOPENG	EUR	68,7800	68,7800	68,7800			68,7800		68,7600	1,000	68,8000	1,000
Warrant	NLO011491006	DJIIND166355PLOPENG	EUR											
Warrant	NLO011625207	DJIIND167245PLOPENG	EUR	67,9100	67,9100	67,9100			67,9100		67,8900	1,000	67,9300	1,000
Warrant	NLO011625454	DJIIND168295PLOPENG	EUR	67,0400	67,0400	67,0400			67,0400		67,0200	1,000	67,0600	1,000
Warrant	NLO011625512	DJIIND169205PLOPENG	EUR	70,2000	70,2000	70,2000			70,2000		70,1800	1,000	70,2200	1,000
Warrant	NLO011625827	DJIIND169355PLOPENG	EUR	66,1600	66,1600	66,1600			66,1600		66,1400	1,000	66,1800	1,000
Warrant	NLO011626106	DJIIND171495PLOPENG	EUR	64,3800	64,3800	64,3800			64,3800		64,3600	1,000	64,4000	1,000
Warrant	NLO011634209	DJIIND173505PLOPENG	EUR											
Warrant	NLO011845680	DJIIND173635PLOPENG	EUR	62,6500	62,6500	62,6500			62,6500		62,6300	1,000	62,6700	1,000
Warrant	NLO011846043	DJIIND175815PLOPENG	EUR	60,8400	60,8400	60,8400			60,8400		60,8200	1,000	60,8600	1,000
Warrant	NLO011845953	DJIIND176405PLOPENG	EUR	64,4500	64,4500	64,4500			64,4500		64,4300	1,000	64,4700	1,000
Warrant	NLO011847819	DJIIND176895PLOPENG	EUR	59,9500	59,9500	59,9500			59,9500		59,9300	1,000	59,9700	1,000
Warrant	NLO011847801	DJIIND177995PLOPENG	EUR	59,0500	59,0500	59,0500			59,0500		59,0300	1,000	59,0700	1,000
Warrant	NLO011848262	DJIIND179105PLOPENG	EUR	58,1300	58,1300	58,1300			58,1300		58,1100	1,000	58,1500	1,000
Warrant	NLO011859608	DJIIND180005PLOPENG	EUR	61,5500	61,5500	61,5500			61,5500		61,5300	1,000	61,5700	1,000
Warrant	NLO011849211	DJIIND180975PLOPENG	EUR											
Warrant	NLO011859962	DJIIND181285PLOPENG	EUR	56,3400	56,3400	56,3400			56,3400		56,3200	1,000	56,3600	1,000
Warrant	NLO011852363	DJIIND182055PLOPENG	EUR											
Warrant	NLO011859954	DJIIND182405PLOPENG	EUR	55,4100	55,4100	55,4100			55,4100		55,3900	1,000	55,4300	1,000
Warrant	NLO011859590	DJIIND183705PLOPENG	EUR	58,5500	58,5500	58,5500			58,5500		58,5300	1,000	58,5700	1,000
Warrant	NLO011860150	DJIIND184665PLOPENG	EUR	53,5300	53,5300	53,5300			53,5300		53,5100	1,000	53,5500	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	NL0011861083	DJIND18580SPLOPENG	EUR	52,5900	52,5900	52,5900			52,5900		52,5700	1.000	52,6100	1.000
Warrant	NL0011861471	DJIND18694SPLOPENG	EUR	51,6400	51,6400	51,6400			51,6400		51,6200	1.000	51,6600	1.000
Warrant	NL0011861463	DJIND18809SPLOPENG	EUR	50,6800	50,6800	50,6800			50,6800		50,6600	1.000	50,7000	1.000
Warrant	NL0011028774	DJIND18834SPSOPENG	EUR											
Warrant	NL0011862792	DJIND18921SPLOPENG	EUR	49,7500	49,7500	49,7500			49,7500		49,7300	1.000	49,7700	1.000
Warrant	NL0011862784	DJIND19037SPLOPENG	EUR	48,7800	48,7800	48,7800			48,7800		48,7600	1.000	48,8000	1.000
Warrant	NL0011862271	DJIND19130SPLOPENG	EUR	52,4000	52,4000	52,4000			52,4000		52,3800	1.000	52,4200	1.000
Warrant	NL0011862776	DJIND19154SPLOPENG	EUR	47,8100	47,8100	47,8100			47,8100		47,7900	1.000	47,8300	1.000
Warrant	NL0012061923	DJIND19391SPLOPENG	EUR	45,8500	45,8500	45,8500			45,8500		45,8300	1.000	45,8700	1.000
Warrant	NL0012063457	DJIND19510SPLOPENG	EUR	44,8700	44,8700	44,8700			44,8700		44,8500	1.000	44,8900	1.000
Warrant	NL0012064554	DJIND19520SPLOPENG	EUR	49,2400	49,2400	49,2400			49,2400		49,2200	1.000	49,2600	1.000
Warrant	NL0012065452	DJIND19750SPLOPENG	EUR	42,8600	42,8600	42,8600			42,8600		42,8400	1.000	42,8800	1.000
Warrant	NL0012065650	DJIND19871SPLOPENG	EUR	41,8500	41,8500	41,8500			41,8500		41,8300	1.000	41,8700	1.000
Warrant	NL0012066070	DJIND20115SPLOPENG	EUR	39,8300	39,8300	39,8300			39,8300		39,8100	1.000	39,8500	1.000
Warrant	NL0012069199	DJIND20320SPLOPENG	EUR	42,7500	42,7500	42,7500			42,7500		42,7300	1.000	42,7700	1.000
Warrant	NL0012066369	DJIND20362SPLOPENG	EUR	37,7700	37,7700	37,7700			37,7700		37,7500	1.000	37,7900	1.000
Warrant	NL0012066534	DJIND20486SPLOPENG	EUR	36,7700	36,7700	36,7700			36,7700		36,7500	1.000	36,7900	1.000
Warrant	NL0012070957	DJIND20611SPLOPENG	EUR	35,7000	35,7000	35,7000			35,7000		35,6800	1.000	35,7200	1.000
Warrant	NL0012073720	DJIND20736SPLOPENG	EUR	34,6600	34,6600	34,6600			34,6600		34,6400	1.000	34,6800	1.000
Warrant	NL0012074074	DJIND20987SPLOPENG	EUR	32,5800	32,5800	32,5800			32,5800		32,5600	2.500	32,6000	2.500
Warrant	NL0012076061	DJIND21108SPLOPENG	EUR	31,5700	31,5700	31,5700			31,5700		31,5500	2.500	31,5900	2.500
Warrant	NL0012074108	DJIND21150SPLOPENG	EUR	36,0600	36,0600	36,0600			36,0600		36,0400	1.000	36,0800	1.000
Warrant	NL0012076566	DJIND21236SPLOPENG	EUR	30,5000	30,5000	30,5000			30,5000		30,4800	2.500	30,5200	2.500
Warrant	NL0012077093	DJIND21365SPLOPENG	EUR	29,4700	29,4700	29,4700			29,4700		29,4500	2.500	29,4900	2.500
Warrant	NL0012077481	DJIND21495SPLOPENG	EUR	28,3600	28,3600	28,3600			28,3600		28,3400	2.500	28,3800	2.500
Warrant	NL0012079925	DJIND21580SPLOPENG	EUR	32,6300	32,6300	32,6300			32,6300		32,6100	2.500	32,6500	2.500
Warrant	NL0012077473	DJIND21625SPLOPENG	EUR	27,2800	27,2800	27,2800			27,2800		27,2600	2.500	27,3000	2.500
Warrant	NL0012080774	DJIND21755SPLOPENG	EUR	26,1900	26,1900	26,1900			26,1900		26,1700	2.500	26,2100	2.500
Warrant	NL0012081160	DJIND21886SPLOPENG	EUR	25,1000	25,1000	25,1000			25,1000		25,0800	2.500	25,1200	2.500
Warrant	NL0012081004	DJIND22010SPLOPENG	EUR	29,1200	29,1200	29,1200			29,1200		29,1000	2.500	29,1400	2.500
Warrant	NL0012462592	DJIND22285SPLOPENG	EUR	21,7900	21,7900	21,7900			21,7900		21,7700	5.000	21,8100	5.000
Warrant	NL0012463228	DJIND22420SPLOPENG	EUR	20,6600	20,6600	20,6600			20,6600		20,6400	5.000	20,6800	5.000
Warrant	NL0012463749	DJIND22450SPLOPENG	EUR	25,5600	25,5600	25,5600			25,5600		25,5400	2.500	25,5800	2.500
Warrant	NL0012463541	DJIND22559SPLOPENG	EUR	19,5100	19,5100	19,5100			19,5100		19,4900	5.000	19,5300	5.000
Warrant	NL0012463699	DJIND22695SPLOPENG	EUR	18,3800	18,3800	18,3800			18,3800		18,3600	5.000	18,4000	5.000
Warrant	NL0012463681	DJIND22831SPLOPENG	EUR	17,2400	17,2400	17,2400			17,2400		17,2200	10.000	17,2600	5.000
Warrant	NL0012464929	DJIND22969SPLOPENG	EUR	16,1500	16,1500	16,1000	193,8000	1	16,1000	12	16,0800	5.000	16,1200	5.000
Warrant	NL0012466536	DJIND23107SPLOPENG	EUR	14,9500	14,9500	14,9500			14,9500		14,9300	5.000	14,9700	5.000
Warrant	NL0012466528	DJIND23246SPLOPENG	EUR	13,5700	13,7900	13,5700	13570,0000	2	13,7900	1000	13,7700	5.000	13,8100	5.000
Warrant	NL0012466601	DJIND23526SPLOPENG	EUR	11,4700	11,4700	11,4700			11,4700		11,4500	5.000	11,4900	5.000
Warrant	NL0012466783	DJIND23667SPLOPENG	EUR	10,3000	10,3000	10,3000			10,3000		10,2800	5.000	10,3200	5.000
Warrant	NL0012467518	DJIND23807SPLOPENG	EUR	9,1300	9,1300	9,1300			9,1300		9,1100	5.000	9,1500	5.000
Warrant	NL0012466726	DJIND23830SPLOPENG	EUR	14,4600	14,4600	14,4600			14,4600		14,4400	5.000	14,4800	5.000
Warrant	NL0012467575	DJIND24091SPLOPENG	EUR	6,5500	6,8100	6,5000	676,5000	3	6,7700	102	6,7500	5.000	6,7900	5.000
Warrant	NL0012464598	DJIND24333SPSOPENG	EUR											
Warrant	NL0012464952	DJIND24479SPSOPENG	EUR											
Warrant	NL0012463756	DJIND24600SPSOPENG	EUR											
Warrant	NL0012466544	DJIND24603SPSOPENG	EUR											
Warrant	NL0012466551	DJIND24750SPSOPENG	EUR											
Warrant	NL0012466619	DJIND25043SPSOPENG	EUR	2,0000	2,0000	1,5100	1552,6900	9	1,7900	880	1,7700	5.000	1,8100	5.000
Warrant	NL0012466791	DJIND25345SPSOPENG	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	5.000	4,3300	5.000
Warrant	NL0012466858	DJIND25570SPSOPENG	EUR	12,5000	12,5000	12,5000			12,5000		12,4800	5.000	12,5200	5.000
Warrant	NL0012466809	DJIND25605SPSOPENG	EUR	6,8500	6,8500	6,8500			6,8500		6,8300	5.000	6,8700	5.000
Warrant	NL0012466866	DJIND26600SPSOPENG	EUR	21,3700	21,3700	21,3700			21,3700		21,3500	5.000	21,3900	5.000
Warrant	NL0011848643	DSM 52SPLOPENG	EUR	32,2700	32,6900	32,2700			32,6900		32,6600	2.500	32,7100	2.500
Warrant	NL0012067557	DSM 60SPLOPENG	EUR	20,9100	21,3300	20,9100			21,3300		21,3000	2.500	21,3500	2.500
Warrant	NL0006422289	DSM 2.7SPLOPENG	EUR	78,0600	78,4800	78,0600			78,4800		78,4800	2.500		
Warrant	NL0006428831	DSM 6.7SPLOPENG	EUR	74,3300	74,7500	74,3300			74,7500		74,7500	2.500		
Warrant	NL0009231604	DSM 14.9SPLOPENG	EUR	66,7100	67,1300	66,7100			67,1300		67,1000	2.500	67,1500	2.500
Warrant	NL0009232297	DSM 17.2SPLOPENG	EUR	64,5900	65,0100	64,5900			65,0100		64,9800	2.500	65,0300	2.500
Warrant	NL0009234004	DSM 19.7SPLOPENG	EUR	62,2900	62,7100	62,2900			62,7100		62,6800	2.500	62,7300	2.500
Warrant	NL0009367135	DSM 22.2SPLOPENG	EUR	59,9400	60,3600	59,9400			60,3600		60,3300	2.500	60,3800	2.500
Warrant	NL0009881325	DSM 24.7SPLOPENG	EUR	57,5700	57,9900	57,5700			57,9900		57,9600	2.500	58,0100	2.500
Warrant	NL0009906791	DSM 30.3SPLOPENG	EUR	52,4000	52,8200	52,4000			52,8200		52,7900	2.500	52,8400	2.500
Warrant	NL0010212437	DSM 33.1SPLOPENG	EUR	49,8100	50,2300	49,8100			50,2300		50,2000	2.500	50,2500	2.500
Warrant	NL0010215877	DSM 36.1SPLOPENG	EUR	47,0400	47,4600	47,0400			47,4600		47,4300	2.500	47,4800	2.500
Warrant	NL0011621552	DSM 38.9SPLOPENG	EUR	44,4400	44,8600	44,4400			44,8600		44,8300	2.500	44,8800	2.500
Warrant	NL0011625298	DSM 41.9SPLOPENG	EUR	41,6600	42,0800	41,6600			42,0800		42,0500	2.500	42,1000	2.500
Warrant	NL0011625132	DSM 44.2SPLOPENG	EUR	36,6500	37,0700	36,6500			37,0700		37,0400	2.500	37,0900	2.500
Warrant	NL0011629258	DSM 45.1SPLOPENG	EUR	38,6900	39,1100	38,6900			39,1100		39,0800	2.500	39,1300	2.500
Warrant	NL0011846324	DSM 48.4SPLOPENG	EUR	35,5900	36,0100	35,5900			36,0100		35,9800	2.500	36,0300	2.500
Warrant	NL0012068050	DSM 55.7SPLOPENG	EUR	28,7600	29,1800	28,7600			29,1800		29,1500	2.500	29,2000	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	NL0012464895	DSM 68.3SPLOPENG	EUR	17,0800	17,5000	17,0800			17,5000		17,4700	2,500	17,5200	2,500
Warrant	NL0012467138	DSM 81.3SPSOPENG	EUR											
Warrant	NL0011373006	DSM 31.85SPLOPENG	EUR	49,0100	49,4300	49,0100			49,4300		49,4000	2,500	49,4500	2,500
Warrant	NL0011011630	DSM 33.69SPLOPENG	EUR	47,1600	47,5800	47,1600			47,5800		47,5500	2,500	47,6000	2,500
Warrant	NL0010683074	DSM 35.72SPLOPENG	EUR	45,1400	45,5600	45,1400			45,5600		45,5300	2,500	45,5800	2,500
Warrant	NL0011373261	DSM 37.68SPLOPENG	EUR	43,1700	43,5900	43,1700			43,5900		43,5600	2,500	43,6100	2,500
Warrant	NL0011620794	DSM 39.76SPLOPENG	EUR	41,1000	41,5200	41,1000			41,5200		41,4900	2,500	41,5400	2,500
Warrant	NL0011624077	DSM 41.92SPLOPENG	EUR	38,9300	39,3500	38,9300			39,3500		39,3200	2,500	39,3700	2,500
Warrant	NL0011843677	DSM 46.53SPLOPENG	EUR	34,3200	34,7400	34,3200			34,7400		34,7100	2,500	34,7600	2,500
Warrant	NL0011846209	DSM 48.99SPLOPENG	EUR	31,8700	32,2900	31,8700			32,2900		32,2600	2,500	32,3100	2,500
Warrant	NL0011847975	DSM 51.57SPLOPENG	EUR	29,2900	29,7100	29,2900			29,7100		29,6800	2,500	29,7300	2,500
Warrant	NL0012063739	DSM 54.24SPLOPENG	EUR	26,6100	27,0300	26,6100			27,0300		27,0000	2,500	27,0500	2,500
Warrant	NL0012065171	DSM 57.05SPLOPENG	EUR	23,8100	24,2300	23,8100			24,2300		24,2000	2,500	24,2500	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 63.02SPLOPENG	EUR	17,8300	18,2500	17,8300			18,2500		18,2200	2,500	18,2700	2,500
Warrant	NL0012461933	DSM 66.19SPLOPENG	EUR	14,6700	15,0900	14,6700			15,0900		15,0600	2,500	15,1100	2,500
Warrant	NL0012462915	DSM 69.49SPLOPENG	EUR	11,3600	11,7800	11,3600			11,7800		11,7500	2,500	11,8000	2,500
Warrant	NL0012464846	DSM 72.97SPLOPENG	EUR	7,8800	8,3000	7,8800			8,3000		8,2700	2,500	8,3200	2,500
Warrant	NL0012466197	DSM 76.63SPLOPENG	EUR	4,2200	4,6300	4,2200			4,6300		4,6000	2,500	4,6500	2,500
Warrant	NL0012466064	DSM 80.34SPSOPENG	EUR											
Warrant	NL0012467013	DSM 85.51SPSOPENG	EUR	5,4000	5,4000	4,9400			4,9400		4,9100	2,500	4,9600	2,500
Warrant	NL0012467021	DSM 91.49SPSOPENG	EUR	11,3800	11,3800	10,9200			10,9200		10,8900	2,500	10,9400	2,500
Warrant	NL0010939245	EBAY 6.3SPLOPENG	EUR	27,4900	27,4900	27,4900			27,4900		27,4900	5,000		
Warrant	NL0011304332	EBAY 22.3SPLOPENG	EUR	15,1100	15,1100	15,1100			15,1100		15,1100	5,000		
Warrant	NL0010217501	ENGIE 10SPLOPENG	EUR	4,9600	5,0100	4,9600			5,0100		4,9900	10,000	5,0300	10,000
Warrant	NL0010097705	ENGIE 7.7SPLOPENG	EUR	7,1500	7,2100	7,1500			7,2100		7,1900	10,000	7,2300	10,000
Warrant	NL0009766021	ENGIE 8.8SPLOPENG	EUR	6,1300	6,1800	6,1300			6,1800		6,1600	10,000	6,2000	10,000
Warrant	NL0012061410	ENGIE 9.3SPLOPENG	EUR	5,5900	5,6500	5,5900			5,6500		5,6500	10,000		
Warrant	NL0012075493	ENGIE 11.4SPLOPENG	EUR	3,7200	3,7700	3,7200			3,7700		3,7500	2,500	3,7900	2,500
Warrant	NL0011204110	ENGIE 16.25SPSOPENG	EUR	3,3900	3,3900	3,3200			3,3200		3,3000	10,000	3,3400	10,000
Warrant	NL0011024393	ENX 28.5SPLOPENG	EUR	25,7300	25,7800	25,7300			25,7800		25,7300	10,000	25,8300	10,000
Warrant	NL0011204730	ENX 34.8SPLOPENG	EUR											
Warrant	NL0011371141	EON 4.8SPLOPENG	EUR	4,7200	4,7300	4,7200			4,7300		4,7100	5,000	4,7400	5,000
Warrant	NL0011369756	EON 5.3SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	10,000	4,2800	10,000
Warrant	NL0011373998	EON 5.8SPLOPENG	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	5,000	3,8100	5,000
Warrant	XS1173152825	ESTX STN0220G	EUR	105,7500	106,1900	105,7500			106,1900		106,1900	100,000		
Warrant	XS0483658331	ESTX STN0418G	EUR	128,4900	128,4900	128,4900			128,4900		128,4900	100,000		
Warrant	XS0914667166	ESTX STN0520G	EUR	118,0600	118,0600	118,0600			118,0600		118,0600	100,000		
Warrant	XS1302980799	ESTX STN1020G	EUR	104,4600	104,8600	104,4600			104,8600		104,8600	175,000		
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	26,8500	26,8500	26,8500			26,8500		26,8500	2,500		
Warrant	NL0006420747	ESTX 1180SPLOPENG	EUR	23,7300	23,7300	23,7300			23,7300		23,7300	2,500		
Warrant	NL0009105162	ESTX 1460SPLOPENG	EUR	20,9900	20,9900	20,9900			20,9900		20,9900	2,500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	19,1500	19,1500	19,1500			19,1500		19,1300	2,500	19,1600	2,500
Warrant	NL0010205019	ESTX 2000SPLOPENG	EUR	15,8200	15,8200	15,7900	1518,7200	1	15,7900	96	15,7700	5,000	15,8000	5,000
Warrant	NL0010208005	ESTX 2130SPLOPENG	EUR	14,5600	14,5600	14,5600			14,5600		14,5400	5,000	14,5700	5,000
Warrant	NL0010355285	ESTX 2139SPLOPENG	EUR	13,8400	13,8400	13,8400			13,8400		13,8200	5,000	13,8500	5,000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	13,2700	13,2700	13,2700			13,2700		13,2500	5,000	13,2800	5,000
Warrant	NL0010466157	ESTX 2301SPLOPENG	EUR	12,2200	12,2200	12,2200			12,2200		12,2000	5,000	12,2300	5,000
Warrant	NL0010468385	ESTX 2383SPLOPENG	EUR	11,4100	11,4100	11,4100			11,4100		11,3900	5,000	11,4200	5,000
Warrant	NL0010527826	ESTX 2468SPLOPENG	EUR	10,5700	10,5700	10,5700			10,5700		10,5500	10,000	10,5800	10,000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	10,8400	10,8400	10,8400			10,8400		10,8200	5,000	10,8500	5,000
Warrant	NL0010536975	ESTX 2555SPLOPENG	EUR	9,6800	9,6800	9,6800			9,6800		9,6600	10,000	9,6900	10,000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	10,0500	10,0500	10,0500			10,0500		10,0300	10,000	10,0600	10,000
Warrant	NL0011619945	ESTX 2610SPLOPENG	EUR	9,1400	9,1400	9,1400			9,1400		9,1200	10,000	9,1500	10,000
Warrant	NL0011849229	ESTX 2691SPLOPENG	EUR	8,2900	8,2900	8,2900			8,2900		8,2700	10,000	8,3000	10,000
Warrant	NL0011851480	ESTX 2775SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800		7,4600	10,000	7,4900	10,000
Warrant	NL0011853122	ESTX 2862SPLOPENG	EUR	6,6100	6,6100	6,6100			6,6100		6,5900	10,000	6,6200	10,000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600		7,3400	10,000	7,3700	10,000
Warrant	NL0011862404	ESTX 2951SPLOPENG	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	25,000	5,7300	25,000
Warrant	NL0012061477	ESTX 3020SPLOPENG	EUR	5,9200	5,9200	5,9200			5,9200		5,9000	10,000	5,9300	10,000
Warrant	NL0011862974	ESTX 3042SPLOPENG	EUR	4,8100	4,8100	4,8100			4,8100		4,7900	25,000	4,8200	25,000
Warrant	NL0012062541	ESTX 3137SPLOPENG	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	25,000	3,9200	25,000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	4,2700	4,4100	4,2700	4974,5500	1	4,4100	1165	4,3900	25,000	4,4200	25,000
Warrant	NL0012067342	ESTX 3233SPLOPENG	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	25,000	3,0100	25,000
Warrant	NL0012079933	ESTX 3330SPLOPENG	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	20,000	2,8800	20,000
Warrant	NL0012070106	ESTX 3333SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	25,000	2,0100	25,000
Warrant	NL0012080790	ESTX 3433SPLOPENG	EUR	0,8300	0,9100	0,8300	2600,0400	6	0,8900	3000	0,8700	20,000	0,9000	20,000
Warrant	NL0012464051	ESTX 3500SPLOPENG	EUR											
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3728SPSOPENG	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	25,000	2,3100	25,000
Warrant	NL0011193420	ESTX 3800SPSOPENG	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	25,000	4,1600	25,000
Warrant	NL0012071559	ESTX 3842SPSOPENG	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	25,000	3,4400	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	NL0011304688	ESTX 3920SPSOPENG	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	25,000	5,4100	25,000
Warrant	NL0012073316	ESTX 3958SPSOPENG	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	25,000	4,6100	25,000
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	109,6700	110,0100	109,6700			110,0100		110,0100	200,000		
Warrant	NL0012463616	ESTX 4077SPSOPENG	EUR	5,7900	5,7900	5,7900			5,7900		5,7700	20,000	5,8000	20,000
Warrant	NL0012075162	ESTX 4120SPSOPENG	EUR	7,4500	7,4500	7,4500			7,4500		7,4300	20,000	7,4600	20,000
Warrant	NL0012466643	ESTX 4199SPSOPENG	EUR	7,0100	7,0100	7,0100			7,0100		6,9900	20,000	7,0200	20,000
Warrant	NL0012076905	EUCHF 1.13SPLOPENG	EUR	5,5200	5,7600	5,5200			5,7600		5,7300	2,500	5,7800	2,500
Warrant	NL0011013487	EUCHF0.963SPLOPENG	EUR	19,4700	19,6600	19,4700			19,6600		19,6300	5,000	19,6800	5,000
Warrant	NL0011012224	EUCHF0.983SPLOPENG	EUR	17,8300	18,0300	17,8300			18,0300		18,0000	5,000	18,0500	5,000
Warrant	NL0010969143	EUCHF1.003SPLOPENG	EUR	16,1500	16,3600	16,1500			16,3600		16,3300	5,000	16,3800	5,000
Warrant	NL0010969135	EUCHF1.023SPLOPENG	EUR	14,4400	14,6500	14,4400			14,6500		14,6200	5,000	14,6700	5,000
Warrant	NL0011017132	EUCHF1.044SPLOPENG	EUR	12,7300	12,9400	12,7300			12,9400		12,9100	5,000	12,9600	5,000
Warrant	NL0011017934	EUCHF1.065SPLOPENG	EUR	10,9800	11,2000	10,9800			11,2000		11,1700	5,000	11,2200	5,000
Warrant	NL0012072870	EUCHF1.086SPLOPENG	EUR	9,2000	9,4200	9,2000			9,4200		9,3900	2,500	9,4400	2,500
Warrant	NL0012465512	EUCHF1.152SPLOPENG	EUR	3,6400	3,8700	3,6400			3,8700		3,8400	2,500	3,8900	2,500
Warrant	NL0012465769	EUCHF1.187SPSOPENG	EUR	3,4900	3,4900	3,2300			3,2300		3,2000	2,500	3,2500	2,500
Warrant	NL0009620442	EUCHF1.211SPSOPENG	EUR	5,6100	5,6100	5,3500			5,3500		5,3200	5,000	5,3700	5,000
Warrant	NL0011204490	EUGBP0.686SPLOPENG	EUR	24,1600	24,4600	24,1600			24,4600		24,4400	2,500	24,4800	2,500
Warrant	NL0011027792	EUGBP0.707SPLOPENG	EUR	21,8000	22,1100	21,8000			22,1100		22,0900	2,500	22,1300	2,500
Warrant	NL0011016282	EUGBP0.729SPLOPENG	EUR	19,3900	19,7100	19,3900			19,7100		19,6900	2,500	19,7300	2,500
Warrant	NL0011487673	EUGBP0.751SPLOPENG	EUR	16,9600	17,2900	16,9600			17,2900		17,2700	2,500	17,3100	2,500
Warrant	NL0011492160	EUGBP0.774SPLOPENG	EUR	14,4800	14,8200	14,4800			14,8200		14,8000	2,500	14,8400	2,500
Warrant	NL0011844840	EUGBP0.821SPLOPENG	EUR	9,2600	9,6200	9,2600			9,6200		9,6000	2,500	9,6400	2,500
Warrant	NL0011846076	EUGBP0.845SPLOPENG	EUR	6,5300	6,9000	6,4700	528,8000	2	6,9000	80	6,8800	2,500	6,9200	2,500
Warrant	NL0012073480	EUGBP0.869SPLOPENG	EUR											
Warrant	NL0012467526	EUGBP0.871SPLOPENG	EUR	3,7300	4,1200	3,7300			4,1200		4,1000	500	4,1400	500
Warrant	NL0012466650	EUGBP0.901SPSOPENG	EUR	3,9200	3,9200	3,5000			3,5000		3,4800	500	3,5200	500
Warrant	NL0011856810	EUGBP0.929SPSOPENG	EUR	7,1400	7,1400	6,7100			6,7100		6,6900	2,500	6,7300	2,500
Warrant	NL0011857123	EUGBP0.957SPSOPENG	EUR	10,3500	10,3500	9,9100			9,9100		9,8900	2,500	9,9300	2,500
Warrant	NL0011857347	EUGBP0.992SPSOPENG	EUR	14,4100	14,4100	13,9500			13,9500		13,9300	2,500	13,9700	2,500
Warrant	NL0011858725	EUIPY 106SPLOPENG	EUR	23,4400	23,4400	23,3400			23,3400		23,3100	2,500	23,3700	2,500
Warrant	NL0011847058	EUIPY 109SPLOPENG	EUR	21,0700	21,0700	20,9700			20,9700		20,9400	2,500	21,0000	2,500
Warrant	NL0010215604	EUIPY 113SPLOPENG	EUR	18,6400	18,6400	18,5300			18,5300		18,5000	2,500	18,5600	2,500
Warrant	NL0011860366	EUIPY 116SPLOPENG	EUR	16,1900	16,1900	16,0800			16,0800		16,0500	2,500	16,1100	2,500
