

MAANDAG 20 NOVEMBER 2017

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6D111	1COV 51.14TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,1200	6.000	3,1500	6.000
Certificate	DE000CE6CX48	1COV 58.14TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4200	6.000	2,4500	6.000
Certificate	DE000CE6EU80	1COV 66.13TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6200	6.000	1,6500	6.000
Certificate	DE000CE6F8E6	1COV 75.11TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	6.000	0,7600	6.000
Certificate	NL0011046453	AABA 26.8TL OPENH	EUR	39,0600	39,9500	39,0600			39,9500		39,9500	3.000		
Certificate	NL0010653960	AABA 27.6TL OPENB	EUR	39,8900	39,8900	39,8900			39,8900		39,8900	1.000		
Certificate	NL0011729926	AABA 35.2TL OPENH	EUR	32,3700	33,2500	32,3700			33,2500		33,2500	3.000		
Certificate	NL0011732623	AABA 36.1TL OPENH	EUR	31,6500	32,5300	31,6500			32,5300		32,5300	3.000		
Certificate	NL0010908489	AALB 22TL OPENB	EUR	21,6800	22,3900	21,6800			22,3900		22,3500	2.000	22,4300	2.000
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	17,5200	17,5200	17,5200			17,5200		17,2700	100	17,7600	100
Certificate	NL0011993340	AALB 27TL OPENH	EUR	17,2500	17,9000	17,2500			17,9000		17,8500	2.000	17,9500	2.000
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	12,4800	12,4800	12,4800			12,4800		12,2300	100	12,7200	100
Certificate	DE000CY51600	AALB 30TL OPENC	EUR	13,4200	13,4200	13,4200			13,4200		13,3800	100	13,4500	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700		10,2200	100	10,7100	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	1.000	0,9200	1.000
Certificate	DE000CY51618	AALB 34TL OPENC	EUR	9,6100	9,6100	9,6100			9,6100		9,5700	100	9,6400	100
Certificate	DE000CY513Y1	AALB 35TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200		6,8700	100	7,3600	100
Certificate	DE000CY51BE4	AALB 35TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6300	100	8,7000	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		3,8800	100	4,3700	100
Certificate	DE000CY51BF1	AALB 38TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,7700	100	5,8400	100
Certificate	DE000CY51LT1	AALB 40TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9100	100	3,9800	100
Certificate	DE000CY51JP3	AALB 40TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		1,9200	100	2,4100	100
Certificate	DE000CY51BH7	AALB 44TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3400	100	4,4100	100
Certificate	DE000CY51BJ3	AALB 45TS OPENC	EUR	6,0300	6,0900	5,4300	5292,3000	3	5,4300	870	5,3900	100	5,4600	100
Certificate	DE000CY519V4	AALB 45TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,1600	100	3,6500	100
Certificate	DE000CY16LP2	AALB 45TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,1900	100	2,6800	100
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,2300	100	4,7200	100
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5200	100	6,5900	100
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,2900	100	6,7800	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	8,7200	8,7200	8,7200			8,7200		8,6800	100	8,7500	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	10,6800	10,6800	10,6800			10,6800		10,6400	100	10,7100	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,1600	100	8,6500	100
Certificate	NL0010011763	AALB 9.7TL OPENB	EUR	33,2800	33,2800	33,2800			33,2800		33,2400	1.000	33,3200	1.000
Certificate	NL0010284139	AALB 14.2TL OPENB	EUR	29,2500	29,2500	29,2500			29,2500		29,2100	1.000	29,2900	1.000
Certificate	NL0011409776	AALB 15.5TL OPENH	EUR	27,4800	28,1300	27,4800			28,1300		28,0800	2.000	28,1800	2.000
Certificate	NL0010442794	AALB 16.2TL OPENB	EUR	27,5300	27,5300	27,5300			27,5300		27,4900	1.000	27,5700	1.000
Certificate	NL0010898847	AALB 18.8TL OPENB	EUR	24,4900	25,2000	24,4900			25,2000		25,1600	2.000	25,2400	2.000
Certificate	NL0010903589	AALB 20.9TL OPENB	EUR	22,6200	23,3300	22,6200			23,3300		23,2900	2.000	23,3700	2.000
Certificate	NL0010926077	AALB 24.1TL OPENB	EUR	19,7700	20,4800	19,7700			20,4800		20,4400	2.000	20,5200	2.000
Certificate	NL0011891973	AALB 25.2TL OPENH	EUR	18,8600	19,5100	18,8600			19,5100		19,4600	2.000	19,5600	2.000
Certificate	NL0011906060	AALB 26.2TL OPENB	EUR	17,9300	18,6400	17,9300			18,6400		18,6000	2.000	18,6800	2.000
Certificate	NL0012038665	AALB 28.2TL OPENB	EUR	16,1100	16,8200	16,1100			16,8200		16,7800	2.000	16,8600	2.000
Certificate	NL0012106488	AALB 30.3TL OPENB	EUR	14,2600	14,9700	14,2600			14,9700		14,9300	2.000	15,0100	2.000
Certificate	NL0012114318	AALB 30.9BL OPENB	EUR	10,6300	11,3400	10,6300			11,3400		11,3000	2.500	11,3700	2.500
Certificate	DE000CE6BTF5	AALB 31.3TL OPENZ	EUR	10,7000	10,7000	10,7000			10,7000		10,6000	225	10,8000	225
Certificate	NL0012259352	AALB 34.5TL OPENB	EUR	10,5600	11,2700	10,5600			11,2700		11,2300	2.000	11,3100	2.000
Certificate	NL0012492110	AALB 36.5TL OPENB	EUR	8,7900	9,5000	8,7900			9,5000		9,4600	2.000	9,5400	2.000
Certificate	NL0012495063	AALB 38.5TL OPENB	EUR	6,9300	7,6400	6,9300			7,6400		7,6000	2.000	7,6800	2.000
Certificate	NL0012503668	AALB 40.6TL OPENB	EUR	5,1200	5,8300	5,1200			5,8300		5,7900	2.000	5,8700	2.000
Certificate	NL0012495535	AALB 43.8TS OPENB	EUR	8,9800	8,9800	8,2400			8,2400		8,2000	2.000	8,2800	2.000
Certificate	NL0012503833	AALB 45.8TS OPENB	EUR	11,2800	11,2800	10,5400			10,5400		10,5000	2.000	10,5800	2.000
Certificate	NL0011442926	AALB 20.01BL OPENB	EUR	21,5200	22,2300	21,5200			22,2300		22,1900	2.500	22,2600	2.500
Certificate	DE000CR4H864	AALB 20.63TL OPENZ	EUR	21,3700	21,3700	21,3700			21,3700		21,2700	225	21,4700	225
Certificate	DE000CR4HKA2	AALB 22.25TL OPENZ	EUR	19,7400	19,7400	19,7400			19,7400		19,6400	225	19,8400	225
Certificate	NL0011409743	AALB 22.75TL OPENH	EUR	21,0400	21,6900	21,0400			21,6900		21,6400	2.000	21,7400	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	NL0011442942	AALB 23.188L OPENB	EUR	18,3500	19,0600	18,3500			19,0600		19,0200	2,500	19,0900	2,500
Certificate	NL00114409735	AALB 23.797L OPENH	EUR	20,1200	20,7700	20,1200			20,7700		20,7200	2,000	20,8200	2,000
Certificate	DE000CR4HV87	AALB 23.957L OPENZ	EUR	18,0400	18,0400	18,0400			18,0400		17,9400	225	18,1400	225
Certificate	NL0011891981	AALB 24.697L OPENH	EUR	19,3200	19,9700	19,3200			19,9700		19,9200	2,000	20,0200	2,000
Certificate	NL0011442959	AALB 24.778L OPENB	EUR	16,7700	17,4700	16,7700			17,4700		17,4300	2,500	17,5000	2,500
Certificate	DE000CR6XQ07	AALB 25.837L OPENZ	EUR	16,1600	16,1600	16,1600			16,1600		16,0600	225	16,2600	225
Certificate	NL0011926613	AALB 26.187L OPENH	EUR	17,9800	18,6300	17,9800			18,6300		18,5800	2,000	18,6800	2,000
Certificate	DE000CD627X6	AALB 27.337L OPENZ	EUR	14,6700	14,6700	14,6700			14,6700		14,5700	225	14,7700	225
Certificate	NL0011993332	AALB 27.517L OPENH	EUR	16,8000	17,4500	16,8000			17,4500		17,4000	2,000	17,5000	2,000
Certificate	NL0012029490	AALB 27.858L OPENB	EUR	13,6900	14,3900	13,6900			14,3900		14,3500	2,500	14,4200	2,500
Certificate	NL0011993324	AALB 28.027L OPENH	EUR	16,3500	17,0000	16,3500			17,0000		16,9500	2,000	17,0500	2,000
Certificate	NL0012051296	AALB 29.027L OPENH	EUR	15,4600	16,1100	15,4600			16,1100		16,0600	2,000	16,1600	2,000
Certificate	DE000CD648R4	AALB 29.317L OPENZ	EUR	12,6800	12,6800	12,6800			12,6800		12,5800	225	12,7800	225
Certificate	NL0012100010	AALB 29.388L OPENB	EUR	12,1600	12,8600	12,1600			12,8600		12,8200	2,500	12,8900	2,500
Certificate	NL0012196646	AALB 30.847L OPENH	EUR	13,8400	14,4900	13,8400			14,4900		14,4400	2,000	14,5400	2,000
Certificate	NL0012114615	AALB 32.438L OPENB	EUR	9,1000	9,8100	9,1000			9,8100		9,7700	2,500	9,8400	2,500
Certificate	NL0012199137	AALB 32.877L OPENH	EUR	12,0300	12,6800	12,0300			12,6800		12,6300	2,000	12,7300	2,000
Certificate	DE000CE6BW40	AALB 33.297L OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,6100	225	8,8100	225
Certificate	NL0012117154	AALB 33.968L OPENB	EUR	7,5800	8,2800	7,5800			8,2800		8,2400	2,500	8,3100	2,500
Certificate	LU1573603617	AALB 34.687C10PENS	EUR	7,3200	7,3200	7,3200			7,3200		7,2800	2,500	7,3500	2,500
Certificate	NL0012305205	AALB 34.857L OPENH	EUR	10,2700	10,9200	10,2700			10,9200		10,8700	2,000	10,9700	2,000
Certificate	DE000CE6E3N9	AALB 35.287L OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	1,200	1,3600	1,200
Certificate	NL0012279061	AALB 35.478L OPENB	EUR	6,0700	6,7700	6,0700			6,7700		6,7300	2,500	6,8000	2,500
Certificate	NL0012371686	AALB 35.567L OPENH	EUR	9,6500	10,3000	9,6500			10,3000		10,2500	2,000	10,3500	2,000
Certificate	LU1548175907	AALB 36.097P10PENS	EUR											
Certificate	NL0012493274	AALB 36.978L OPENB	EUR	4,5600	5,2700	4,5600			5,2700		5,2300	2,500	5,3000	2,500
Certificate	NL0012439350	AALB 37.557L OPENH	EUR	7,8700	8,5200	7,8700			8,5200		8,4700	2,000	8,5700	2,000
Certificate	DE000CE6ETA0	AALB 37.777L OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	1,200	0,8700	1,200
Certificate	LU1574190721	AALB 37.787C10PENS	EUR	4,3500	4,3500	4,3500			4,3500		4,3100	2,500	4,3800	2,500
Certificate	NL0012495006	AALB 38.478L OPENB	EUR	3,0600	3,7700	3,0600			3,7700		3,7300	2,500	3,8000	2,500
Certificate	LU1612062296	AALB 38.777C10PENS	EUR	3,3900	3,3900	3,3900			3,3900		3,3500	2,500	3,4200	2,500
Certificate	NL0012520696	AALB 39.537L OPENH	EUR	6,1100	6,7600	6,1100			6,7600		6,7100	2,000	6,8100	2,000
Certificate	LU1612156940	AALB 39.877C10PENS	EUR	2,4000	2,4000	2,3100	360,0000	1	2,3100	150	2,2700	2,500	2,3400	2,500
Certificate	NL0012499347	AALB 39.978L OPENB	EUR	1,5700	2,2700	1,5700			2,2700		2,2300	2,500	2,3000	2,500
Certificate	DE000CE6F8F3	AALB 40.267L OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	1,200	0,3800	1,200
Certificate	NL0012506042	AALB 41.418L OPENB	EUR											
Certificate	LU1612628468	AALB 43.277P10PENS	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	2,500	1,8200	2,500
Certificate	NL0012212799	AALB 43.997S OPENH	EUR	9,2300	9,2300	8,5000			8,5000		8,4500	2,000	8,5500	2,000
Certificate	NL0012493357	AALB 44.188S OPENB	EUR	3,4600	3,4600	2,7100	1440,0000	1	2,7100	500	2,6700	2,500	2,7400	2,500
Certificate	LU1612628625	AALB 44.877P10PENS	EUR	3,3800	3,3800	3,3800			3,3800		3,3400	2,500	3,4100	2,500
Certificate	NL0012536403	AALB 46.027S OPENH	EUR	11,5400	11,5400	10,8100			10,8100		10,7600	2,000	10,8600	2,000
Certificate	NL0012498646	AALB 46.188S OPENB	EUR	5,4500	5,4500	4,7100			4,7100		4,6700	2,500	4,7400	2,500
Certificate	DE000CE6ETB8	AALB 46.917S OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	1,200	1,0800	1,200
Certificate	NL0012507297	AALB 48.188S OPENB	EUR	7,4500	7,4500	6,7100			6,7100		6,6700	2,500	6,7400	2,500
Certificate	NL0012506133	AALB 48.268S OPENB	EUR											
Certificate	NL0012530968	AALB 48.477S OPENH	EUR	14,3400	14,3400	13,6000			13,6000		13,5500	2,000	13,6500	2,000
Certificate	NL0012521959	AALB 52.337S OPENH	EUR	18,7500	18,7500	18,0200			18,0200		17,9700	2,000	18,0700	2,000
Certificate	NL0012523815	AALB 52.377S OPENH	EUR	18,8000	18,8000	18,0600			18,0600		18,0100	2,000	18,1100	2,000
Certificate	DE000CM3ZFK0	ABB 10.47L OPENZ	EUR	13,0600	13,0600	13,0600			13,0600		12,9500	7,500	13,1600	7,500
Certificate	DE000CM4ARJ8	ABB 12.77L OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	75,000	1,1300	75,000
Certificate	DE000CR9RLE0	ABB 14.217L OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	37,500	1,9200	37,500
Certificate	DE000CK6V1W0	ABB 14.627L OPENZ	EUR	9,5900	9,5900	9,5900			9,5900		9,4800	7,500	9,6900	7,500
Certificate	DE000CN6J166	ABB 15.697L OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	37,500	1,6600	37,500
Certificate	DE000CN6KSV4	ABB 16.677L OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,7800	7,500	7,9900	7,500
Certificate	DE000CN6L329	ABB 17.667L OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	37,500	1,3300	37,500
Certificate	DE000CD62K55	ABB 19.247L OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,6600	7,500	5,8700	7,500
Certificate	DE000CE6BEC4	ABB 21.147L OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	37,500	0,7300	37,500
Certificate	DE000CE6EW21	ABB 22.357L OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,0900	7,500	3,3000	7,500
Certificate	DE000CN6ERP1	ABBV 41.217L OPENZ	EUR	4,5100	4,5100	4,5100			4,5100		4,6000	10		
Certificate	DE000CN6KZ21	ABLIZ 32.47L OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,6000	90,000		
Certificate	DE000CN6KY55	ABLIZ28.167L OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2900	90,000		
Certificate	DE000CD645S8	ABXL 10.47L OPENZ	EUR	1,8200	1,9500	1,8200	16380,0000	4	1,9500	8750	1,8500	100		
Certificate	DE000CE6E0P0	ABXL 11.57L OPENZ	EUR	1,5400	1,5400	1,5400	3080,0000	1	1,5400	2000			1,8300	500
Certificate	DE000CD63BF0	ABXL 4.697L OPENZ	EUR											
Certificate	DE000CN6JEN3	ABXL 5.297L OPENZ	EUR	2,7600	2,7600	2,7600	2760,0000	1	2,7600	1000			3,4500	500
Certificate	DE000CN6G5T0	ABXL 6.537L OPENZ	EUR											
Certificate	DE000CE6EBJ9	ABXL 7.067L OPENZ	EUR											
Certificate	DE000CE6EBK7	ABXL 7.627L OPENZ	EUR											
Certificate	DE000CN6FSH3	ABXL 8.317L OPENZ	EUR								2,2200	400		
Certificate	DE000CE6BLS	ABXL 8.857L OPENZ	EUR								1,3100	400		
Certificate	DE000CD63VD3	ABXL 9.317L OPENZ	EUR	1,9800	2,0700	1,9800	17509,7800	4	2,0300	8550				
Certificate	DE000CE6EBM3	ABXL 9.847L OPENZ	EUR	1,9800	2,1000	1,9800	2028,0000	2	2,1000	1000				

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Certificate	DE000CE6BN1	ABXL 10.95TL OPENZ	EUR	1,8400	1,8400	1,8400	3680,0000	1	1,8400	2000				
Certificate	DE000CE6EZC3	ABXL 13.13TL OPENZ	EUR	1,2200	1,3500	1,2200	14277,0000	5	1,3400	10850			1,8200	370
Certificate	DE000CE6F4U1	ABXL 13.95TL OPENZ	EUR	1,3100	1,3900	1,3100	5657,0000	2	1,3900	4300	0,1000	1		
Certificate	DE000CE6EZD1	ABXL 14.79TL OPENZ	EUR	0,9200	1,2000	0,9200	20251,2500	10	1,2000	18225	1,1800	800	1,7200	400
Certificate	DE000CE6F6T8	ABXL 15.89TL OPENZ	EUR	0,7000	1,0000	0,7000	16082,0000	9	0,9900	19202	0,5000	200		
Certificate	DE000CE6F6U6	ABXL 16.99TL OPENZ	EUR	0,5500	0,7400	0,5500	41359,9000	19	0,7400	64340	0,8500	300	0,8700	150
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	10,5900	10,5900	10,5900			10,5900		10,4800	2,500	10,6900	2,500
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,6200	2,500	8,8300	2,500
Certificate	DE000CY518K1	ABN 16TL OPENC	EUR	9,4000	9,4000	9,4000			9,4000		9,3600	2,500	9,4300	2,500
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,4600	2,500	7,6700	2,500
Certificate	DE000CY518L9	ABN 18TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000		7,4600	2,500	7,5300	2,500
Certificate	DE000CE6FF70	ABN 20TL 0318Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	10,500	0,9400	10,500
Certificate	DE000CE6EDW8	ABN 20TL 1217Z	EUR	0,9600	0,9600	0,9300	192,0000	1	0,9300	200	0,9200	10,500	0,9400	10,500
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,4400	2,500	5,6500	2,500
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5500	2,500	5,6200	2,500
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,4500	2,500	3,6600	2,500
Certificate	DE000CY51642	ABN 22TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6400	2,500	3,7100	2,500
Certificate	DE000CY51FC9	ABN 24TL OPENC	EUR	0,9600	0,9600	0,6900	9474,3400	11	0,7400	11504	0,6500	50	0,8300	2,500
Certificate	DE000CY51GJ2	ABN 24TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7600	2,500	1,8300	2,500
Certificate	NL0012236145	ABN 268ON0618Z	EUR	25,2600	25,2600	25,2600			25,2600		25,1900	2,250	25,3200	2,250
Certificate	NL0012236152	ABN 268ON1218Z	EUR	25,0800	25,0800	25,0800			25,0800		25,0100	2,250	25,1400	2,250
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	2,500	2,8800	2,500
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR	1,4700	1,6900	1,4700	1355,0000	2	1,6900	900	1,5800	2,500	1,7900	2,500
Certificate	NL0012648364	ABN 278OC1218Z	EUR	24,9200	24,9200	24,9200			24,9200		24,8600	3,000	24,9700	3,000
Certificate	DE000CE6FF88	ABN 27TS 0318Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	10,500	0,5300	10,500
Certificate	DE000CE6EDX6	ABN 27TS 1217Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	10,500	0,5300	10,500
Certificate	DE000CY51667	ABN 28TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8100	2,500	4,8800	2,500
Certificate	NL0012648372	ABN 298OC0619Z	EUR	25,2700	25,2700	25,2700			25,2700		25,2000	2,250	25,3300	2,250
Certificate	DE000CE6FF96	ABN 30TS 0318Z	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	10,500	1,1300	10,500
Certificate	DE000CE6F1U7	ABN 30TS 1217Z	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	10,500	1,1300	10,500
Certificate	DE000CY16LZ1	ABN 30TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,1400	2,500	4,3500	2,500
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,9400	2,500	7,0100	2,500
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,5600	2,500	7,7700	2,500
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,1700	2,500	6,3800	2,500
Certificate	NL0012038293	ABN 20.BL OPENB	EUR	4,9700	4,9700	4,7800			4,7800		4,7600	2,000	4,7900	2,000
Certificate	DE000CD61RN4	ABN 11.8TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,7700	2,250	12,8800	2,250
Certificate	NL0011420591	ABN 11.9TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4100	2,000	13,5600	2,000
Certificate	DE000CE6EJR5	ABN 17.5TL 1217Z	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	10,500	1,4400	10,500
Certificate	DE000CE6FF62	ABN 22.5TL 0318Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	10,500	0,4400	10,500
Certificate	DE000CE6EWU2	ABN 22.5TL 1217Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	10,500	0,4400	10,500
Certificate	LU1612157161	ABN 24.4TCIOPENS	EUR	0,5500	0,5700	0,5500	137,5000	1	0,5700	250	0,5600	1,000	0,5800	1,000
Certificate	NL0012031058	ABN 24.58OC1217B	EUR	24,4400	24,4400	24,4400			24,4400		24,3800	5,000	24,5000	5,000
Certificate	NL0012494454	ABN 25.68OC1218B	EUR	24,3600	24,3600	24,3100			24,3100		24,2500	5,000	24,3700	5,000
Certificate	NL0012510010	ABN 25.6TS OPENB	EUR	2,9200	3,0900	2,9200			3,0900		3,0700	2,000	3,1000	2,000
Certificate	NL0011586540	ABN 26.9TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,4900	2,000	4,6400	2,000
Certificate	NL0012275820	ABN 27.48S OPENB	EUR	2,8400	3,0100	2,8400			3,0100		2,9900	2,000	3,0200	2,000
Certificate	NL0011420641	ABN 4.42TL OPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,3800	2,000	20,5300	2,000
Certificate	NL0011420633	ABN 5.97TL OPENH	EUR	19,0200	19,0200	19,0200			19,0200		18,9400	2,000	19,0900	2,000
Certificate	NL0011420625	ABN 7.51TL OPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5000	2,000	17,6500	2,000
Certificate	NL0011521059	ABN 8.26TL OPENB	EUR	17,1200	17,1200	16,9300			16,9300		16,9100	2,000	16,9400	2,000
Certificate	NL0011420617	ABN 9.06TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,0600	2,000	16,2100	2,000
Certificate	DE000CN6G3K4	ABN 10.19TL OPENZ	EUR	14,4400	14,4400	14,4400			14,4400		14,3800	2,250	14,4900	2,250
Certificate	NL0011420609	ABN 10.61TL OPENH	EUR	14,7000	14,7000	14,7000			14,7000		14,6200	2,000	14,7700	2,000
Certificate	NL0011904891	ABN 10.71BL OPENB	EUR	14,2700	14,2700	14,0800			14,0800		14,0600	2,000	14,0900	2,000
Certificate	DE000CD61RP9	ABN 10.74TL OPENZ	EUR	13,8900	13,8900	13,8900			13,8900		13,8300	2,250	13,9400	2,250
Certificate	DE000CN6G3M0	ABN 12.33TL OPENZ	EUR	12,3000	12,3000	12,3000			12,3000		12,2400	2,250	12,3500	2,250
Certificate	NL0011420575	ABN 12.42TL OPENH	EUR	13,0100	13,0100	13,0100			13,0100		12,9300	2,000	13,0800	2,000
Certificate	DE000CN6G337	ABN 12.51TL OPENZ	EUR	12,4500	12,4500	12,4500			12,4500		12,3900	2,250	12,5000	2,250
Certificate	NL0011521158	ABN 12.79BL OPENB	EUR	12,1800	12,1800	11,9900			11,9900		11,9700	2,000	12,0000	2,000
Certificate	DE000CD61RM6	ABN 12.84TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,7300	2,250	11,8400	2,250
Certificate	NL0011420559	ABN 12.93TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,4500	2,000	12,6000	2,000
Certificate	DE000CN6G3N8	ABN 13.36TL OPENZ	EUR	11,2800	11,2800	11,2800			11,2800		11,2200	2,250	11,3300	2,250
Certificate	DE000CD62453	ABN 14.36TL OPENZ	EUR	10,2700	10,2700	10,2700			10,2700		10,2100	2,250	10,3200	2,250
Certificate	DE000CD62K63	ABN 14.55TL OPENZ	EUR	10,4600	10,4600	10,4600			10,4600		10,4000	2,250	10,5100	2,250
Certificate	NL0011914825	ABN 14.93TL OPENB	EUR	10,9200	10,9200	10,7300	798,4600	1	10,7300	74	10,7100	2,000	10,7400	2,000
Certificate	DE000CD62C22	ABN 15.37TL OPENZ	EUR	9,2700	9,2700	9,2700			9,2700		9,2100	2,250	9,3200	2,250
Certificate	NL0011915517	ABN 15.38BL OPENB	EUR	9,6100	9,6100	9,4200			9,4200		9,4000	2,000	9,4300	2,000
Certificate	NL0011918024	ABN 15.96TL OPENB	EUR	9,9600	9,9600	9,7700			9,7700		9,7500	2,000	9,7800	2,000
Certificate	DE000CD62PW7	ABN 16.36TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2200	2,250	8,3300	2,250
Certificate	NL0011919626	ABN 16.46TL OPENB	EUR	9,4900	9,4900	9,3000			9,3000		9,2800	2,000	9,3100	2,000
Certificate	NL0011919949	ABN 16.93BL OPENB	EUR	8,0600	8,0600	7,8700			7,8700		7,8500	2,000	7,8800	2,000
Certificate	NL0012020275	ABN 16.95TL OPENB	EUR	9,0400	9,0400	8,8500			8,8500		8,8300	2,000	8,8600	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	DE000CD63A31	ABN 17.12TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9100	2.250	8,0200	2.250
Certificate	DE000CD62TQ1	ABN 17.35TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900		7,2300	2.250	7,3400	2.250
Certificate	NL0012021778	ABN 17.44BL OPENB	EUR	7,5400	7,5400	7,3500			7,3500		7,3300	2.000	7,3600	2.000
Certificate	NL0012023535	ABN 17.45TL OPENB	EUR	8,5700	8,5700	8,3800			8,3800		8,3600	2.000	8,3900	2.000
Certificate	NL0012023931	ABN 17.95TL OPENB	EUR	8,1000	8,1000	7,9100			7,9100		7,8900	2.000	7,9200	2.000
Certificate	NL0012024079	ABN 18.47BL OPENB	EUR	6,5200	6,5200	6,3300			6,3300		6,3100	2.000	6,3400	2.000
Certificate	NL0012024657	ABN 18.47TL OPENB	EUR	7,6100	7,6100	7,4200			7,4200		7,4000	2.000	7,4300	2.000
Certificate	DE000CD63DN0	ABN 18.84TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7400	2.250	5,8500	2.250
Certificate	NL0012036271	ABN 18.98TL OPENB	EUR	7,1500	7,1500	6,9600			6,9600		6,9400	2.000	6,9700	2.000
Certificate	NL0012037816	ABN 19.47TL OPENB	EUR	6,6900	6,6900	6,5000			6,5000		6,4800	2.000	6,5100	2.000
Certificate	NL0012038285	ABN 19.49BL OPENB	EUR	5,4900	5,4900	5,3000			5,3000		5,2800	2.000	5,3100	2.000
Certificate	DE000CD64DU3	ABN 19.68TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800		5,4200	2.250	5,5300	2.250
Certificate	DE000CD64BM4	ABN 20.33TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,2500	2.250	4,3600	2.250
Certificate	NL0012114003	ABN 20.47TL OPENB	EUR	5,7500	5,7500	5,5600			5,5600		5,5400	2.000	5,5700	2.000
Certificate	NL0012114326	ABN 20.51BL OPENB	EUR	4,4700	4,4700	4,2800			4,2800		4,2600	2.000	4,2900	2.000
Certificate	NL0012257760	ABN 20.97TL OPENB	EUR	5,2900	5,2900	5,1000			5,1000		5,0800	2.000	5,1100	2.000
Certificate	LU1493084070	ABN 21.01CIOPENS	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	1.000	4,5700	1.000
Certificate	NL0012114631	ABN 21.02BL OPENB	EUR	3,9700	3,9700	3,7600	376,0000	1	3,7800	100	3,7600	2.000	3,7900	2.000
Certificate	NL0012259360	ABN 21.47TL OPENB	EUR	4,8300	4,8300	4,6400			4,6400		4,6200	2.000	4,6500	2.000
Certificate	NL0012258800	ABN 21.53BL OPENB	EUR	3,4600	3,4600	3,2700			3,2700		3,2500	2.000	3,2800	2.000
Certificate	DE000CE6CHB7	ABN 21.82TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	10.500	0,5800	10.500
Certificate	LU1521126026	ABN 22.08CIOPENS	EUR											
Certificate	LU1521264090	ABN 22.23CIOPENS	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	1.000	3,4500	1.000
Certificate	LU1573509863	ABN 22.24CIOPENS	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	1.000	3,1400	1.000
Certificate	NL0012275903	ABN 22.46TL OPENB	EUR	3,9100	3,9100	3,7200			3,7200		3,7000	2.000	3,7300	2.000
Certificate	NL0012276174	ABN 22.54BL OPENB	EUR	2,4500	2,4500	2,2600			2,2600		2,2400	2.000	2,2700	2.000