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 123SPLOPENG	EUR	11,0700	11,0700	10,9600			10,9600		10,9300	2,500	10,9900	2,500
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012075782	EUIPY 127SPLOPENG	EUR	8,4000	8,4000	8,2900			8,2900		8,2600	2,500	8,3200	2,500
Warrant	NL0012080501	EUIPY 131SPLOPENG	EUR	5,6500	5,6500	5,5300			5,5300		5,5000	2,500	5,5600	2,500
Warrant	NL0010964789	EUIPY 136SPSOPENG	EUR	3,0200	3,1600	3,0200			3,1600		3,1200	2,500	3,1900	2,500
Warrant	NL0010963674	EUIPY 139SPSOPENG	EUR	5,1300	5,2700	5,1300			5,2700		5,2300	2,500	5,3000	2,500
Warrant	NL0010594255	EUIPY 142SPSOPENG	EUR	7,2800	7,4200	7,2800			7,4200		7,3800	2,500	7,4500	2,500
Warrant	NL0010597480	EUIPY 144SPSOPENG	EUR	9,4200	9,5600	9,4200			9,5600		9,5200	2,500	9,5900	2,500
Warrant	NL0010946653	EUIPY 147SPSOPENG	EUR	11,6000	11,7500	11,6000			11,7500		11,7100	2,500	11,7800	2,500
Warrant	NL0010949699	EUIPY 150SPSOPENG	EUR	13,8300	13,9800	13,8300			13,9800		13,9400	2,500	14,0100	2,500
Warrant	NL0012462188	EUNOK 9.35PLOPENG	EUR	6,9700	6,9700	6,6300			6,6300		6,5900	5,000	6,6700	5,000
Warrant	NL0011616107	EUNOK10.245SPSOPENG	EUR	6,8200	7,1400	6,8200			7,1400		7,1000	5,000	7,1800	5,000
Warrant	NL0010220356	EUNOK8.016SPLOPENG	EUR	19,8500	19,8500	19,5400			19,5400		19,5000	5,000	19,5800	5,000
Warrant	NL0009910736	EUNOK8.263SPLOPENG	EUR	17,3600	17,3600	17,0500			17,0500		17,0100	5,000	17,0900	5,000
Warrant	NL0010465266	EUNOK8.511SPLOPENG	EUR	14,8800	14,8800	14,5600			14,5600		14,5200	5,000	14,6000	5,000
Warrant	NL0010468542	EUNOK8.766SPLOPENG	EUR	12,3200	12,3200	11,9900			11,9900		11,9500	5,000	12,0300	5,000
Warrant	NL0012080378	EUNOK9.029SPLOPENG	EUR	9,6900	9,6900	9,3500			9,3500		9,3100	5,000	9,3900	5,000
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0010957510	EUNOK9.949SPSOPENG	EUR											
Warrant	NL0012466841	EURAU 1.475SPLOPENG	EUR	6,5900	6,5900	6,2000			6,2000		6,1300	2,500	6,2700	2,500
Warrant	NL0012066013	EURAU 1.344SPLOPENG	EUR	14,6000	14,6000	14,2500			14,2500		14,1800	2,500	14,3200	2,500
Warrant	NL0010203212	EURAU1.386SPLOPENG	EUR	11,9500	11,9500	11,5900			11,5900		11,5200	2,500	11,6600	2,500
Warrant	NL0012069017	EURAU1.427SPLOPENG	EUR	9,3100	9,3100	8,9400			8,9400		8,8700	2,500	9,0100	2,500
Warrant	NL0010592663	EURAU1.668SPSOPENG	EUR	10,5500	11,0000	10,5500			11,0000		10,9300	2,500	11,0700	2,500
Warrant	NL0010597969	EURAU1.701SPSOPENG	EUR	12,7500	13,2100	12,7500			13,2100		13,1400	2,500	13,2800	2,500
Warrant	NL0011364039	EURAU1.752SPSOPENG	EUR	16,1300	16,6000	16,1300			16,6000		16,5300	2,500	16,6700	2,500
Warrant	NL0011618418	EUUSD 1.15SPLOPENG	EUR											
Warrant	NL0012070486	EUUSD 1.09SPLOPENG	EUR	11,3800	11,3800	11,2500			11,2500		11,2400	5,000	11,2600	5,000
Warrant	NL0011851498	EUUSD 1.12SPSOPENG	EUR											
Warrant	NL0010961355	EUUSD 1.21SPSOPENG	EUR	2,5800	2,7200	2,5800			2,7200		2,7100	20,000	2,7300	20,000
Warrant	NL0010820478	EUUSD 1.24SPSOPENG	EUR	3,0400	3,1700	3,0400			3,1700		3,1600	20,000	3,1800	20,000
Warrant	NL0012064760	EUUSD0.927SPLOPENG	EUR	24,6500	24,6500	24,5500			24,5500		24,5400	5,000	24,5600	5,000
Warrant	NL0012061865	EUUSD0.936SPLOPENG	EUR	23,8900	23,8900	23,7800			23,7800		23,7700	5,000	23,7900	5,000
Warrant	NL0011627641	EUUSD0.936SPLOPENG	EUR	23,9200	23,9200	23,8100			23,8100		23,8000	5,000	23,8200	5,000
Warrant	NL0012068639	EUUSD0.978SPLOPENG	EUR	18,9100	18,9100	18,8000			18,8000		18,7900	5,000	18,8100	5,000
Warrant	NL0012061857	EUUSD1.012SPLOPENG	EUR	16,1200	16,1200	16,0000			16,0000		15,9900	5,000	16,0100	5,000
Warrant	NL0011861588	EUUSD1.022SPLOPENG	EUR	15,2800	15,2800	15,1500			15,1500		15,1400	5,000	15,1600	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862222	EUUSD1.029SPLOPENG	EUR	16,3800	16,3800	16,2600			16,2600		16,2500	5,000	16,2700	5,000
Warrant	NL0011861570	EUUSD1.032SPLOPENG	EUR	14,4300	14,4300	14,3100			14,3100		14,3000	5,000	14,3200	5,000
Warrant	NL0011861562	EUUSD1.043SPLOPENG	EUR	13,5700	13,5700	13,4400			13,4400		13,4300	5,000	13,4500	5,000
Warrant	NL0011483144	EUUSD1.053SPLOPENG	EUR	12,7100	12,7100	12,5900			12,5900		12,5800	5,000	12,6000	5,000
Warrant	NL0011481619	EUUSD1.057SPLOPENG	EUR	14,0200	14,0200	13,9000			13,9000		13,8900	5,000	13,9100	5,000
Warrant	NL0011206313	EUUSD1.063SPLOPENG	EUR	11,8600	11,8600	11,7300			11,7300		11,7200	5,000	11,7400	5,000
Warrant	NL0011205620	EUUSD1.068SPLOPENG	EUR	13,1300	13,1300	13,0100			13,0100		13,0000	5,000	13,0200	5,000
Warrant	NL0012063002	EUUSD1.074SPLOPENG	EUR	10,9500	10,9500	10,8200			10,8200		10,8100	5,000	10,8300	5,000
Warrant	NL0012063366	EUUSD1.079SPLOPENG	EUR	12,2600	12,2600	12,1300			12,1300		12,1200	5,000	12,1400	5,000
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0012068621	EUUSD1.085SPLOPENG	EUR	10,0300	10,0300	9,9000			9,9000		9,8900	10,000	9,9100	10,000
Warrant	NL0012070742	EUUSD1.096SPLOPENG	EUR	9,1400	9,1400	9,0100			9,0100		9,0000	10,000	9,0200	10,000
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0012072862	EUUSD1.101SPLOPENG	EUR	10,4900	10,4900	10,3600			10,3600		10,3500	5,000	10,3700	5,000
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.107SPLOPENG	EUR	8,2300	8,2300	8,1000			8,1000		8,0900	10,000	8,1100	10,000
Warrant	NL0012072391	EUUSD1.118SPLOPENG	EUR	7,3200	7,3200	7,1800	2872,0000	1		400	7,1700	5,000	7,1900	5,000
Warrant	NL0012073191	EUUSD1.123SPLOPENG	EUR	8,7100	8,7100	8,5800			8,5800		8,5700	5,000	8,5900	5,000
Warrant	NL0012072789	EUUSD1.129SPLOPENG	EUR	6,3700	6,3700	6,2400			6,2400		6,2300	20,000	6,2500	20,000
Warrant	NL0012075063	EUUSD1.134SPLOPENG	EUR	7,8000	7,8000	7,6600			7,6600		7,6500	5,000	7,6700	5,000
Warrant	NL0012074868	EUUSD1.141SPLOPENG	EUR	5,3600	5,3600	5,2200			5,2200		5,2100	20,000	5,2300	20,000
Warrant	NL0012075790	EUUSD1.153SPLOPENG	EUR	4,4700	4,4700	4,3400			4,3400		4,3300	20,000	4,3500	20,000
Warrant	NL0012076897	EUUSD1.157SPLOPENG	EUR	5,9100	5,9100	5,7800			5,7800		5,7700	20,000	5,7900	20,000
Warrant	NL0012077002	EUUSD1.159SPLOPENG	EUR	3,8400	3,8400	3,7100			3,7100		3,7000	20,000	3,7200	20,000
Warrant	NL0012466668	EUUSD1.168SPLOPENG	EUR	4,9900	4,9900	4,8500			4,8500		4,8400	20,000	4,8600	20,000
Warrant	NL0012465751	EUUSD1.171SPLOPENG	EUR	2,8900	2,8900	2,6500	2156,0000	2	2,7500	800	2,7400	20,000	2,7600	20,000
Warrant	NL0012466981	EUUSD1.191SPSOPENG	EUR											
Warrant	NL0012465504	EUUSD1.197SPSOPENG	EUR											
Warrant	NL0012080659	EUUSD1.203SPSOPENG	EUR											
Warrant	NL0010943908	EUUSD1.215SPSOPENG	EUR	0,9700	1,2700	0,9700	2082,2800	7	1,1100	1709	1,1000	20,000	1,1200	20,000
Warrant	NL0010944302	EUUSD1.222SPSOPENG	EUR	3,6100	3,7500	3,6100			3,7500		3,7400	5,000	3,7600	5,000
Warrant	NL0010942041	EUUSD1.228SPSOPENG	EUR	2,0500	2,1800	2,0500			2,1800		2,1700	20,000	2,1900	20,000
Warrant	NL0010942306	EUUSD1.234SPSOPENG	EUR	4,6300	4,7700	4,6300			4,7700		4,7600	5,000	4,7800	5,000
Warrant	NL0010820460	EUUSD1.247SPSOPENG	EUR	5,6800	5,8200	5,6800			5,8200		5,8100	5,000	5,8300	5,000
Warrant	NL0010817326	EUUSD1.253SPSOPENG	EUR	4,0800	4,2200	4,0800			4,2200		4,2100	5,000	4,2300	5,000
Warrant	NL0010820270	EUUSD1.259SPSOPENG	EUR	6,7700	6,9100	6,7700			6,9100		6,9000	5,000	6,9200	5,000
Warrant	NL0010816880	EUUSD1.266SPSOPENG	EUR	5,2000	5,3400	5,2000			5,3400		5,3300	5,000	5,3500	5,000
Warrant	NL0010816674	EUUSD1.272SPSOPENG	EUR	7,8500	7,9900	7,8500			7,9900		7,9800	5,000	8,0000	5,000
Warrant	NL0010814257	EUUSD1.278SPSOPENG	EUR	6,2700	6,4100	6,2700			6,4100		6,4000	5,000	6,4200	5,000
Warrant	NL0010813200	EUUSD1.291SPSOPENG	EUR	7,3600	7,5000	7,3600			7,5000		7,4900	5,000	7,5100	5,000
Warrant	NL0010755807	EUUSD1.305SPSOPENG	EUR	8,4200	8,5600	8,4200			8,5600		8,5500	5,000	8,5700	5,000
Warrant	NL0010742177	EUUSD1.331SPSOPENG	EUR	10,6700	10,8100	10,6700			10,8100		10,8000	5,000	10,8200	5,000
Warrant	NL0009757434	EUUSD1.338SPSOPENG	EUR	13,4800	13,6400	13,4800			13,6400		13,6300	5,000	13,6500	5,000
Warrant	NL0010542510	EUUSD1.345SPSOPENG	EUR	11,7800	11,9200	11,7800			11,9200		11,9100	5,000	11,9300	5,000
Warrant	NL0009231521	EUUSD1.352SPSOPENG	EUR	14,6000	14,7500	14,6000			14,7500		14,7400	5,000	14,7600	5,000
Warrant	NL0009234681	EUUSD1.391SPSOPENG	EUR	17,9500	18,1000	17,9500			18,1000		18,0900	5,000	18,1100	5,000
Warrant	NL0009234731	EUUSD1.435SPSOPENG	EUR	21,6300	21,7900	21,6300			21,7900		21,7800	5,000	21,8000	5,000
Warrant	NL0010685731	EUUSD1.449SPSOPENG	EUR	22,8400	23,0100	22,8400			23,0100		23,0000	5,000	23,0200	5,000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100		2,3100	2,500		
Warrant	NL0010215331	FBOOK 25SPLOPENG	EUR	133,9500	133,9500	133,9500			133,9500		133,9500	500		
Warrant	NL0010533717	FBOOK 42SPLOPENG	EUR	121,1000	121,1000	121,1000			121,1000		121,1000	500		
Warrant	NL0011630710	FBOOK 113.SPLOPENG	EUR	6,0400	6,0400	6,0400			6,0400		6,0400	5,000		
Warrant	NL0010529012	FBOOK 32.4SPLOPENG	EUR	128,3500	128,3500	128,3500			128,3500		128,3500	500		
Warrant	NL0010529004	FBOOK 35.3SPLOPENG	EUR	126,1500	126,1500	126,1500			126,1500		126,1500	500		
Warrant	NL0010754057	FBOOK 68.7SPLOPENG	EUR	100,9000	100,9000	100,9000			100,9000		100,9000	1,000		
Warrant	NL0011362421	FBOOK 84.2SPLOPENG	EUR	89,2200	89,2200	89,2200			89,2200		89,2200	5,000		
Warrant	NL0011365382	FBOOK 85.9SPLOPENG	EUR	81,5900	81,5900	81,5900			81,5900		81,5900	5,000		
Warrant	NL0011366455	FBOOK 90.1SPLOPENG	EUR	84,7700	84,7700	84,7700			84,7700		84,7700	5,000		
Warrant	NL0011625306	FBOOK103.1SPLOPENG	EUR	7,4900	7,4900	7,4900			7,4900		7,4900	5,000		
Warrant	NL0011622675	FBOOK107.6SPLOPENG	EUR	63,5800	63,5800	63,5800			63,5800		63,5800	5,000		
Warrant	NL0011627096	FBOOK110.4SPLOPENG	EUR	6,9600	6,9600	6,9600			6,9600		6,9600	5,000		
Warrant	NL0011631742	FBOOK112.6SPLOPENG	EUR											
Warrant	NL0010677035	FBOOK58.085SPLOPENG	EUR	104,7000	104,7000	104,7000			104,7000		104,7000	1,000		
Warrant	NL0010756284	FBOOK70.665SPLOPENG	EUR	94,2700	94,2700	94,2700			94,2700		94,2700	1,000		
Warrant	NL0010756276	FBOOK74.195SPLOPENG	EUR	91,3300	91,3300	91,3300			91,3300		91,3300	2,500		
Warrant	NL0011617725	FBOOK99.475SPLOPENG	EUR	70,3100	70,3100	70,3100			70,3100		70,3100	5,000		
Warrant	DE000CE6F7Q2	FLOW 18C 0318Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4200	750	0,5200	750
Warrant	DE000CE6F7P4	FLOW 20C 0318Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2000	1,200	0,2700	1,200
Warrant	DE000CE6F7N9	FLOW 22C 0318Z	EUR	0,1100	0,1100	0,1100			0,1100		0,0800	1,200	0,1300	1,200
Warrant	DE000CE6EU8	FLOW 24C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0200	1,200	0,0600	1,200
Warrant	NL0010944476	FUGRO 10SPLOPENG	EUR	4,5100	4,6500	4,5100	930,0000	1	4,5700	200	4,5500	5,000	4,5900	5,000
Warrant	NL0012071146	FUGRO 15SPSOPENG	EUR	3,2200	3,2200	3,1400			3,1400		3,1200	5,000	3,1600	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006423832	FUGRO 6.75PLOPENG	EUR	7,5300	7,5900	7,5300			7,5900		7,5700	5,000	7,6100	5,000
Warrant	NL0010944492	FUGRO 8.75PLOPENG	EUR	5,6400	5,7100	5,6400			5,7100		5,6900	5,000	5,7300	5,000
Warrant	NL0010944484	FUGRO 9.45PLOPENG	EUR	5,0900	5,2200	5,0900	5330,8600	5	5,1600	1039	5,1400	5,000	5,1800	5,000
Warrant	NL0012077895	FUGRO 9.95PLOPENG	EUR	3,8600	3,9200	3,8600			3,9200		3,9000	5,000	3,9400	5,000
Warrant	NL0012464747	FUGRO 10.45PLOPENG	EUR	3,3500	3,4500	3,3500	14277,5000	9	3,4200	4150	3,4000	1,000	3,4400	1,000
Warrant	NL0012464671	FUGRO 10.75PLOPENG	EUR	3,8600	3,9300	3,8600			3,9300		3,9100	1,000	3,9500	1,000
Warrant	NL0012467815	FUGRO 11.55PLOPENG	EUR	3,1800	3,2500	3,1800			3,2500		3,2300	1,000	3,2700	1,000
Warrant	NL0012463095	FUGRO 12.45PSPENG	EUR											
Warrant	NL0012462675	FUGRO 13.65PSPENG	EUR	1,7300	1,7300	1,7300			1,7300		1,6400	1,000	1,6800	1,000
Warrant	NL0011844725	FUGRO 16.55PSPENG	EUR	4,9000	4,9000	4,8200			4,8200		4,8000	5,000	4,8400	5,000
Warrant	NL0012066567	FUGRO 17.35PSPENG	EUR	4,0300	4,0300	3,9500			3,9500		3,9300	5,000	3,9700	5,000
Warrant	NL0011296702	FUGRO 19.95PSPENG	EUR	8,7300	8,7300	8,6500			8,6500		8,6300	5,000	8,6700	5,000
Warrant	NL0012078604	FUGRO 8.98SPLOPENG	EUR	4,8000	4,8600	4,8000			4,8600		4,8400	5,000	4,8800	5,000
Warrant	NL0012078216	FUGRO 9.41SPLOPENG	EUR	4,3400	4,4500	4,3400	890,0000	1	4,4100	200	4,3900	5,000	4,4300	5,000
Warrant	NL0012466353	FUGRO10.93SPLOPENG	EUR	2,8400	2,8900	2,8400	184,6000	1	2,8900	65	2,8700	1,000	2,9100	1,000
Warrant	NL0012467328	FUGRO11.49SPLOPENG	EUR	2,2700	2,3900	2,2700	1420,9800	4	2,3300	600	2,3100	1,000	2,3500	1,000
Warrant	NL0012077903	FUGRO12.93SPLOPENG	EUR											
Warrant	NL0012077572	FUGRO13.91SPLOPENG	EUR	0,6200	0,6200	0,5500			0,5500		0,5300	5,000	0,5700	5,000
Warrant	NL0012073159	FUGRO14.96SPLOPENG	EUR	1,6700	1,6700	1,5900			1,5900		1,5700	5,000	1,6100	5,000
Warrant	NL0011630934	FUGRO18.63SPLOPENG	EUR	5,3500	5,3500	5,2700			5,2700		5,2500	5,000	5,2900	5,000
Warrant	NL0011296827	FUGRO20.05SPLOPENG	EUR	6,7700	6,7700	6,7000			6,7000		6,6800	5,000	6,7200	5,000
Warrant	NL0011293121	FUGRO21.57SPLOPENG	EUR	8,2800	8,2800	8,2100			8,2100		8,1900	5,000	8,2300	5,000
Warrant	NL0010759502	FUGRO28.88SPLOPENG	EUR	15,5900	15,5900	15,5200			15,5200		15,5000	5,000	15,5400	5,000
Warrant	NL0009111327	GBL 38.65PLOPENG	EUR	54,5200	54,9400	54,5200			54,9400		54,8700	1,000	55,0100	1,000
Warrant	NL0010104246	GBL 42.55PLOPENG	EUR	50,9600	51,3800	50,9600			51,3800		51,3100	1,000	51,4500	1,000
Warrant	NL0010207197	GBL 47.45PLOPENG	EUR	46,3400	46,7600	46,3400			46,7600		46,6900	1,000	46,8300	1,000
Warrant	NL0010597985	GBL 58.25PLOPENG	EUR	36,2900	36,7100	36,2900			36,7100		36,6400	1,000	36,7800	1,000
Warrant	NL0011850888	GBL 69.75PLOPENG	EUR	25,6200	26,0400	25,6200			26,0400		25,9700	1,000	26,1100	1,000
Warrant	NL0010816260	GBPUS1.58SPSPENG	EUR	21,1100	21,7300	21,1100			21,7300		21,7200	2,500	21,7400	2,500
Warrant	NL0011857040	GBPUS1.1795PSPENG	EUR	16,9900	16,9900	16,4100			16,4100		16,4000	500	16,4200	500
Warrant	NL0011856844	GBPUS1.2155PSPENG	EUR	14,0200	14,0200	13,4400			13,4400		13,4300	500	13,4500	500
Warrant	NL0012068787	GBPUS1.2525PSPENG	EUR	11,0600	11,0600	10,4700			10,4700		10,4600	500	10,4800	500
Warrant	NL0011857057	GBPUS1.2565PSPENG	EUR											
Warrant	NL0012075386	GBPUS1.2895PSPENG	EUR	8,0100	8,0100	7,4200			7,4200		7,4100	500	7,4300	500
Warrant	NL0012466676	GBPUS1.3285PSPENG	EUR	4,8600	4,8600	4,2700			4,2700		4,2600	500	4,2800	500
Warrant	NL0012462170	GBPUS1.3575PSPENG	EUR											
Warrant	NL0010964243	GBPUS1.4035PSPENG	EUR											
Warrant	NL0011479696	GBPUS1.4875PSPENG	EUR	13,2000	13,8000	13,2000			13,8000		13,7900	2,500	13,8100	2,500
Warrant	NL0010944336	GBPUS1.5335PSPENG	EUR	17,1100	17,7200	17,1100			17,7200		17,7100	2,500	17,7300	2,500
Warrant	NL0010542247	GBPUS1.6295PSPENG	EUR	25,2600	25,8800	25,2600			25,8800		25,8700	2,500	25,8900	2,500
Warrant	NL0010597506	GBPUS1.6785PSPENG	EUR	29,3900	30,0100	29,3900			30,0100		30,0000	2,500	30,0200	2,500
Warrant	NL0010741112	GBPUS1.7285PSPENG	EUR	33,6400	34,2800	33,6400			34,2800		34,2700	2,500	34,2900	2,500
Warrant	NL0011844139	GLPG 41SPLOPENG	EUR	42,1200	43,4700	42,1200	10867,5000	2	43,4000	250	43,3200	1,000	43,4700	1,000
Warrant	DE000CE6F758	GLPG 72C 0318Z	EUR											
Warrant	NL0012078620	GLPG 72SPLOPENG	EUR											
Warrant	DE000CE6ELL4	GLPG 80C 0318Z	EUR										1,4500	500
Warrant	NL0012465348	GLPG 81SPSPENG	EUR	11,1100	11,1100	11,1100			11,1100					
Warrant	DE000CE6F776	GLPG 88C 0318Z	EUR											
Warrant	NL0011845383	GLPG 35.95PSPENG	EUR	46,8100	48,1100	46,8100			48,1100		48,0300	1,000	48,1800	1,000
Warrant	NL0011844121	GLPG 43.25PSPENG	EUR	40,1600	41,4600	40,1600			41,4600		41,3800	1,000	41,5300	1,000
Warrant	NL0011845391	GLPG 46.45PSPENG	EUR	37,1800	38,4800	37,1800			38,4800		38,4000	1,000	38,5500	1,000
Warrant	NL0011859525	GLPG 48.75PSPENG	EUR	35,1000	36,4000	35,1000			36,4000		36,3200	1,000	36,4700	1,000
Warrant	NL0012065239	GLPG 50.95PSPENG	EUR	28,9200	30,2200	28,9200			30,2200		30,1400	1,000	30,2900	1,000
Warrant	NL0011859517	GLPG 53.85PSPENG	EUR	30,5400	31,8400	30,5400			31,8400		31,7600	1,000	31,9100	1,000
Warrant	NL0012064141	GLPG 54.95PSPENG	EUR	24,9500	27,1300	24,9500	1030,9400	1	26,2500	38	26,1700	1,000	26,3200	1,000
Warrant	NL0012063341	GLPG 56.45PSPENG	EUR	28,0700	29,3800	28,0700			29,3800		29,3000	1,000	29,4500	1,000
Warrant	NL0012064125	GLPG 58.45PSPENG	EUR	21,5700	22,8700	21,5700	3300,0000	1	22,8700	150	22,7900	1,000	22,9400	1,000
Warrant	NL0012065221	GLPG 61.35PSPENG	EUR	18,6200	20,8500	18,6200	27913,4000	9	19,9200	1370	19,8400	1,000	19,9900	1,000
Warrant	NL0012075774	GLPG 62.25PSPENG	EUR	22,7900	24,0900	22,7900			24,0900		24,0100	1,000	24,1600	1,000
Warrant	NL0012467690	GLPG 72.15PSPENG	EUR	8,0500	10,3900	8,0500	48440,3500	22	9,2800	5395	9,2000	2,500	9,3500	2,500
Warrant	NL0012070403	GLPG 90.95PSPENG	EUR	12,6400	12,6400	11,1800			11,1800		11,1000	1,000	11,2500	1,000
Warrant	NL0012077937	GLPG 65.38SPLOPENG	EUR	14,7000	16,6900	14,7000	16096,7600	6	16,0000	1039	15,9200	1,000	16,0700	1,000
Warrant	NL0012078240	GLPG 68.66SPLOPENG	EUR	11,3600	13,7500	11,3600	15895,2800	13	12,7400	1250	12,6600	2,500	12,8100	2,500
Warrant	NL0012078471	GLPG 72.02SPLOPENG	EUR											
Warrant	NL0012467385	GLPG 72.03SPLOPENG	EUR											
Warrant	NL0012467682	GLPG 75.67SPLOPENG	EUR											
Warrant	NL0012466494	GLPG 82.71SPSPENG	EUR	4,4600	4,4600	2,2100	725,3000	3	3,1000	190	3,0200	2,500	3,1700	2,500
Warrant	NL0012070411	GLPG 95.37SPSPENG	EUR	17,1200	17,1200	15,6600			15,6600		15,5800	1,000	15,7300	1,000
Warrant	NL0012465207	GMLTO 26.45PSPENG	EUR	25,1400	25,1600	25,1400			25,1600		25,1400	500	25,1800	500
Warrant	NL0012465199	GMLTO 28.45PSPENG	EUR	23,2900	23,3100	23,2900			23,3100		23,2900	500	23,3300	500
Warrant	NL0012462956	GMLTO 29.95PSPENG	EUR	20,0000	20,0200	20,0000			20,0200		20,0000	500	20,0400	500
Warrant	NL0012466189	GMLTO 30.15PSPENG	EUR	21,6700	21,6900	21,6700			21,6900		21,6700	500	21,7100	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012462345	GMLTO 30.5SPLOPENG	EUR	21,2700	21,2900	21,2700			21,2900		21,2700	1.000	21,3100	500
Warrant	NL0012466171	GMLTO 31.1SPLOPENG	EUR											
Warrant	NL0012465215	GMLTO 34.7SPSOPENG	EUR											
Warrant	NL0012465223	GMLTO 38.2SPSOPENG	EUR											
Warrant	NL0012076871	GMLTO 49.3SPSOPENG	EUR											
Warrant	NL0011366471	GMLTO 67.1SPSOPENG	EUR	23,1000	23,1000	23,0300			23,0300		23,0100	500	23,0500	500
Warrant	NL0011360821	GMLTO 73.9SPSOPENG	EUR	30,3900	30,3900	30,3200			30,3200		30,3000	500	30,3400	500
Warrant	NL0010529988	GMLTO 89.5SPSOPENG	EUR	47,2500	47,2500	47,1800			47,1800		47,1600	500	47,2000	500
Warrant	NL0012463509	GMLTO27.01SPLOPENG	EUR	22,9100	22,9800	22,9000	1147,0000	2	22,9300	50	22,9100	500	22,9500	500
Warrant	NL0012462964	GMLTO28.42SPLOPENG	EUR	21,5100	21,5300	21,5100			21,5300		21,5100	500	21,5500	500
Warrant	NL0012467054	GMLTO31.41SPLOPENG	EUR	18,6100	18,9000	18,6100	15541,5000	4	18,6300	825	18,6100	500	18,6500	500
Warrant	NL0012466114	GMLTO34.28SPSOPENG	EUR											
Warrant	NL0012462980	GMLTO36.86SPSOPENG	EUR											
Warrant	NL0012461974	GMLTO39.65SPSOPENG	EUR											
Warrant	NL0012080162	GMLTO42.65SPSOPENG	EUR											
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO56.96SPSOPENG	EUR	7,7500	7,7500	7,6800			7,6800		7,6600	500	7,7000	500
Warrant	NL0011366331	GMLTO65.95SPSOPENG	EUR	16,7500	16,7500	16,6800			16,6800		16,6600	500	16,7000	500
Warrant	NL0011366349	GMLTO71.01SPSOPENG	EUR	21,7900	21,7900	21,7200			21,7200		21,7000	500	21,7400	500
Warrant	NL0011306048	GMLTO76.43SPSOPENG	EUR	27,2200	27,2200	27,1500			27,1500		27,1300	500	27,1700	500
Warrant	NL0010678298	GMLTO82.26SPSOPENG	EUR	33,0500	33,0500	32,9800			32,9800		32,9600	500	33,0000	500
Warrant	NL0006408544	GOLD 746SPLOPENG	EUR	48,9500	49,2800	48,9500			49,2800		49,2800	500		
Warrant	NL0006408551	GOLD 808SPLOPENG	EUR	43,9400	44,2700	43,9400			44,2700		44,2700	500		
Warrant	NL0006408569	GOLD 870SPLOPENG	EUR	38,9300	39,2600	38,9300			39,2600		39,2600	500		
Warrant	NL0006423535	GOLD 952SPLOPENG	EUR	32,3000	32,6200	32,3000			32,6200		32,6200	500		
Warrant	NL0006425571	GOLD 1012SPLOPENG	EUR	27,4500	27,7600	27,4500			27,7600		27,7600	500		
Warrant	NL0011480074	GOLD 1012SPLOPENG	EUR	25,2600	25,5700	25,2600			25,5700		25,5500	1.000	25,5900	1.000
Warrant	NL0011304779	GOLD 1032SPLOPENG	EUR	23,5500	23,8600	23,5500			23,8600		23,8400	1.000	23,8800	1.000
Warrant	NL0009105469	GOLD 1049SPLOPENG	EUR	24,4900	24,8000	24,4900			24,8000		24,8000	1.000		
Warrant	NL0011303797	GOLD 1053SPLOPENG	EUR	21,7800	22,0900	21,7800			22,0900		22,0700	1.000	22,1100	1.000
Warrant	NL0011303789	GOLD 1075SPLOPENG	EUR	20,0000	20,3000	20,0000			20,3000		20,2800	1.000	20,3200	1.000
Warrant	NL0011618392	GOLD 1084SPLOPENG	EUR	21,7600	22,0600	21,7600			22,0600		22,0400	1.000	22,0800	1.000
Warrant	NL0009107663	GOLD 1086SPLOPENG	EUR	21,5300	21,8300	21,5300			21,8300		21,8300	1.000		
Warrant	NL0010944815	GOLD 1097SPLOPENG	EUR	18,1700	18,4700	18,1700			18,4700		18,4500	2.500	18,4900	2.500
Warrant	NL0011480942	GOLD 1107SPLOPENG	EUR	19,8300	20,1300	19,8300			20,1300		20,1100	2.500	20,1500	2.500
Warrant	NL0011487533	GOLD 1119SPLOPENG	EUR	16,3800	16,6800	16,3800			16,6800		16,6600	2.500	16,7000	2.500
Warrant	NL0011488671	GOLD 1130SPLOPENG	EUR	18,0500	18,3500	18,0500			18,3500		18,3300	2.500	18,3700	2.500
Warrant	NL0011493820	GOLD 1141SPLOPENG	EUR	14,5000	14,7900	14,5000			14,7900		14,7700	2.500	14,8100	2.500
Warrant	NL0011493192	GOLD 1152SPLOPENG	EUR	16,2300	16,5300	16,2300			16,5300		16,5100	2.500	16,5500	2.500
Warrant	NL0012062491	GOLD 1164SPLOPENG	EUR	12,6300	12,9300	12,6300			12,9300		12,9100	5.000	12,9500	5.000
Warrant	NL0012062798	GOLD 1175SPLOPENG	EUR	14,3700	14,6700	14,3700			14,6700		14,6500	5.000	14,6900	5.000
Warrant	NL0012062814	GOLD 1187SPLOPENG	EUR	10,7100	11,0000	10,7100			11,0000		10,9800	5.000	11,0200	5.000
Warrant	NL0012062780	GOLD 1199SPLOPENG	EUR	12,4800	12,7700	12,4800			12,7700		12,7500	5.000	12,7900	5.000
Warrant	NL0012063630	GOLD 1211SPLOPENG	EUR	8,6600	8,9700	8,6600	2731,2900	3	8,9700	315	8,9500	5.000	8,9900	5.000
Warrant	NL0012065247	GOLD 1223SPLOPENG	EUR	10,5500	10,8400	10,5500			10,8400		10,8200	5.000	10,8600	5.000
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1235SPLOPENG	EUR	6,6600	6,9600	6,6600	36885,2000	5	6,9600	5520	6,9400	5.000	6,9800	5.000
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012077655	GOLD 1243SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012077176	GOLD 1256SPLOPENG	EUR											
Warrant	NL0012463244	GOLD 1268SPLOPENG	EUR											
Warrant	NL0012461818	GOLD 1307SPSOPENG	EUR											
Warrant	NL0012081327	GOLD 1333SPSOPENG	EUR	1,8800	1,8800	1,5900	108,5500	1	1,5900	65	1,5700	5.000	1,6100	5.000
Warrant	NL0012080832	GOLD 1338SPSOPENG	EUR	5,5600	5,5600	5,3000			5,3000		5,2800	5.000	5,3200	5.000
Warrant	NL0011848536	GOLD 1360SPSOPENG	EUR	4,1200	4,1200	3,8500	200,0000	1	3,8500	50	3,8300	2.500	3,8700	2.500
Warrant	NL0011850722	GOLD 1378SPSOPENG	EUR	9,1100	9,1100	8,8400			8,8400		8,8200	2.500	8,8600	2.500
Warrant	NL0010358610	GOLD 1388SPSOPENG	EUR	6,2500	6,2500	5,9800			5,9800		5,9600	2.500	6,0000	2.500
Warrant	NL0010358453	GOLD 1422SPSOPENG	EUR	12,7600	12,7600	12,5000			12,5000		12,4800	1.000	12,5200	1.000
Warrant	NL0012079537	GOLD 1428SPSOPENG	EUR	9,7400	9,7400	9,4800			9,4800		9,4600	5.000	9,5000	5.000
Warrant	NL0010357943	GOLD 1458SPSOPENG	EUR	15,8800	15,8800	15,6300			15,6300		15,6100	1.000	15,6500	1.000
Warrant	NL0010209201	GOLD 1657SPSOPENG	EUR	28,6000	28,6000	28,3700			28,3700		28,3500	1.000	28,3900	1.000
Warrant	NL0009765932	GOLD 1829SPSOPENG	EUR	47,6500	47,6500	47,4400			47,4400		47,4200	500	47,4600	500
Warrant	NL0009876564	GOLD 1921SPSOPENG	EUR	55,4800	55,4800	55,2800			55,2800		55,2600	500	55,3000	500
Warrant	NL0011483169	GOLD 991.3SPLOPENG	EUR	26,9400	27,2500	26,9400			27,2500		27,2300	1.000	27,2700	1.000
Warrant	NL0010689527	HEINK 46SPLOPENG	EUR	43,7800	44,1600	43,7800			44,1600		44,1200	2.500	44,1900	2.500
Warrant	NL0010743142	HEINK 49SPLOPENG	EUR	37,8800	38,2600	37,8800			38,2600		38,2200	2.500	38,2900	2.500
Warrant	NL0011478417	HEINK 92SPSOPENG	EUR	13,0900	13,0900	12,6700			12,6700		12,6300	2.500	12,7000	2.500
Warrant	NL0006427791	HEINK 10.5SPLOPENG	EUR	76,7100	77,0900	76,7100			77,0900		77,0900	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	NL0009110154	HEINK 19.95PLOPENG	EUR	68,0800	68,4600	68,0800			68,4600		68,4200	2,500	68,4900	2,500
Warrant	NL0009766724	HEINK 27.75PLOPENG	EUR	60,8300	61,2100	60,8300			61,2100		61,1700	2,500	61,2400	2,500
Warrant	NL0010085627	HEINK 37.35PLOPENG	EUR	51,8800	52,2600	51,8800			52,2600		52,2200	2,500	52,2900	2,500
Warrant	NL0010202412	HEINK 39.55PLOPENG	EUR	49,8200	50,2000	49,8200			50,2000		50,1600	2,500	50,2300	2,500
Warrant	NL0010812129	HEINK 49.55PLOPENG	EUR	40,5000	40,8800	40,5000			40,8800		40,8400	2,500	40,9100	2,500
Warrant	NL0010830899	HEINK 53.35PLOPENG	EUR	36,9800	37,3600	36,9800			37,3600		37,3200	2,500	37,3900	2,500
Warrant	NL0010968715	HEINK 57.45PLOPENG	EUR	33,2300	33,6100	33,2300			33,6100		33,5700	2,500	33,6400	2,500
Warrant	NL0011016357	HEINK 61.75PLOPENG	EUR	29,2200	29,6000	29,2200			29,6000		29,5600	2,500	29,6300	2,500
Warrant	NL0011362264	HEINK 66.25PLOPENG	EUR	25,0000	25,3800	25,0000			25,3800		25,3400	2,500	25,4100	2,500
Warrant	NL0012072904	HEINK 81.25PLOPENG	EUR	11,0200	11,4000	11,0200			11,4000		11,3600	2,500	11,4300	2,500
Warrant	NL0010678025	HEINK39.325PLOPENG	EUR	47,5600	47,9400	47,5600			47,9400		47,9000	2,500	47,9700	2,500
Warrant	NL0010678017	HEINK41.655PLOPENG	EUR	45,2300	45,6100	45,2300			45,6100		45,5700	2,500	45,6400	2,500
Warrant	NL0010679700	HEINK43.995PLOPENG	EUR	42,8800	43,2600	42,8800			43,2600		43,2200	2,500	43,2900	2,500
Warrant	NL0010689758	HEINK46.455PLOPENG	EUR	40,4300	40,8100	40,4300			40,8100		40,7700	2,500	40,8400	2,500
Warrant	NL0010813705	HEINK51.665PLOPENG	EUR	35,2200	35,6000	35,2200			35,6000		35,5600	2,500	35,6300	2,500
Warrant	NL0010940037	HEINK54.455PLOPENG	EUR	32,4200	32,8000	32,4200			32,8000		32,7600	2,500	32,8300	2,500
Warrant	NL0010967618	HEINK57.385PLOPENG	EUR	29,4900	29,8700	29,4900			29,8700		29,8300	2,500	29,9000	2,500
Warrant	NL0011011606	HEINK60.465PLOPENG	EUR	26,4200	26,8000	26,4200			26,8000		26,7600	2,500	26,8300	2,500
Warrant	NL0011022132	HEINK63.695PLOPENG	EUR	23,1800	23,5600	23,1800			23,5600		23,5200	2,500	23,5900	2,500
Warrant	NL0011363098	HEINK67.035PLOPENG	EUR	19,8500	20,2300	19,8500			20,2300		20,1900	2,500	20,2600	2,500
Warrant	NL0012065379	HEINK70.455PLOPENG	EUR	16,4800	16,8600	16,4800			16,8600		16,8200	2,500	16,8900	2,500
Warrant	NL0012066179	HEINK74.055PLOPENG	EUR	12,8700	13,2500	12,8700			13,2500		13,2100	2,500	13,2800	2,500
Warrant	NL0011844360	HEINK77.665PLOPENG	EUR											
Warrant	NL0012069546	HEINK77.835PLOPENG	EUR	9,0600	9,4400	9,0600			9,4400		9,4000	2,500	9,4700	2,500
Warrant	NL0012071765	HEINK81.775PLOPENG	EUR	5,0700	5,4500	5,0700			5,4500		5,4100	2,500	5,4800	2,500
Warrant	NL0011846167	HEINK88.875PSOPENG	EUR											
Warrant	NL0012073639	HEINK95.025PSOPENG	EUR	9,1500	9,1500	8,7300			8,7300		8,6900	2,500	8,7600	2,500
Warrant	NL0010466041	HENKE 55.55PLOPENG	EUR	58,0000	58,7000	58,0000			58,7000		58,6500	2,500	58,7500	2,500
Warrant	NL0010458881	HENKE 60.15PLOPENG	EUR	53,7700	54,4700	53,7700			54,4700		54,4200	2,500	54,5200	2,500
Warrant	NL0010458808	HENKE 66.95PLOPENG	EUR	47,4600	48,1600	47,4600			48,1600		48,1100	2,500	48,2100	2,500
Warrant	NL0010526380	HENKE 71.95PLOPENG	EUR	42,7600	43,4600	42,7600			43,4600		43,4100	2,500	43,5100	2,500
Warrant	NL0010946323	HENKE 78.85PLOPENG	EUR	36,3900	37,0900	36,3900			37,0900		37,0400	2,500	37,1400	2,500
Warrant	NL0010953790	HENKE 86.25PLOPENG	EUR	29,4500	30,1500	29,4500			30,1500		30,1000	2,500	30,2000	2,500
Warrant	NL0011846902	HENKE102.75PLOPENG	EUR	14,0900	14,7900	14,0900			14,7900		14,7400	2,500	14,8400	2,500
Warrant	NL0011493523	HSCEI 6400SPLOPENG	EUR											
Warrant	NL0011491485	HSCEI 6770SPLOPENG	EUR											
Warrant	NL0011623467	HSCEI 7150SPLOPENG	EUR											
Warrant	NL0011623566	HSCEI 7540SPLOPENG	EUR											
Warrant	NL0011847231	HSCEI 7930SPLOPENG	EUR											
Warrant	NL0011849088	HSCEI 8350SPLOPENG	EUR											
Warrant	NL0011850003	HSCEI 8790SPLOPENG	EUR											
Warrant	NL0012064182	HSCEI 9240SPLOPENG	EUR											
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9720SPLOPENG	EUR	3,0800	3,1500	3,0800			3,1500		3,1100	5,000	3,1900	5,000
Warrant	NL0012075915	HSCEI102.10SPLOPENG	EUR	2,5900	2,6600	2,5900			2,6600		2,6200	5,000	2,7000	5,000
Warrant	NL0012078745	HSCEI107.20SPLOPENG	EUR	2,0700	2,1400	2,0700			2,1400		2,1000	5,000	2,1800	5,000
Warrant	NL0012462840	HSCEI112.30SPLOPENG	EUR											
Warrant	NL0012078059	HSCEI123.40SPSOPENG	EUR	1,0200	1,0200	0,9500			0,9500		0,9100	5,000	0,9900	5,000
Warrant	NL0012080550	HSCEI129.60SPSOPENG	EUR	1,7100	1,7100	1,6400			1,6400		1,6000	5,000	1,6800	5,000
Warrant	NL0012464259	HSCEI136.10SPSOPENG	EUR	2,4300	2,4300	2,3700			2,3700		2,3300	5,000	2,4100	5,000
Warrant	NL0006408130	HSI 5710SPLOPENG	EUR											
Warrant	NL0006429086	HSI 7610SPLOPENG	EUR											
Warrant	NL0009105600	HSI 9900SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11890SPLOPENG	EUR											
Warrant	NL0009881267	HSI 12730SPLOPENG	EUR											
Warrant	NL0009902261	HSI 14480SPLOPENG	EUR											
Warrant	NL0010098232	HSI 15430SPLOPENG	EUR											
Warrant	NL0010103727	HSI 16410SPLOPENG	EUR											
Warrant	NL0010208468	HSI 17440SPLOPENG	EUR											
Warrant	NL0011623558	HSI 18390SPLOPENG	EUR											
Warrant	NL0011845490	HSI 19360SPLOPENG	EUR											
Warrant	NL0011849997	HSI 20390SPLOPENG	EUR											
Warrant	NL0012064562	HSI 21450SPLOPENG	EUR											
Warrant	NL0012065874	HSI 22570SPLOPENG	EUR											
Warrant	NL0012072417	HSI 23730SPLOPENG	EUR										8,8000	810
Warrant	NL0012075907	HSI 24930SPLOPENG	EUR											
Warrant	NL0012077721	HSI 26200SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27510SPLOPENG	EUR											
Warrant	NL0012467245	HSI 29980SPSOPENG	EUR											
Warrant	NL0012462444	HSI 31560SPSOPENG	EUR											
Warrant	NL0012465454	HSI 33140SPSOPENG	EUR											
Warrant	NL0009901933	IBEX 4250SPLOPENG	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	NL0010203337	IBEX 4560SPLOPENG	EUR	5,7700	5,7800	5,7700			5,7800		5,7700	20.000	5,7900	20.000
Warrant	NL0010203733	IBEX 4900SPLOPENG	EUR	5,4700	5,4800	5,4700			5,4800		5,4700	20.000	5,4900	20.000
Warrant	NL0010204335	IBEX 5250SPLOPENG	EUR	5,1300	5,1500	5,1300			5,1500		5,1400	20.000	5,1600	20.000
Warrant	NL0010207106	IBEX 6000SPLOPENG	EUR	4,4000	4,4100	4,4000			4,4100		4,4000	20.000	4,4200	20.000
Warrant	NL0010528964	IBEX 6800SPLOPENG	EUR	3,6600	3,6700	3,6600			3,6700		3,6600	20.000	3,6800	20.000
Warrant	NL0010530408	IBEX 7220SPLOPENG	EUR	3,2500	3,2600	3,2500			3,2600		3,2500	20.000	3,2700	20.000
Warrant	NL0011847686	IBEX 7610SPLOPENG	EUR	2,8900	2,9000	2,8900			2,9000		2,8900	20.000	2,9100	20.000
Warrant	NL0011850813	IBEX 8010SPLOPENG	EUR	2,5000	2,5200	2,5000			2,5200		2,5100	20.000	2,5300	20.000
Warrant	NL0011862859	IBEX 8430SPLOPENG	EUR	2,1100	2,1200	2,1100			2,1200		2,1100	20.000	2,1300	20.000
Warrant	NL0012063598	IBEX 8860SPLOPENG	EUR	1,6600	1,6700	1,6600			1,6700		1,6600	20.000	1,6800	20.000
Warrant	NL0012067813	IBEX 9320SPLOPENG	EUR	1,2500	1,2700	1,2500			1,2700		1,2600	20.000	1,2800	20.000
Warrant	NL0012068886	IBEX 9800SPLOPENG	EUR	0,7900	0,8300	0,7900	1192,9000	4	0,8000	1455	0,7900	20.000	0,8100	20.000
Warrant	NL0012462857	IBEX 10520SPSOPENG	EUR	1,0100	1,0100	1,0000			1,0000		0,9900	20.000	1,0100	20.000
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 11080SPSOPENG	EUR	1,6000	1,6000	1,5900			1,5900		1,5800	20.000	1,6000	20.000
Warrant	NL00112112105	IBEX 11680SPSOPENG	EUR	2,2400	2,2400	2,2200			2,2200		2,2100	20.000	2,2300	20.000
Warrant	NL0012075725	IBEX 12280SPSOPENG	EUR	2,8600	2,8600	2,8500			2,8500		2,8400	20.000	2,8600	20.000
Warrant	NL0011362512	IBM 113SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500		4,5500	2.500		
Warrant	NL0011628169	IBM 136SPLOPENG	EUR	2,7700	2,7700	2,7700			2,7700		2,4900	1.250		
Warrant	NL0009909365	INBEV 34SPLOPENG	EUR	61,5500	62,3200	61,5500			62,3200		62,2700	2.500	62,3700	2.500
Warrant	NL0010465779	INBEV 58SPLOPENG	EUR	39,2500	40,0200	39,2500			40,0200		39,9700	2.500	40,0700	2.500
Warrant	NL0010200788	INBEV 52.1SPLOPENG	EUR	44,6900	45,4600	44,6900			45,4600		45,4100	2.500	45,5100	2.500
Warrant	NL0010681219	INBEV 64.3SPLOPENG	EUR	33,3500	34,1200	33,3500			34,1200		34,0700	2.500	34,1700	2.500
Warrant	NL0010743209	INBEV 71.1SPLOPENG	EUR	27,0300	27,8000	27,0300			27,8000		27,7500	2.500	27,8500	2.500
Warrant	NL0010946281	INBEV 78.4SPLOPENG	EUR	20,2300	21,0000	20,2300			21,0000		20,9500	2.500	21,0500	2.500
Warrant	NL0011362272	INBEV 84.5SPLOPENG	EUR	14,5800	15,3500	14,5800			15,3500		15,3000	2.500	15,4000	2.500
Warrant	NL0012067995	INBEV 90.7SPLOPENG	EUR	8,8700	9,6400	8,8700			9,6400		9,5900	2.500	9,6900	2.500
Warrant	NL0011027990	INBEV122.3SPSOPENG	EUR	39,3100	39,3100	38,5100			38,5100		38,4600	2.500	38,5600	2.500
Warrant	NL0009107739	ING 2SPLOPENG	EUR	13,5900	13,7000	13,5900			13,7000		13,7000	5.000		
Warrant	NL0010203642	ING 4SPLOPENG	EUR	11,7500	11,8600	11,7500			11,8600		11,8500	5.000	11,8700	5.000
Warrant	NL0010527297	ING 6SPLOPENG	EUR	9,9500	10,0600	9,9500			10,0600		10,0500	10.000	10,0700	10.000
Warrant	NL0012068019	ING 13SPLOPENG	EUR	3,6100	3,7200	3,6100			3,7200		3,7100	25.000	3,7300	25.000
Warrant	DE000CE6ELM2	ING 16C 0318Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	10.500	0,2600	10.500
Warrant	NL0009879188	ING 0.8SPLOPENG	EUR	14,6700	14,7700	14,6700			14,7700		14,7600	5.000	14,7800	5.000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	14,1500	14,2600	14,1500			14,2600		14,2500	5.000	14,2700	5.000
Warrant	NL0009107721	ING 2.6SPLOPENG	EUR	12,9600	13,0600	12,9600			13,0600		13,0600	5.000		
Warrant	NL0010099842	ING 2.9SPLOPENG	EUR	12,7700	12,8800	12,7700			12,8800		12,8700	5.000	12,8900	5.000
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	12,5400	12,6400	12,5400			12,6400		12,6300	5.000	12,6500	5.000
Warrant	NL0010201844	ING 3.4SPLOPENG	EUR	12,3000	12,4100	12,3000			12,4100		12,4000	5.000	12,4200	5.000
Warrant	NL0010202446	ING 3.7SPLOPENG	EUR	12,0200	12,1200	12,0200			12,1200		12,1100	5.000	12,1300	5.000
Warrant	NL0010357497	ING 4.3SPLOPENG	EUR	11,5200	11,6200	11,5200			11,6200		11,6100	5.000	11,6300	5.000
Warrant	NL0010360905	ING 4.6SPLOPENG	EUR	11,2200	11,3200	11,2200			11,3200		11,3100	5.000	11,3300	5.000
Warrant	NL0010361135	ING 4.9SPLOPENG	EUR	10,5000	10,6100	10,5000			10,6100		10,6000	10.000	10,6200	10.000
Warrant	NL0010362810	ING 4.9SPLOPENG	EUR	10,9200	11,0300	10,9200			11,0300		11,0200	10.000	11,0400	10.000
Warrant	NL0010465795	ING 5.2SPLOPENG	EUR	10,6100	10,7100	10,6100			10,7100		10,7000	10.000	10,7200	10.000
Warrant	NL0010467684	ING 5.6SPLOPENG	EUR	10,2800	10,3900	10,2800			10,3900		10,3800	10.000	10,4000	10.000
Warrant	NL0010529897	ING 6.4SPLOPENG	EUR	9,5800	9,6900	9,5800			9,6900		9,6800	10.000	9,7000	10.000
Warrant	NL0010531042	ING 6.8SPLOPENG	EUR	9,1900	9,3000	9,1900			9,3000		9,2900	10.000	9,3100	10.000
Warrant	NL0010541934	ING 7.2SPLOPENG	EUR	8,8100	8,9100	8,8100			8,9100		8,9000	25.000	8,9200	25.000
Warrant	NL0011844030	ING 7.6SPLOPENG	EUR	8,4300	8,5400	8,4300			8,5400		8,5300	25.000	8,5500	25.000
Warrant	NL0011847454	ING 8.1SPLOPENG	EUR	8,0400	8,1500	8,0400			8,1500		8,1400	25.000	8,1600	25.000
Warrant	NL0011848346	ING 8.5SPLOPENG	EUR	7,6400	7,7500	7,6400			7,7500		7,7400	25.000	7,7600	25.000
Warrant	NL0011850912	ING 8.8SPLOPENG	EUR	7,3800	7,4900	7,3800			7,4900		7,4800	25.000	7,5000	25.000
Warrant	NL0011850904	ING 9.1SPLOPENG	EUR	7,1200	7,2200	7,1200			7,2200		7,2100	25.000	7,2300	25.000
Warrant	NL0011850896	ING 9.4SPLOPENG	EUR	6,8600	6,9700	6,8600			6,9700		6,9600	25.000	6,9800	25.000
Warrant	NL0011851878	ING 9.7SPLOPENG	EUR	6,5500	6,6600	6,5500			6,6600		6,6500	25.000	6,6700	25.000
Warrant	NL0011856174	ING 10.1SPLOPENG	EUR	6,2600	6,3700	6,2600			6,3700		6,3600	25.000	6,3800	25.000
Warrant	NL0011857362	ING 10.4SPLOPENG	EUR	5,9800	6,0900	5,9800			6,0900		6,0800	25.000	6,1000	25.000
Warrant	NL0011857644	ING 10.7SPLOPENG	EUR	5,6600	5,7700	5,6600			5,7700		5,7600	25.000	5,7800	25.000
Warrant	NL0011859376	ING 11.1SPLOPENG	EUR	5,3400	5,4500	5,3400			5,4500		5,4400	25.000	5,4600	25.000
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859368	ING 11.8SPLOPENG	EUR	4,6800	4,7900	4,6800			4,7900		4,7800	25.000	4,8000	25.000
Warrant	NL0011862099	ING 12.1SPLOPENG	EUR	3,3200	3,4200	3,3200			3,4200		3,4100	25.000	3,4300	25.000
Warrant	NL0011862453	ING 12.2SPLOPENG	EUR	4,3600	4,4600	4,3600			4,4600		4,4500	25.000	4,4700	25.000
Warrant	NL0012066666	ING 12.6SPLOPENG	EUR	3,9800	4,0900	3,9800	997,5000	1	4,0900	250	4,0800	25.000	4,1000	25.000
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	NL0012071153	ING 13.8SPLOPENG	EUR	2,8500	2,9600	2,8500			2,9600		2,9500	25.000	2,9700	25.000
Warrant	NL0012071310	ING 14.3SPLOPENG	EUR	2,4400	2,5500	2,4400			2,5500		2,5400	25.000	2,5600	25.000
Warrant	DE000CE6F7U4	ING 14.5C 0318Z	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	7.500	1,1500	7.500
Warrant	NL0012080022	ING 14.7SPLOPENG	EUR	2,0500	2,1600	2,0500			2,1600		2,1500	25.000	2,1700	25.000
Warrant	NL0012467419	ING 15.1SPLOPENG	EUR	1,6400	1,7500	1,6400			1,7500		1,7400	25.000	1,7600	25.000
Warrant	DE000CE6F7V2	ING 17.5C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	10.500	0,0600	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
Warrant	NL001049583	ING 5.23SPLOPENG	EUR	10,1700	10,2800	10,1700			10,2800		10,2700	10.000	10,2900	10.000
Warrant	NL0011856067	ING 10.02SPLOPENG	EUR	5,4000	5,5100	5,4000			5,5100		5,5000	25.000	5,5200	25.000
Warrant	NL0011856646	ING 10.35SPLOPENG	EUR	5,0700	5,1800	5,0700			5,1800		5,1700	25.000	5,1900	25.000
Warrant	NL0011857230	ING 10.68SPLOPENG	EUR	4,7800	4,8900	4,7800			4,8900		4,8800	25.000	4,9000	25.000
Warrant	NL0011857719	ING 11.02SPLOPENG	EUR	4,4200	4,5300	4,4200			4,5300		4,5200	25.000	4,5400	25.000
Warrant	NL0011858956	ING 11.37SPLOPENG	EUR	4,0600	4,1700	4,0600			4,1700		4,1600	25.000	4,1800	25.000
Warrant	NL0011859202	ING 11.73SPLOPENG	EUR	3,7500	3,8600	3,7500			3,8600		3,8500	25.000	3,8700	25.000
Warrant	NL0012066781	ING 12.49SPLOPENG	EUR	2,9900	3,1000	2,9900			3,1000		3,0900	25.000	3,1100	25.000
Warrant	NL0012066906	ING 12.88SPLOPENG	EUR	2,5300	2,6400	2,5300	65,0000	1	2,6400	25	2,6300	25.000	2,6500	25.000
Warrant	NL0012070361	ING 13.29SPLOPENG	EUR	2,1500	2,2600	2,1500	77,0000	1	2,2600	35	2,2500	25.000	2,2700	25.000
Warrant	NL0012070585	ING 13.71SPLOPENG	EUR	1,7100	1,8200	1,7100			1,8200		1,8100	25.000	1,8300	25.000
Warrant	NL0012070999	ING 14.14SPLOPENG	EUR	1,2600	1,3700	1,2600			1,3700		1,3600	25.000	1,3800	25.000
Warrant	NL0012073043	ING 14.57SPLOPENG	EUR	0,8200	0,9600	0,8200	1310,0000	2	0,9200	1500	0,9100	25.000	0,9300	25.000
Warrant	NL0012466916	ING 14.99SPLOPENG	EUR											
Warrant	NL0012467336	ING 15.01SPLOPENG	EUR	0,4300	0,5900	0,4200	4056,5000	4	0,5400	9350	0,5300	25.000	0,5500	25.000
Warrant	NL0010355921	ING 3.701SPLOPENG	EUR	11,7100	11,8200	11,7100			11,8200		11,8100	5.000	11,8300	5.000
Warrant	NL0010355046	ING 3.984SPLOPENG	EUR	11,4200	11,5300	11,4200			11,5300		11,5200	5.000	11,5400	5.000
Warrant	NL0010209789	ING 4.282SPLOPENG	EUR	11,1200	11,2200	11,1200			11,2200		11,2100	5.000	11,2300	5.000
Warrant	NL0010466363	ING 5.578SPLOPENG	EUR	9,8700	9,9800	9,8700			9,9800		9,9700	10.000	9,9900	10.000
Warrant	NL0010468138	ING 5.943SPLOPENG	EUR	9,4900	9,5900	9,4900			9,5900		9,5800	10.000	9,6000	10.000
Warrant	NL0010528311	ING 6.326SPLOPENG	EUR	9,1200	9,2300	9,1200			9,2300		9,2200	10.000	9,2400	10.000
Warrant	NL0010530903	ING 6.729SPLOPENG	EUR	8,7100	8,8200	8,7100			8,8200		8,8100	25.000	8,8300	25.000
Warrant	NL0010531026	ING 7.152SPLOPENG	EUR	8,2400	8,3400	8,2400			8,3400		8,3300	25.000	8,3500	25.000
Warrant	NL0010543476	ING 7.596SPLOPENG	EUR	7,7800	7,8900	7,7800			7,8900		7,8800	25.000	7,9000	25.000
Warrant	NL0011847298	ING 8.022SPLOPENG	EUR	7,4200	7,5200	7,4200			7,5200		7,5100	25.000	7,5300	25.000
Warrant	NL0011847959	ING 8.469SPLOPENG	EUR	6,9700	7,0800	6,9700			7,0800		7,0700	25.000	7,0900	25.000
Warrant	NL0011850474	ING 8.928SPLOPENG	EUR	6,5100	6,6200	6,5100			6,6200		6,6100	25.000	6,6300	25.000
Warrant	NL0011850466	ING 9.408SPLOPENG	EUR	6,0300	6,1400	6,0300			6,1400		6,1300	25.000	6,1500	25.000
Warrant	NL0011851340	ING 9.711SPLOPENG	EUR	5,7600	5,9200	5,7600	355,2000	1	5,8700	60	5,8600	25.000	5,8800	25.000
Warrant	NL0010218137	KBC 17SPLOPENG	EUR	56,0300	56,0300	56,0300			56,0300		55,9800	1.000	56,0800	1.000
Warrant	DE000CE6F7W0	KBC 64C 0318Z	EUR	1,5800	1,5800	1,5800			1,5800		1,5500	1.500	1,6000	1.500
Warrant	DE000CE6ELP5	KBC 72C 0318Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	3.000	0,4700	3.000
Warrant	NL0009885524	KBC 2.1SPLOPENG	EUR	69,5900	69,5900	69,5900			69,5900		69,5400	1.000	69,6400	1.000