Certificate	DE000CE6EY60	ABN 22.76TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	10.500	0,5100	10.500
Certificate	NL0012493969	ABN 22.93TL OPENB	EUR	3,4700	3,4700	3,2800			3,2800		3,2600	2.000	3,2900	2.000
Certificate	NL0012494199	ABN 23.04BL OPENB	EUR	1,9500	1,9500	1,7600			1,7600		1,7400	2.000	1,7700	2.000
Certificate	NL0012494868	ABN 23.43TL OPENB	EUR	3,0000	3,0000	2,8100			2,8100		2,7900	2.000	2,8200	2.000
Certificate	NL0012495782	ABN 23.54BL OPENB	EUR	1,4500	1,4500	1,2600			1,2600		1,2400	2.000	1,2700	2.000
Certificate	NL0012495873	ABN 23.92TL OPENB	EUR	2,5500	2,5500	2,3000	1610,0000	1	2,3600	700	2,3400	2.000	2,3700	2.000
Certificate	NL0012497390	ABN 24.04BL OPENB	EUR	0,9500	0,9500	0,6600	466,5000	2	0,7600	650	0,7400	2.000	0,7700	2.000
Certificate	DE000CE6EZU5	ABN 24.31TL OPENZ	EUR	0,1000	0,1000	0,0700	988,0000	6	0,0700	12400	0,0600	10.500	0,0800	10.500
Certificate	NL0012497663	ABN 24.42TL OPENB	EUR	2,0900	2,0900	1,9000	11715,0000	4	1,9000	6000	1,8800	2.000	1,9100	2.000
Certificate	NL0012497929	ABN 24.54BL OPENB	EUR	0,4500	0,4500	0,1400	281,2000	2	0,1400	980			2,6200	500
Certificate	NL0012269542	ABN 24.75BOC0618B	EUR	24,4400	24,4400	24,4300			24,4300		24,3700	5.000	24,4900	5.000
Certificate	LU1650854851	ABN 25.89TPIOPENS	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	1.000	1,7300	1.000
Certificate	NL0012509186	ABN 26.09TS OPENB	EUR	3,4500	3,6200	3,4500			3,6200		3,6000	2.000	3,6300	2.000
Certificate	NL0012509046	ABN 26.41BS OPENB	EUR	1,8400	2,0200	1,8400			2,0200		2,0000	2.000	2,0300	2.000
Certificate	NL0012508535	ABN 26.59TS OPENB	EUR	3,9900	4,1600	3,9900			4,1600		4,1400	2.000	4,1700	2.000
Certificate	NL0012496855	ABN 27.05TS OPENB	EUR	4,4900	4,6600	4,4900			4,6600		4,6400	2.000	4,6700	2.000
Certificate	LU1612628971	ABN 27.15TPIOPENS	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	1.000	2,9500	1.000
Certificate	NL0012497499	ABN 27.55TS OPENB	EUR	5,0300	5,2000	5,0300			5,2000		5,1800	2.000	5,2100	2.000
Certificate	LU1612225935	ABN 27.84TPIOPENS	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	1.000	3,5800	1.000
Certificate	NL0012497747	ABN 28.06TS OPENB	EUR	5,5800	5,7500	5,5800			5,7500		5,7300	2.000	5,7600	2.000
Certificate	NL0012276844	ABN 28.39BS OPENB	EUR	3,8300	4,0000	3,8300			4,0000		3,9800	2.000	4,0100	2.000
Certificate	NL0012499701	ABN 28.57TS OPENB	EUR	6,1300	6,3000	6,1300			6,3000		6,2800	2.000	6,3100	2.000
Certificate	LU1612629276	ABN 29.04TPIOPENS	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	1.000	4,8200	1.000
Certificate	NL0012502496	ABN 29.08TS OPENB	EUR	6,6800	6,8500	6,6800			6,8500		6,8300	2.000	6,8600	2.000
Certificate	NL0012497176	ABN 29.39BS OPENB	EUR	4,8200	5,0000	4,8200			5,0000		4,9800	2.000	5,0100	2.000
Certificate	NL0012499297	ABN 30.39BS OPENB	EUR	5,8200	6,0000	5,8200			6,0000		5,9800	2.000	6,0100	2.000
Certificate	NL0012502546	ABN 31.39BS OPENB	EUR	6,8300	7,0000	6,8300			7,0000		6,9800	2.000	7,0100	2.000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR								105,7000	40.000	106,0000	20.000
Certificate	DE000CR9NTA0	ACCEN 82.2TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	100.000	2,7400	100.000
Certificate	DE000CN6KM26	ACCEN104.1TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	100.000	1,8100	100.000
Certificate	DE000CE6DGE1	ACCEN118.1TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	100.000	1,2100	100.000
Certificate	DE000CE6FBG2	ACCEN134.1TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	100.000	0,5300	100.000
Certificate	DE000CR9NUP6	ACCEN91.93TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	100.000	2,3300	100.000
Certificate	DE000CE6FNN3	ACCG 15.12TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8200	150	1,8800	150
Certificate	DE000CE6E1Y0	ACCG 16.73TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5200	150	1,5800	150
Certificate	DE000CE6DR78	ACCG 18.84TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	150	1,1800	150
Certificate	DE000CE6E960	ACCG 19.87TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	150	0,9900	150
Certificate	DE000CE6CQD4	ACCG 20.94TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	150	0,7800	150
Certificate	DE000CE6E952	ACCG 22.29TL OPENZ	EUR											
Certificate	DE000CE6EWS6	ACCG 22.91TL OPENZ	EUR											
Certificate	DE000CE6CQC6	ACCG 23.57TL OPENZ	EUR											
Certificate	NL0010126686	ACCOR 19.7TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	30.000	2,3600	2.640
Certificate	NL0011650528	ACCOR 30.3TL OPENB	EUR	1,3400	1,3800	1,3400			1,3800		1,3700	3.000	1,3800	3.000
Certificate	NL0012100432	ACCOR 34.4TL OPENB	EUR	0,9600	0,9900	0,9600			0,9900		0,9800	3.000	0,9900	3.000
Certificate	NL0012259378	ACCOR 38.5TL OPENB	EUR	0,5800	0,6200	0,5800			0,6200		0,6100	3.000	0,6200	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	NL0012099394	ACCOR 44.2TS OPENB	EUR	0,6400	0,6400	0,6000			0,6000		0,5900	3.000	0,6000	3.000
Certificate	NL0012122378	ACCOR 50.1TS OPENB	EUR	1,2800	1,2800	1,2400			1,2400		1,2300	3.000	1,2400	3.000
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CR4JAK8	ACKBV 9.7TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	600	1,1200	600
Certificate	DE000CD62D13	ACKBV104.7TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9200	300	2,0000	300
Certificate	DE000CD62UK2	ACKBV110.6TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6200	300	1,7000	300
Certificate	DE000CD63880	ACKBV116.6TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	300	1,4000	300
Certificate	DE000CD640C3	ACKBV122.5TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0300	300	1,1100	300
Certificate	DE000CE6BL84	ACKBV129.5TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6700	300	0,7500	300
Certificate	DE000CE6BKH3	ACKBV136.5TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3400	300	0,4200	300
Certificate	DE000CE6BXJ9	ACKBV162.8TS OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9700	300	1,0500	300
Certificate	DE000CE6CKK5	ACKBV179.7TS OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	300	1,8900	300
Certificate	DE000CR4HZN3	ACKBV89.69TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	600	1,3700	600
Certificate	DE000CR4J3W9	ACKBV94.69TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	600	1,2500	600
Certificate	NL0012025548	ADECC 53TL OPENB	EUR	21,9800	22,7000	21,9800			22,7000		22,6500	1.000	22,7500	1.000
Certificate	DE000CE6CB85	ADECC55.49TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	13.500	1,6600	13.500
Certificate	DE000CE6CBT2	ADECC63.48TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	13.500	0,9800	13.500
Certificate	DE000CE6F249	ADECC71.46TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	13.500	0,3000	13.500
Certificate	DE000CC60LG5	ADIDA 58TL OPENC	EUR	12,4500	12,4500	12,4500			12,4500		12,4300	10.000	12,4600	10.000
Certificate	DE000CC60LH3	ADIDA 60TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300		12,2100	10.000	12,2400	10.000
Certificate	DE000CX0H9H1	ADIDA 70TL OPENC	EUR	11,2000	11,2000	11,2000			11,2000		11,1800	10.000	11,2100	10.000
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3100	10.000	10,3400	10.000
Certificate	DE000CX0H9J7	ADIDA 80TL OPENC	EUR	10,1200	10,1200	10,1200			10,1200		10,1000	10.000	10,1300	10.000
Certificate	DE000CX0GU8	ADIDA 90TL OPENC	EUR	9,1400	9,1400	9,1400			9,1200		9,1200	10.000	9,1500	10.000
Certificate	DE000CX01KH5	ADIDA 100TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,2900	10.000	8,3200	10.000
Certificate	DE000CX01CH2	ADIDA 100TL OPENC	EUR	8,1400	8,1400	8,1400			8,1400		8,1200	10.000	8,1500	10.000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5000	10.000	7,5300	10.000
Certificate	NL0011898069	ADIDA 116TL OPENB	EUR	7,6800	7,7000	7,6800			7,7000		7,6900	5.000	7,7000	5.000
Certificate	NL0011889373	ADIDA 116TL OPENH	EUR	7,6200	7,6700	7,6200			7,6700		7,6300	500	7,7000	500
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100		5,9900	10.000	6,0200	10.000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1400	10.000	5,1700	10.000
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	10.000	4,2000	10.000
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	10.000	3,3000	10.000
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	10.000	2,2800	10.000
Certificate	DE000CY50G09	ADIDA 170TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	10.000	1,2600	10.000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CY521F3	ADIDA 190TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	10.000	0,5300	10.000
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR	1,7400	1,7400	1,7400			1,7200		1,7200	10.000	1,7500	10.000
Certificate	NL0012200422	ADIDA 215TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6300	500	4,7000	500
Certificate	DE000CY16G56	ADIDA 220TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	10.000	2,7300	10.000
Certificate	DE000CY1DS0	ADIDA 220TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	10.000	3,3900	10.000
Certificate	NL0012213904	ADIDA 235TS OPENH	EUR	6,8200	6,8300	6,8200			6,8300		6,7900	500	6,8600	500
Certificate	NL0012282248	ADIDA 238TS OPENB	EUR	7,2900	7,2900	7,2600			7,2600		7,2500	5.000	7,2600	5.000
Certificate	NL0011050786	ADIDA 46.4TL OPENH	EUR	14,1400	14,1800	14,1400			14,1800		14,1400	500	14,2100	500
Certificate	NL0011050760	ADIDA 55.8TL OPENH	EUR	13,2600	13,3000	13,2600			13,3000		13,2600	500	13,3300	500
Certificate	NL0011240718	ADIDA 59.9TL OPENH	EUR	12,8700	12,9200	12,8700			12,9200		12,8800	500	12,9500	500
Certificate	NL0011797162	ADIDA 93.4TL OPENB	EUR	9,7800	9,8000	9,7800			9,8000		9,7900	5.000	9,8000	5.000
Certificate	NL0011798913	ADIDA 99.7TL OPENB	EUR	9,2000	9,2200	9,2000			9,2200		9,2100	5.000	9,2200	5.000
Certificate	NL0011803648	ADIDA104.9TL OPENB	EUR	8,7100	8,7300	8,7100			8,7300		8,7200	5.000	8,7300	5.000
Certificate	NL0011733159	ADIDA105.8TL OPENH	EUR	8,5800	8,6200	8,5800			8,6200		8,5800	500	8,6500	500
Certificate	DE000CN6L4W0	ADIDA105.8TL OPENZ	EUR	79,4600	79,4600	79,4600			79,4600		79,1400	900	79,7700	900
Certificate	NL0011818125	ADIDA110.4TL OPENB	EUR	8,2000	8,2200	8,2000			8,2200		8,2100	5.000	8,2200	5.000
Certificate	DE000CD61K80	ADIDA116.9TL OPENZ	EUR	68,4000	68,4000	68,4000			68,4000		68,0800	900	68,7100	900
Certificate	NL0011902101	ADIDA121.9TL OPENB	EUR	7,1300	7,1500	7,1300			7,1500		7,1400	5.000	7,1500	5.000
Certificate	NL0011926621	ADIDA126.1TL OPENH	EUR	6,6800	6,7300	6,6800			6,7300		6,6900	500	6,7600	500
Certificate	NL0011910179	ADIDA128.1TL OPENB	EUR	6,5500	6,5700	6,5500			6,5700		6,5600	5.000	6,5700	5.000
Certificate	DE000CD62A73	ADIDA128.8TL OPENZ	EUR	56,4800	56,4800	56,4800			56,4800		56,1600	900	56,7900	900
Certificate	NL0012033773	ADIDA134.6TL OPENB	EUR	5,9400	5,9700	5,9400			5,9700		5,9600	5.000	5,9700	5.000
Certificate	NL0011996434	ADIDA135.4TL OPENH	EUR	5,8100	5,8600	5,8100			5,8600		5,8200	500	5,8900	500
Certificate	NL0012102362	ADIDA141.5TL OPENB	EUR	5,3100	5,3300	5,3100			5,3300		5,3200	5.000	5,3300	5.000
Certificate	NL0012175012	ADIDA145.4TL OPENH	EUR	4,8700	4,9200	4,8700			4,9200		4,8800	500	4,9500	500
Certificate	NL0012113799	ADIDA148.6TL OPENB	EUR	4,6400	4,6700	4,6400			4,6700		4,6600	5.000	4,6700	5.000
Certificate	DE000CE6BKK7	ADIDA154.7TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0300	9.000	3,1000	9.000
Certificate	NL0012197354	ADIDA155.3TL OPENH	EUR	3,9500	3,9900	3,9500			3,9900		3,9500	500	4,0200	500
Certificate	NL0012116016	ADIDA156.1TL OPENB	EUR	3,9400	3,9700	3,9400			3,9700		3,9600	5.000	3,9700	5.000
Certificate	NL0012116024	ADIDA164.1TL OPENB	EUR	3,2000	3,2300	3,2000			3,2300		3,2200	5.000	3,2300	5.000
Certificate	NL0012333850	ADIDA165.4TL OPENH	EUR	3,0000	3,0500	3,0000			3,0500		3,0100	500	3,0800	500
Certificate	NL0012277032	ADIDA172.2TL OPENB	EUR	2,4500	2,4700	2,4500			2,4700		2,4600	5.000	2,4700	5.000
Certificate	NL0012539670	ADIDA175.4TL OPENH	EUR	2,0700	2,1200	2,0700			2,1200		2,0800	500	2,1500	500
Certificate	NL0012540439	ADIDA185.4TL OPENH	EUR											