Warrant	NL0009902675	KBC 3.3SPLOPENG	EUR	68,4800	68,4800	68,4800			68,4800		68,4300	1.000	68,5300	1.000
Warrant	NL0010219358	KBC 20.4SPLOPENG	EUR	52,9800	52,9800	52,9800			52,9800		52,9300	1.000	53,0300	1.000
Warrant	NL0010530333	KBC 26.2SPLOPENG	EUR	47,6900	47,6900	47,6900			47,6900		47,6400	1.000	47,7400	1.000
Warrant	NL0010531091	KBC 28.4SPLOPENG	EUR	45,7000	45,7000	45,7000			45,7000		45,6500	1.000	45,7500	1.000
Warrant	NL0010536868	KBC 30.7SPLOPENG	EUR	43,5700	43,5700	43,5700			43,5700		43,5200	1.000	43,6200	1.000
Warrant	NL0010939120	KBC 33.9SPLOPENG	EUR	40,6600	40,6600	40,6600			40,6600		40,6100	1.000	40,7100	1.000
Warrant	NL0011846357	KBC 36.6SPLOPENG	EUR	38,2700	38,2700	38,2700			38,2700		38,2200	1.000	38,3200	1.000
Warrant	NL0011852090	KBC 44.5SPLOPENG	EUR	27,2700	27,2700	27,2700			27,2700		27,2100	1.000	27,3300	1.000
Warrant	NL0011855341	KBC 45.6SPLOPENG	EUR	30,0400	30,0400	30,0400			30,0400		29,9900	1.000	30,0900	1.000
Warrant	NL0011856786	KBC 46.9SPLOPENG	EUR	24,8700	24,8700	24,8700			24,8700		24,8100	1.000	24,9300	1.000
Warrant	NL0012064661	KBC 52.6SPLOPENG	EUR	23,6800	23,6800	23,6800			23,6800		23,6300	1.000	23,7300	1.000
Warrant	NL0012073258	KBC 60.6SPLOPENG	EUR	11,1700	11,1700	11,1700			11,1700		11,1100	1.000	11,2300	1.000
Warrant	NL0010753679	KBC 30.29SPLOPENG	EUR	41,4800	41,4800	41,4800			41,4800		41,4200	1.000	41,5400	1.000
Warrant	NL0010694592	KBC 34.04SPLOPENG	EUR	37,7300	37,7300	37,7300			37,7300		37,6700	1.000	37,7900	1.000
Warrant	NL0010831020	KBC 35.98SPLOPENG	EUR	35,7800	35,7800	35,7800			35,7800		35,7200	1.000	35,8400	1.000
Warrant	NL0011847991	KBC 37.96SPLOPENG	EUR	33,8100	33,8100	33,8100			33,8100		33,7500	1.000	33,8700	1.000
Warrant	NL0011848833	KBC 40.03SPLOPENG	EUR	31,7300	31,7300	31,7300			31,7300		31,6700	1.000	31,7900	1.000
Warrant	NL0011850573	KBC 42.21SPLOPENG	EUR	29,5500	29,5500	29,5500			29,5500		29,4900	1.000	29,6100	1.000
Warrant	NL0011859756	KBC 52.05SPLOPENG	EUR	19,7100	19,7100	19,7100			19,7100		19,6500	1.000	19,7700	1.000
Warrant	NL0012070387	KBC 54.79SPLOPENG	EUR	16,9700	16,9700	16,9700			16,9700		16,9100	1.000	17,0300	1.000
Warrant	NL0012070601	KBC 57.66SPLOPENG	EUR	14,1000	14,1000	14,1000			14,1000		14,0400	1.000	14,1600	1.000
Warrant	NL0012076848	KBC 63.69SPLOPENG	EUR	8,0800	8,0800	8,0800			8,0800		8,0200	1.000	8,1400	1.000
Warrant	NL0012467047	KBC 66.88SPLOPENG	EUR	4,8800	4,8800	4,8800			4,8800		4,8200	1.000	4,9400	1.000
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	2,0900	2,0900	2,0600			2,0600		2,0500	5.000	2,0700	5.000
Warrant	NL0011011945	KPN 2SPLOPENG	EUR	1,1800	1,1800	1,1400			1,1400		1,1300	5.000	1,1500	5.000
Warrant	NL0012467104	KPN 3SPLOPENG	EUR											
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,5200	2,5200	2,4900			2,4900		2,4800	5.000	2,5000	5.000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	2,3700	2,3700	2,3400			2,3400		2,3300	5.000	2,3500	5.000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	2,2900	2,2900	2,2600			2,2600		2,2500	5.000	2,2700	5.000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	2,1900	2,1900	2,1500			2,1500		2,1400	5.000	2,1600	5.000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	1,9800	1,9800	1,9500			1,9500		1,9400	5.000	1,9600	5.000
Warrant	NL0010528337	KPN 1.2SPLOPENG	EUR	1,8500	1,8500	1,8200	2009,3400	1	1,8200	1098	1,8100	5.000	1,8300	5.000
Warrant	NL0010529194	KPN 1.3SPLOPENG	EUR	1,7200	1,7200	1,6900			1,6900		1,6800	5.000	1,7000	5.000
Warrant	NL0010531331	KPN 1.5SPLOPENG	EUR	1,5900	1,5900	1,5600	632,0000	1	1,5600	400	1,5500	5.000	1,5700	5.000
Warrant	NL0010830089	KPN 1.6SPLOPENG	EUR	1,4900	1,4900	1,4600			1,4600		1,4500	5.000	1,4700	5.000
Warrant	NL0010940078	KPN 1.7SPLOPENG	EUR	1,4000	1,4000	1,3700	690,0000	1	1,3700	500	1,3600	5.000	1,3800	5.000
Warrant	NL0010941084	KPN 1.8SPLOPENG	EUR	1,2700	1,2700	1,2400			1,2400		1,2300	5.000	1,2500	5.000
Warrant	NL0011018122	KPN 2.1SPLOPENG	EUR	1,0600	1,0600	1,0300			1,0300		1,0200	10.000	1,0400	10.000
Warrant	NL0011021183	KPN 2.3SPLOPENG	EUR	0,9200	0,9200	0,8800	999,6800	1	0,8800	1136	0,8700	10.000	0,8900	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	NL0011208269	KPN 2.45PLOPENG	EUR	0,7700	0,7700	0,7400			0,7400		0,7300	10.000	0,7500	10.000
Warrant	DE000CE6F7Y6	KPN 2.6C 0318Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	10.500	0,3200	10.500
Warrant	NL0012068258	KPN 2.6SPLOPENG	EUR	0,6200	0,6200	0,5900	1488,0000	1	0,5900	2400	0,5800	10.000	0,6000	10.000
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012077358	KPN 2.8SPLOPENG	EUR	0,4500	0,4500	0,4100			0,4100		0,4000	10.000	0,4200	100.000
Warrant	DE000CE6F7X8	KPN 2.9C 0318Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	15.000	0,1200	15.000
Warrant	DE000CE6ELQ3	KPN 3.2C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	15.000	0,0400	15.000
Warrant	NL0011296728	KPN 3.3PSOPENG	EUR	0,8800	0,9200	0,8800			0,9200		0,9100	10.000	0,9300	10.000
Warrant	NL0012079347	KPN 3.6SPSOPENG	EUR	1,2200	1,2500	1,2200			1,2500		1,2400	5.000	1,2600	5.000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,8000	0,8000	0,7700			0,7700		0,7600	10.000	0,7800	10.000
Warrant	NL0011854443	KPN 2.35SPLOPENG	EUR	0,6100	0,6100	0,5800			0,5800		0,5700	10.000	0,5900	10.000
Warrant	NL0012067383	KPN 2.54SPLOPENG	EUR	0,4300	0,4300	0,3900	365,0000	2	0,3900	900	0,3800	10.000	0,4000	100.000
Warrant	NL0012072151	KPN 2.73SPLOPENG	EUR	0,2300	0,2300	0,2000	50,0000	1	0,2000	250	0,1900	10.000	0,2100	100.000
Warrant	NL0012466460	KPN 2.94SPLOPENG	EUR											
Warrant	NL0011625587	KPN 3.24SPSOPENG	EUR	0,4100	0,4500	0,4100			0,4500		0,4400	10.000	0,4600	100.000
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	14,0800	14,2100	14,0800			14,2100		14,1900	10.000	14,2200	10.000
Warrant	NL0010966826	LVMH 120SPLOPENG	EUR	13,0900	13,2200	13,0900			13,2200		13,2000	10.000	13,2300	10.000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	12,0500	12,1800	12,0500			12,1800		12,1600	10.000	12,1900	10.000
Warrant	NL0012063267	LVMH 171SPLOPENG	EUR	8,3800	8,5100	8,3800			8,5100		8,4900	10.000	8,5200	10.000
Warrant	NL0010544425	MSOFT 31SPLOPENG	EUR	47,8100	47,8100	47,8100			47,8100		47,8100	1.000		
Warrant	NL0010680682	MSOFT 34.3SPLOPENG	EUR	45,2700	45,2700	45,2700			45,2700		45,2700	1.000		
Warrant	NL0010746491	MSOFT 37.8SPLOPENG	EUR	42,5500	42,5500	42,5500			42,5500		42,5500	2.500		
Warrant	NL0011621560	MSOFT 45.4SPLOPENG	EUR	36,6600	36,6600	36,6600			36,6600		36,6600	2.500		
Warrant	NL0011850185	MSOFT 54.4SPLOPENG	EUR	29,7300	29,7300	29,7300			29,7300		29,7300	2.500		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	45,7000	45,7000	45,7000			45,7000		45,7000	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	39,4000	39,4000	39,4000			39,4000		39,3800	500	39,4100	500
Warrant	NL0010344073	NASDAQ 2630SPLOPENG	EUR	33,8400	33,8400	33,8400			33,8400		33,8200	500	33,8500	500
Warrant	NL0010362489	NASDAQ 2780SPLOPENG	EUR	32,7000	32,7000	32,7000			32,7000		32,6800	500	32,7100	500
Warrant	NL0010538815	NASDAQ 3090SPLOPENG	EUR	30,2600	30,2600	30,2600			30,2600		30,2400	1.000	30,2700	1.000
Warrant	NL0010543708	NASDAQ 3290SPLOPENG	EUR	28,6600	28,6600	28,6600			28,6600		28,6400	1.000	28,6700	1.000
Warrant	NL0010590782	NASDAQ 3500SPLOPENG	EUR	26,9700	26,9700	26,9700			26,9700		26,9500	2.500	26,9800	2.500
Warrant	NL0010742151	NASDAQ 3687SPLOPENG	EUR	24,1000	24,1000	24,1000			24,1000		24,0800	2.500	24,1100	2.500
Warrant	NL0010745253	NASDAQ 3765SPLOPENG	EUR	23,4500	23,4500	23,4500			23,4500		23,4300	2.500	23,4600	2.500
Warrant	NL0010747333	NASDAQ 3844SPLOPENG	EUR	22,7900	22,7900	22,7900			22,7900		22,7700	2.500	22,8000	2.500
Warrant	NL0011363890	NASDAQ 3904SPLOPENG	EUR	22,2900	22,2900	22,2900			22,2900		22,2700	5.000	22,3000	5.000
Warrant	NL0011364740	NASDAQ 3920SPLOPENG	EUR	23,6500	23,6500	23,6500			23,6500		23,6300	2.500	23,6600	2.500
Warrant	NL0011363882	NASDAQ 3924SPLOPENG	EUR	22,1300	22,1300	22,1300			22,1300		22,1100	5.000	22,1400	5.000
Warrant	NL0011363874	NASDAQ 3944SPLOPENG	EUR	21,9600	21,9600	21,9600			21,9600		21,9400	5.000	21,9700	5.000
Warrant	NL0011363866	NASDAQ 3965SPLOPENG	EUR	21,7900	21,7900	21,7900			21,7900		21,7700	5.000	21,8000	5.000
Warrant	NL0011363858	NASDAQ 3985SPLOPENG	EUR	21,6700	21,6700	21,6700			21,6700		21,6500	5.000	21,6800	5.000
Warrant	NL0011618210	NASDAQ 4000SPLOPENG	EUR	23,0100	23,0100	23,0100			23,0100		22,9900	2.500	23,0200	2.500
Warrant	NL0011620448	NASDAQ 4014SPLOPENG	EUR	21,4300	21,4300	21,4300			21,4300		21,4100	5.000	21,4400	5.000
Warrant	NL0011619556	NASDAQ 4090SPLOPENG	EUR	22,3600	22,3600	22,3600			22,3600		22,3400	5.000	22,3700	5.000
Warrant	NL0011620430	NASDAQ 4101SPLOPENG	EUR	20,7600	20,7600	20,7600			20,7600		20,7400	5.000	20,7700	5.000
Warrant	NL0011620638	NASDAQ 4160SPLOPENG	EUR	20,2200	20,2200	20,2200			20,2200		20,2000	5.000	20,2300	5.000
Warrant	NL0011621263	NASDAQ 4170SPLOPENG	EUR	21,6900	21,6900	21,6900			21,6900		21,6700	5.000	21,7000	5.000
Warrant	NL0011622592	NASDAQ 4190SPLOPENG	EUR	19,9700	19,9700	19,9700			19,9700		19,9500	5.000	19,9800	5.000
Warrant	NL0011618145	NASDAQ 4220SPSOPENG	EUR											
Warrant	NL0011845698	NASDAQ 4241SPLOPENG	EUR	19,5600	19,5600	19,5600			19,5600		19,5400	5.000	19,5700	5.000
Warrant	NL0011622337	NASDAQ 4260SPLOPENG	EUR	21,0200	21,0200	21,0200			21,0200		21,0000	5.000	21,0300	5.000
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011846050	NASDAQ 4293SPLOPENG	EUR	19,1300	19,1300	19,1300			19,1300		19,1100	10.000	19,1400	10.000
Warrant	NL0011845516	NASDAQ 4340SPLOPENG	EUR	20,3300	20,3300	20,3300			20,3300		20,3100	5.000	20,3400	5.000
Warrant	NL0011846639	NASDAQ 4346SPLOPENG	EUR	18,6900	18,6900	18,6900			18,6900		18,6700	10.000	18,7000	10.000
Warrant	NL0011847827	NASDAQ 4398SPLOPENG	EUR	18,2500	18,2500	18,2500			18,2500		18,2300	10.000	18,2600	10.000
Warrant	NL0011845979	NASDAQ 4430SPLOPENG	EUR	19,6300	19,6300	19,6300			19,6300		19,6100	5.000	19,6400	10.000
Warrant	NL0011848270	NASDAQ 4452SPLOPENG	EUR	17,8000	17,8000	17,8000			17,8000		17,7800	10.000	17,8100	10.000
Warrant	NL0011848957	NASDAQ 4507SPLOPENG	EUR	17,3800	17,3800	17,3800			17,3800		17,3600	10.000	17,3900	10.000
Warrant	NL0011849401	NASDAQ 4562SPLOPENG	EUR	16,9300	16,9300	16,9300			16,9300		16,9100	10.000	16,9400	10.000
Warrant	NL0011848130	NASDAQ 4610SPLOPENG	EUR	18,1800	18,1800	18,1800			18,1800		18,1600	10.000	18,1900	10.000
Warrant	NL0011849914	NASDAQ 4617SPLOPENG	EUR	16,4600	16,4600	16,4600			16,4600		16,4400	10.000	16,4700	10.000
Warrant	NL0011851449	NASDAQ 4674SPLOPENG	EUR	16,0000	16,0000	16,0000			16,0000		15,9800	10.000	16,0100	10.000
Warrant	NL0011850821	NASDAQ 4690SPLOPENG	EUR											
Warrant	NL0011850037	NASDAQ 4710SPLOPENG	EUR	17,4400	17,4400	17,4400			17,4400		17,4200	10.000	17,4500	10.000
Warrant	NL0011855176	NASDAQ 4731SPLOPENG	EUR	15,5200	15,5200	15,5200			15,5200		15,5000	10.000	15,5300	10.000
Warrant	NL0012061667	NASDAQ 4788SPLOPENG	EUR	15,0400	15,0400	15,0400			15,0400		15,0200	10.000	15,0500	10.000
Warrant	NL0011862867	NASDAQ 4800SPLOPENG	EUR	16,6900	16,6900	16,6900			16,6900		16,6700	10.000	16,7000	10.000
Warrant	NL0012063481	NASDAQ 4846SPLOPENG	EUR	14,5600	14,5600	14,5600			14,5600		14,5400	10.000	14,5700	10.000
Warrant	NL0012063606	NASDAQ 4900SPLOPENG	EUR	15,9200	15,9200	15,9200			15,9200		15,9000	10.000	15,9300	10.000
Warrant	NL0012063937	NASDAQ 4905SPLOPENG	EUR	14,0700	14,0700	14,0700			14,0700		14,0500	10.000	14,0800	10.000
Warrant	NL0012064992	NASDAQ 4965SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800		13,5600	10.000	13,5900	10.000
Warrant	NL0012065460	NASDAQ 5025SPLOPENG	EUR	13,0700	13,0700	13,0700			13,0700		13,0500	10.000	13,0800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012066096	NASDQ 5086SPLOPENG	EUR	12,5700	12,5700	12,5700			12,5700		12,5500	10.000	12,5800	10.000
Warrant	NL0012064190	NASDQ 5100SPLOPENG	EUR	14,3400	14,3400	14,3400			14,3400		14,3200	10.000	14,3500	10.000
Warrant	NL0012066146	NASDQ 5148SPLOPENG	EUR	12,0600	12,0600	12,0600			12,0600		12,0400	10.000	12,0700	10.000
Warrant	NL0012065882	NASDQ 5200SPLOPENG	EUR	13,5200	13,5200	13,5200			13,5200		13,5000	10.000	13,5300	10.000
Warrant	NL0012066997	NASDQ 5210SPLOPENG	EUR	11,4900	11,5400	11,4900	22980,0000	1	11,5400	2000	11,5200	10.000	11,5500	10.000
Warrant	NL0012069447	NASDQ 5273SPLOPENG	EUR	11,0100	11,0100	11,0100			11,0100		10,9900	10.000	11,0200	10.000
Warrant	NL0012066500	NASDQ 5310SPLOPENG	EUR	12,6900	12,6900	12,6900			12,6900		12,6700	10.000	12,7000	10.000
Warrant	NL0012070965	NASDQ 5337SPLOPENG	EUR	10,4800	10,4800	10,4800			10,4800		10,4600	10.000	10,4900	10.000
Warrant	NL0012071120	NASDQ 5401SPLOPENG	EUR	9,9500	9,9500	9,9500			9,9500		9,9300	10.000	9,9600	10.000
Warrant	NL0012069207	NASDQ 5410SPLOPENG	EUR	11,8400	11,8400	11,8400			11,8400		11,8200	10.000	11,8500	10.000
Warrant	NL0012072003	NASDQ 5467SPLOPENG	EUR	9,4000	9,4000	9,4000			9,4000		9,3800	10.000	9,4100	10.000
Warrant	NL0012073290	NASDQ 5599SPLOPENG	EUR	8,3000	8,3000	8,3000			8,3000		8,2800	10.000	8,3100	10.000
Warrant	NL0012071476	NASDQ 5630SPLOPENG	EUR	10,1000	10,1000	10,1000			10,1000		10,0800	10.000	10,1100	10.000
Warrant	NL0012076574	NASDQ 5667SPLOPENG	EUR	7,7400	7,7400	7,7400			7,7400		7,7200	10.000	7,7500	10.000
Warrant	NL0012079255	NASDQ 5735SPLOPENG	EUR	7,1700	7,1700	7,1700			7,1700		7,1500	10.000	7,1800	10.000
Warrant	NL0012078851	NASDQ 5750SPLOPENG	EUR	9,2100	9,2100	9,2100			9,2100		9,1900	10.000	9,2200	10.000
Warrant	NL0012463061	NASDQ 5804SPLOPENG	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	10.000	6,6100	10.000
Warrant	NL0012079420	NASDQ 5860SPLOPENG	EUR	8,2900	8,2900	8,2900			8,2900		8,2700	10.000	8,3000	10.000
Warrant	NL0012464606	NASDQ 5874SPLOPENG	EUR	6,0200	6,0200	6,0200			6,0200		6,0000	10.000	6,0300	10.000
Warrant	NL0012464937	NASDQ 5945SPLOPENG	EUR	5,3500	5,4300	5,3500	267,5000	1	5,4300	50	5,4100	10.000	5,4400	10.000
Warrant	NL0012464036	NASDQ 5980SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600		7,3400	10.000	7,3700	10.000
Warrant	NL0012465579	NASDQ 6016SPLOPENG	EUR	4,8400	4,8400	4,8400			4,8400		4,8200	10.000	4,8500	10.000
Warrant	NL0012466569	NASDQ 6088SPLOPENG	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	10.000	4,2500	10.000
Warrant	NL0012465462	NASDQ 6100SPLOPENG	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	10.000	6,4300	10.000
Warrant	NL0012467583	NASDQ 6161SPLOPENG	EUR	3,5300	3,6300	3,5300	300,0500	1	3,6300	85	3,6100	10.000	3,6400	10.000
Warrant	NL0012465926	NASDQ 6220SPLOPENG	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	10.000	5,4600	10.000
Warrant	NL0012465470	NASDQ 6460SPSOPENG	EUR											
Warrant	NL0012074769	NASDQ 6490SPSOPENG	EUR											
Warrant	NL0012076582	NASDQ 6566SPSOPENG	EUR	0,5800	0,5800	0,3100	2053,2500	4	0,3100	5085				
Warrant	NL0012078265	NASDQ 6645SPSOPENG	EUR	1,3000	1,3000	0,8300	820,1000	2	0,8300	632	0,8100	10.000	0,8400	10.000
Warrant	NL0012463608	NASDQ 6725SPSOPENG	EUR	1,9200	1,9600	1,5000	200,7900	4	1,5000	110	1,4800	10.000	1,5100	10.000
Warrant	NL0012466874	NASDQ 6850SPSOPENG	EUR	5,4100	5,4100	5,4100			5,4100		5,3900	10.000	5,4200	10.000
Warrant	NL0012464945	NASDQ 6888SPSOPENG	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	10.000	2,8600	10.000
Warrant	NL0012465587	NASDQ 6970SPSOPENG	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	10.000	3,5500	10.000
Warrant	NL0012467591	NASDQ 7054SPSOPENG	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	10.000	4,2500	10.000
Warrant	NL0012067664	NESTL 545PLOPENG	EUR	29,2500	29,2500	29,2500			29,2500					
Warrant	NL0011013545	NGAS 4.95SPOPENG	EUR	2,1100	2,1600	2,1100			2,1600		2,1400	10.000	2,1700	10.000
Warrant	NL0010963401	NGAS 5.25SPOPENG	EUR	2,3100	2,3700	2,3100			2,3700		2,3500	10.000	2,3800	10.000
Warrant	NL0011487285	NGAS 1.85SPLOPENG	EUR											
Warrant	NL0011492384	NGAS 1.94SPLOPENG	EUR											
Warrant	NL0012467732	NGAS 2.33SPLOPENG	EUR	0,7700	0,7700	0,7200			0,7200		0,7000	10.000	0,7300	10.000
Warrant	NL0012462238	NGAS 2.63SPLOPENG	EUR											
Warrant	NL0012066559	NGAS 2.74SPLOPENG	EUR											
Warrant	NL0012465876	NGAS 2.88SPLOPENG	EUR											
Warrant	NL0012465884	NGAS 3.34SPSOPENG	EUR	0,5100	0,5600	0,5100			0,5600		0,5400	10.000	0,5700	10.000
Warrant	NL0012462246	NGAS 3.59SPSOPENG	EUR	0,7400	0,7900	0,7400			0,7900		0,7700	10.000	0,8000	10.000
Warrant	NL0012066203	NGAS 3.85SPSOPENG	EUR	0,9700	1,0200	0,9700			1,0200		1,0000	10.000	1,0300	10.000
Warrant	NL0011374814	NGAS 4.54SPSOPENG	EUR	1,6900	1,7500	1,6900	875,0000	1	1,7400	500	1,7200	10.000	1,7500	10.000
Warrant	NL0006408171	NIKEI 5780SPLOPENG	EUR	129,7500	129,7500	129,7500			129,7500		129,7500	1.000		
Warrant	NL0010204343	NIKEI 8050SPLOPENG	EUR	113,5500	113,5500	113,5500			113,5500		113,5000	1.000	113,6000	1.000
Warrant	NL0010344438	NIKEI10070SPLOPENG	EUR	99,1300	99,1300	99,1300			99,1300		99,0700	1.000	99,1900	1.000
Warrant	NL0010347456	NIKEI10640SPLOPENG	EUR	95,0400	95,0400	95,0400			95,0400		94,9800	1.000	95,1000	1.000
Warrant	NL0010352068	NIKEI11240SPLOPENG	EUR	90,7900	90,7900	90,7900			90,7900		90,7300	5.000	90,8500	5.000
Warrant	NL0010466405	NIKEI13200SPLOPENG	EUR	76,7300	76,7300	76,7300			76,7300		76,6700	10.000	76,7900	10.000
Warrant	NL0010539656	NIKEI13920SPLOPENG	EUR	71,5800	71,5800	71,5800			71,5800		71,5200	10.000	71,6400	10.000
Warrant	NL0010746582	NIKEI14370SPLOPENG	EUR	68,3800	68,3800	68,3800			68,3800		68,3200	10.000	68,4400	10.000
Warrant	NL0011844923	NIKEI14820SPLOPENG	EUR	65,2000	65,2000	65,2000			65,2000		65,1400	10.000	65,2600	10.000
Warrant	NL0011848148	NIKEI15270SPLOPENG	EUR	61,9300	61,9300	61,9300			61,9300		61,8700	2.500	61,9900	2.500
Warrant	NL0011848528	NIKEI15750SPLOPENG	EUR	58,5500	58,5500	58,5500			58,5500		58,4900	2.500	58,6100	2.500
Warrant	NL0011859616	NIKEI16720SPLOPENG	EUR	51,5700	51,5700	51,5700			51,5700		51,5100	2.500	51,6300	2.500
Warrant	NL0011861117	NIKEI17760SPLOPENG	EUR	44,1400	44,1400	44,1400			44,1400		44,0800	2.500	44,2000	2.500
Warrant	NL0012062012	NIKEI18300SPLOPENG	EUR	40,2600	40,2600	40,2600			40,2600		40,2000	2.500	40,3200	2.500
Warrant	NL0012071484	NIKEI18860SPLOPENG	EUR	36,2900	36,2900	36,2900			36,2900		36,2300	2.500	36,3500	2.500
Warrant	NL0012081020	NIKEI19430SPLOPENG	EUR	32,2200	32,2200	32,2200			32,2200		32,1600	2.500	32,2800	2.500
Warrant	NL0012463301	NIKEI20610SPLOPENG	EUR	23,7500	23,7500	23,7500			23,7500		23,6900	2.500	23,8100	2.500
Warrant	NL0012464267	NIKEI21230SPLOPENG	EUR	19,3200	19,3200	19,3200			19,3200		19,2600	2.500	19,3800	2.500
Warrant	NL0012463764	NIKEI23370SPSOPENG	EUR	8,3800	8,3800	8,3800			8,3800		8,3200	2.500	8,4400	2.500
Warrant	NL0012466882	NIKEI25550SPSOPENG	EUR	25,0300	25,0300	25,0300			25,0300		24,9700	2.500	25,0900	2.500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0010087102	NKOYJ 0.45PLOPENG	EUR	3,6400	3,6400	3,6400			3,6400					
Warrant	NL0010086112	NKOYJ 0.65PLOPENG	EUR	3,5200	3,5200	3,5200			3,5200					
Warrant	NL0010206934	NKOYJ 1.25PLOPENG	EUR	2,9600	2,9600	2,9600			2,9600					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010213492	NKOYJ 1.3SPLOPENG	EUR	2,8200	2,8200	2,8200			2,8200					
Warrant	NL0010215620	NKOYJ 1.5SPLOPENG	EUR	2,6800	2,6800	2,6800			2,6800					
Warrant	NL0010363313	NKOYJ 1.8SPLOPENG	EUR	2,3600	2,3600	2,3600			2,3600					
Warrant	NL0010535423	NKOYJ 2.5SPLOPENG	EUR	1,7700	1,8000	1,7700	90,0000	1	1,8000	50				
Warrant	NL0010594156	NKOYJ 3.2SPLOPENG	EUR	1,0900	1,0900	1,0900			1,0900					
Warrant	NL0011198098	NKOYJ 6.4SPSOPENG	EUR	3,2900	3,2900	3,2900			3,2900					
Warrant	NL0011303268	NKOYJ 7.2SPSOPENG	EUR	4,1300	4,1300	4,1300			4,1300					
Warrant	NL0010751871	NNGRP 13SPLOPENG	EUR	24,2700	24,3700	24,2700			24,3700		24,3400	5.000	24,4000	5.000
Warrant	NL0010752226	NNGRP 17SPLOPENG	EUR	20,5600	20,6600	20,5600			20,6600		20,6300	5.000	20,6900	5.000
Warrant	NL0011861968	NNGRP 27SPLOPENG	EUR	11,2300	11,3300	11,2300			11,3300		11,3000	5.000	11,3600	5.000
Warrant	NL0012075030	NNGRP 29SPLOPENG	EUR	9,4300	9,5300	9,4300			9,5300		9,5000	1.250	9,5600	1.250
Warrant	NL0012080055	NNGRP 31SPLOPENG	EUR	7,5300	7,6300	7,5300			7,6300		7,6000	1.250	7,6600	1.250
Warrant	NL0010751889	NNGRP 11.9SPLOPENG	EUR	25,3300	25,4300	25,3300			25,4300		25,4000	5.000	25,4600	5.000
Warrant	NL0010751863	NNGRP 14.2SPLOPENG	EUR	23,1200	23,2200	23,1200			23,2200		23,1900	5.000	23,2500	5.000
Warrant	NL0010751855	NNGRP 15.6SPLOPENG	EUR	21,8900	21,9900	21,8900			21,9900		21,9600	5.000	22,0200	5.000
Warrant	NL0010944013	NNGRP 18.5SPLOPENG	EUR	19,1400	19,2400	19,1400			19,2400		19,2100	5.000	19,2700	5.000
Warrant	NL0011022447	NNGRP 20.1SPLOPENG	EUR	17,6200	17,7200	17,6200			17,7200		17,6900	5.000	17,7500	5.000
Warrant	NL0011851993	NNGRP 21.7SPLOPENG	EUR	16,1900	16,2900	16,1900			16,2900		16,2600	5.000	16,3200	5.000
Warrant	NL0011852694	NNGRP 23.4SPLOPENG	EUR	14,6200	14,7200	14,6200			14,7200		14,6900	5.000	14,7500	5.000
Warrant	NL0012465249	NNGRP 33.2SPLOPENG	EUR	5,5100	5,6100	5,5100			5,6100		5,5800	1.250	5,6400	1.250
Warrant	NL0012467195	NNGRP 35.5SPLOPENG	EUR	3,3500	3,4500	3,3500			3,4500		3,4200	1.250	3,4800	1.250
Warrant	NL0012463897	NNGRP 37.1SPSOPENG	EUR											
Warrant	NL0012465256	NNGRP 40.4SPSOPENG	EUR	7,5300	7,5300	7,3900			7,3900		7,3600	1.250	7,4200	1.250
Warrant	NL0011856513	NNGRP23.15SPLOPENG	EUR	13,2700	13,3700	13,2700			13,3700		13,3400	5.000	13,4000	5.000
Warrant	NL0011856505	NNGRP24.45SPLOPENG	EUR	11,9700	12,0700	11,9700			12,0700		12,0400	5.000	12,1000	5.000
Warrant	NL0011859780	NNGRP25.76SPLOPENG	EUR	10,6700	10,7700	10,6700			10,7700		10,7400	5.000	10,8000	5.000
Warrant	NL0011860556	NNGRP27.14SPLOPENG	EUR	9,2800	9,3800	9,2800			9,3800		9,3500	5.000	9,4100	5.000
Warrant	NL0012071344	NNGRP28.59SPLOPENG	EUR	7,8300	7,9300	7,8300			7,9300		7,9000	1.250	7,9600	1.250
Warrant	NL0012075204	NNGRP30.06SPLOPENG	EUR	6,3600	6,4600	6,3600			6,4600		6,4300	1.250	6,4900	1.250
Warrant	NL0012075642	NNGRP31.61SPLOPENG	EUR	4,8200	4,9200	4,8200			4,9200		4,8900	1.250	4,9500	1.250
Warrant	NL0012080816	NNGRP33.21SPLOPENG	EUR	3,2200	3,3200	3,2200			3,3200		3,2900	1.250	3,3500	1.250
Warrant	NL0012466478	NNGRP34.87SPLOPENG	EUR	1,5600	1,6600	1,5600			1,6600		1,6300	1.250	1,6900	1.250
Warrant	NL0012467666	NNGRP36.61SPLOPENG	EUR											
Warrant	NL0012461982	NNGRP37.75SPSOPENG	EUR											
Warrant	NL0011013719	NTFLX 59SPLOPENG	EUR	88,1400	88,1400	88,1400			88,1400		88,1400	2.500		
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	10,7700	10,7700	10,7700			10,7700		10,7700	2.500		
Warrant	NL0011851977	NTFLX 91SPLOPENG	EUR	10,2100	10,2100	10,2100			10,2100		10,2100	2.500		
Warrant	NL0011857651	NTFLX 108SPLOPENG	EUR	8,9400	8,9400	8,9400			8,9400		8,9400	2.500		
Warrant	NL0010740478	NTFLX 48.1SPLOPENG	EUR	93,8500	93,8500	93,8500			93,8500		93,8500	1.000		
Warrant	NL0011212972	NTFLX 64.3SPLOPENG	EUR	85,3400	85,3400	85,3400			85,3400		85,3400	2.500		
Warrant	NL0011475421	NVDA 24.1SPLOPENG	EUR	155,9000	155,9000	155,9000			155,9000		155,9000	5.000		
Warrant	NL0011306733	NYRST 24SPSOPENG	EUR	2,0300	2,0300	2,0200			2,0200		2,0100	8.000	2,0200	8.000
Warrant	NL0011858360	NYRST 3.7SPLOPENG	EUR	3,4800	3,5200	3,4800			3,5200		3,5100	8.000	3,5200	8.000
Warrant	NL0012466940	NYRST 5.5SPLOPENG	EUR	1,8600	1,9000	1,8600	1890,0000	1	1,9000	1000	1,8900	8.000	1,9000	8.000
Warrant	NL0011859442	NYRST 8.4SPSOPENG	EUR	2,5700	2,5700	2,5300			2,5300		2,5200	8.000	2,5300	8.000
Warrant	NL0011017850	NYRST 35.7SPSOPENG	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	8.000	3,3200	8.000
Warrant	NL0011858352	NYRST 4.05SPLOPENG	EUR	3,1500	3,1900	3,1500			3,1900		3,1800	8.000	3,1900	8.000
Warrant	NL0011858345	NYRST 4.45SPLOPENG	EUR	2,8000	2,8400	2,8000			2,8400		2,8300	8.000	2,8400	8.000
Warrant	NL0012073456	NYRST 4.85SPLOPENG	EUR	2,4300	2,4700	2,4300			2,4700		2,4600	8.000	2,4700	8.000
Warrant	NL0012075972	NYRST 5.29SPLOPENG	EUR	2,0200	2,0600	2,0200			2,0600		2,0600	8.000		
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012078711	NYRST 5.76SPLOPENG	EUR											
Warrant	NL0012467179	NYRST 6.66SPSOPENG	EUR											
Warrant	NL0012066708	NYRST 7.48SPSOPENG	EUR	1,5400	1,5400	1,5000			1,5000		1,4900	8.000	1,5000	8.000
Warrant	NL0012063275	OCI 15SPLOPENG	EUR	7,1900	7,8100	7,1900			7,8100		7,7700	5.000	7,8500	5.000
Warrant	NL0011851100	OCI 9.6SPLOPENG	EUR	12,1000	12,7200	12,1000			12,7200		12,6800	5.000	12,7600	5.000
Warrant	NL0011634373	OCI 10.6SPLOPENG	EUR	11,2400	11,8600	11,2400			11,8600		11,8200	5.000	11,9000	5.000
Warrant	NL0012464911	OCI 17.8SPLOPENG	EUR	4,5800	5,2000	4,5800			5,2000		5,1600	500	5,2400	500
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0011615786	OCI 23.8SPSOPENG	EUR	4,9400	4,9400	4,2900			4,2900		4,2500	5.000	4,3300	5.000
Warrant	NL0011360920	OCI 26.8SPSOPENG	EUR	8,1300	8,1300	7,4800			7,4800		7,4400	5.000	7,5200	5.000
Warrant	NL0011355862	OCI 30.1SPSOPENG	EUR	11,7200	11,7200	11,0700			11,0700		11,0300	5.000	11,1100	5.000
Warrant	NL0011492749	OILCR 32SPLOPENG	EUR	24,9500	25,7900	24,9500			25,7900		25,7600	1.000	25,8100	1.000
Warrant	NL0011619630	OILCR 41SPLOPENG	EUR	17,8300	18,6600	17,8300			18,6600		18,6300	2.500	18,6800	2.500
Warrant	NL0012462873	OILCR 50SPLOPENG	EUR	10,6900	11,5100	10,6900			11,5100		11,4800	10.000	11,5300	10.000
Warrant	NL0012467286	OILCR 58SPSOPENG	EUR											
Warrant	NL0011492335	OILCR 36.2SPLOPENG	EUR	21,6100	22,4500	21,6100			22,4500		22,4200	1.000	22,4700	1.000
Warrant	NL0011491667	OILCR 37.7SPLOPENG	EUR	20,3900	21,2300	20,3900			21,2300		21,2000	2.500	21,2500	2.500
Warrant	NL0011491162	OILCR 38.5SPLOPENG	EUR	19,7900	20,6300	19,7900			20,6300		20,6000	2.500	20,6500	2.500
Warrant	NL0011491063	OILCR 39.3SPLOPENG	EUR	19,1900	20,0200	19,1900			20,0200		19,9900	2.500	20,0400	2.500
Warrant	NL0011492715	OILCR 40.1SPLOPENG	EUR	18,5100	19,3400	18,5100			19,3400		19,3100	2.500	19,3600	2.500
Warrant	NL0011490867	OILCR 40.6SPLOPENG	EUR	16,6100	17,4400	16,6100			17,4400		17,4100	2.500	17,4600	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	NL0011620208	OILCR 41.9SPLOPENG	EUR	17,1300	17,9600	17,1300			17,9600		17,9300	5,000	17,9800	5,000
Warrant	NL0012075469	OILCR 44.4SPLOPENG	EUR	15,1300	15,9600	15,1300			15,9600		15,9300	10,000	15,9800	10,000
Warrant	NL0012078810	OILCR 45.7SPLOPENG	EUR	14,1000	14,9200	14,1000			14,9200		14,8900	10,000	14,9400	10,000
Warrant	NL0012080121	OILCR 47.1SPLOPENG	EUR	12,9900	13,8200	12,9900			13,8200		13,7900	10,000	13,8400	10,000
Warrant	NL0012080634	OILCR 48.5SPLOPENG	EUR	11,8600	12,6800	11,8600			12,6800		12,6500	10,000	12,7000	10,000
Warrant	NL0012464077	OILCR 51.5SPLOPENG	EUR	9,5000	10,3200	9,5000	144,0000	1	10,3200		10,2900	10,000	10,3400	10,000
Warrant	NL0012465363	OILCR 54.7SPLOPENG	EUR	7,0100	7,8200	7,0100			7,8200		7,7900	10,000	7,8400	10,000
Warrant	NL0011479829	OILCR 60.4SPSOPENG	EUR											
Warrant	NL0011475835	OILCR 62.9SPSOPENG	EUR	4,8900	4,8900	4,0900			4,0900		4,0600	5,000	4,1100	5,000
Warrant	NL0011475637	OILCR 63.7SPSOPENG	EUR	2,9300	2,9300	2,1300			2,1300		2,1000	2,500	2,1500	2,500
Warrant	NL0011304431	OILCR 65.4SPSOPENG	EUR	7,1400	7,1400	6,3400			6,3400		6,3100	5,000	6,3600	5,000
Warrant	NL0011303813	OILCR 66.2SPSOPENG	EUR	5,0100	5,0100	4,2100			4,2100		4,1800	5,000	4,2300	5,000
Warrant	NL0011303870	OILCR 68.1SPSOPENG	EUR	9,4300	9,4300	8,6400	495,0000	1	8,6400		8,6100	5,000	8,6600	5,000
Warrant	NL0011299128	OILCR 70.8SPSOPENG	EUR	11,8500	11,8500	11,0600			11,0600		11,0300	2,500	11,0800	2,500
Warrant	NL0011297932	OILCR 73.7SPSOPENG	EUR	14,3900	14,3900	13,6000			13,6000		13,5700	2,500	13,6200	2,500
Warrant	NL0010955332	OILCR 83.1SPSOPENG	EUR	22,5700	22,5700	21,8000			21,8000		21,7700	1,000	21,8200	1,000
Warrant	NL0011618798	OILCR37.18SPLOPENG	EUR	19,4200	20,2500	19,4200			20,2500		20,2200	2,500	20,2700	2,500
Warrant	NL0011492293	OILCR37.85SPLOPENG	EUR	18,8700	19,7000	18,8700			19,7000		19,6700	2,500	19,7200	2,500
Warrant	NL0011491519	OILCR39.21SPLOPENG	EUR	17,7600	18,5900	17,7600			18,5900		18,5600	2,500	18,6100	2,500
Warrant	NL0011491196	OILCR39.89SPLOPENG	EUR	17,1400	17,9700	17,1400			17,9700		17,9400	2,500	17,9900	2,500
Warrant	NL0011619606	OILCR42.11SPLOPENG	EUR	15,3200	16,1500	15,3200			16,1500		16,1200	2,500	16,1700	2,500
Warrant	NL0011622170	OILCR42.89SPLOPENG	EUR	14,7100	15,5400	14,7100			15,5400		15,5100	2,500	15,5600	2,500
Warrant	NL0012074967	OILCR43.96SPLOPENG	EUR	13,8700	14,7000	13,8700			14,7000		14,6700	2,500	14,7200	2,500
Warrant	NL0012075832	OILCR45.06SPLOPENG	EUR	13,0000	13,8300	13,0000			13,8300		13,8000	5,000	13,8500	5,000
Warrant	NL0012079446	OILCR46.19SPLOPENG	EUR	12,0200	12,8400	12,0200			12,8400		12,8100	10,000	12,8600	10,000
Warrant	NL0012080568	OILCR47.37SPLOPENG	EUR	11,0500	11,8700	11,0500			11,8700		11,8400	10,000	11,8900	10,000
Warrant	NL0012080626	OILCR48.56SPLOPENG	EUR	10,0500	10,8700	10,0500			10,8700		10,8400	10,000	10,8900	10,000
Warrant	NL0012463012	OILCR49.79SPLOPENG	EUR	9,0400	9,8600	9,0400			9,8600		9,8300	10,000	9,8800	10,000
Warrant	NL0012463988	OILCR51.05SPLOPENG	EUR	7,9900	8,8100	7,9900			8,8100		8,7800	10,000	8,8300	10,000
Warrant	NL0012464721	OILCR52.34SPLOPENG	EUR	6,9200	7,7400	6,9200			7,7400		7,7100	10,000	7,7600	10,000
Warrant	NL0012464986	OILCR53.66SPLOPENG	EUR	5,8200	6,6400	5,8200			6,6400		6,6100	10,000	6,6600	10,000
Warrant	NL0012466411	OILCR55.01SPLOPENG	EUR	4,7000	5,5100	4,7000			5,5100		5,4800	10,000	5,5300	10,000
Warrant	NL0012467740	OILCR56.39SPLOPENG	EUR	3,5500	4,3600	3,5500			4,3600		4,3300	10,000	4,3800	10,000
Warrant	NL0012466965	OILCR58.57SPSOPENG	EUR											
Warrant	NL0011479944	OILCR60.06SPSOPENG	EUR											
Warrant	NL0011479084	OILCR61.25SPSOPENG	EUR	0,9200	0,9200	0,5200	198,0000	3	0,5200	300	0,1700	2,500	0,4000	2,500
Warrant	NL0011475843	OILCR62.47SPSOPENG	EUR	1,9300	1,9300	1,1300	29,2500	1	1,1300	25	1,1000	2,500	1,1500	2,500
Warrant	NL0011304787	OILCR64.95SPSOPENG	EUR	4,0000	4,0000	3,2000			3,2000		3,1700	2,500	3,2200	2,500
Warrant	NL0011303821	OILCR67.48SPSOPENG	EUR	6,0800	6,0800	5,2800			5,2800		5,2500	2,500	5,3000	2,500
Warrant	NL0011299045	OILCR68.81SPSOPENG	EUR	7,1700	7,1700	6,3700			6,3700		6,3400	1,000	6,3900	1,000
Warrant	NL0011298468	OILCR70.16SPSOPENG	EUR	8,3000	8,3000	7,5000			7,5000		7,4700	1,000	7,5200	1,000
Warrant	NL0011298476	OILCR71.54SPSOPENG	EUR	9,4400	9,4400	8,6500			8,6500		8,6200	1,000	8,6700	1,000
Warrant	NL0011297858	OILCR72.95SPSOPENG	EUR	10,6100	10,6100	9,8200			9,8200		9,7900	1,000	9,8400	1,000
Warrant	NL0011296793	OILCR74.41SPSOPENG	EUR	11,8000	11,8000	11,0100			11,0100		10,9800	1,000	11,0300	1,000
Warrant	NL0011202155	OILCR75.89SPSOPENG	EUR	13,0300	13,0300	12,2400			12,2400		12,2100	1,000	12,2600	1,000
Warrant	NL0010957254	OILCR78.84SPSOPENG	EUR	15,4800	15,4800	14,6900			14,6900		14,6600	500	14,7100	500
Warrant	NL0011307871	PALLA 341SPLOPENG	EUR	64,2900	64,2900	63,9300			63,9300		63,8300	1,000	64,0300	1,000
Warrant	NL0011299185	PALLA 358SPLOPENG	EUR	62,8700	62,8700	62,5200			62,5200		62,4200	1,000	62,6200	1,000
Warrant	NL0009366848	PALLA 377SPLOPENG	EUR	61,3700	61,3700	61,0100			61,0100		60,9100	1,000	61,1100	1,000
Warrant	NL0011363379	PALLA 396SPLOPENG	EUR	59,9000	59,9000	59,5400			59,5400		59,4400	1,000	59,6400	1,000
Warrant	NL0011363361	PALLA 416SPLOPENG	EUR	58,3300	58,3300	57,9700			57,9700		57,8700	1,000	58,0700	1,000
Warrant	NL0011363353	PALLA 437SPLOPENG	EUR	56,6900	56,6900	56,3200			56,3200		56,2200	1,000	56,4200	1,000
Warrant	NL0011363346	PALLA 458SPLOPENG	EUR	54,9500	54,9500	54,5800			54,5800		54,4800	1,000	54,6800	1,000
Warrant	NL0011492376	PALLA 481SPLOPENG	EUR	53,1600	53,1600	52,7800			52,7800		52,6800	2,500	52,8800	2,500
Warrant	NL0011627476	PALLA 531SPLOPENG	EUR	49,2600	49,2600	48,8800			48,8800		48,7800	2,500	48,9800	2,500
Warrant	NL0011845441	PALLA 585SPLOPENG	EUR	44,9700	44,9700	44,5800			44,5800		44,4800	2,500	44,6800	2,500
Warrant	NL0011848403	PALLA 614SPLOPENG	EUR	42,6600	42,6600	42,2600			42,2600		42,1600	2,500	42,3600	2,500
Warrant	NL0011859137	PALLA 645SPLOPENG	EUR	40,2400	40,2400	39,8400			39,8400		39,7400	2,500	39,9400	2,500
Warrant	NL0012064950	PALLA 711SPLOPENG	EUR	35,0200	35,0200	34,6100			34,6100		34,5100	2,500	34,7100	2,500
Warrant	NL0012065262	PALLA 746SPLOPENG	EUR	32,2100	32,2100	31,7900			31,7900		31,6900	2,500	31,8900	2,500
Warrant	NL0012073373	PALLA 784SPLOPENG	EUR	29,2700	29,2700	28,8400			28,8400		28,7400	2,500	28,9400	2,500
Warrant	NL0012073803	PALLA 823SPLOPENG	EUR	26,1700	26,1700	25,7400			25,7400		25,6400	2,500	25,8400	2,500
Warrant	NL0012077044	PALLA 864SPLOPENG	EUR	22,9200	22,9200	22,4800			22,4800		22,3800	2,500	22,5800	2,500
Warrant	NL0012078570	PALLA 907SPLOPENG	EUR	19,5100	19,5100	19,0600			19,0600		18,9600	2,500	19,1600	2,500
Warrant	NL0012465389	PALLA 953SPLOPENG	EUR	15,9300	15,9300	15,1900	1530,5000	2	15,4700	100	15,3700	2,500	15,5700	2,500
Warrant	NL0012078588	PALLA 1031SPSOPENG	EUR											
Warrant	NL0011289186	PEUGO 22SPSOPENG	EUR	7,5600	7,5600	7,4300			7,4300		7,4100	5,000	7,4500	5,000
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	9,3200	9,4500	9,3200			9,4500		9,4300	5,000	9,4700	5,000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	7,7500	7,8900	7,7500			7,8900		7,8700	5,000	7,9100	5,000
Warrant	NL0011851027	PEUGO 11.2SPLOPENG	EUR	6,8900	7,0300	6,8900			7,0300		7,0100	5,000	7,0500	5,000
Warrant	NL0012064687	PEUGO 14.7SPLOPENG	EUR	3,7500	3,8800	3,7500			3,8800		3,8600	5,000	3,9000	5,000
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	12,9700	13,1400	12,9700			13,1400		13,1200	2,500	13,1600	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011846175	PHILP 21SPLOPENG	EUR	10,6300	10,8000	10,6300			10,8000		10,7700	2.500	10,8200	2.500
Warrant	NL0011851894	PHILP 23SPLOPENG	EUR	10,1500	10,3200	10,1500			10,3200		10,3000	2.500	10,3400	2.500
Warrant	NL0006427809	PHILP 2.9SPLOPENG	EUR	28,7400	28,9100	28,7400			28,9100		28,9100	2.500		
Warrant	NL0009881606	PHILP 9.2SPLOPENG	EUR	22,9500	23,1200	22,9500			23,1200		23,1000	2.500	23,1400	2.500
Warrant	NL0010098859	PHILP 10.3SPLOPENG	EUR	21,9300	22,1000	21,9300			22,1000		22,0800	2.500	22,1200	2.500
Warrant	NL0010103800	PHILP 11.5SPLOPENG	EUR	20,8600	21,0300	20,8600			21,0300		21,0100	2.500	21,0500	2.500
Warrant	NL0010087706	PHILP 13.1SPLOPENG	EUR	19,3400	19,5100	19,3400			19,5100		19,4900	2.500	19,5300	2.500
Warrant	NL0010201059	PHILP 13.6SPLOPENG	EUR	18,9100	19,0800	18,9100			19,0800		19,0600	2.500	19,1000	2.500
Warrant	NL0010203261	PHILP 15.4SPLOPENG	EUR	17,1500	17,3200	17,1500			17,3200		17,3000	2.500	17,3400	2.500
Warrant	NL0010212478	PHILP 16.4SPLOPENG	EUR	16,2300	16,4000	16,2300			16,4000		16,3800	2.500	16,4200	2.500
Warrant	NL0010360913	PHILP 17.5SPLOPENG	EUR	15,2500	15,4200	15,2500			15,4200		15,4000	2.500	15,4400	2.500
Warrant	NL0010686309	PHILP 17.8SPLOPENG	EUR	13,8000	13,9700	13,8000	691,0000	1	13,9700	50	13,9400	2.500	13,9900	2.500
Warrant	NL0010362828	PHILP 18.5SPLOPENG	EUR	14,2700	14,4400	14,2700			14,4400		14,4200	2.500	14,4600	2.500
Warrant	NL0011849120	PHILP 21.4SPLOPENG	EUR	11,6100	11,7800	11,6100			11,7800		11,7600	2.500	11,8000	2.500
Warrant	NL0011849500	PHILP 22.1SPLOPENG	EUR	9,5300	9,7000	9,5300			9,7000		9,6700	2.500	9,7200	2.500
Warrant	NL0011860457	PHILP 24.7SPLOPENG	EUR	8,6000	8,7700	8,6000			8,7700		8,7500	2.500	8,7900	2.500
Warrant	NL0012068266	PHILP 26.4SPLOPENG	EUR	6,9400	7,1100	6,9400			7,1100		7,0900	2.500	7,1300	2.500
Warrant	NL0012069652	PHILP 28.4SPLOPENG	EUR	5,1600	5,3300	5,1600			5,3300		5,3100	2.500	5,3500	2.500
Warrant	NL0012074181	PHILP 30.3SPLOPENG	EUR	3,3200	3,4900	3,3200			3,4900		3,4700	2.500	3,5100	2.500
Warrant	NL0012465801	PHILP 35.1SPSOPENG	EUR	6,5700	6,7400	6,5700			6,7400		6,7200	2.500	6,7600	2.500
Warrant	NL0012081103	PHILP 38.5SPSOPENG	EUR	10,3200	10,4900	10,3200			10,4900		10,4700	2.500	10,5100	2.500
Warrant	NL0010939344	PHILP15.81SPLOPENG	EUR	15,8300	16,0000	15,8300			16,0000		15,9700	2.500	16,0200	2.500
Warrant	NL0010739876	PHILP16.77SPLOPENG	EUR	14,8700	15,0400	14,8700			15,0400		15,0100	2.500	15,0600	2.500
Warrant	NL0010593497	PHILP18.91SPLOPENG	EUR	12,7100	12,8800	12,7100			12,8800		12,8500	2.500	12,9000	2.500
Warrant	NL0011620844	PHILP19.95SPLOPENG	EUR	11,6900	11,8600	11,6900			11,8600		11,8300	2.500	11,8800	2.500
Warrant	NL0011851704	PHILP23.26SPLOPENG	EUR	8,3800	8,5500	8,3800			8,5500		8,5200	2.500	8,5700	2.500
Warrant	NL0011852926	PHILP24.47SPLOPENG	EUR	7,1700	7,3400	7,1700			7,3400		7,3100	2.500	7,3600	2.500
Warrant	NL0011858113	PHILP25.74SPLOPENG	EUR	5,9000	6,0700	5,9000			6,0700		6,0400	2.500	6,0900	2.500
Warrant	NL0012066914	PHILP27.08SPLOPENG	EUR	4,5600	4,7300	4,5600			4,7300		4,7000	2.500	4,7500	2.500
Warrant	NL0012069561	PHILP28.48SPLOPENG	EUR	3,1600	3,3300	3,1600	408,0800	4	3,3300	128	3,3000	2.500	3,3500	2.500
Warrant	NL0012071005	PHILP29.96SPLOPENG	EUR	1,6800	1,8500	1,6800			1,8500		1,8200	2.500	1,8700	2.500
Warrant	NL0012079388	PHILP31.45SPLOPENG	EUR											
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012466023	PHILP35.35SPSOPENG	EUR	4,1100	4,2800	4,1100			4,2800		4,2500	2.500	4,3000	2.500
Warrant	NL0012073878	PHILP38.03SPSOPENG	EUR	6,7900	6,9600	6,7900			6,9600		6,9300	2.500	6,9900	2.500
Warrant	NL0012463491	PHILP40.68SPSOPENG	EUR	9,4400	9,6100	9,4400			9,6100		9,5800	2.500	9,6300	2.500
Warrant	NL0011483136	PLATI 718SPLOPENG	EUR	2,1800	2,3500	2,1800			2,3500		2,3200	5.000	2,3800	5.000
Warrant	NL0011481726	PLATI 755SPLOPENG	EUR	1,8900	2,0600	1,8900			2,0600		2,0300	5.000	2,0600	5.000
Warrant	NL0011371562	PLATI 795SPLOPENG	EUR	1,5700	1,7400	1,5700			1,7400		1,7100	5.000	1,7400	5.000
Warrant	NL0011304449	PLATI 837SPLOPENG	EUR	1,2300	1,4000	1,2300	1300,0000	1	1,4000	1000	1,3700	5.000	1,4000	5.000
Warrant	NL0011619663	PLATI 876SPLOPENG	EUR											
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012462220	PLATI 964SPSOPENG	EUR	0,6600	0,8300	0,6600			0,8300		0,8000	5.000	0,8300	5.000
Warrant	NL0012081210	PLATI 1007SPSOPENG	EUR	0,7100	0,8800	0,7100			0,8800		0,8500	5.000	0,8800	5.000
Warrant	NL0011856448	PLATI 1037SPSOPENG	EUR	1,2900	1,4600	1,2900			1,4600		1,4300	5.000	1,4600	5.000
Warrant	NL0012079529	PLATI 1049SPSOPENG	EUR	1,0600	1,2300	1,0600			1,2300		1,2000	5.000	1,2300	5.000
Warrant	NL0011856422	PLATI 1085SPSOPENG	EUR	1,7100	1,8800	1,7100			1,8800		1,8500	5.000	1,8800	5.000
Warrant	NL0011852900	PLATI 1167SPSOPENG	EUR	2,4300	2,6000	2,4300			2,6000		2,5700	5.000	2,6000	5.000
Warrant	NL0011852512	PLATI 1255SPSOPENG	EUR	3,2000	3,3700	3,2000			3,3700		3,3400	5.000	3,3700	5.000
Warrant	NL0010356432	PLATI 1560SPSOPENG	EUR	5,8400	6,0100	5,8400			6,0100		5,9800	5.000	6,0100	5.000
Warrant	NL0012467765	PLATI1816.1SPLOPENG	EUR	1,2100	1,3800	1,2100			1,3800		1,3500	5.000	1,3800	5.000
Warrant	NL0012072128	PLATI1850.2SPLOPENG	EUR	0,9300	1,1000	0,9300	500,0000	1	1,1000	500	1,0700	5.000	1,1000	5.000
Warrant	NL0012071583	PLATI1883.6SPLOPENG	EUR											
Warrant	NL0012070304	PLATI1901.3SPLOPENG	EUR											
Warrant	NL0012461859	PLATI1966.5SPSOPENG	EUR	0,3800	0,5500	0,3800			0,5500		0,5200	5.000	0,5500	5.000
Warrant	DE000CE6F843	POST 4C 0318Z	EUR											
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	3,1200	3,2900	3,1200			3,2900		3,2600	5.000	3,2900	5.000
Warrant	NL0009105386	POST 1.3SPLOPENG	EUR	2,9900	3,1600	2,9900			3,1600		3,1300	5.000	3,1600	5.000
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	2,8700	2,9400	2,8700			2,9400		2,9100	5.000	2,9400	5.000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	2,5900	2,6600	2,5900			2,6600		2,6300	5.000	2,6600	5.000
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	2,4300	2,5000	2,4300			2,5000		2,4700	5.000	2,5000	5.000
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	2,2900	2,3600	2,2900			2,3600		2,3300	5.000	2,3600	5.000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	2,1000	2,1700	2,1000			2,1700		2,1400	5.000	2,1700	5.000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	1,8900	1,9600	1,8900			1,9600		1,9300	5.000	1,9600	5.000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	1,7200	1,7900	1,7200			1,7900		1,7600	10.000	1,7900	10.000
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	1,5300	1,6000	1,5300			1,6000		1,5700	10.000	1,6000	10.000
Warrant	NL0012078703	POST 3.1SPLOPENG	EUR	1,3400	1,4100	1,3400			1,4100		1,3800	5.000	1,4100	5.000
Warrant	DE000CE6F835	POST 3.2C 0318Z	EUR											
Warrant	NL0012079610	POST 3.3SPLOPENG	EUR	1,1400	1,2100	1,1400			1,2100		1,1800	5.000	1,2100	5.000
Warrant	NL0012466759	POST 3.5SPLOPENG	EUR	0,9200	0,9900	0,9200			0,9900		0,9700	5.000	0,9900	5.000
Warrant	DE000CE6EL77	POST 3.6C 0318Z	EUR											
Warrant	NL0012467112	POST 3.8SPLOPENG	EUR	0,6900	0,7600	0,6900			0,7600		0,7400	5.000	0,7600	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	NL0012074991	POST 4.5SPSOPENG	EUR	0,8300	0,8300	0,7700			0,7700		0,7600	5.000	0,7800	5.000
Warrant	NL0012077366	POST 5.2SPSOPENG	EUR	1,5700	1,5700	1,5200			1,5200		1,5100	5.000	1,5300	5.000