Certificate	NL0012541528	ADIDA185.4TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100					
Certificate	NL0012539183	ADIDA185.4TS 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	NL0012497754	ADIDA196.6TS OPENB	EUR	2,8100	2,8100	2,7800			2,7800		2,7700	5,000	2,7800	5,000
Certificate	NL0012202782	ADIDA205.3TS OPENH	EUR	3,6200	3,6300	3,6200			3,6300		3,5900	500	3,6600	500
Certificate	NL0012213912	ADIDA205.4TS OPENH	EUR	3,6400	3,6500	3,6400			3,6500		3,6100	500	3,6800	500
Certificate	NL0012118376	ADIDA216.2TS OPENB	EUR	4,9300	4,9300	4,9000			4,9000		4,8900	5,000	4,9000	5,000
Certificate	DE000CN6K289	ADIDA95.55TL OPENZ	EUR	89,7400	89,7400	89,7400			89,7400		89,4200	900	90,0500	900
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000		7,8000	25,000		
Certificate	DE000CY50V44	ADOBE 120TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	25,000	5,2800	25,000
Certificate	DE000CY50XU6	ADOBE 120TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	25,000	6,0700	25,000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	25,000	5,2700	25,000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	25,000	4,4200	25,000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	25,000	4,4800	25,000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	25,000	3,5600	25,000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	25,000	3,8400	25,000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	25,000	2,8500	25,000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	25,000	3,0500	25,000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	25,000	2,0000	25,000
Certificate	DE000CY51YR8	ADOBE 170TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	25,000	2,2700	25,000
Certificate	DE000CY51VA0	ADOBE 170TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	25,000	1,1500	25,000
Certificate	DE000CY522Y2	ADOBE 185TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	25,000	1,5400	25,000
Certificate	DE000CY52145	ADOBE 185TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	25,000	0,3300	25,000
Certificate	DE000CY51Y56	ADOBE 190TS OPENC	EUR	1,9600	2,0000	1,9600	11850,0000	2	2,0000	6000	1,9900	25,000	2,0000	25,000
Certificate	DE000CY51VB8	ADOBE 190TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	25,000	0,7500	25,000
Certificate	DE000CY522Z9	ADOBE 195TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	25,000	2,4600	25,000
Certificate	DE000CY52152	ADOBE 195TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	25,000	1,1800	25,000
Certificate	DE000CY51VC6	ADOBE 200TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	25,000	1,6000	25,000
Certificate	DE000CY51YT4	ADOBE 200TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	25,000	2,9200	25,000
Certificate	DE000CY51YU2	ADOBE 210TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	25,000	3,8400	25,000
Certificate	DE000CY51XN9	ADOBE 210TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	25,000	2,4600	25,000
Certificate	DE000CD62N03	ADOBE101.3TL OPENZ	EUR	3,4800	3,4800	3,4800			3,4800		3,4800	150,000		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,6500	0,6500	0,6500			0,6500		0,6500	15,020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,1500	0,1500	0,1500			0,1500		0,1500	15,020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2,000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	41,9100	41,9100	41,9100			41,9100		41,4600	150	42,3600	150
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	14,7200	14,7200	14,7200			14,7200		14,5600	450	14,8800	450
Certificate	DE000CX590R4	AEGON 3TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3400	2,000	2,4100	2,000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5400	2,000	2,6100	2,000
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4400	2,000	2,5100	2,000
Certificate	DE000CE6FFG3	AEGON 4TL 0318Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	6,000	1,1800	6,000
Certificate	DE000CE6E7D1	AEGON 4TL 1217Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	6,000	1,1800	6,000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2500	2,000	1,3200	2,000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	2,000	1,5600	2,000
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3600	2,000	0,4300	2,000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1500	2,000	0,2200	2,000
Certificate	NL0012529861	AEGON 5TL OPENH	EUR	0,6100	0,6100	0,6000			0,6000		0,5900	10,000	0,6100	10,000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	2,000	0,9400	2,000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9700	2,000	1,0400	2,000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	2,000	1,2100	2,000
Certificate	DE000CX59P02	AEGON 6TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	2,000	0,8500	2,000
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	2,000	1,8500	2,000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	3,8600	3,8800	3,8600	3,8600	1	3,8800	1	3,8700	15,000	3,8800	15,000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	15,000	3,5800	15,000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	15,000	3,2800	15,000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	15,000	2,9600	15,000
Certificate	DE000CX0KUJ6	AEGON 2.5TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	2,000	3,0200	2,000
Certificate	DE000CX590T0	AEGON 2.5TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8400	2,000	2,9100	2,000
Certificate	NL0011895073	AEGON 2.5TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	10,000	2,8900	10,000
Certificate	NL0011894589	AEGON 2.6TL OPENH	EUR	2,7900	2,7900	2,7800			2,7800		2,7700	10,000	2,7900	10,000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1300	2,000	2,2000	2,000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9400	2,000	2,0100	2,000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	2,000	2,0400	2,000
Certificate	DE000CE6EJ53	AEGON 3.6TL 1217Z	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	6,000	1,5800	6,000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	25,000	1,2100	25,000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	2,000	1,1900	2,000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	25,000	0,9200	25,000
Certificate	DE000CE6FFE8	AEGON 4.4TL 0318Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	6,000	0,7800	6,000
Certificate	DE000CE6E7C3	AEGON 4.4TL 1217Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	6,000	0,7800	6,000
Certificate	NL0012333843	AEGON 4.4TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	10,000	1,1600	10,000
Certificate	NL0012278790	AEGON 4.5TL OPENB	EUR	0,9600	0,9700	0,9600			0,9700		0,9600	25,000	0,9700	25,000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	2,000	0,8200	2,000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	2,000	1,0000	2,000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	2,000	0,9100	2,000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7300	2,000	0,8000	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	NL0012432041	AEGON 4.6TL OPENH	EUR	0,9700	0,9700	0,9600			0,9600		0,9500	10.000	0,9700	10.000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	7.500	5,1900	7.500
Certificate	DE000CE6FFF5	AEGON 4.8TL 0318Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	7.500	0,3800	7.500
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5500	2.000	0,6200	2.000
Certificate	NL0012528509	AEGON 4.8TL OPENH	EUR	0,7900	0,7900	0,7800			0,7800		0,7700	10.000	0,7900	10.000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	7.500	5,2000	7.500
Certificate	DE000CY524A8	AEGON 5.2TL OPENC	EUR											
Certificate	NL0012236269	AEGON 5.48OC0618Z	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	13.500	5,2000	13.500
Certificate	DE000CY516A4	AEGON 5.5TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6100	2.000	0,6800	2.000
Certificate	NL0012236277	AEGON 5.68OC1218Z	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	13.500	5,1900	13.500
Certificate	NL0012236582	AEGON 5.88OC1218Z	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	10.500	5,2200	10.500
Certificate	DE000CE6E7F6	AEGON 5.8TS 1217Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	6.000	0,7000	6.000
Certificate	NL0012118418	AEGON 5.98OC1217B	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	10.000	5,9000	10.000
Certificate	NL0012236590	AEGON 6.28OC0619Z	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	9.000	5,2600	9.000
Certificate	NL0012497770	AEGON 6.5TS OPENB	EUR	1,9000	1,9000	1,8900			1,8900		1,8800	25.000	1,8900	25.000
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6600	2.000	1,7300	2.000
Certificate	DE000CW42K57	AEGON 6.5TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6400	2.000	0,7100	2.000
Certificate	NL0011039953	AEGON 6.6TS OPENH	EUR	2,2100	2,2100	2,2000			2,2000		2,1900	10.000	2,2100	10.000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	2.000	1,3900	2.000
Certificate	NL0012539191	AEGON 8.4TS OPENH	EUR	4,2100	4,2100	4,2000			4,2000		4,1900	10.000	4,2100	10.000
Certificate	NL0012275606	AEGON 8.7TS OPENB	EUR	4,2800	4,2800	4,2700			4,2700		4,2600	25.000	4,2700	25.000
Certificate	DE000CM3ZVU6	AEGON 0.94TL OPENZ	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	6.000	4,2500	6.000
Certificate	NL0011418488	AEGON 1.34TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	10.000	3,9400	10.000
Certificate	NL0011051354	AEGON 2.05TL OPENH	EUR	3,2900	3,2900	3,2800			3,2800		3,2700	10.000	3,2900	10.000
Certificate	NL0011230461	AEGON 2.05TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	10.000	3,3000	10.000
Certificate	DE000CD61ZV0	AEGON 2.14TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	6.000	3,1100	6.000
Certificate	NL0011905146	AEGON 2.24TL OPENB	EUR	3,0600	3,0700	3,0600			3,0700		3,0600	25.000	3,0700	25.000
Certificate	NL0011051347	AEGON 2.33TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	10.000	3,0400	10.000
Certificate	DE000CD61P10	AEGON 2.66TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	6.000	2,6000	6.000
Certificate	NL0011892799	AEGON 2.69TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	10.000	2,7100	10.000
Certificate	NL0011905153	AEGON 2.72TL OPENB	EUR	2,6100	2,6200	2,6100			2,6200		2,6100	25.000	2,6200	25.000
Certificate	DE000CX0KUK4	AEGON 2.75TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,6900	2.000	2,7600	2.000
Certificate	NL0011896444	AEGON 2.81TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	10.000	2,6100	10.000
Certificate	DE000CD622H0	AEGON 2.92TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	6.000	2,3600	6.000
Certificate	NL0011906128	AEGON 2.97TL OPENB	EUR	2,3800	2,3900	2,3800			2,3900		2,3800	25.000	2,3900	25.000
Certificate	NL0011930441	AEGON 3.01TL OPENH	EUR	2,4200	2,4200	2,4100			2,4100		2,4000	10.000	2,4200	10.000
Certificate	NL0011979919	AEGON 3.17TL OPENH	EUR	2,2700	2,2700	2,2600			2,2600		2,2500	10.000	2,2700	10.000
Certificate	DE000CD637G0	AEGON 3.18TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	6.000	2,1100	6.000
Certificate	NL0012021117	AEGON 3.24TL OPENB	EUR	2,1300	2,1400	2,1300			2,1400		2,1300	25.000	2,1400	25.000
Certificate	DE000CX59910	AEGON 3.25TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2100	2.000	2,2800	2.000
Certificate	DE000CD63674	AEGON 3.25TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	6.000	1,9200	6.000
Certificate	NL0011980164	AEGON 3.37TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	10.000	2,0900	10.000
Certificate	NL0011989561	AEGON 3.47TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10.000	2,0000	10.000
Certificate	NL0012029078	AEGON 3.49TL OPENB	EUR	1,9000	1,9100	1,9000			1,9100		1,9000	25.000	1,9100	25.000
Certificate	DE000CD63BH6	AEGON 3.49TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	6.000	1,8100	6.000
Certificate	NL0011993431	AEGON 3.68TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	10.000	1,8100	10.000
Certificate	NL0012030209	AEGON 3.75TL OPENB	EUR	1,6600	1,6700	1,6600			1,6700		1,6600	25.000	1,6700	25.000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,5800	2.000	1,6500	2.000
Certificate	DE000CD63MH3	AEGON 3.85TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	6.000	1,4600	6.000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0012030217	AEGON 3.99TL OPENB	EUR	1,4300	1,4400	1,4300	10010,0000	1	1,4400	7000	1,4300	25.000	1,4400	25.000
Certificate	NL0012306807	AEGON 3.99TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	10.000	1,5300	10.000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000CE6DGW3	AEGON 4.22TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	6.000	1,1100	6.000
Certificate	NL0012275267	AEGON 4.24TL OPENB	EUR	1,2000	1,2100	1,1700	940,0000	2	1,2100	800	1,2000	25.000	1,2100	25.000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	2.000	1,2300	2.000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	3.000	1,1700	2.000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2700	2.000	1,3400	2.000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	2.000	1,0700	2.000
Certificate	DE000VN66T73	AEGON 4.26TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000VL37EG9	AEGON 4.37TL OPENV	EUR	0,9850	0,9850	0,9850			0,9850					
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	NL0012369201	AEGON 4.39TL OPENH	EUR	1,1600	1,1600	1,1500			1,1500		1,1400	10.000	1,1600	10.000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	25.000	0,7900	25.000
Certificate	DE000VL37EH7	AEGON 4.57TL OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	DE000CE6E6J0	AEGON 4.58TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	6.000	0,7600	6.000
Certificate	NL0012500086	AEGON 4.66TL OPENB	EUR	0,8100	0,8200	0,8100			0,8200		0,8100	25.000	0,8200	25.000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,5400	0,5500	0,5400	9450,0000	2	0,5500	17500	0,5400	25.000	0,5500	25.000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	25.000	0,6200	25.000
Certificate	DE000CY51JR9	AEGON 4.75TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4000	2.000	0,4700	2.000
Certificate	DE000VL37EJ3	AEGON 4.77TL OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	LU1574217607	AEGON 4.81TCIOPENS	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	NL0012501977	AEGON 4.83TL OPENB	EUR	0,6500	0,6600	0,6200	310,000	1	0,6600	500	0,6500	25,000	0,6600	25,000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,3700	0,4100	0,3700	185,000	1	0,4100	500	0,4000	25,000	0,4100	25,000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	25,000	0,3100	25,000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR	0,4190	0,4190	0,4190			0,4190					
Certificate	NL0012504435	AEGON 4.99TL OPENB	EUR	0,5000	0,5100	0,4700	24961,9000	3	0,5100	52012	0,5000	25,000	0,5100	25,000
Certificate	DE000CE6FJ76	AEGON 4.99TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	6,000	0,3500	6,000
Certificate	LU1650862953	AEGON 5.27TPIOPENS	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	25,000	0,2400	25,000
Certificate	NL0012510127	AEGON 5.33TS OPENB	EUR	0,6300	0,6300	0,6200			0,6200		0,6100	25,000	0,6200	25,000
Certificate	NL0012269534	AEGON 5.35BOCI217B	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	10,000	5,3500	10,000
Certificate	DE000VL37CQ2	AEGON 5.36TS OPENV	EUR	0,5210	0,5210	0,5210			0,5210					
Certificate	NL0011743133	AEGON 5.44TS OPENH	EUR	0,9200	0,9200	0,9100			0,9100		0,9000	10,000	0,9200	10,000
Certificate	NL0011406442	AEGON 5.46TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	10,000	0,9500	10,000
Certificate	LU1612320090	AEGON 5.53TPIOPENS	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	25,000	0,4900	25,000
Certificate	DE000VL37ED6	AEGON 5.56TS OPENV	EUR	0,7270	0,7270	0,7270			0,7270					
Certificate	NL0012496863	AEGON 5.57TS OPENB	EUR	0,8900	0,8900	0,8800			0,8800		0,8700	25,000	0,8800	25,000
Certificate	NL0012494462	AEGON 5.65BOCI218B	EUR	5,1600	5,1700	5,1600	2068,0000	1	5,1700	400	5,1500	10,000	5,1800	10,000
Certificate	NL0011420955	AEGON 5.65TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	10,000	1,1600	10,000
Certificate	NL0012031066	AEGON 5.75BOCI217B	EUR	5,7400	5,7400	5,7400			5,7400		5,7200	10,000	5,7500	10,000
Certificate	DE000VL37EE4	AEGON 5.76TS OPENV	EUR	0,9370	0,9370	0,9370			0,9370					
Certificate	DE000CD64BV5	AEGON 5.81TS OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	6,000	0,9400	6,000
Certificate	NL0012497762	AEGON 5.82TS OPENB	EUR	1,1600	1,1600	1,1500			1,1500		1,1400	25,000	1,1500	25,000
Certificate	NL0011406434	AEGON 5.84TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	10,000	1,3700	10,000
Certificate	DE000CE6FFJ7	AEGON 5.85TS 0318Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	6,000	0,7600	6,000
Certificate	DE000VL37EF1	AEGON 5.96TS OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	LU1612297090	AEGON 5.97TPIOPENS	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	25,000	0,9200	25,000
Certificate	NL0011406426	AEGON 6.22TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	10,000	1,7900	10,000
Certificate	NL0011093265	AEGON 6.25TS OPENB	EUR	1,6300	1,6300	1,6200			1,6200		1,6100	25,000	1,6200	25,000
Certificate	DE000CW42K40	AEGON 6.25TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4000	2,000	0,4700	2,000
Certificate	NL0012509558	AEGON 6.76TS OPENB	EUR	2,1800	2,1800	2,1700			2,1700		2,1600	25,000	2,1700	25,000
Certificate	NL0010935995	AEGON 7.21TS OPENB	EUR	2,6700	2,6700	2,6600			2,6600		2,6500	15,000	2,6600	15,000
Certificate	NL0011039946	AEGON 7.35TS OPENH	EUR	3,0400	3,0400	3,0300			3,0300		3,0200	10,000	3,0400	10,000
Certificate	DE000C8AAM1	AEGON 7.75TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	2,000	1,6200	2,000
Certificate	NL0011815667	AEGON2.0568L OPENB	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	15,000	3,1600	15,000
Certificate	DE000CD620B7	AEGON2.103TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	6,000	3,0700	6,000
Certificate	DE000CD620A9	AEGON2.209TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	6,000	2,9600	6,000
Certificate	DE000CD61YY7	AEGON2.315TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	6,000	2,8600	6,000
Certificate	NL0011646856	AEGON2.316BL OPENB	EUR	2,9000	2,9100	2,9000			2,9100		2,9000	15,000	2,9100	15,000
Certificate	DE000CD61T99	AEGON2.478TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	6,000	2,6900	6,000
Certificate	NL0011645726	AEGON2.578BL OPENB	EUR	2,6400	2,6500	2,6400			2,6500		2,6400	15,000	2,6500	15,000
Certificate	DE000CD61PN8	AEGON2.636TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	6,000	2,5400	6,000
Certificate	DE000CN6JR16	AEGON2.791TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	6,000	2,3800	6,000
Certificate	NL0011907225	AEGON2.838BL OPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	15,000	2,3900	15,000
Certificate	DE000CD622T5	AEGON2.947TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	6,000	2,2200	6,000
Certificate	NL0011916796	AEGON3.096BL OPENB	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	15,000	2,1300	15,000
Certificate	DE000CD624T1	AEGON3.096TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	6,000	2,0700	6,000
Certificate	DE000CD63898	AEGON3.397TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	6,000	1,7700	6,000
Certificate	DE000CD638A1	AEGON3.547TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	6,000	1,6200	6,000
Certificate	NL0012028807	AEGON3.612BL OPENB	EUR	1,6100	1,6200	1,6100			1,6200		1,6100	15,000	1,6200	15,000
Certificate	DE000CE6D624	AEGON3.795TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	6,000	1,3800	6,000
Certificate	NL0012029524	AEGON3.868BL OPENB	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	15,000	1,3600	15,000
Certificate	DE000CD63L87	AEGON3.946TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	6,000	1,2200	6,000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0012268809	AEGON4.121BL OPENB	EUR	1,1000	1,1100	1,1000			1,1100		1,1000	15,000	1,1100	15,000
Certificate	DE000CE6D7G5	AEGON4.144TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	6,000	1,0300	6,000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	0,9890	0,9890	0,9890			0,9890					
Certificate	DE000CE6DT50	AEGON4.347TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	6,000	0,8300	6,000
Certificate	NL0012276182	AEGON4.374BL OPENB	EUR	0,8500	0,8600	0,8500			0,8600		0,8500	15,000	0,8600	15,000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	0,7890	0,7890	0,7890			0,7890					
Certificate	DE000CE6E333	AEGON4.549TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	6,000	0,6200	6,000
Certificate	NL0012488084	AEGON4.626BL OPENB	EUR	0,6000	0,6000	0,5700	4560,0000	1	0,6000	8000	0,5900	15,000	0,6000	15,000
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	0,5870	0,5870	0,5870			0,5870					
Certificate	DE000CE6F2N0	AEGON4.745TL OPENZ	EUR	0,4000	0,4200	0,4000	19158,4000	8	0,4100	47820	0,4000	6,000	0,4200	6,000
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,3870	0,3870	0,3870			0,3870					
Certificate	NL0012503130	AEGON4.876BL OPENB	EUR	0,3500	0,3500	0,3300	2000,0000	3	0,3500	6000	0,3400	15,000	0,3500	15,000
Certificate	DE000CE6F5D4	AEGON4.942TL OPENZ	EUR	0,2000	0,2300	0,2000	216,0000	2	0,2300	1050	0,2200	6,000	0,2400	6,000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,1930	0,1930	0,1930			0,1930					
Certificate	DE000CE6FJB6	AEGON5.141TL OPENZ	EUR											
Certificate	NL0012510226	AEGON5.363BS OPENB	EUR	0,3200	0,3200	0,3100			0,3100		0,3000	15,000	0,3100	15,000
Certificate	DE000VN66WE1	AEGON5.609TS OPENV	EUR	0,3310	0,3310	0,3310			0,3310					
Certificate	NL0012510234	AEGON5.613BS OPENB	EUR	0,5700	0,5700	0,5600			0,5600		0,5500	15,000	0,5600	15,000
Certificate	DE000VL2FNB5	AEGON5.796TS OPENV	EUR	0,5310	0,5310	0,5310			0,5310					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FW86	AEGONS.839TS OPENV	EUR	0,7330	0,7330	0,7330			0,7330					
Certificate	NL0012488126	AEGONS.863BS OPENB	EUR	0,8200	0,8200	0,8100			0,8100		0,8000	15.000	0,8100	15.000
Certificate	DE000CR9RD51	AEGONS.878TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	6.000	0,7700	6.000
Certificate	NL0011087259	AEGON6.289BS OPENB	EUR	1,2500	1,2500	1,2400			1,2400		1,2300	15.000	1,2400	15.000
Certificate	DE000CE6FIC4	AEGON6.373TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	6.000	1,2700	6.000
Certificate	NL0012504153	AEGON6.539BS OPENB	EUR	1,4900	1,4900	1,4800			1,4800		1,4700	15.000	1,4800	15.000
Certificate	NL0012145999	AEX DIS1218Z	EUR	46,6300	46,6300	46,6300			46,6300		46,5800	5.000	46,6800	5.000
Certificate	NL0012146013	AEX DIS1218Z	EUR	51,8700	51,8700	51,8700			51,8700		51,8200	5.000	51,9200	5.000
Certificate	NL0012146005	AEX DIS1218Z	EUR	49,9400	49,9400	49,9400			49,9400		49,8900	5.000	49,9900	5.000
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	33,8550	33,8550	33,8550			33,8550		33,8000	6.900	33,9100	6.900
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	24,8000	24,8000	24,8000			24,8000		24,7700	13.900	24,8300	13.900
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	20,5100	20,5100	20,5100			20,5100		20,4900	22.200	20,5300	22.200
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	41.200	16,5100	41.200
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	35,4600	41,6100	35,4600	3394,4700	3	41,6100	94	41,5200	4.300	41,7000	4.300
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	37,9150	37,9150	37,9150			37,9150		37,8400	5.300	37,9900	5.300
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	29,3300	29,3300	29,3300			29,3300		29,2900	9.500	29,3700	9.500
Certificate	DE000CE6BUC0	AEX LEVOPENZ	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	200.000	11,0100	200.000
Certificate	DE000CE6BUD8	AEX LEVOPENZ	EUR	13,0800	13,0800	13,0800			13,0800		13,0600	70.000	13,1000	70.000
Certificate	DE000CE6BUE6	AEX LEVOPENZ	EUR	15,2700	15,2700	15,2700			15,2700		15,2300	35.000	15,3100	35.000
Certificate	DE000CN6JHS5	AEX LEVOPENZ	EUR	32,2200	32,2200	32,2200			32,2200		32,0600	20.000	32,3700	8.500