Warrant	NL0012467633	POST 3.93SPLOPENG	EUR	0,2400	0,2900	0,2400			0,2900		0,2800	5.000	0,3000	5.000
Warrant	NL0011618038	POST 2.592SPLOPENG	EUR	1,5900	1,6500	1,5900			1,6500		1,6400	5.000	1,6600	5.000
Warrant	NL0011618400	POST 2.786SPLOPENG	EUR	1,3800	1,4300	1,3800			1,4300		1,4200	5.000	1,4400	5.000
Warrant	NL0011623210	POST 2.996SPLOPENG	EUR	1,1500	1,2100	1,1500			1,2100		1,2000	10.000	1,2200	10.000
Warrant	NL0012079156	POST 3.206SPLOPENG	EUR	0,9500	1,0000	0,9500			1,0000		0,9900	5.000	1,0100	5.000
Warrant	NL0012081319	POST 3.432SPLOPENG	EUR	0,7200	0,7900	0,7200			0,7900		0,7800	5.000	0,8000	5.000
Warrant	NL0012466932	POST 3.673SPLOPENG	EUR	0,4800	0,5400	0,4800	530,0000	1	0,5400	1000	0,5300	5.000	0,5500	5.000
Warrant	NL0012079073	POST 3.923SPSOPENG	EUR											
Warrant	NL0011862719	POST 4.608SPSOPENG	EUR	0,5500	0,5500	0,4900			0,4900		0,4800	10.000	0,5000	10.000
Warrant	NL0011859228	POST 5.452SPSOPENG	EUR	1,3900	1,3900	1,3400			1,3400		1,3300	5.000	1,3500	5.000
Warrant	DE000CE6F827	PROX 26C 0318Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	2.250	0,4000	2.250
Warrant	DE000CE6F819	PROX 29C 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	3.750	0,0900	3.750
Warrant	DE000CE6EL59	PROX 32C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	3.750	0,0200	3.750
Warrant	NL0009110550	PROX 10.7SPLOPENG	EUR	17,6900	17,6900	17,6500			17,6500		17,6000	2.500	17,7000	2.500
Warrant	NL0010540431	PROX 13.9SPLOPENG	EUR	14,6800	14,6800	14,6400			14,6400		14,5900	5.000	14,6900	5.000
Warrant	NL0010591111	PROX 15.7SPLOPENG	EUR	13,0000	13,0000	12,9600			12,9600		12,9100	2.500	13,0100	2.500
Warrant	NL0010688164	PROX 17.7SPLOPENG	EUR	11,2000	11,2000	11,1600			11,1600		11,1100	2.500	11,2100	2.500
Warrant	NL0010743233	PROX 19.7SPLOPENG	EUR	9,3300	9,3300	9,2900			9,2900		9,2400	2.500	9,3400	2.500
Warrant	NL0010758421	PROX 21.9SPLOPENG	EUR	7,2900	7,2900	7,2500			7,2500		7,2000	2.500	7,3000	2.500
Warrant	NL0011022363	PROX 35.6SPSOPENG	EUR	11,1500	11,1700	11,1500			11,1700		11,1200	2.500	11,2200	2.500
Warrant	NL0010957833	PSI20 3920SPLOPENG	EUR	17,9400	18,3700	17,9400			18,3700		18,1200	5.000	18,6200	5.000
Warrant	NL0010753257	PSI20 5650SPSOPENG	EUR	4,8500	4,8500	4,4200			4,4200		4,1700	5.000	4,6700	5.000
Warrant	NL0010939732	RANDS 29SPLOPENG	EUR	26,3800	26,6600	26,3800			26,6600		26,6200	2.500	26,7000	2.500
Warrant	NL0011850946	RANDS 36SPLOPENG	EUR	20,0200	20,3000	20,0200			20,3000		20,2600	2.500	20,3400	2.500
Warrant	DE000CE6ELU5	RANDS 48C 0318Z	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	2.250	1,0900	2.250
Warrant	DE000CE6ELV3	RANDS 54C 0318Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	4.500	0,2900	4.500
Warrant	NL0009107044	RANDS 10.2SPLOPENG	EUR	43,4500	43,7300	43,4500			43,7300		43,7300	2.500		
Warrant	NL0009111384	RANDS 12.4SPLOPENG	EUR	41,4900	41,7700	41,4900			41,7700		41,7300	2.500	41,8100	2.500
Warrant	NL0009904036	RANDS 14.6SPLOPENG	EUR	39,5100	39,7900	39,5100			39,7900		39,7500	2.500	39,8300	2.500
Warrant	NL0010102430	RANDS 15.7SPLOPENG	EUR	38,4500	38,7300	38,4500			38,7300		38,6900	2.500	38,7700	2.500
Warrant	NL0010216800	RANDS 18.7SPLOPENG	EUR	35,7500	36,0300	35,7500			36,0300		35,9900	2.500	36,0700	2.500
Warrant	NL0010218764	RANDS 20.6SPLOPENG	EUR	34,0400	34,3200	34,0400			34,3200		34,2800	2.500	34,3600	2.500
Warrant	NL0010343992	RANDS 22.6SPLOPENG	EUR	32,2100	32,4900	32,2100			32,4900		32,4500	2.500	32,5300	2.500
Warrant	NL0010361200	RANDS 24.6SPLOPENG	EUR	30,3500	30,6300	30,3500			30,6300		30,5900	2.500	30,6700	2.500
Warrant	NL0010830097	RANDS 26.7SPLOPENG	EUR	28,4500	28,7300	28,4500			28,7300		28,6900	2.500	28,7700	2.500
Warrant	NL0011847462	RANDS 33.5SPLOPENG	EUR	22,3000	22,5800	22,3000			22,5800		22,5400	2.500	22,6200	2.500
Warrant	NL0011857370	RANDS 38.7SPLOPENG	EUR	17,6000	17,8800	17,6000			17,8800		17,8400	2.500	17,9200	2.500
Warrant	NL0011844758	RANDS 40.8SPSOPENG	EUR											
Warrant	NL0011858337	RANDS 41.5SPLOPENG	EUR	15,0000	15,2800	15,0000			15,2800		15,2400	2.500	15,3200	2.500
Warrant	NL0011859384	RANDS 44.6SPLOPENG	EUR	12,2300	12,5100	12,2300			12,5100		12,4700	2.500	12,5500	2.500
Warrant	NL0011859707	RANDS 45.9SPLOPENG	EUR	7,0500	7,3300	7,0500			7,3300		7,2900	2.500	7,3700	2.500
Warrant	NL0012063184	RANDS 47.9SPLOPENG	EUR	9,2600	9,5400	9,2600	2370,0000	1	9,5400	250	9,5000	2.500	9,5800	2.500
Warrant	NL0012073233	RANDS 54.6SPSOPENG	EUR	2,2700	2,2700	1,9700			1,9700		1,9300	2.500	2,0100	2.500
Warrant	NL0011195342	RANDS 61.8SPSOPENG	EUR	16,2100	16,2100	15,9100			15,9100		15,8700	2.500	15,9500	2.500
Warrant	NL0011304498	RANDS 67.7SPSOPENG	EUR	22,7100	22,7100	22,4100			22,4100		22,3700	2.500	22,4500	2.500
Warrant	NL0010826194	RANDS24.3SPLOPENG	EUR	28,6100	28,8900	28,6100			28,8900		28,8500	2.500	28,9300	2.500
Warrant	NL0010812327	RANDS25.88SPLOPENG	EUR	27,0700	27,3500	27,0700			27,3500		27,3100	2.500	27,3900	2.500
Warrant	NL0010943122	RANDS29.06SPLOPENG	EUR	23,9000	24,1800	23,9000			24,1800		24,1400	2.500	24,2200	2.500
Warrant	NL0011847306	RANDS30.62SPLOPENG	EUR	22,3300	22,6100	22,3300			22,6100		22,5700	2.500	22,6500	2.500
Warrant	NL0011847595	RANDS32.25SPLOPENG	EUR	20,7000	20,9800	20,7000			20,9800		20,9400	2.500	21,0200	2.500
Warrant	NL0011847587	RANDS33.96SPLOPENG	EUR	18,9900	19,2700	18,9900			19,2700		19,2300	2.500	19,3100	2.500
Warrant	NL0011848767	RANDS35.51SPLOPENG	EUR	17,4500	17,7300	17,4500			17,7300		17,6900	2.500	17,7700	2.500
Warrant	NL0011851712	RANDS37.39SPLOPENG	EUR	15,5700	15,8500	15,5700			15,8500		15,8100	2.500	15,8900	2.500
Warrant	NL0011856570	RANDS39.36SPLOPENG	EUR	13,5900	13,8700	13,5900			13,8700		13,8300	2.500	13,9100	2.500
Warrant	NL0011857594	RANDS41.45SPLOPENG	EUR	11,5100	11,7900	11,5100			11,7900		11,7500	2.500	11,8300	2.500
Warrant	NL0011859210	RANDS43.62SPLOPENG	EUR	9,3400	9,3400	9,3400	3968,0000	2	9,6200	400	9,5800	2.500	9,6600	2.500
Warrant	NL0011862693	RANDS48.29SPLOPENG	EUR	4,6400	5,2200	4,6400	3072,0000	2	4,9200	600	4,8800	2.500	4,9600	2.500
Warrant	NL0011194857	RANDS58.71SPSOPENG	EUR	6,3800	6,3800	6,0800			6,0800		6,0400	2.500	6,1200	2.500
Warrant	NL0011301940	RANDS63.06SPSOPENG	EUR	10,7300	10,7300	10,4300			10,4300		10,3900	2.500	10,4700	2.500
Warrant	NL0006429102	RDX 533SPLOPENG	EUR											
Warrant	NL0010944583	RELX 11SPLOPENG	EUR	14,1400	14,1400	13,7600			13,7600		13,7300	1.250	13,7900	1.250
Warrant	NL0011372610	RELX 13SPLOPENG	EUR	7,3700	7,3700	7,1200			7,1200		7,0900	1.250	7,1500	1.250
Warrant	NL0012072946	RELX 17SPLOPENG	EUR	3,7600	3,7600	3,5100			3,5100		3,4800	1.250	3,5400	1.250
Warrant	NL0006423501	RELX 1.7SPLOPENG	EUR	27,1100	27,1100	26,7300			26,7300		26,7300	1.250		
Warrant	NL0010087599	RELX 4.2SPLOPENG	EUR	23,7200	23,7200	23,3300			23,3300		23,3000	1.250	23,3600	1.250
Warrant	NL0010214706	RELX 5.2SPLOPENG	EUR	22,2000	22,2000	21,8100			21,8100		21,7800	1.250	21,8400	1.250
Warrant	NL0010351383	RELX 5.9SPLOPENG	EUR	21,2600	21,2600	20,8800			20,8800		20,8500	1.250	20,9100	1.250
Warrant	NL0010527917	RELX 7.4SPLOPENG	EUR	19,1600	19,1600	18,7800			18,7800		18,7500	1.250	18,8100	1.250
Warrant	NL0010744066	RELX 8.7SPLOPENG	EUR	17,3400	17,3400	16,9600			16,9600		16,9300	1.250	16,9900	1.250
Warrant	NL0010746236	RELX 9.4SPLOPENG	EUR	16,3200	16,3200	15,9300			15,9300		15,9000	1.250	15,9600	1.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010940789	RELX 10.2SPLOPENG	EUR	15,2500	15,2500	14,8700			14,8700		14,8400	1,250	14,9000	1,250
Warrant	NL0010967832	RELX 11.9SPLOPENG	EUR	12,9300	12,9300	12,5400			12,5400		12,5100	1,250	12,5700	1,250
Warrant	NL0012064620	RELX 14.3SPLOPENG	EUR	6,2600	6,2600	6,0100			6,0100		5,9800	1,250	6,0400	1,250
Warrant	NL0012068068	RELX 15.6SPLOPENG	EUR	5,0500	5,0500	4,8000			4,8000		4,7700	1,250	4,8300	1,250
Warrant	NL0012467146	RELX 18.5SPLOPENG	EUR	2,3700	2,3700	2,1200			2,1200		2,0900	1,250	2,1500	1,250
Warrant	NL0012073415	RELX 20.1SPSOPENG	EUR	3,3800	3,6200	3,3800			3,6200		3,5900	1,250	3,6500	1,250
Warrant	NL0012465132	RELX 22.4SPSOPENG	EUR	5,8400	6,0800	5,8400			6,0800		6,0500	1,250	6,1100	1,250
Warrant	DE000CE6ELX9	RFGR 16C 0318Z	EUR	0,7700	0,7700	0,7700			0,7700		0,6900	1,050	0,8400	1,050
Warrant	DE000CE6ELV7	RFGR 18C 0318Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3300	1,050	0,4200	1,050
Warrant	DE000CE6F876	RFGR 20C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0500	1,500	0,0900	1,500
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	8,0700	8,2700	8,0700			8,2700		8,2400	5,000	8,2900	5,000
Warrant	NL0011374004	RWE 8.7SPLOPENG	EUR	9,2800	9,4800	9,2800			9,4800		9,4500	5,000	9,5000	5,000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	8,6800	8,8800	8,6800			8,8800		8,8500	5,000	8,9000	5,000
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR											
Warrant	NL0010598454	RYA 4.8SPLOPENG	EUR											
Warrant	NL0010537254	SANOF 54SPLOPENG	EUR	22,1200	22,1200	22,0500			22,0500		22,0000	5,000	22,1000	5,000
Warrant	NL0010537072	SANOF 58.9SPLOPENG	EUR	17,5700	17,5700	17,5000			17,5000		17,4500	5,000	17,5500	5,000
Warrant	NL0011844790	SANOF 64.4SPLOPENG	EUR	12,4100	12,4100	12,3400			12,3400		12,2900	5,000	12,3900	5,000
Warrant	NL0012068167	SANOF 70.5SPLOPENG	EUR	6,7800	6,7800	6,7100			6,7100		6,6600	5,000	6,7600	5,000
Warrant	NL0011206891	SANOF 94.5SPSOPENG	EUR	30,1300	30,1900	30,1300			30,1900		30,1400	5,000	30,2400	5,000
Warrant	NL0011194683	SANOF105.8SPSOPENG	EUR	42,3000	42,3600	42,3000			42,3600		42,3100	5,000	42,4100	5,000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	7,8200	7,9100	7,8200			7,9100		7,8900	2,500	7,9300	2,500
Warrant	NL0012467823	SBMOF 14SPLOPENG	EUR	2,4200	2,5200	2,4200			2,5200		2,5000	2,500	2,5400	2,500
Warrant	DE000CE6EM07	SBMOF 15C 0318Z	EUR											
Warrant	NL0012081111	SBMOF 16SPSOPENG	EUR	2,8800	2,8800	2,7700			2,7700		2,7500	2,500	2,7900	2,500
Warrant	NL0010215521	SBMOF 5.7SPLOPENG	EUR	9,9200	10,0100	9,9200			10,0100		9,9900	2,500	10,0300	2,500
Warrant	NL0006423840	SBMOF 6.2SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600					
Warrant	NL0006423246	SBMOF 7.4SPLOPENG	EUR	8,3100	8,4100	8,3100			8,4100		8,4100	2,500		
Warrant	NL0011010178	SBMOF 8.6SPLOPENG	EUR	7,3000	7,3900	7,3000			7,3900		7,3700	2,500	7,4100	2,500
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	6,7200	6,8100	6,7200			6,8100		6,7900	2,500	6,8300	2,500
Warrant	NL0011849609	SBMOF 10.6SPLOPENG	EUR	5,4600	5,5600	5,4600			5,5600		5,5400	2,500	5,5800	2,500
Warrant	NL0011854625	SBMOF 11.4SPLOPENG	EUR	4,7600	4,8600	4,7600			4,8600		4,8400	2,500	4,8800	2,500
Warrant	NL0011861927	SBMOF 12.2SPLOPENG	EUR	4,0400	4,1300	4,0400			4,1300		4,1100	2,500	4,1500	2,500
Warrant	NL0011862701	SBMOF 12.9SPLOPENG	EUR	2,2700	2,3600	2,2700			2,3600		2,3400	2,500	2,3800	2,500
Warrant	NL0012079214	SBMOF 13.1SPLOPENG	EUR	3,2600	3,3500	3,2600			3,3500		3,3300	2,500	3,3700	2,500
Warrant	DE000CE6EL24	SBMOF 13.5C 0318Z	EUR											
Warrant	NL0012465090	SBMOF 14.6SPSOPENG	EUR											
Warrant	NL0009613611	SBMOF 17.6SPSOPENG	EUR	4,6600	4,6600	4,5500			4,5500		4,5300	2,500	4,5700	2,500
Warrant	NL0010967642	SBMOF 6.9SPLOPENG	EUR	8,1700	8,2700	8,1700			8,2700		8,2500	2,500	8,2900	2,500
Warrant	NL0010967634	SBMOF 7.33SPLOPENG	EUR	7,7900	7,8900	7,7900			7,8900		7,8700	2,500	7,9100	2,500
Warrant	NL0010958641	SBMOF 7.73SPLOPENG	EUR	7,4000	7,4900	7,4000			7,4900		7,4700	2,500	7,5100	2,500
Warrant	NL0010968871	SBMOF 8.15SPLOPENG	EUR	6,9800	7,0700	6,9800			7,0700		7,0500	2,500	7,0900	2,500
Warrant	NL0010969234	SBMOF 8.58SPLOPENG	EUR	6,5500	6,6400	6,5500			6,6400		6,6200	2,500	6,6600	2,500
Warrant	NL0011364781	SBMOF 9.04SPLOPENG	EUR	6,1200	6,2200	6,1200			6,2200		6,2000	2,500	6,2400	2,500
Warrant	NL0011372339	SBMOF 9.52SPLOPENG	EUR	5,6200	5,7200	5,6200			5,7200		5,7000	2,500	5,7400	2,500
Warrant	NL0011848825	SBMOF10.53SPLOPENG	EUR	4,6400	4,7300	4,6400			4,7300		4,7100	2,500	4,7500	2,500
Warrant	NL0011849328	SBMOF11.08SPLOPENG	EUR	4,0900	4,1800	4,0900	410,0000	1	4,1800	100	4,1600	2,500	4,2000	2,500
Warrant	NL0011853577	SBMOF11.66SPLOPENG	EUR	3,5300	3,6000	3,5300	5295,0000	1	3,6000	1500	3,5800	2,500	3,6200	2,500
Warrant	NL0011859723	SBMOF12.26SPLOPENG	EUR	2,9000	3,0000	2,9000			3,0000		2,9800	2,500	3,0200	2,500
Warrant	NL0012466924	SBMOF13.55SPLOPENG	EUR	1,6100	1,7100	1,6100			1,7100		1,6900	2,500	1,7300	2,500
Warrant	NL0012467344	SBMOF14.24SPLOPENG	EUR	0,9300	1,0200	0,9300	1060,8700	4	1,0200	1076	1,0000	2,500	1,0400	2,500
Warrant	NL0012466049	SBMOF15.17SPSOPENG	EUR											
Warrant	NL0012063036	SBMOF16.29SPSOPENG	EUR	1,4000	1,4000	1,2900			1,2900		1,2700	2,500	1,3100	2,500
Warrant	NL0012461925	SBMOF17.42SPSOPENG	EUR	2,5300	2,5300	2,4200			2,4200		2,4000	2,500	2,4400	2,500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	10,5600	10,5600	10,4600			10,4600		10,4600	25,000		
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	9,5400	9,5400	9,4500			9,4500		9,4500	25,000	10,3500	623
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	9,3700	9,3700	9,2700			9,2700		9,2700	25,000		
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	13,0500	13,0500	12,9700			12,9700		12,9700	25,000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	12,3300	12,3300	12,2500			12,2500		12,2500	25,000		
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	12,3300	12,3300	12,2500			12,2500		12,2500	25,000	14,0000	808
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	12,1600	12,1600	12,0800			12,0800		12,0800	25,000		
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	11,4500	11,4500	11,3700			11,3700		11,3700	25,000		
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	11,0300	11,0300	10,9500			10,9500		10,9500	25,000		
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	11,0200	11,0200	10,9200			10,9200		10,9200	25,000		
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	10,9700	10,9700	10,8900	1788,1100	1	10,8900	163	10,8900	25,000	11,6800	75
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	10,9000	10,9000	10,8200	3720,9600	1	10,8200	342	10,8200	25,000	11,7000	200
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	10,3300	10,3300	10,2500			10,2500		10,2500	25,000		
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	10,0000	10,0000	9,9000			9,9000		9,9000	25,000		
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	10,1600	10,1600	10,0700			10,0700		10,0700	25,000		
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	9,6200	9,6200	9,5300			9,5300		9,5300	25,000	10,1000	106
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	9,4100	9,4100	9,3200			9,3200		9,3200	25,000		
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	9,6000	9,6000	9,5000			9,5000		9,5000	25,000	10,1000	366

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012294391	SDJE572.29C 0927G	EUR	9,7900	9,7900	9,6900	3916,0000	1	9,6900	400	9,6900	75.000	10,9500	125
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	9,5000	9,5000	9,4100			9,4100		9,4100	25.000	10,7200	3.254
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	9,2500	9,2500	9,1600			9,1600		9,1600	25.000	10,0000	50
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	9,5500	9,5500	9,4600			9,4600		9,4600	25.000		
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	9,3100	9,3100	9,2200			9,2200		9,2200	25.000	10,5000	535
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	9,5600	9,5600	9,4700			9,4700		9,4700	25.000		
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	9,5200	9,5200	9,4200			9,4200		9,4200	150.000	10,0000	375
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	8,8300	8,8300	8,7400			8,7400		8,7400	25.000	10,0000	1.900
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	8,8000	8,8000	8,7100			8,7100		8,7100	25.000	9,8500	1.400
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	9,2800	9,2800	9,1800	8854,0800	3	9,1800	956	9,1800	75.000	9,9000	296
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	8,9400	8,9400	8,8400	1287,3600	1	8,8400	144	8,8400	100.000	10,0500	1.344
Warrant	XS1264751105	SEIRE STN0923G	EUR	102,5100	102,5100	102,3800	10251,0000	1	102,3800	10000				
Warrant	NL0011619739	SHELL 16SPLOPENG	EUR	13,3000	13,5800	13,3000			13,5800		13,5700	12.500	13,5900	12.500
Warrant	NL0011622386	SHELL 17SPLOPENG	EUR	12,4000	12,6800	12,4000			12,6800		12,6700	12.500	12,6900	12.500
Warrant	NL0011622823	SHELL 18SPLOPENG	EUR	11,4500	11,7300	11,4500			11,7300		11,7200	12.500	11,7400	12.500
Warrant	NL0011628532	SHELL 19SPLOPENG	EUR	10,4700	10,7500	10,4700			10,7500		10,7400	12.500	10,7600	12.500
Warrant	DE000CE6ELW1	SHELL 24C 0318Z	EUR	4,0600	4,0600	4,0600			4,0600		4,0100	3.000	4,1000	3.000
Warrant	DE000CE6F850	SHELL 27C 0318Z	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	4.500	1,4500	4.500
Warrant	NL0012465082	SHELL 31SPSOPENG	EUR	5,4900	5,4900	5,2000			5,2000		5,1900	12.500	5,2100	12.500
Warrant	NL0006427833	SHELL 0.6SPLOPENG	EUR	27,5500	27,8300	27,5500			27,8300		27,8300	12.500		
Warrant	NL0006420960	SHELL 2.1SPLOPENG	EUR	26,1500	26,4300	26,1500			26,4300		26,4300	12.500		
Warrant	NL0006427700	SHELL 3.8SPLOPENG	EUR	24,5800	24,8600	24,5800			24,8600		24,8600	12.500		
Warrant	NL0009107051	SHELL 5.4SPLOPENG	EUR	23,1700	23,4500	23,1700			23,4500		23,4500	12.500		
Warrant	NL0009111111	SHELL 6.5SPLOPENG	EUR	22,1700	22,4500	22,1700			22,4500		22,4400	12.500	22,4600	12.500
Warrant	NL0009111988	SHELL 7.5SPLOPENG	EUR	21,1600	21,4400	21,1600			21,4400		21,4300	12.500	21,4500	12.500
Warrant	NL0009230697	SHELL 8.6SPLOPENG	EUR	20,1600	20,4400	20,1600			20,4400		20,4300	12.500	20,4500	12.500
Warrant	NL0009234319	SHELL 9.8SPLOPENG	EUR	19,0000	19,2800	19,0000			19,2800		19,2700	12.500	19,2900	12.500
Warrant	NL0011491055	SHELL 11.6SPLOPENG	EUR	16,6100	16,8900	16,6100			16,8900		16,8800	12.500	16,9000	12.500
Warrant	NL0009368901	SHELL 11.7SPLOPENG	EUR	17,3200	17,6000	17,3200			17,6000		17,5900	12.500	17,6100	12.500
Warrant	NL0011371372	SHELL 13.2SPLOPENG	EUR	15,0100	15,2900	15,0100			15,2900		15,2800	12.500	15,3000	12.500
Warrant	NL0009763879	SHELL 13.3SPLOPENG	EUR	15,7800	16,0600	15,7800			16,0600		16,0500	12.500	16,0700	12.500
Warrant	NL0011492822	SHELL 14.2SPLOPENG	EUR	15,0000	15,2800	15,0000			15,2800		15,2700	12.500	15,2900	12.500
Warrant	NL0011618848	SHELL 15.1SPLOPENG	EUR	14,1800	14,4600	14,1800			14,4600		14,4500	12.500	14,4700	12.500
Warrant	NL0011856182	SHELL 20.1SPLOPENG	EUR	9,4800	9,7600	9,4800			9,7600		9,7500	12.500	9,7700	12.500
Warrant	NL0011861653	SHELL 20.4SPLOPENG	EUR	7,8200	8,1000	7,8200			8,1000		8,0900	12.500	8,1100	12.500
Warrant	NL0011860762	SHELL 21.2SPLOPENG	EUR	8,4300	8,7100	8,4300			8,7100		8,7000	12.500	8,7200	12.500
Warrant	NL0011853791	SHELL 21.9SPLOPENG	EUR											
Warrant	NL0012076228	SHELL 22.3SPLOPENG	EUR	7,4200	7,7000	7,4200			7,7000		7,6900	12.500	7,7100	12.500
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.5SPLOPENG	EUR	6,3600	6,6400	6,3600			6,6400		6,6300	12.500	6,6500	12.500
Warrant	NL0012462295	SHELL 24.7SPLOPENG	EUR	5,2500	5,5300	5,2500			5,5300		5,5200	12.500	5,5400	12.500
Warrant	NL0012464689	SHELL 25.9SPLOPENG	EUR	4,0800	4,3600	4,0800			4,3600		4,3500	12.500	4,3700	12.500
Warrant	NL0010749388	SHELL 28.9SPSOPENG	EUR	3,2700	3,2700	2,9800			2,9800		2,9700	12.500	2,9900	12.500
Warrant	NL0011492483	SHELL10.86SPLOPENG	EUR	17,3400	17,6200	17,3400			17,6200		17,6100	12.500	17,6300	12.500
Warrant	NL0011490370	SHELL12.38SPLOPENG	EUR	15,8300	16,1100	15,8300			16,1100		16,1000	12.500	16,1200	12.500
Warrant	NL0011617204	SHELL14.92SPLOPENG	EUR	13,2900	13,5700	13,2900			13,5700		13,5600	12.500	13,5800	12.500
Warrant	NL0011618723	SHELL15.84SPLOPENG	EUR	12,3700	12,6500	12,3700			12,6500		12,6400	12.500	12,6600	12.500
Warrant	NL0011619994	SHELL16.82SPLOPENG	EUR	11,3900	11,6700	11,3900	11,6400	1	11,6700	1	11,6600	12.500	11,6800	12.500
Warrant	NL0011622659	SHELL17.82SPLOPENG	EUR	10,4100	10,6900	10,4100			10,6900		10,6800	12.500	10,7000	12.500
Warrant	NL0011628334	SHELL18.87SPLOPENG	EUR	9,3700	9,6500	9,3700			9,6500		9,6400	12.500	9,6600	12.500
Warrant	NL0011856075	SHELL19.93SPLOPENG	EUR	8,3000	8,5800	8,3000			8,5800		8,5700	12.500	8,5900	12.500
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011859715	SHELL21.01SPLOPENG	EUR	7,2200	7,5000	7,2200			7,5000		7,4900	12.500	7,5100	12.500
Warrant	NL0011861885	SHELL22.15SPLOPENG	EUR	6,0500	6,3300	6,0500			6,3300		6,3200	12.500	6,3400	12.500
Warrant	NL0012080600	SHELL22.72SPLOPENG	EUR	5,5100	5,7900	5,5100			5,7900		5,7800	12.500	5,8000	12.500
Warrant	NL0012461909	SHELL23.89SPLOPENG	EUR	4,3500	4,6300	4,3500	4500,0000	2	4,6300	1000	4,6200	12.500	4,6400	12.500