Certificate	DE000CN6JHT3	AEX LEVOPENZ	EUR	7,0500	7,0500	7,0500			7,0500		7,0000	10.000	7,1000	25.000
Certificate	DE000VN61Y23	AEX SHROPEV	EUR	0,6200	0,6200	0,6200			0,6200		0,6180	317.600	0,6220	317.600
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	126.800	3,5800	126.800
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	141.500	2,4100	141.500
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	173.300	1,5800	173.300
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	1,0020	1,0020	1,0020			1,0020		1,0000	227.800	1,0040	227.800
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,3700	0,3700	0,3700			0,3700		0,3680	466.800	0,3720	466.800
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	131.500	5,1500	131.500
Certificate	DE000CE6BUG1	AEX SHROPEZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	100.000	5,4500	100.000
Certificate	DE000CE6BUF3	AEX SHROPEZ	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	150.000	7,0600	150.000
Certificate	DE000CE6BUH9	AEX SHROPEZ	EUR	2,5460	2,5460	2,5460			2,5460		2,5340	100.000	2,5580	100.000
Certificate	DE000CE6BUJ5	AEX SHROPEZ	EUR	1,0280	1,0280	1,0280			1,0280		1,0200	200.000	1,0350	184.682
Certificate	NL0011219696	AEX STN0123V	EUR	104,4000	105,0500	104,4000			105,0500		104,8000	50.000	105,3000	50.000
Certificate	NL0012247761	AEX STN0522V	EUR	101,5500	102,0500	101,5500			102,0500		101,8000	50.000	102,3000	50.000
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR	100,1500	100,8500	100,1500	20170,0000	1	100,8000	20000	100,5500	50.000	101,0500	50.000
Certificate	NL0010733770	AEX STN0920V	EUR	121,9000	122,7500	121,9000			122,7500		122,5000	50.000	123,0000	50.000
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	10.000	5,4100	10.000
Certificate	NL0012236426	AEX 55BON1218Z	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	10.000	5,4000	10.000
Certificate	NL0012236459	AEX 55BON0619Z	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	10.000	5,4100	10.000
Certificate	NL0012236434	AEX 55BON1218Z	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	10.000	5,4300	9.999
Certificate	NL0012236467	AEX 55BON0619Z	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	10.000	5,4700	9.997
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	96,1900	96,1900	96,1900			96,1900		96,0600	5.700	96,3100	5.000
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	99,8500	99,8500	99,8500			99,8500		99,7200	5.400	99,9700	5.000
Certificate	DE000CB9SZY4	AEX 100TWI0618Z	EUR	124,9300	124,9300	124,9300			124,9300		124,6800	1.000	125,1800	1.000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	116,3300	116,3300	116,3300			116,3300		116,0800	1.000	116,5700	1.000
Certificate	NL0009940188	AEX 208TL OPENB	EUR	33,6540	33,7510	33,6540	3701,9400	1	33,7510	110	33,7460	25.000	33,7560	25.000
Certificate	NL0009940196	AEX 212TL OPENB	EUR	33,4140	33,4140	33,4140			33,4140		33,4090	25.000	33,4190	25.000
Certificate	NL0009940204	AEX 215TL OPENB	EUR	33,0770	33,0770	33,0770			33,0770		33,0720	25.000	33,0820	25.000
Certificate	NL0009972496	AEX 218TL OPENB	EUR	32,7580	32,7580	32,7580			32,7580		32,7530	25.000	32,7630	25.000
Certificate	NL0010010450	AEX 222TL OPENB	EUR	32,4190	32,4190	32,4190			32,4190		32,4140	25.000	32,4240	25.000
Certificate	NL0010010476	AEX 229TL OPENB	EUR	31,7450	31,7450	31,7450			31,7450		31,7400	25.000	31,7500	25.000
Certificate	NL0010010484	AEX 232TL OPENB	EUR	31,4080	31,4080	31,4080			31,4080		31,4030	25.000	31,4130	25.000
Certificate	NL0010011060	AEX 234TL OPENB	EUR	31,1990	31,1990	31,1990			31,1990		31,1940	25.000	31,2040	25.000
Certificate	NL0010010724	AEX 238TL OPENB	EUR	30,8390	30,8390	30,8390			30,8390		30,8340	25.000	30,8440	25.000
Certificate	NL0010124681	AEX 241TL OPENB	EUR	30,5070	30,5070	30,5070			30,5070		30,5020	25.000	30,5120	25.000
Certificate	NL0010174116	AEX 248TL OPENB	EUR	29,8470	29,8470	29,8470			29,8470		29,8420	25.000	29,8520	25.000
Certificate	NL0010174124	AEX 251TL OPENB	EUR	29,5160	29,5160	29,5160			29,5160		29,5110	25.000	29,5210	25.000
Certificate	NL0010174520	AEX 255TL OPENB	EUR	29,1870	29,1870	29,1870			29,1870		29,1820	25.000	29,1920	25.000
Certificate	NL0010174546	AEX 261TL OPENB	EUR	28,5380	28,5380	28,5380			28,5380		28,5330	25.000	28,5430	25.000
Certificate	NL0010174587	AEX 265TL OPENB	EUR	28,2060	28,2060	28,2060			28,2060		28,2010	25.000	28,2110	25.000
Certificate	NL0010174595	AEX 268TL OPENB	EUR	27,9250	27,9250	27,9250			27,9250		27,9200	25.000	27,9300	25.000
Certificate	NL0010175048	AEX 270TL OPENB	EUR	27,6610	27,6610	27,6610			27,6610		27,6560	25.000	27,6660	25.000
Certificate	NL0010175337	AEX 274TL OPENB	EUR	27,3390	27,3390	27,3390			27,3390		27,3340	25.000	27,3440	25.000
Certificate	NL0010175345	AEX 277TL OPENB	EUR	27,0080	27,0080	27,0080			27,0080		27,0030	25.000	27,0130	25.000
Certificate	NL0010175410	AEX 280TL OPENB	EUR	26,5260	26,6840	26,5260	9947,2500	1	26,6840	375	26,6790	25.000	26,6890	25.000
Certificate	NL0010251708	AEX 284TL OPENB	EUR	26,3570	26,3570	26,3570			26,3570		26,3520	25.000	26,3620	25.000
Certificate	NL0010252250	AEX 290TL OPENB	EUR	25,6990	25,6990	25,6990			25,6990		25,6940	25.000	25,7040	25.000
Certificate	NL0010252417	AEX 294TL OPENB	EUR	24,9800	25,3780	24,9800	25095,0000	6	25,3780	1000	25,3730	25.000	25,3830	25.000
Certificate	NL0010287892	AEX 297TL OPENB	EUR	25,0530	25,0530	25,0530			25,0530		25,0480	25.000	25,0580	25.000
Certificate	LU1547749124	AEX 300TCIOPENB	EUR											
Certificate	NL0010440947	AEX 300TL OPENB	EUR	24,7290	24,7290	24,7290			24,7290		24,7240	25.000	24,7340	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	NL0010441242	AEX 303TL OPENB	EUR	24,4020	24,4020	24,4020			24,4020		24,3970	25,000	24,4070	25,000
Certificate	NL0010441259	AEX 307TL OPENB	EUR	24,0760	24,0760	24,0760			24,0760		24,0710	25,000	24,0810	25,000
Certificate	NL0010441580	AEX 310TL OPENB	EUR	23,7610	23,7610	23,7610			23,7610		23,7560	25,000	23,7660	25,000
Certificate	NL0010442224	AEX 317TL OPENB	EUR	23,1200	23,1200	23,1200			23,1200		23,1150	25,000	23,1250	25,000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010442232	AEX 320TL OPENB	EUR	22,7910	22,7910	22,7910			22,7910		22,7860	25,000	22,7960	25,000
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010442240	AEX 323TL OPENB	EUR	22,4750	22,4750	22,4750			22,4750		22,4700	25,000	22,4800	25,000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010442687	AEX 326TL OPENB	EUR	22,1560	22,1560	22,1560			22,1560		22,1510	25,000	22,1610	25,000
Certificate	NL0010442877	AEX 330TL OPENB	EUR	21,8420	21,8420	21,8420			21,8420		21,8370	25,000	21,8470	25,000
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	23,2300	23,2300	23,2300			23,2300		23,2200	86,100	23,2300	86,000
Certificate	NL0010515516	AEX 334TL OPENB	EUR	21,4330	21,4330	21,4330			21,4330		21,4280	25,000	21,4380	25,000
Certificate	DE000CX0K9G8	AEX 335TL OPENC	EUR	23,0200	23,0200	23,0200			23,0200		23,0100	86,900	23,0200	86,800
Certificate	NL0010515524	AEX 337TL OPENB	EUR	21,1290	21,1290	21,1290			21,1290		21,1240	25,000	21,1340	25,000
Certificate	DE000CX0K9H6	AEX 337TL OPENC	EUR	22,8200	22,8200	22,8200			22,8200		22,8100	87,600	22,8200	87,600
Certificate	NL0010891529	AEX 338TL OPENB	EUR	21,0510	21,0510	21,0510			21,0510		21,0460	25,000	21,0560	25,000
Certificate	NL0010891545	AEX 342TL OPENB	EUR	20,6340	20,6340	20,6340			20,6340		20,6290	25,000	20,6390	25,000
Certificate	NL0011600242	AEX 344TL OPENH	EUR	20,0200	20,0200	20,0200			20,0200		20,0100	200,000	20,0200	200,000
Certificate	NL0010891560	AEX 346TL OPENB	EUR	20,2130	20,2130	20,2130			20,2130		20,2080	25,000	20,2180	25,000
Certificate	NL0010891578	AEX 348TL OPENB	EUR	20,0140	20,0140	20,0140			20,0140		20,0090	25,000	20,0190	25,000
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR											
Certificate	NL0010891586	AEX 351TL OPENB	EUR	19,7920	19,7920	19,7920			19,7920		19,7870	25,000	19,7970	17,999
Certificate	NL0010891677	AEX 353TL OPENB	EUR	19,5790	19,5790	19,5790			19,5790		19,5740	25,000	19,5840	25,000
Certificate	NL0010893897	AEX 355TL OPENB	EUR	19,3670	19,3670	19,3670			19,3670		19,3620	25,000	19,3720	25,000
Certificate	NL0010893905	AEX 357TL OPENB	EUR	19,1540	19,1540	19,1540			19,1540		19,1490	25,000	19,1590	25,000
Certificate	NL0011648399	AEX 364TL OPENB	EUR	18,4410	18,4410	18,4410			18,4410		18,4360	25,000	18,4460	25,000
Certificate	DE000CX00AL0	AEX 365TL OPENC	EUR											
Certificate	NL0011649132	AEX 366TL OPENB	EUR	18,2540	18,2540	18,2540			18,2540		18,2490	25,000	18,2590	25,000
Certificate	DE000CX0K8T3	AEX 367TL OPENC	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	100,000	19,2400	100,000
Certificate	NL0011649140	AEX 368TL OPENB	EUR	18,0550	18,0550	18,0550			18,0550		18,0500	25,000	18,0600	25,000
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	100,000	19,5800	100,000
Certificate	NL0011649157	AEX 370TL OPENB	EUR	17,8540	17,8540	17,8540			17,8540		17,8490	25,000	17,8590	25,000
Certificate	DE000CX0JK26	AEX 370TL OPENC	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	100,000	18,9400	100,000
Certificate	DE000CX0JK42	AEX 373TL OPENC	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	100,000	18,6300	100,000
Certificate	NL0011649173	AEX 374TL OPENB	EUR	17,4540	17,4540	17,4540			17,4540		17,4490	25,000	17,4590	25,000
Certificate	NL0011649181	AEX 376TL OPENB	EUR	17,2420	17,2420	17,2420			17,2420		17,2370	25,000	17,2470	25,000
Certificate	DE000CX0JM81	AEX 376TL OPENC	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	100,000	18,3300	100,000
Certificate	NL0011649199	AEX 379TL OPENB	EUR	17,0490	17,0490	17,0490			17,0490		17,0440	25,000	17,0540	25,000
Certificate	DE000CX00AW7	AEX 380TL OPENC	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	100,000	18,4600	100,000
Certificate	DE000CXW3ALZ7	AEX 380TL OPENC	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	100,000	18,8800	100,000
Certificate	NL0011649884	AEX 381TL OPENB	EUR	16,8500	16,8500	16,8500			16,8500		16,8450	25,000	16,8550	25,000
Certificate	DE000CX009R5	AEX 381TL OPENC	EUR	17,8700	17,8700	17,8700			17,8700		17,8600	100,000	17,8700	100,000
Certificate	DE000CX009S3	AEX 382TL OPENC	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	100,000	17,7500	100,000
Certificate	NL0011649900	AEX 383TL OPENB	EUR	16,6480	16,6480	16,6480			16,6480		16,6430	25,000	16,6530	25,000
Certificate	DE000CX00AAZ0	AEX 383TL OPENC	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	100,000	18,1500	100,000
Certificate	DE000CX00B16	AEX 385TL OPENC	EUR											
Certificate	DE000CX009V7	AEX 385TL OPENC	EUR											
Certificate	NL0011650973	AEX 386TL OPENB	EUR	16,3320	16,3320	16,3320			16,3320		16,3270	25,000	16,3370	25,000
Certificate	DE000CX00B57	AEX 389TL OPENC	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	100,000	17,5400	100,000
Certificate	DE000CX00AA09	AEX 390TL OPENC	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	100,000	16,9500	100,000
Certificate	DE000CX00B65	AEX 390TL OPENC	EUR											
Certificate	DE000CX00A17	AEX 391TL OPENC	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	100,000	16,8500	100,000
Certificate	DE000CX00B81	AEX 392TL OPENC	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	100,000	17,2300	100,000
Certificate	NL0011654355	AEX 393TL OPENB	EUR	15,2950	15,6330	15,2950	3059,0000	1	15,6330	200	15,6280	25,000	15,6380	25,000
Certificate	DE000CX00B99	AEX 393TL OPENC	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	100,000	17,1400	100,000
Certificate	DE000CX00A41	AEX 394TL OPENC	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	100,000	16,5400	100,000
Certificate	DE000CX00A58	AEX 395TL OPENC	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	100,000	16,4400	100,000
Certificate	DE000CX00B67	AEX 396TL OPENC	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	100,000	16,8300	100,000
Certificate	NL0011654371	AEX 397TL OPENB	EUR	15,2270	15,2270	15,2270			15,2270		15,2220	25,000	15,2320	25,000
Certificate	DE000CX00C72	AEX 397TL OPENC	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	100,000	16,1400	100,000
Certificate	DE000CX00AB1	AEX 397TL OPENC	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	100,000	16,2200	100,000
Certificate	NL0011817838	AEX 398TL OPENB	EUR	15,1290	15,1290	15,1290			15,1290		15,1240	25,000	15,1340	25,000
Certificate	NL0011894530	AEX 398TL OPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	200,000	14,6900	200,000
Certificate	DE000CX00C98	AEX 399TL OPENC	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	100,000	15,9400	100,000
Certificate	NL0011891817	AEX 399TL OPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	200,000	14,5900	200,000
Certificate	DE000CX00AE5	AEX 400TL OPENC	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	100,000	15,9300	100,000
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	100,000	16,4200	100,000
Certificate	NL0011891809	AEX 400TL OPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	200,000	14,4900	200,000
Certificate	DE000CX00BP9	AEX 402TL OPENC	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	100,000	15,6300	100,000
Certificate	DE000CX00BJ2	AEX 402TL OPENC	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	100,000	16,2000	100,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX00BK0	AEX 403TL OPENC	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	100.000	16,1200	100.000
Certificate	DE000CX00CD3	AEX 403TL OPENC	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	100.000	15,5300	100.000
Certificate	NL0011898721	AEX 404TL OPENB	EUR	14,5390	14,5390	14,5390			14,5390		14,5340	25.000	14,5440	25.000
Certificate	DE000CX00CW3	AEX 404TL OPENC	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	100.000	15,4300	100.000
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR											
Certificate	DE000CX00DC3	AEX 405TL OPENC	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	100.000	15,3300	100.000
Certificate	NL0011901012	AEX 406TL OPENB	EUR	14,3430	14,3430	14,3430			14,3430		14,3380	25.000	14,3480	25.000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	100.000	15,2300	100.000
Certificate	NL0011901020	AEX 407TL OPENB	EUR	14,2340	14,2340	14,2340			14,2340		14,2290	25.000	14,2390	25.000
Certificate	DE000CX00DE9	AEX 407TL OPENC	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	100.000	15,1100	100.000
Certificate	DE000CX00DF6	AEX 408TL OPENC	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	100.000	15,0300	100.000
Certificate	DE000CX00DG4	AEX 409TL OPENC	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	100.000	14,9300	100.000
Certificate	DE000CX00DP5	AEX 409TL OPENC	EUR											
Certificate	DE000CX01XV9	AEX 410TL OPENC	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	100.000	14,2400	100.000
Certificate	DE000CX00KL9	AEX 410TL OPENC	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	100.000	15,3200	100.000
Certificate	DE000CX00GL7	AEX 410TL OPENC	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	100.000	14,8300	100.000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	100.000	15,2200	100.000
Certificate	DE000CX00GM5	AEX 411TL OPENC	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	100.000	14,7100	100.000
Certificate	NL0011905054	AEX 412TL OPENB	EUR	13,7990	13,7990	13,7990			13,7990		13,7940	25.000	13,8040	25.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	100.000	14,0300	100.000
Certificate	DE000CX01YB9	AEX 413TL OPENC	EUR											
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	100.000	14,9400	100.000
Certificate	DE000CX00GP8	AEX 413TL OPENC	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	100.000	14,5200	100.000
Certificate	DE000CX00GQ6	AEX 414TL OPENC	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	100.000	14,4200	100.000
Certificate	NL0011906920	AEX 415TL OPENB	EUR	13,5060	13,5060	13,5060			13,5060		13,5010	25.000	13,5110	25.000
Certificate	DE000CX00GR4	AEX 415TL OPENC	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	100.000	14,3200	100.000
Certificate	DE000CX01XY3	AEX 416TL OPENC	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	100.000	13,6300	100.000
Certificate	NL0011906938	AEX 417TL OPENB	EUR	13,3080	13,3080	13,3080			13,3080		13,3030	25.000	13,3130	25.000
Certificate	DE000CX01XZ0	AEX 418TL OPENC	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	100.000	13,4200	100.000
Certificate	DE000CX00KU2	AEX 420TL OPENC	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	100.000	13,1900	100.000
Certificate	DE000CX00KW94	AEX 420TL OPENC	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	100.000	13,6800	100.000
Certificate	NL0011906953	AEX 421TL OPENB	EUR	12,9080	12,9080	12,9080			12,9080		12,9030	25.000	12,9130	25.000
Certificate	DE000CX00KV04	AEX 422TL OPENC	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	100.000	12,9800	100.000
Certificate	NL0011906961	AEX 423TL OPENB	EUR	12,7030	12,7030	12,7030			12,7030		12,6980	25.000	12,7080	25.000
Certificate	DE000CX00KV12	AEX 424TL OPENC	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	100.000	12,7800	100.000
Certificate	LU1449143335	AEX 425TL 0133S	EUR	12,1600	12,1600	12,1600			12,1600		12,1600	25.000		
Certificate	DE000CX01U87	AEX 425TL OPENC	EUR											
Certificate	DE000CX00KV20	AEX 425TL OPENC	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	100.000	12,6800	100.000
Certificate	NL0012016752	AEX 426TL OPENB	EUR	12,3680	12,3680	12,3680			12,3680		12,3630	25.000	12,3730	25.000
Certificate	DE000CX00KV38	AEX 426TL OPENC	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	100.000	12,5800	100.000
Certificate	DE000CX00KV46	AEX 428TL OPENC	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	100.000	12,3800	100.000
Certificate	NL0012028997	AEX 429TL OPENB	EUR	12,0820	12,0820	12,0820			12,0820		12,0770	25.000	12,0870	25.000
Certificate	DE000CX00KW89	AEX 430TL OPENC	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	100.000	12,6600	100.000
Certificate	DE000CX00KYX9	AEX 430TL OPENC	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	100.000	12,5200	100.000
Certificate	DE000CX00KV53	AEX 430TL OPENC	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	100.000	12,1700	100.000
Certificate	NL0012029011	AEX 431TL OPENB	EUR	11,8830	11,8830	11,8830			11,8830		11,8780	25.000	11,8880	25.000
Certificate	DE000CX00KVX5	AEX 432TL OPENC	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	100.000	11,9700	100.000
Certificate	NL0012029946	AEX 434TL OPENB	EUR	11,5780	11,5780	11,5780			11,5780		11,5730	25.000	11,5830	25.000
Certificate	DE000CX00KWC7	AEX 435TL OPENC	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	100.000	12,1500	100.000
Certificate	DE000CX00KVZ0	AEX 435TL OPENC	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	100.000	11,6700	100.000
Certificate	DE000CX594V8	AEX 435TL OPENC	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	100.000	11,9100	100.000
Certificate	NL0012029953	AEX 436TL OPENB	EUR	11,3870	11,3870	11,3870			11,3870		11,3820	25.000	11,3920	25.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	100.000	11,2700	100.000
Certificate	DE000CX59HR8	AEX 436TL OPENC	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	100.000	11,7500	100.000
Certificate	DE000CX00KW60	AEX 436TL OPENC	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	100.000	11,5700	100.000
Certificate	DE000CX00KYJ8	AEX 436TL OPENC	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	100.000	11,4300	100.000
Certificate	NL0012031850	AEX 437TL OPENB	EUR	11,2850	11,2850	11,2850			11,2850		11,2800	25.000	11,2900	25.000
Certificate	DE000CX59FB6	AEX 438TL OPENC	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	100.000	11,0700	100.000
Certificate	NL0012036867	AEX 439TL OPENB	EUR	10,7900	11,1380	10,7900	12965,3100	5	11,1380	1185	11,1330	25.000	11,1430	25.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	100.000	10,8700	100.000
Certificate	DE000CX59HS6	AEX 440TL OPENC	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	100.000	11,3500	100.000
Certificate	NL0012036875	AEX 442TL OPENB	EUR	10,8390	10,8390	10,8390			10,8390		10,8340	25.000	10,8440	25.000
Certificate	DE000CX59HJ5	AEX 442TL OPENC	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	100.000	10,6600	100.000
Certificate	DE000CX59FG5	AEX 442TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	100.000	11,1400	100.000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	NL0012036891	AEX 444TL OPENB	EUR	10,6310	10,6310	10,6310			10,6310		10,6260	25.000	10,6360	25.000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	100.000	10,4600	100.000
Certificate	DE000CX59MJ5	AEX 445TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	100.000	10,3800	100.000
Certificate	NL0012038137	AEX 447TL OPENB	EUR	10,3460	10,3460	10,3460			10,3460		10,3410	25.000	10,3510	25.000
Certificate	DE000CX59SQ7	AEX 448TL OPENC	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	100.000	10,5700	100.000
Certificate	DE000CX59WL0	AEX 448TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	100.000	10,0900	100.000
Certificate	NL0012038152	AEX 449TL OPENB	EUR	10,1460	10,1460	10,1460			10,1460		10,1410	25.000	10,1510	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	DE000CX59WK2	AEX 449TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	100.000	10,0000	100.000
Certificate	DE000CE6E192	AEX 450TL 1217Z	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	50.000	9,0700	50.000
Certificate	NL0012038921	AEX 450TL OPENB	EUR	10,0480	10,0480	10,0480			10,0480		10,0430	25.000	10,0530	25.000
Certificate	DE000CX59XA1	AEX 450TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	100.000	10,3800	100.000
Certificate	DE000CX59WJ4	AEX 450TL OPENC	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	100.000	9,9000	100.000
Certificate	DE000CX59WH8	AEX 451TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	100.000	9,7900	100.000
Certificate	NL0012039622	AEX 452TL OPENB	EUR	9,8540	9,8540	9,8540			9,8540		9,8490	25.000	9,8590	25.000
Certificate	DE000CX59WG0	AEX 452TL OPENC	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	100.000	9,6900	100.000
Certificate	DE000VN6Y3R7	AEX 452TL OPENV	EUR	10,5550	10,5550	10,5550			10,5550		10,5500	50.000	10,5600	50.000
Certificate	DE000CX59WF2	AEX 453TL OPENC	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	100.000	9,5900	100.000
Certificate	DE000VN6Y3S5	AEX 453TL OPENV	EUR	10,4550	10,4550	10,4550			10,4550		10,4500	50.000	10,4600	50.000
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	100.000	9,4900	100.000
Certificate	DE000VN6Y3T3	AEX 454TL OPENV	EUR	10,3550	10,3550	10,3550			10,3550		10,3500	50.000	10,3600	50.000
Certificate	NL0012039655	AEX 455TL OPENB	EUR	9,5550	9,5550	9,5550			9,5550		9,5500	25.000	9,5600	25.000
Certificate	DE000CX59X51	AEX 455TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	100.000	9,3900	100.000
Certificate	DE000VN6Y3U1	AEX 455TL OPENV	EUR	10,2550	10,2550	10,2550			10,2550		10,2500	50.000	10,2600	50.000
Certificate	NL0012040216	AEX 456TL OPENB	EUR	9,4790	9,4790	9,4590	17299,1800	1	9,4590	1825	9,4540	25.000	9,4640	25.000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	100.000	9,7700	100.000
Certificate	DE000VN6Y3V9	AEX 456TL OPENV	EUR	10,1550	10,1550	10,1550			10,1550		10,1500	50.000	10,1600	50.000
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	100.000	9,1900	100.000
Certificate	DE000VN6Y3W7	AEX 457TL OPENV	EUR	10,0550	10,0550	10,0550			10,0550		10,0500	50.000	10,0600	50.000
Certificate	NL0012051924	AEX 457TROPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	200.000	8,2900	200.000
Certificate	DE000CE6EJF0	AEX 458TL 1217Z	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	50.000	8,2700	50.000
Certificate	DE000VN6Y3X5	AEX 458TL OPENV	EUR	9,9550	9,9550	9,9550			9,9550		9,9500	50.000	9,9600	50.000
Certificate	DE000CX59S2	AEX 458TS OPENC	EUR											
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000VN6Y3Y3	AEX 459TL OPENV	EUR	9,8550	9,8550	9,8550			9,8550		9,8500	50.000	9,8600	50.000