Warrant	NL0012463814	SHELL24.49SPLOPENG	EUR	3,7400	4,0200	3,7400			4,0200		4,0100	12.500	4,0300	12.500
Warrant	NL0012463806	SHELL25.12SPLOPENG	EUR	3,1000	3,3800	3,1000			3,3800		3,3700	12.500	3,3900	12.500
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012464788	SHELL25.66SPLOPENG	EUR	2,5600	2,8400	2,5600			2,8400		2,8300	12.500	2,8500	12.500
Warrant	NL0010744413	SHELL27.87SPSOPENG	EUR											
Warrant	NL0010816831	SHELL30.17SPSOPENG	EUR	2,1400	2,1400	1,8500			1,8500		1,8400	12.500	1,8600	12.500
Warrant	NL0012464820	SHELL32.29SPSOPENG	EUR	4,3100	4,3100	4,0200			4,0200		4,0100	12.500	4,0300	12.500
Warrant	NL0006423808	SILVE 12SPLOPENG	EUR	4,7300	4,8700	4,7300			4,8700		4,8700	2.500		
Warrant	NL0011483482	SILVE 14SPLOPENG	EUR	3,1100	3,2500	3,1100			3,2500		3,2400	2.500	3,2600	2.500
Warrant	NL0012076392	SILVE 16.SPLOPENG	EUR											
Warrant	NL0006408593	SILVE 9.6SPLOPENG	EUR	6,5800	6,7200	6,5800			6,7200		6,7200	2.500		
Warrant	NL0006408601	SILVE 10.2SPLOPENG	EUR	6,1000	6,2400	6,1000			6,2400		6,2400	2.500		
Warrant	NL0011618384	SILVE 13.1SPLOPENG	EUR	3,8700	4,0100	3,8700			4,0100		4,0000	2.500	4,0200	2.500
Warrant	NL0006425597	SILVE 13.2SPLOPENG	EUR	3,7200	3,8600	3,7200			3,8600		3,8600	2.500		
Warrant	NL0011483672	SILVE 14.5SPLOPENG	EUR	2,7700	2,9100	2,7700	140,5000	1	2,9100	50	2,9000	5.000	2,9200	5.000
Warrant	NL0011618319	SILVE 14.9SPLOPENG	EUR	2,4300	2,5700	2,4300			2,5700		2,5600	5.000	2,5800	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012467302	SILVE 15.3SPLOPENG	EUR	2,1200	2,2600	2,1200			2,2600		2,2500	10.000	2,2700	10.000
Warrant	NL0011618301	SILVE 15.4SPLOPENG	EUR	2,0800	2,2200	2,0800			2,2200		2,2100	5.000	2,2300	5.000
Warrant	NL0012467724	SILVE 15.8SPLOPENG	EUR	1,7100	1,8500	1,7100	1032,0000	1	1,8500	600	1,8400	10.000	1,8600	10.000
Warrant	NL0012075808	SILVE 15.8SPLOPENG	EUR											
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012467260	SILVE 16.5SPLOPENG	EUR											
Warrant	NL0012467278	SILVE 17.3SPLOPENG	EUR	1,0600	1,0600	0,9200			0,9200		0,9100	10.000	0,9300	10.000
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPLOPENG	EUR	1,8600	1,8600	1,7200			1,7200		1,7100	10.000	1,7300	10.000
Warrant	NL0011856406	SILVE 19.2SPLOPENG	EUR	2,7000	2,7000	2,5700			2,5700		2,5600	10.000	2,5800	10.000
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPLOPENG	EUR	3,6000	3,6000	3,4600			3,4600		3,4500	10.000	3,4700	10.000
Warrant	NL0011846118	SILVE 21.3SPLOPENG	EUR	4,5300	4,5300	4,4000			4,4000		4,3900	5.000	4,4100	5.000
Warrant	NL0010358487	SILVE 23.6SPLOPENG	EUR	6,5600	6,5600	6,4300			6,4300		6,4200	2.500	6,4400	2.500
Warrant	NL0011848627	SILVE 24.8SPLOPENG	EUR	7,5900	7,5900	7,4600			7,4600		7,4500	2.500	7,4700	2.500
Warrant	NL0011485875	SILVE12.81SPLOPENG	EUR	3,6000	3,7400	3,6000	11190,0000	3	3,7400	3000	3,7300	2.500	3,7500	2.500
Warrant	NL0011481973	SILVE13.14SPLOPENG	EUR	3,3200	3,4600	3,3200			3,4600		3,4500	2.500	3,4700	2.500
Warrant	NL0011365903	SILVE13.47SPLOPENG	EUR	3,0200	3,1600	3,0200			3,1600		3,1500	2.500	3,1700	2.500
Warrant	NL0011305065	SILVE13.82SPLOPENG	EUR	2,7600	2,9000	2,7600			2,9000		2,8900	10.000	2,9100	10.000
Warrant	NL0011299003	SILVE14.17SPLOPENG	EUR	2,4500	2,5900	2,4500	645,0000	1	2,5900	250	2,5800	10.000	2,6000	10.000
Warrant	NL0011486774	SILVE14.53SPLOPENG	EUR	2,1800	2,3200	2,1800			2,3200		2,3100	10.000	2,3300	10.000
Warrant	NL0011617675	SILVE14.89SPLOPENG	EUR	1,8700	2,0100	1,8700			2,0100		2,0000	10.000	2,0200	10.000
Warrant	NL0011618343	SILVE15.26SPLOPENG	EUR	1,5200	1,6600	1,5200	6396,0000	2	1,6600	3900	1,6500	10.000	1,6700	10.000
Warrant	NL0012075824	SILVE15.65SPLOPENG	EUR	1,2300	1,3700	1,2300	10228,0000	5	1,3700	8100	1,3600	10.000	1,3800	10.000
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012466957	SILVE16.53SPLOPENG	EUR											
Warrant	NL0012466775	SILVE16.95SPLOPENG	EUR											
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012463467	SILVE17.38SPLOPENG	EUR	0,3700	0,3700	0,2300			0,2300		0,2200	10.000	0,2400	10.000
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.83SPLOPENG	EUR	0,7400	0,7400	0,6000	35,5000	1	0,6000	50	0,5900	10.000	0,6100	10.000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.29SPLOPENG	EUR	1,1500	1,1500	1,0100			1,0100		1,0000	10.000	1,0200	10.000
Warrant	NL0011860275	SILVE18.76SPLOPENG	EUR	1,5100	1,5100	1,3700			1,3700		1,3600	10.000	1,3800	10.000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.24SPLOPENG	EUR	1,9600	1,9600	1,8100	5550,0000	1	1,8100	3000	1,8000	10.000	1,8200	10.000
Warrant	NL0011855598	SILVE19.73SPLOPENG	EUR	2,3200	2,3200	2,1800			2,1800		2,1700	10.000	2,1900	10.000
Warrant	NL0011851308	SILVE20.24SPLOPENG	EUR	2,7400	2,7400	2,6100			2,6100		2,6000	10.000	2,6200	10.000
Warrant	NL0011846647	SILVE20.75SPLOPENG	EUR	3,1700	3,1700	3,0400			3,0400		3,0300	10.000	3,0500	10.000
Warrant	NL0010587226	SILVE21.29SPLOPENG	EUR	3,6100	3,6100	3,4800			3,4800		3,4700	10.000	3,4900	10.000
Warrant	NL0010534822	SILVE23.32SPLOPENG	EUR	5,3000	5,3000	5,1700			5,1700		5,1600	5.000	5,1800	5.000
Warrant	NL0010358719	SILVE25.16SPLOPENG	EUR	6,8200	6,8200	6,7000			6,7000		6,6900	2.500	6,7100	2.500
Warrant	NL0011848742	SILVE25.78SPLOPENG	EUR	7,3500	7,3500	7,2200			7,2200		7,2100	2.500	7,2300	2.500
Warrant	NL0010344651	SNSRE 15SPLOPENG	EUR											
Warrant	NL0009757996	SNSRE 45SPLOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.65SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.15SPLOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.25SPLOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.45SPLOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.55SPLOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.75SPLOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.95SPLOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.35SPLOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25SPLOPENG	EUR											
Warrant	NL0010959813	SOGEN 23SPLOPENG	EUR	22,4000	22,6900	22,4000			22,6900		22,6600	1.000	22,7100	1.000
Warrant	NL0011618889	SOGEN 20.65PLOPENG	EUR	24,5900	24,8900	24,5900			24,8900		24,8600	1.000	24,9100	1.000
Warrant	NL0011212576	SOGEN 51.85SPLOPENG	EUR											
Warrant	NL0011851001	SOLVA 86SPLOPENG	EUR	35,2300	36,3800	35,2300			36,3800		36,2800	1.000	36,4800	1.000
Warrant	NL0011855333	SOLVA 94SPLOPENG	EUR	27,7900	28,9400	27,7900			28,9400		28,8400	1.000	29,0400	1.000
Warrant	NL0009112507	SOLVA 43.8SPLOPENG	EUR	74,4400	75,5900	74,4400			75,5900		75,4900	1.000	75,6900	1.000
Warrant	NL0010201976	SOLVA 65.6SPLOPENG	EUR	54,1900	55,3400	54,1900			55,3400		55,2400	1.000	55,4400	1.000
Warrant	NL0011621586	SOLVA 71.95PLOPENG	EUR	48,3200	49,4700	48,3200			49,4700		49,3700	1.000	49,5700	1.000
Warrant	NL0012064646	SOLVA102.6SPLOPENG	EUR	19,7800	20,9300	19,7800			20,9300		20,8300	1.000	21,0300	1.000
Warrant	NL0011199286	SOLVA122.5SPLOPENG	EUR											
Warrant	NL0006427619	SP500 316SPLOPENG	EUR	19,9800	19,9800	19,9800			19,9800		19,9800	500		
Warrant	NL0009107200	SP500 737SPLOPENG	EUR	16,5800	16,5800	16,5800			16,5800		16,5800	500		
Warrant	NL0009882281	SP500 1058SPLOPENG	EUR	14,0200	14,0200	14,0200			14,0200		14,0000	500	14,0300	500
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	12,6500	12,6500	12,6500			12,6500		12,6300	500	12,6600	500
Warrant	NL0010203741	SP500 1295SPLOPENG	EUR	12,1000	12,1000	12,1000			12,1000		12,0800	500	12,1100	500
Warrant	NL0010354338	SP500 1419SPLOPENG	EUR	10,8000	10,8000	10,8000			10,8000		10,7800	500	10,8100	500
Warrant	NL0010352084	SP500 1449SPLOPENG	EUR	10,8600	10,8600	10,8600			10,8600		10,8400	500	10,8700	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	NL0010354296	SP500 1520SPLOPENG	EUR	9,8600	9,9500	9,8600	197,2000	1	9,9500	20	9,9300	500	9,9600	500
Warrant	NL0010362919	SP500 1531SPLOPENG	EUR	10,2200	10,2200	10,2200			10,2200		10,2000	500	10,2300	500
Warrant	NL0010466140	SP500 1571SPLOPENG	EUR	9,5400	9,5400	9,5400			9,5400		9,5200	5.000	9,5500	5.000
Warrant	NL0010527669	SP500 1617SPLOPENG	EUR	9,5300	9,5300	9,5300			9,5300		9,5100	5.000	9,5400	5.000
Warrant	NL0010543898	SP500 1660SPLOPENG	EUR	8,8000	8,8000	8,8000			8,8000		8,7800	5.000	8,8100	5.000
Warrant	NL0010545067	SP500 1696SPLOPENG	EUR	8,4900	8,4900	8,4900			8,4900		8,4700	5.000	8,5000	5.000
Warrant	NL0010584215	SP500 1726SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400		8,6200	5.000	8,6500	5.000
Warrant	NL0010585436	SP500 1734SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800		8,1600	5.000	8,1900	5.000
Warrant	NL0010679551	SP500 1772SPLOPENG	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	5.000	7,8800	5.000
Warrant	NL0010679353	SP500 1783SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800		8,1600	5.000	8,1900	5.000
Warrant	NL0010681037	SP500 1810SPLOPENG	EUR	7,5500	7,5500	7,5500			7,5500		7,5300	10.000	7,5600	10.000
Warrant	NL0011492525	SP500 1821SPLOPENG	EUR	7,8800	7,8800	7,8800			7,8800		7,8600	5.000	7,8900	5.000
Warrant	NL0011492541	SP500 1824SPLOPENG	EUR	7,4300	7,4300	7,4300			7,4300		7,4100	10.000	7,4400	10.000
Warrant	NL0011620455	SP500 1850SPLOPENG	EUR	7,2200	7,2200	7,2200			7,2200		7,2000	10.000	7,2300	10.000
Warrant	NL0011621271	SP500 1859SPLOPENG	EUR	7,5700	7,5700	7,5700			7,5700		7,5500	5.000	7,5800	5.000
Warrant	NL0011620646	SP500 1878SPLOPENG	EUR	6,9900	6,9900	6,9900			6,9900		6,9700	10.000	7,0000	10.000
Warrant	NL0011621917	SP500 1891SPLOPENG	EUR	6,8800	6,8800	6,8800			6,8800		6,8600	10.000	6,8900	10.000
Warrant	NL0011621693	SP500 1898SPLOPENG	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	10.000	7,2700	10.000
Warrant	NL0011622600	SP500 1905SPLOPENG	EUR	6,7700	6,7700	6,7700			6,7700		6,7500	10.000	6,7800	10.000
Warrant	NL0011623756	SP500 1933SPLOPENG	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	25.000	6,5400	25.000
Warrant	NL0011624424	SP500 1937SPLOPENG	EUR	6,9400	6,9400	6,9400	1526,8000	1	6,9400	220	6,9200	10.000	6,9500	10.000
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011624150	SP500 1947SPLOPENG	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	25.000	6,4300	25.000
Warrant	NL0011625215	SP500 1962SPLOPENG	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	25.000	6,3100	25.000
Warrant	NL0011625843	SP500 1976SPLOPENG	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	25.000	6,1900	25.000
Warrant	NL0011625892	SP500 1988SPLOPENG	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	25.000	6,5300	25.000
Warrant	NL0011626270	SP500 1990SPLOPENG	EUR	6,0600	6,0600	6,0600			6,0600		6,0400	25.000	6,0700	25.000
Warrant	NL0011626858	SP500 2005SPLOPENG	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	25.000	5,9500	25.000
Warrant	NL0011845706	SP500 2019SPLOPENG	EUR	5,8200	5,8200	5,8200			5,8200		5,8000	25.000	5,8300	25.000
Warrant	NL0011845987	SP500 2039SPLOPENG	EUR	6,1200	6,1200	6,1200			6,1200		6,1000	25.000	6,1300	25.000
Warrant	NL0011846068	SP500 2048SPLOPENG	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	25.000	5,5900	25.000
Warrant	NL0011847835	SP500 2078SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300		5,3100	25.000	5,3400	25.000
Warrant	NL0011848155	SP500 2092SPLOPENG	EUR	5,6900	5,6900	5,6900			5,6900		5,6700	25.000	5,7000	25.000
Warrant	NL0011848288	SP500 2093SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	25.000	5,2100	25.000
Warrant	NL0011859970	SP500 2108SPLOPENG	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	25.000	5,0900	25.000
Warrant	NL0011860820	SP500 2123SPLOPENG	EUR	4,9500	4,9500	4,9500			4,9500		4,9300	50.000	4,9600	50.000
Warrant	NL0011861075	SP500 2138SPLOPENG	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	50.000	4,8400	50.000
Warrant	NL0011861356	SP500 2146SPLOPENG	EUR	5,2600	5,2600	5,2600			5,2600		5,2400	50.000	5,2700	50.000
Warrant	NL0011861091	SP500 2154SPLOPENG	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	50.000	4,7100	50.000
Warrant	NL0011861497	SP500 2169SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	50.000	4,5800	50.000
Warrant	NL0011862818	SP500 2184SPLOPENG	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	50.000	4,4600	50.000
Warrant	NL0011862503	SP500 2200SPLOPENG	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	50.000	4,8300	50.000
Warrant	NL0012061543	SP500 2200SPLOPENG	EUR	4,3200	4,3200	4,3200			4,3200		4,3000	50.000	4,3300	50.000
Warrant	NL0012063507	SP500 2216SPLOPENG	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	50.000	4,2000	50.000
Warrant	NL0012063945	SP500 2231SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500		4,0300	50.000	4,0600	50.000
Warrant	NL0012065668	SP500 2247SPLOPENG	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	50.000	3,9300	50.000
Warrant	NL0012062434	SP500 2257SPLOPENG	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	50.000	4,3700	50.000
Warrant	NL0012066112	SP500 2280SPLOPENG	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	50.000	3,6600	50.000
Warrant	NL0012066153	SP500 2296SPLOPENG	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	50.000	3,5300	50.000
Warrant	NL0012066377	SP500 2312SPLOPENG	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	50.000	3,3900	50.000
Warrant	NL0012066518	SP500 2314SPLOPENG	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	50.000	3,9100	50.000
Warrant	NL0012068365	SP500 2329SPLOPENG	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	50.000	3,2600	50.000
Warrant	NL0012073076	SP500 2345SPLOPENG	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	50.000	3,1200	50.000
Warrant	NL0012073753	SP500 2362SPLOPENG	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	50.000	2,9800	50.000
Warrant	NL0012077705	SP500 2372SPLOPENG	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	50.000	3,4400	50.000
Warrant	NL0012076087	SP500 2378SPLOPENG	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	50.000	2,8500	50.000
Warrant	NL0012076590	SP500 2395SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	50.000	2,7100	50.000
Warrant	NL0012077515	SP500 2411SPLOPENG	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	50.000	2,5700	50.000
Warrant	NL0012080295	SP500 2428SPLOPENG	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	50.000	2,4300	50.000
Warrant	NL0012077739	SP500 2432SPLOPENG	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	50.000	2,9600	50.000
Warrant	NL0012081194	SP500 2446SPLOPENG	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	50.000	2,2800	50.000
Warrant	NL0012462618	SP500 2463SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	50.000	2,1400	50.000
Warrant	NL0012462600	SP500 2480SPLOPENG	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	50.000	2,0000	50.000
Warrant	NL0012462451	SP500 2493SPLOPENG	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	50.000	2,4600	50.000
Warrant	NL0012463707	SP500 2498SPLOPENG	EUR	1,7300	1,8400	1,7300	173,0000	1	1,8400	100	1,8200	50.000	1,8500	50.000
Warrant	NL0012465595	SP500 2515SPLOPENG	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	50.000	1,7100	50.000
Warrant	NL0012466577	SP500 2533SPLOPENG	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	50.000	1,5600	50.000
Warrant	NL0012466627	SP500 2550SPLOPENG	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	50.000	1,4100	50.000
Warrant	NL0012465488	SP500 2556SPLOPENG	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	50.000	1,9600	50.000
Warrant	NL0012466817	SP500 2568SPLOPENG	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	50.000	1,2600	50.000
Warrant	NL0012467617	SP500 2586SPLOPENG	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	50.000	1,1200	50.000
Warrant	NL0012467609	SP500 2604SPLOPENG	EUR	0,8800	0,9500	0,8800	1162,0000	2						

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012467716	SP500 2619SPLOPENG	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	50.000	1,4400	50.000
Warrant	NL0012462626	SP500 2660SPSOPENG	EUR											
Warrant	NL0012462634	SP500 2677SPSOPENG	EUR											
Warrant	NL0012068407	SP500 2692SPSOPENG	EUR											
Warrant	NL0012464960	SP500 2712SPSOPENG	EUR	0,1500	0,1800	0,1500	150,0000	1	0,1800	1000	0,1500	20	0,2000	50.000
Warrant	NL0012465603	SP500 2731SPSOPENG	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	50.000	0,2500	50.000
Warrant	NL0012069215	SP500 2760SPSOPENG	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	50.000	1,1800	50.000
Warrant	NL0012466635	SP500 2770SPSOPENG	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	50.000	0,5700	50.000
Warrant	NL0012466825	SP500 2809SPSOPENG	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	50.000	0,9000	50.000
Warrant	NL0012466833	SP500 2828SPSOPENG	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	50.000	1,0600	50.000
Warrant	NL0012466973	SP500 2848SPSOPENG	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	50.000	1,2300	50.000
Warrant	NL0012467625	SP500 2868SPSOPENG	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	50.000	1,3900	50.000
Warrant	NL0012080881	SP500 2901SPSOPENG	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	50.000	2,3800	50.000
Warrant	NL0012465496	SP500 2974SPSOPENG	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	50.000	3,0100	50.000
Warrant	NL0012466734	SP500 3124SPSOPENG	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	50.000	4,3000	50.000
Warrant	NL0012467252	SP500 3203SPSOPENG	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	50.000	4,9700	50.000
Warrant	NL0006421695	SPBRI 8305PLOPENG	EUR	23,0400	23,1600	23,0400			23,1600		23,1600	2.500		
Warrant	NL0009107838	SPBRI 14105PLOPENG	EUR	17,4700	17,5800	17,4700			17,5800		17,5800	2.500		
Warrant	NL0009111145	SPBRI 16405PLOPENG	EUR	15,3200	15,4400	15,3200			15,4400		15,3400	2.500	15,5400	2.500
Warrant	NL0010463147	SVT 10845PLOPENG	EUR	13,1500	13,1500	12,9100			12,9100		12,8600	5.000	12,9600	5.000
Warrant	NL0010459319	SVT 13195PLOPENG	EUR	10,7200	10,7200	10,4900			10,4900		10,4400	5.000	10,5400	1.000
Warrant	NL0012065353	SYNGE 3215PLOPENG	EUR											
Warrant	NL0010592929	TBOND 1205PLOPENG	EUR	29,3200	29,8000	29,3200			29,8000		29,7600	1.000	29,8400	1.000
Warrant	NL0010541389	TBOND 1235PLOPENG	EUR	27,2800	27,7600	27,2800			27,7600		27,7200	1.000	27,8000	1.000
Warrant	NL0010535290	TBOND 1265PLOPENG	EUR	25,1500	25,6200	25,1500			25,6200		25,5800	1.000	25,6600	1.000
Warrant	NL0009878602	TBOND 1335PLOPENG	EUR	19,5700	20,0400	19,5700			20,0400		20,0000	1.000	20,0800	1.000
Warrant	NL0010599999	TBOND 1355PLOPENG	EUR	17,3600	17,8300	17,3600			17,8300		17,7900	1.000	17,8700	1.000
Warrant	NL0010740734	TBOND 1415PLOPENG	EUR	12,8500	13,3100	12,8500			13,3100		13,2700	2.500	13,3500	2.500
Warrant	NL0012075964	TBOND 1505PLOPENG	EUR	5,8500	6,2900	5,8500			6,2900		6,2500	1.000	6,3300	1.000
Warrant	NL0012079099	TBOND 1585PLOPENG	EUR	10,0500	10,0500	9,6200			9,6200		9,5800	1.000	9,6600	1.000
Warrant	NL0011850706	TBOND 1635PLOPENG	EUR	14,2900	14,2900	13,8700			13,8700		13,8300	1.000	13,9100	1.000
Warrant	NL0011845136	TBOND 1655PLOPENG	EUR	15,9700	15,9700	15,5500			15,5500		15,5100	1.000	15,5900	1.000
Warrant	NL0010591152	TESLA 1065PLOPENG	EUR	18,5600	18,5600	18,5600			18,5600		18,5600	1.000		
Warrant	NL0010590360	TESLA 1145PLOPENG	EUR	17,9500	17,9500	17,9500			17,9500		17,9500	1.000		
Warrant	NL0010588653	TESLA 1235PLOPENG	EUR	17,3000	17,3000	17,3000			17,3000		17,3000	1.000		
Warrant	NL0010591749	TESLA 1315PLOPENG	EUR	16,6600	16,6600	16,6600			16,6600		16,6600	1.000		
Warrant	NL0010592549	TESLA 1415PLOPENG	EUR	15,9700	15,9700	15,9700			15,9700		15,9700	2.500	22,0000	335
Warrant	NL0011621651	TESLA 1615PLOPENG	EUR	14,4300	14,4300	14,4300			14,4300		14,4300	5.000		
Warrant	NL0011621842	TESLA 1725PLOPENG	EUR	13,5800	13,5800	13,5800			13,5800		13,5800	5.000		
Warrant	NL0011622444	TESLA 1845PLOPENG	EUR	12,6700	12,6700	12,6700			12,6700		12,6700	5.000		
Warrant	NL0011631494	TESLA 2425SPSOPENG	EUR											
Warrant	DE000CE6EM31	TKHGR 48C 0318Z	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	450	1,2200	450
Warrant	DE000CE6EM49	TKHGR 54C 0318Z	EUR	0,4100	0,4100	0,4100			0,4100		0,3900	750	0,4300	750
Warrant	DE000CE6F892	TKHGR 60C 0318Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	750	0,1200	750
Warrant	NL0010468575	TN10 1115PLOPENG	EUR	14,0600	14,0600	14,0600			14,0600		14,0300	1.000	14,0900	1.000
Warrant	NL0010468567	TN10 1175PLOPENG	EUR	9,0500	9,0500	9,0500			9,0500		9,0200	2.500	9,0800	2.500
Warrant	NL0010584884	TN10 1205PLOPENG	EUR	6,9700	6,9700	6,9700			6,9700		6,9400	2.500	7,0000	2.500
Warrant	NL0010599981	TN10 1225PLOPENG	EUR	4,8700	4,8700	4,8700			4,8700		4,8400	2.500	4,9000	2.500
Warrant	NL0012465611	TN10 1265SPSOPENG	EUR	5,2000	5,2000	5,2000			5,2000		5,1700	1.000	5,2300	1.000
Warrant	NL0011019666	TN10 1285SPSOPENG	EUR	7,4200	7,4200	7,4200			7,4200		7,3900	1.000	7,4500	1.000
Warrant	NL0010584900	TN10 1305SPSOPENG	EUR											
Warrant	NL0011629233	TN10 1315SPSOPENG	EUR	9,6700	9,6700	9,6700			9,6700		9,6400	1.000	9,7000	1.000
Warrant	NL0011845128	TN10 1345SPSOPENG	EUR	11,9700	11,9700	11,9700			11,9700		11,9400	1.000	12,0000	1.000
Warrant	DE000CE6EM15	TOMTO 9C 0318Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	1.500	0,4600	1.500
Warrant	DE000CE6EM23	TOMTO 10C 0318Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	1.500	0,2300	1.500
Warrant	NL0006427726	TOMTO 0.85PLOPENG	EUR	7,5400	7,7600	7,5400			7,7600		7,7600	10.000		
Warrant	NL0006426710	TOMTO 1.25PLOPENG	EUR	7,2200	7,4400	7,2200			7,4400		7,4400	2.500		
Warrant	NL0006428906	TOMTO 1.85PLOPENG	EUR	6,6900	6,9100	6,6900			6,9100		6,9100	2.500		
Warrant	NL0009105394	TOMTO 2.65PLOPENG	EUR	5,9500	6,1700	5,9500			6,1700		6,1700	2.500		
Warrant	NL0009902394	TOMTO 2.95PLOPENG	EUR	5,6900	5,9100	5,6900			5,9100		5,8900	2.500	5,9200	2.500
Warrant	NL0010093076	TOMTO 3.15PLOPENG	EUR	5,4900	5,7100	5,4900			5,7100		5,6900	2.500	5,7200	2.500
Warrant	NL0010361226	TOMTO 3.65PLOPENG	EUR	5,0900	5,3100	5,0900			5,3100		5,2900	2.500	5,3200	2.500
Warrant	NL0010458576	TOMTO 3.85PLOPENG	EUR	4,8700	5,0900	4,8700			5,0900		5,0700	5.000	5,1000	5.000
Warrant	NL0010466496	TOMTO 4.15PLOPENG	EUR	4,6000	4,8200	4,6000			4,8200		4,8000	5.000	4,8300	5.000
Warrant	NL0010528725	TOMTO 4.45PLOPENG	EUR	4,3400	4,5600	4,3400			4,5600		4,5400	5.000	4,5700	5.000
Warrant	NL0010681615	TOMTO 4.75PLOPENG	EUR	4,0500	4,2700	4,0500	939,0600	1	4,2700	222	4,2500	5.000	4,2800	5.000
Warrant	NL0010740163	TOMTO 5.15PLOPENG	EUR	3,7500	3,9700	3,7500			3,9700		3,9500	5.000	3,9800	5.000
Warrant	NL0010959748	TOMTO 5.45PLOPENG	EUR	3,4400	3,6600	3,4400			3,6600		3,6400	5.000	3,6700	5.000
Warrant	NL0010965406	TOMTO 5.85PLOPENG	EUR	3,0900	3,3100	3,0900			3,3100		3,2900	10.000	3,3200	10.000
Warrant	NL0011022330	TOMTO 6.25PLOPENG	EUR	2,7300	2,9500	2,7300	580,0000	1	2,9500	200	2,9300	10.000	2,9600	10.000
Warrant	NL0011859400	TOMTO 6.65PLOPENG	EUR	2,3400	2,5600	2,3400			2,5600		2,5400	10.000	2,5700	10.000
Warrant	NL0011860770	TOMTO 7.15PLOPENG	EUR	1,9200	2,1400	1,9200			2,1400		2,1200	10.000	2,1500	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	NL0012061402	TOMTO 7.6SPLOPENG	EUR	1,4500	1,6700	1,4500			1,6700		1,6500	10.000	1,6800	10.000
Warrant	NL0012068282	TOMTO 8.1SPLOPENG	EUR	0,9800	1,2000	0,9800			1,2000		1,1800	10.000	1,2100	10.000
Warrant	NL0012080048	TOMTO 8.7SPLOPENG	EUR											
Warrant	NL0012066674	TOMTO 10.4SPSOPENG	EUR	3,3700	3,3700	3,1400			3,1400		3,1200	10.000	3,1500	10.000
Warrant	NL0012067391	TOMTO 7.89SPLOPENG	EUR	0,5300	0,8600	0,5300	7561,7200	9	0,7500	10402	0,7300	10.000	0,7600	10.000
Warrant	NL0012062970	TOMTO10.12SPSOPENG	EUR	2,0300	2,0300	1,8100			1,8100		1,7900	10.000	1,8200	10.000
Warrant	NL0011845227	TOMTO6.015SPLOPENG	EUR	2,3400	2,6100	2,3400	182,7000	1	2,5600	70	2,5400	10.000	2,5700	10.000
Warrant	NL0011849047	TOMTO6.437SPLOPENG	EUR	1,9500	2,1700	1,9500			2,1700		2,1500	10.000	2,1800	10.000
Warrant	NL0011859731	TOMTO6.888SPLOPENG	EUR	1,5400	1,7600	1,5400			1,7600		1,7400	10.000	1,7700	10.000
Warrant	NL0011860408	TOMTO7.372SPLOPENG	EUR	1,0500	1,2700	1,0500	1090,0000	1	1,2700	1000	1,2500	10.000	1,2800	10.000
Warrant	NL0012075550	TOMTO8.437SPLOPENG	EUR											
Warrant	NL0012075998	TOTAL 39SPLOPENG	EUR	9,8300	10,2000	9,8300			10,2000		9,9500	5.000	10,4500	5.000
Warrant	NL0010742433	TOTAL 50SPSOPENG	EUR	7,7500	7,7500	7,3700			7,3700		7,1200	5.000	7,6200	5.000
Warrant	NL0010958088	TOTAL 26.9SPLOPENG	EUR	21,0100	21,3800	21,0100			21,3800		21,1300	5.000	21,6300	5.000
Warrant	NL0010537304	TOTAL 29.5SPLOPENG	EUR	18,6500	19,0200	18,6500			19,0200		18,7700	5.000	19,2700	5.000
Warrant	NL0011634365	TOTAL 35.7SPLOPENG	EUR	12,9000	13,2700	12,9000			13,2700		13,0200	5.000	13,5200	5.000
Warrant	NL0010530317	UCB S 41.2SPLOPENG	EUR	28,7700	28,7700	28,1100			28,1100		28,0600	500	28,1600	500
Warrant	NL0010585709	UCB S 45.3SPLOPENG	EUR	24,9800	24,9800	24,3200			24,3200		24,2700	500	24,3700	500
Warrant	NL0010595302	UCB S 49.7SPLOPENG	EUR	20,8500	20,8500	20,1900			20,1900		20,1400	500	20,2400	500
Warrant	NL0010694873	UCB S 54.5SPLOPENG	EUR	16,3400	16,3400	15,6800			15,6800		15,6300	500	15,7300	500
Warrant	NL0011621578	UCB S 73.4SPLOPENG	EUR											
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	72,4400	74,3300	72,4400			74,3300		74,3300	1.000		
Warrant	NL0009234046	UMICO 8SPLOPENG	EUR	65,0800	66,9700	65,0800			66,9700		66,9300	1.000	67,0100	1.000
Warrant	DE000CE6EM56	UMICO 32C 0318Z	EUR	3,6000	3,6000	3,6000			3,6000		3,5200	1.200	3,6700	1.200
Warrant	DE000CE6EM64	UMICO 36C 0318Z	EUR	2,1300	2,1300	2,1300			2,1300		2,0900	1.350	2,1600	1.350
Warrant	DE000CE6F882	UMICO 40C 0318Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	3.750	0,4800	3.750
Warrant	NL0009368919	UMICO 9.2SPLOPENG	EUR	62,8400	64,7300	62,8400			64,7300		64,6900	1.000	64,7700	1.000
Warrant	NL0010603882	UMICO 11.4SPLOPENG	EUR	58,8900	60,7800	58,8900			60,7800		60,7400	1.000	60,8200	1.000
Warrant	NL0010603874	UMICO 12.6SPLOPENG	EUR	56,6400	58,5300	56,6400			58,5300		58,4900	1.000	58,5700	1.000
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	54,1600	56,0500	54,1600			56,0500		56,0100	1.000	56,0900	1.000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	51,5800	53,4700	51,5800			53,4700		53,4300	1.000	53,5100	1.000
Warrant	NL0011627492	UMICO 18.4SPLOPENG	EUR	45,7800	47,6700	45,7800			47,6700		47,6300	1.000	47,7100	1.000
Warrant	NL0011631460	UMICO 20.1SPLOPENG	EUR	42,5800	44,4700	42,5800			44,4700		44,4300	1.000	44,5100	1.000
Warrant	NL0012074215	UMICO 28.5SPLOPENG	EUR	26,9600	28,8500	26,9600			28,8500		28,8100	1.000	28,8900	1.000
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	13,4700	13,7000	13,4700			13,7000		13,6900	2.500	13,7100	2.500
Warrant	NL0010085676	UNIBL 108SPLOPENG	EUR	10,9000	11,1300	10,9000			11,1300		11,1200	2.500	11,1400	2.500
Warrant	NL0010201430	UNIBL 115SPLOPENG	EUR	10,1800	10,4100	10,1800			10,4100		10,4000	2.500	10,4200	2.500
Warrant	NL0010203287	UNIBL 123SPLOPENG	EUR	9,4400	9,6700	9,4400			9,6700		9,6600	2.500	9,6800	2.500
Warrant	NL0010211801	UNIBL 135SPLOPENG	EUR	8,3600	8,5900	8,3600			8,5900		8,5800	2.500	8,6000	2.500
Warrant	NL0010537759	UNIBL 147SPLOPENG	EUR	7,2400	7,4700	7,2400			7,4700		7,4600	2.500	7,4800	2.500
Warrant	NL0010688149	UNIBL 160SPLOPENG	EUR	6,0500	6,2800	6,0500			6,2800		6,2700	2.500	6,2900	2.500
Warrant	NL0010940763	UNIBL 173SPLOPENG	EUR	4,8300	5,0600	4,8300			5,0600		5,0500	2.500	5,0700	2.500
Warrant	NL0010962585	UNIBL 187SPLOPENG	EUR	3,5200	3,7500	3,5200			3,7500		3,7400	2.500	3,7600	2.500
Warrant	NL0012063200	UNIBL 201SPLOPENG	EUR	2,2400	2,4700	2,1400	146,4900	3	2,4700	68	2,4600	2.500	2,4800	2.500
Warrant	NL0012467120	UNIBL 215SPLOPENG	EUR											
Warrant	NL0011011986	UNIBL 235SPSOPENG	EUR	4,6300	4,6300	4,4000			4,4000		4,3900	2.500	4,4100	2.500
Warrant	NL0011019476	UNIBL 258SPSOPENG	EUR	7,1800	7,1800	6,9500			6,9500		6,9400	2.500	6,9600	2.500
Warrant	NL0011858964	UNIBL175.5SPLOPENG	EUR	3,4700	3,7000	3,4700			3,7000		3,6900	2.500	3,7100	2.500
Warrant	NL0011856778	UNIBL185.2SPLOPENG	EUR	2,5100	2,7400	2,5000	250,0000	1	2,7400	100	2,7300	2.500	2,7500	2.500
Warrant	NL0011854609	UNIBL195.3SPLOPENG	EUR	1,4800	1,7100	1,3900	1958,4000	2	1,7100	1360	1,7000	2.500	1,7200	2.500
Warrant	NL0012463830	UNIBL200.7SPLOPENG	EUR	0,9600	1,2100	0,8300	2546,2000	26	1,1900	2605	1,1800	2.500	1,2000	2.500
Warrant	NL0012464838	UNIBL210.5SPLOPENG	EUR											
Warrant	NL0012075345	UNIBL226.5SPSOPENG	EUR	1,9700	1,9700	1,7400			1,7400		1,7300	2.500	1,7500	2.500
Warrant	NL0011852751	UNIBL243.5SPSOPENG	EUR	3,6700	3,6700	3,4400			3,4400		3,4300	2.500	3,4500	2.500
Warrant	NL0006428914	UNILV 5.2SPLOPENG	EUR	41,3200	41,4900	41,3200			41,4900		41,4900	2.500		
Warrant	NL0009108174	UNILV 8.5SPLOPENG	EUR	38,2900	38,4600	38,2900			38,4600		38,4600	2.500		
Warrant	NL0009112523	UNILV 11.7SPLOPENG	EUR	35,3800	35,5600	35,3800			35,5600		35,5400	2.500	35,5800	2.500
Warrant	NL0009234418	UNILV 13.3SPLOPENG	EUR	33,8100	33,9800	33,8100			33,9800		33,9600	2.500	34,0000	2.500
Warrant	NL0009371277	UNILV 15.1SPLOPENG	EUR	32,1600	32,3300	32,1600			32,3300		32,3100	2.500	32,3500	2.500
Warrant	NL0009902402	UNILV 18.7SPLOPENG	EUR	28,7900	28,9700	28,7900			28,9700		28,9500	2.500	28,9900	2.500
Warrant	NL0010094355	UNILV 20.1SPLOPENG	EUR	27,5700	27,7400	27,5700			27,7400		27,7200	2.500	27,7600	2.500
Warrant	NL0010086450	UNILV 21.4SPLOPENG	EUR	26,2900	26,4600	26,2900			26,4600		26,4400	2.500	26,4800	2.500
Warrant	NL0010202719	UNILV 22.9SPLOPENG	EUR	24,9500	25,1200	24,9500			25,1200		25,1000	2.500	25,1400	2.500
Warrant	NL0010688883	UNILV 24.8SPLOPENG	EUR	23,1100	23,2900	23,1100			23,2900		23,2700	2.500	23,3100	2.500
Warrant	NL0010941019	UNILV 26.6SPLOPENG	EUR	19,7200	19,9000	19,7200			19,9000		19,8800	2.500	19,9200	2.500
Warrant	NL0010942538	UNILV 26.9SPLOPENG	EUR	21,1900	21,3700	21,1900			21,3700		21,3500	2.500	21,3900	2.500
Warrant	NL0010966727	UNILV 29.1SPLOPENG	EUR	19,1700	19,3400	19,1700			19,3400		19,3200	2.500	19,3600	2.500
Warrant	NL0011363155	UNILV 31.4SPLOPENG	EUR	14,9200	15,1000	14,9200			15,1000		15,0800	2.500	15,1200	2.500
Warrant	NL0011362322	UNILV 31.4SPLOPENG	EUR	17,0800	17,2500	17,0800			17,2500		17,2300	2.500	17,2700	2.500
Warrant	NL0011374400	UNILV 33.8SPLOPENG	EUR	14,8200	14,9900	14,8200			14,9900		14,9700	2.500	15,0100	2.500
Warrant	NL0012062921	UNILV 36.3SPLOPENG	EUR	12,5100	12,6900	12,5100			12,6900		12,6700	2.500	12,7100	2.500
Warrant	NL0012068043	UNILV 41.7SPLOPENG	EUR	7,4700	7,6400	7,4700			7,6400		7,6200	2.500	7,6600	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	NL0012069959	UNILV 44.75SPLOPENG	EUR	4,6700	4,8500	4,6700			4,8500		4,8300	2.500	4,8700	2.500
Warrant	NL0010595567	UNILV19.57SPLOPENG	EUR	26,7500	26,9200	26,7500			26,9200		26,9000	2.500	26,9400	2.500
Warrant	NL0010586822	UNILV20.86SPLOPENG	EUR	25,4600	25,6300	25,4600			25,6300		25,6100	2.500	25,6500	2.500
Warrant	NL0010586814	UNILV22.24SPLOPENG	EUR	24,0800	24,2600	24,0800			24,2600		24,2400	2.500	24,2800	2.500
Warrant	NL0010586806	UNILV23.69SPLOPENG	EUR	22,6300	22,8000	22,6300			22,8000		22,7800	2.500	22,8200	2.500
Warrant	NL0010688701	UNILV25.12SPLOPENG	EUR	21,2000	21,3700	21,2000			21,3700		21,3500	2.500	21,3900	2.500
Warrant	NL0010959458	UNILV28.14SPLOPENG	EUR	18,1800	18,3600	18,1800			18,3600		18,3400	2.500	18,3800	2.500
Warrant	NL0011013222	UNILV29.74SPLOPENG	EUR	16,5800	16,7500	16,5800			16,7500		16,7300	2.500	16,7700	2.500
Warrant	NL0011373253	UNILV33.14SPLOPENG	EUR	13,1900	13,3700	13,1900			13,3700		13,3500	2.500	13,3900	2.500
Warrant	NL0011475868	UNILV34.94SPLOPENG	EUR	11,3500	11,5200	11,3500			11,5200		11,5000	2.500	11,5400	2.500
Warrant	NL0012065403	UNILV36.75SPLOPENG	EUR	9,5800	9,7500	9,5800			9,7500		9,7300	2.500	9,7700	2.500
Warrant	NL0012066187	UNILV38.66SPLOPENG	EUR	7,6700	7,8500	7,6700			7,8500		7,8300	2.500	7,8700	2.500
Warrant	NL0012066294	UNILV40.65SPLOPENG	EUR	5,6800	5,8500	5,6800			5,8500		5,8300	2.500	5,8700	2.500
Warrant	NL0012066575	UNILV42.74SPLOPENG	EUR	3,5900	3,7800	3,5900	850,5000	1	3,7600	225	3,7400	2.500	3,7800	2.500
Warrant	NL0012069595	UNILV44.94SPLOPENG	EUR	1,3800	1,5500	1,3800			1,5500		1,5300	2.500	1,5700	2.500
Warrant	NL0012464218	UNILV47.19SPLOPENG	EUR											
Warrant	NL0012466056	UNILV50.88SPSOPENG	EUR	4,9300	4,9300	4,7400			4,7400		4,7200	2.500	4,7600	2.500
Warrant	NL0012463939	UNILV54.73SPSOPENG	EUR	8,7800	8,7800	8,5900			8,5900		8,5700	2.500	8,6100	2.500
Warrant	NL0012073654	UNILV58.89SPSOPENG	EUR	12,9400	12,9400	12,7500			12,7500		12,7300	2.500	12,7700	2.500
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	26,5300	26,5700	26,5300			26,5700		26,5400	2.500	26,5900	2.500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	16,1200	16,1500	16,1200			16,1500		16,1200	2.500	16,1700	2.500
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	13,4900	13,5100	13,4900			13,5100		13,4800	2.500	13,5300	2.500
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	12,0900	12,1200	12,0900			12,1200		12,0900	2.500	12,1400	2.500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	10,6700	10,6900	10,6700			10,6900		10,6600	2.500	10,7100	2.500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	9,2200	9,2400	9,2200			9,2400		9,2100	2.500	9,2600	2.500
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	7,7500	7,7700	7,7500			7,7700		7,7400	2.500	7,7900	2.500
Warrant	NL0011860382	USJPY 107SPLOPENG	EUR	6,2400	6,2500	6,2400			6,2500		6,2200	2.500	6,2700	2.500
Warrant	NL0012080519	USJPY 109SPLOPENG	EUR	4,7000	4,7100	4,7000			4,7100		4,6800	2.500	4,7300	2.500
Warrant	NL0012467294	USJPY 111SPLOPENG	EUR	3,1300	3,1400	3,1300			3,1400		3,1100	2.500	3,1600	2.500
Warrant	NL0012063374	USJPY 114SPSOPENG	EUR	3,4100	3,4100	3,4000			3,4000		3,3700	10.000	3,4200	10.000
Warrant	NL0011361365	USJPY 116SPSOPENG	EUR	5,1700	5,1700	5,1700			5,1700		5,1400	2.500	5,1900	2.500
Warrant	NL0010953097	USJPY 119SPSOPENG	EUR	6,9800	6,9800	6,9800			6,9800		6,9500	2.500	7,0000	2.500
Warrant	NL0011203930	USJPY 121SPSOPENG	EUR	8,7700	8,7800	8,7700			8,7800		8,7500	2.500	8,8000	2.500
Warrant	NL0011289335	USJPY 124SPSOPENG	EUR	10,6100	10,6100	10,6100			10,6100		10,5800	2.500	10,6300	2.500
Warrant	NL0011290101	USJPY 126SPSOPENG	EUR	12,4800	12,4900	12,4800			12,4900		12,4600	2.500	12,5100	2.500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	9,5900	10,1100	9,5900			10,1100		10,0900	5.000	10,1300	5.000
Warrant	NL0010464111	VIVEN 8.2SPLOPENG	EUR	14,9200	15,4400	14,9200			15,4400		15,4200	5.000	15,4600	5.000
Warrant	NL0010535878	VIVEN 11.2SPLOPENG	EUR	12,1300	12,6500	12,1300			12,6500		12,6300	5.000	12,6700	5.000
Warrant	NL0010537791	VIVEN 12.4SPLOPENG	EUR	11,0600	11,5800	11,0600			11,5800		11,5600	5.000	11,6000	5.000
Warrant	NL0012074231	VIVEN 18.1SPLOPENG	EUR	5,7400	6,2600	5,7400			6,2600		6,2400	5.000	6,2800	5.000
Warrant	NL0012080899	VIVEN 19.8SPLOPENG	EUR	4,2200	4,7400	4,2200			4,7400		4,7200	5.000	4,7600	5.000
Warrant	NL0009368935	VODAF 73SPLOPENG	EUR	1,8900	1,8900	1,8700			1,8700		1,8600	50.000	1,8800	50.000
Warrant	NL0009371079	VODAF 85SPLOPENG	EUR	1,7900	1,7900	1,7700			1,7700		1,7600	50.000	1,7800	50.000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,5900	1,5900	1,5700			1,5700		1,5600	50.000	1,5800	50.000
Warrant	NL0010526604	VODAF 120SPLOPENG	EUR	1,4200	1,4200	1,4000			1,4000		1,3900	50.000	1,4100	1.000
Warrant	NL0010526596	VODAF 137SPLOPENG	EUR	1,2400	1,2400	1,2200			1,2200		1,2100	50.000	1,2300	50.000
Warrant	NL0009875855	VOPAK 30SPLOPENG	EUR	8,4000	8,8200	8,4000			8,8200		8,7700	2.500	8,8700	2.500
Warrant	NL0009239672	VOPAK 17.4SPLOPENG	EUR	20,0900	20,5100	20,0900			20,5100		20,4600	2.500	20,5600	2.500
Warrant	NL0009367036	VOPAK 25.1SPLOPENG	EUR	12,9500	13,3700	12,9500			13,3700		13,3200	2.500	13,4200	2.500
Warrant	NL0009766625	VOPAK 27.4SPLOPENG	EUR	10,7600	11,1800	10,7600			11,1800		11,1300	2.500	11,2300	2.500
Warrant	NL0010813366	VOPAK 32.3SPLOPENG	EUR	6,2200	6,6400	6,2200			6,6400		6,5900	2.500	6,6900	2.500
Warrant	NL0012073431	VOPAK 44.9SPSOPENG	EUR	12,5400	12,5400	12,0800			12,0800		12,0300	2.500	12,1300	2.500
Warrant	NL0010967295	VOPAK 50.4SPSOPENG	EUR	18,5500	18,5500	18,0900			18,0900		18,0400	2.500	18,1400	2.500
Warrant	NL0011010194	VOPAK 55.2SPSOPENG	EUR	23,7100	23,7100	23,2500			23,2500		23,2000	2.500	23,3000	2.500
Warrant	NL0011374459	VOW 71SPLOPENG	EUR	10,1000	10,5900	10,1000			10,5900		10,5700	5.000	10,6000	5.000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	9,5900	10,0800	9,5900			10,0800		10,0600	5.000	10,0900	5.000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	9,0600	9,5500	9,0600			9,5500		9,5300	5.000	9,5600	5.000
Warrant	NL0011474168	VOW 89SPLOPENG	EUR	8,5100	9,0000	8,5100			9,0000		8,9800	5.000	9,0100	5.000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	7,9300	8,4200	7,9300			8,4200		8,4000	5.000	8,4300	5.000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	7,3000	7,7900	7,3000			7,7900		7,7700	5.000	7,8000	5.000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	6,6100	7,1000	6,6100			7,1000		7,0800	5.000	7,1100	5.000
Warrant	NL0011861950	VOW 117SPLOPENG	EUR	5,9000	6,3900	5,9000			6,3900		6,3700	5.000	6,4000	5.000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	5,1300	5,6200	5,1300			5,6200		5,6000	5.000	5,6300	5.000
Warrant	NL0012463368	VOW 134SPLOPENG	EUR	4,3300	4,8200	4,3300	3904,2000	1	4,8200	810	4,8000	2.500	4,8300	2.500
Warrant	NL0012465173	VOW 143SPLOPENG	EUR	3,4600	3,9500	3,4600			3,9500		3,9300	2.500	3,9600	2.500
Warrant	NL0012466254	VOW 153SPLOPENG	EUR	2,5300	3,0200	2,5300			3,0200		3,0000	250	3,0300	250
Warrant	NL0012466767	VOW 164SPLOPENG	EUR											
Warrant	NL0012467187	VOW 190SPSOPENG	EUR	3,9900	3,9900	3,4900			3,4900		3,4700	250	3,5000	250
Warrant	NL0011195508	VOW 230SPSOPENG	EUR	8,2500	8,2500	7,7500			7,7500		7,7300	5.000	7,7600	5.000
Warrant	NL0010748158	WEREL 57SPSOPENG	EUR	22,9800	22,9800	22,5900			22,5900		22,5400	1.000	22,6400	1.000
Warrant	NL0009885466	WEREL 8.9SPLOPENG	EUR	32,5300	32,9000	32,5300			32,9000		32,8500	1.000	32,9500	1.000
Warrant	NL0009878255	WEREL 15.1SPLOPENG	EUR	26,8500	27,2200	26,8500			27,2200		27,1700	1.000	27,2700	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	NL0010343414	WEREL 23.4SPLOPENG	EUR	19,2700	19,6400	19,2700			19,6400		19,5900	1.000	19,6900	1.000
Warrant	NL0010468211	WEREL 27.8SPLOPENG	EUR	15,3100	15,6800	15,3100			15,6800		15,6300	1.000	15,7300	1.000
Warrant	NL0010542569	WEREL 31.5SPLOPENG	EUR	11,9300	12,3000	11,9300			12,3000		12,2500	1.000	12,3500	1.000
Warrant	NL0011847470	WEREL 33.3SPLOPENG	EUR	9,6000	9,9700	9,6000			9,9700		9,9200	2.500	10,0200	2.500
Warrant	NL0012063218	WEREL 35.9SPLOPENG	EUR	7,2100	7,5800	7,2100			7,5800		7,5300	2.500	7,6300	2.500
Warrant	NL0012073399	WEREL 47.8SPSOPENG	EUR	11,3300	11,3300	10,9400			10,9400		10,8900	2.500	10,9900	2.500
Warrant	NL0011198114	WEREL 51.2SPSOPENG	EUR	16,6000	16,6000	16,2100			16,2100		16,1600	1.000	16,2600	1.000
Warrant	NL0011847637	WEREL35.31SPLOPENG	EUR	5,5500	5,9200	5,5500			5,9200		5,8600	2.500	5,9800	2.500
Warrant	NL0012075501	WEREL37.39SPLOPENG	EUR	3,4800	3,8500	3,4800	280,5000	1	3,8500	75	3,7900	2.500	3,9100	2.500
Warrant	DE000CE6ELE9	WESSA 16C 0318Z	EUR	1,4700	1,4700	1,4700			1,4700		1,4200	150	1,5100	150
Warrant	DE000CE6F7H1	WESSA 14.5C 0318Z	EUR	2,6900	2,6900	2,6900			2,6900		2,6100	112	2,7600	112
Warrant	DE000CE6F7J7	WESSA 17.5C 0318Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	225	0,6700	225
Warrant	NL0010940110	WOLTE 18SPLOPENG	EUR	27,3800	27,4200	27,3800			27,4200		27,3900	2.500	27,4500	2.500
Warrant	NL0010951141	WOLTE 21SPLOPENG	EUR	24,6300	24,6700	24,6300			24,6700		24,6400	2.500	24,7000	2.500
Warrant	NL0010352787	WOLTE 12.3SPLOPENG	EUR	32,5200	32,5600	32,5200			32,5600		32,5300	2.500	32,5900	2.500
Warrant	NL0010529939	WOLTE 15.3SPLOPENG	EUR	29,8200	29,8600	29,8200			29,8600		29,8300	2.500	29,8900	2.500
Warrant	NL0010944567	WOLTE 19.4SPLOPENG	EUR	26,0600	26,1000	26,0600			26,1000		26,0700	2.500	26,1300	2.500
Warrant	NL0010962593	WOLTE 22.7SPLOPENG	EUR	23,1400	23,1800	23,1400			23,1800		23,1500	2.500	23,2100	2.500
Warrant	NL0011014493	WOLTE 24.4SPLOPENG	EUR	21,5100	21,5500	21,5100			21,5500		21,5200	2.500	21,5800	2.500
Warrant	NL0011475389	WOLTE 26.3SPLOPENG	EUR	19,8400	19,8800	19,8400			19,8800		19,8500	2.500	19,9100	2.500
Warrant	NL0011622915	WOLTE 30.3SPLOPENG	EUR	16,1500	16,1900	16,1500			16,1900		16,1600	2.500	16,2200	2.500
Warrant	NL0012064604	WOLTE 32.5SPLOPENG	EUR	14,1700	14,2100	14,1700			14,2100		14,1800	2.500	14,2400	2.500
Warrant	NL0012066278	WOLTE 34.9SPLOPENG	EUR	12,0400	12,0800	12,0400			12,0800		12,0500	2.500	12,1100	2.500
Warrant	NL0012465116	WOLTE 39.9SPLOPENG	EUR	7,4400	7,4800	7,4400			7,4800		7,4500	2.500	7,5100	2.500
Warrant	NL0012465124	WOLTE 44.5SPSOPENG	EUR											
Warrant	NL0010821419	ZALG 16.5SPLOPENG	EUR	29,3700	30,5800	29,3700			30,5800		30,5400	5.000	30,6100	5.000
Warrant	NL0010821401	ZALG 17.7SPLOPENG	EUR	28,3500	29,5600	28,3500			29,5600		29,5200	5.000	29,5900	5.000
Warrant	NL0010952032	ZALG 21.7SPLOPENG	EUR	24,8100	26,0200	24,8100			26,0200		25,9800	5.000	26,0500	5.000