Certificate	DE000CY510M2	AEX 460TL 1217C	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	100.000	8,0500	100.000
Certificate	DE000CE6E6R3	AEX 460TL 1217Z	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50.000	8,0700	50.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	100.000	8,8900	100.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	100.000	9,3600	100.000
Certificate	DE000VN6Y3Z0	AEX 460TL OPENV	EUR	9,7650	9,7650	9,7650			9,7650		9,7600	50.000	9,7700	50.000
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	100.000	8,7900	100.000
Certificate	DE000VN6Y303	AEX 461TL OPENV	EUR	9,6650	9,6650	9,6650			9,6650		9,6600	50.000	9,6700	50.000
Certificate	DE000CE6EJE3	AEX 462TL 1217Z	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50.000	7,8700	50.000
Certificate	NL0012098881	AEX 462TL OPENB	EUR	8,8740	8,8740	8,8740			8,8740		8,8690	25.000	8,8790	25.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	100.000	8,6900	100.000
Certificate	DE000VN6Y2F0	AEX 462TL OPENV	EUR	9,5550	9,5550	9,5550			9,5550		9,5500	50.000	9,5600	50.000
Certificate	NL0012098999	AEX 463TL OPENB	EUR	8,7760	8,7760	8,7760			8,7760		8,7710	25.000	8,7810	25.000
Certificate	DE000CY0AJ9	AEX 463TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	100.000	8,5900	100.000
Certificate	DE000VN6Y311	AEX 463TL OPENV	EUR	9,4650	9,4650	9,4650			9,4650		9,4600	50.000	9,4700	50.000
Certificate	DE000CE6EHM0	AEX 464TL 1217Z	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6700	50.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	100.000	8,9600	100.000
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	100.000	8,4900	100.000
Certificate	DE000VN6Y329	AEX 464TL OPENV	EUR	9,3650	9,3650	9,3650			9,3650		9,3600	50.000	9,3700	50.000
Certificate	DE000CY510L4	AEX 465TL 1217C	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	100.000	7,5600	100.000
Certificate	NL0012100390	AEX 465TL OPENB	EUR	8,5770	8,5770	8,5770			8,5770		8,5720	25.000	8,5820	25.000
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	100.000	8,3900	100.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	100.000	8,8600	100.000
Certificate	DE000VN6Y337	AEX 465TL OPENV	EUR	9,2650	9,2650	9,2650			9,2650		9,2600	50.000	9,2700	50.000
Certificate	DE000CE6EHL2	AEX 466TL 1217Z	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4700	50.000
Certificate	NL0012100408	AEX 466TL OPENB	EUR	8,4780	8,4780	8,4780			8,4780		8,4730	25.000	8,4830	25.000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	100.000	8,7600	100.000
Certificate	DE000CY0AKJ7	AEX 466TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	100.000	8,2900	100.000
Certificate	DE000VN6Y345	AEX 466TL OPENV	EUR	9,1650	9,1650	9,1650			9,1650		9,1600	50.000	9,1700	50.000
Certificate	NL0012100705	AEX 467TL OPENB	EUR	8,3810	8,3810	8,3810			8,3810		8,3760	25.000	8,3860	25.000
Certificate	DE000CY0ALY4	AEX 467TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	100.000	8,1900	100.000
Certificate	DE000VN6Y352	AEX 467TL OPENV	EUR	9,0650	9,0650	9,0650			9,0650		9,0600	50.000	9,0700	50.000
Certificate	DE000CE6EG88	AEX 468TL 1217Z	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	DE000CY0ALZ1	AEX 468TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	100.000	8,0900	100.000
Certificate	DE000VN6Y360	AEX 468TL OPENV	EUR	8,9650	8,9650	8,9650			8,9650		8,9600	50.000	8,9700	50.000
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	100.000	7,9900	100.000
Certificate	NL0012093983	AEX 469TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	200.000	7,6800	200.000
Certificate	DE000VN6Y378	AEX 469TL OPENV	EUR	8,8650	8,8650	8,8650			8,8650		8,8600	50.000	8,8700	50.000
Certificate	DE000CY510K6	AEX 470TL 1217C	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	100.000	7,0600	100.000
Certificate	DE000CE6E1A0	AEX 470TL 1217Z	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50.000	7,0700	50.000
Certificate	DE000CY0AM13	AEX 470TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	100.000	7,8800	100.000
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	100.000	8,3600	100.000
Certificate	NL0012093975	AEX 470TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	200.000	7,5800	200.000
Certificate	DE000VN6Y386	AEX 470TL OPENV	EUR	8,7650	8,7650	8,7650			8,7650		8,7600	50.000	8,7700	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	DE000CYOAM21	AEX 471TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	100.000	8,2600	100.000
Certificate	DE000CYOANC6	AEX 471TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	100.000	7,7900	100.000
Certificate	NL0012093967	AEX 471TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	200.000	7,4800	200.000
Certificate	DE000VNGY394	AEX 471TL OPENV	EUR	8,6650	8,6650	8,6650			8,6650		8,6600	50.000	8,6700	50.000
Certificate	DE000CE6EH38	AEX 472TL 1217Z	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	DE000CYOAND4	AEX 472TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	100.000	7,6800	100.000
Certificate	DE000VNGY4A1	AEX 472TL OPENV	EUR	8,5650	8,5650	8,5650			8,5650		8,5600	50.000	8,5700	50.000
Certificate	DE000CYOANJ1	AEX 473TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900		7,5900	100.000	7,5900	100.000
Certificate	DE000CYOAM47	AEX 473TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	100.000	8,0600	100.000
Certificate	DE000VNGY489	AEX 473TL OPENV	EUR	8,4650	8,4650	8,4650			8,4650		8,4600	50.000	8,4700	50.000
Certificate	DE000CE6EH20	AEX 474TL 1217Z	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6700	50.000
Certificate	DE000CYOAM54	AEX 474TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	100.000	7,9600	100.000
Certificate	DE000VNGY9U8	AEX 474TL OPENV	EUR	8,3750	8,3750	8,3750			8,3750		8,3700	50.000	8,3800	50.000
Certificate	DE000CY51018	AEX 475TL 1217C	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	100.000	6,5600	100.000
Certificate	NL0012110175	AEX 475TL OPENB	EUR	7,5530	7,5530	7,5530			7,5530		7,5480	25.000	7,5580	25.000
Certificate	DE000CYOANP8	AEX 475TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	100.000	7,4100	100.000
Certificate	DE000CYOANE2	AEX 475TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	100.000	7,8600	100.000
Certificate	DE000VNGY9V6	AEX 475TL OPENV	EUR	8,2750	8,2750	8,2750			8,2750		8,2700	50.000	8,2800	50.000
Certificate	DE000VNGZBJ0	AEX 475TL OPENV	EUR	8,1950	8,1950	8,1950			8,1950		8,1900	50.000	8,2000	50.000
Certificate	DE000CE6EAW4	AEX 476TL 1217Z	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4700	50.000
Certificate	NL0012110183	AEX 476TL OPENB	EUR	7,4520	7,4520	7,4520			7,4520		7,4470	25.000	7,4570	25.000
Certificate	DE000CYOANL7	AEX 476TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	100.000	7,7600	100.000
Certificate	DE000CYOANQ6	AEX 476TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	100.000	7,3100	100.000
Certificate	NL0012174262	AEX 476TL OPENH	EUR	7,0200	7,0200	6,9900	14040,0000	1	6,9900	2000	6,9800	200.000	6,9900	200.000
Certificate	DE000VNGZBK8	AEX 476TL OPENV	EUR	8,0950	8,0950	8,0950			8,0950		8,0900	50.000	8,1000	50.000
Certificate	NL0012110605	AEX 477TL OPENB	EUR	7,3550	7,3550	7,3550			7,3550		7,3500	25.000	7,3600	25.000
Certificate	DE000CYOAW45	AEX 477TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	100.000	7,2800	100.000
Certificate	NL0012174254	AEX 477TL OPENH	EUR	6,9200	6,9200	6,8900	13840,0000	1	6,8900	2000	6,8800	200.000	6,8900	200.000
Certificate	DE000VNGZBM4	AEX 477TL OPENV	EUR	7,9950	7,9950	7,9950			7,9950		7,9900	50.000	8,0000	50.000
Certificate	DE000CE6EFV5	AEX 478TL 1217Z	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2700	50.000
Certificate	NL0012110969	AEX 478TL OPENB	EUR	7,2580	7,2580	7,2580			7,2580		7,2530	25.000	7,2630	25.000
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	100.000	7,6000	100.000
Certificate	NL0012174247	AEX 478TL OPENH	EUR	6,8100	6,8100	6,7900	13620,0000	1	6,7900	2000	6,7800	200.000	6,7900	200.000
Certificate	DE000VNGZBN2	AEX 478TL OPENV	EUR	7,8950	7,8950	7,8950			7,8950		7,8900	50.000	7,9000	50.000
Certificate	NL0012110977	AEX 479TL OPENB	EUR	7,1580	7,1580	7,1580			7,1580		7,1530	25.000	7,1630	25.000
Certificate	DE000CYOAWF0	AEX 479TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	100.000	7,0400	100.000
Certificate	NL0012174239	AEX 479TL OPENH	EUR	6,5600	6,7200	6,5600	20000,0000	2	6,6900	3000	6,6800	200.000	6,6900	200.000
Certificate	DE000VNGZBQ5	AEX 479TL OPENV	EUR	7,7950	7,7950	7,7950			7,7950		7,7900	50.000	7,8000	50.000
Certificate	DE000CY51PE4	AEX 480TL 0318C	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	100.000	5,9400	100.000
Certificate	DE000CY51OH2	AEX 480TL 1217C	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	100.000	6,0600	100.000
Certificate	DE000CE6E6S1	AEX 480TL 1217Z	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50.000	6,0700	50.000
Certificate	NL0012110985	AEX 480TL OPENB	EUR	7,0590	7,0590	7,0590			7,0590		7,0540	25.000	7,0640	25.000
Certificate	DE000CYOAWL8	AEX 480TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	100.000	7,4000	100.000
Certificate	DE000CYOAWG8	AEX 480TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	100.000	6,9400	100.000
Certificate	NL0012174221	AEX 480TL OPENH	EUR	6,6200	6,6200	6,5900	13240,0000	1	6,5900	2000	6,5800	200.000	6,5900	200.000
Certificate	DE000VNGZBS1	AEX 480TL OPENV	EUR	7,6950	7,6950	7,6950			7,6950		7,6900	50.000	7,7000	50.000
Certificate	DE000CYOAWH6	AEX 481TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	100.000	6,8400	100.000
Certificate	NL0012174213	AEX 481TL OPENH	EUR	6,1600	6,5200	6,1600	25360,0000	2	6,4900	4000	6,4800	200.000	6,4900	200.000
Certificate	DE000VNGZBU7	AEX 481TL OPENV	EUR	7,5950	7,5950	7,5950			7,5950		7,5900	50.000	7,6000	50.000
Certificate	DE000VNG6FB2	AEX 481TL OPENV	EUR	7,2350	7,2350	7,2350			7,2350		7,2300	50.000	7,2400	50.000
Certificate	DE000CY51QH5	AEX 482TL 0318C	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	100.000	5,7400	100.000
Certificate	DE000CE6EGL4	AEX 482TL 1217Z	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8700	50.000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	100.000	7,1000	100.000
Certificate	DE000CYOAWM6	AEX 482TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	100.000	7,2000	100.000
Certificate	DE000CYOAXA9	AEX 482TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	100.000	6,7400	100.000
Certificate	NL0012174205	AEX 482TL OPENH	EUR	6,0700	6,4200	6,0700	24980,0000	2	6,3900	4000	6,3800	200.000	6,3900	200.000
Certificate	DE000VNG6FC0	AEX 482TL OPENV	EUR	7,1350	7,1350	7,1350			7,1350		7,1300	50.000	7,1400	50.000
Certificate	DE000VNGZBW3	AEX 482TL OPENV	EUR	7,4950	7,4950	7,4950			7,4950		7,4900	50.000	7,5000	50.000
Certificate	NL0011916549	AEX 483OC1217B	EUR	4,8000	4,8200	4,8000			4,8200		4,8100	50.000	4,8300	50.000
Certificate	NL0012174197	AEX 483TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	200.000	6,2900	200.000
Certificate	DE000VNG6FD8	AEX 483TL OPENV	EUR	7,0450	7,0450	7,0450			7,0450		7,0400	50.000	7,0500	50.000
Certificate	DE000VNGZBY9	AEX 483TL OPENV	EUR	7,3950	7,3950	7,3950			7,3950		7,3900	50.000	7,4000	50.000
Certificate	DE000CY51QJ1	AEX 484TL 0318C	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	100.000	5,5400	100.000
Certificate	DE000CE6EG70	AEX 484TL 1217Z	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6700	50.000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	100.000	6,8900	100.000
Certificate	DE000CYOAYD1	AEX 484TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	100.000	6,5300	100.000
Certificate	DE000VNG6FE6	AEX 484TL OPENV	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	50.000	6,9500	50.000
Certificate	NL0012031074	AEX 485OC1217B	EUR	4,8200	4,8400	4,8200			4,8400		4,8300	50.000	4,8500	50.000
Certificate	DE000CY510G4	AEX 485TL 1217C	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	100.000	5,5600	100.000
Certificate	NL0012114235	AEX 485TL OPENB	EUR	6,5690	6,5690	6,5690			6,5690		6,5640	25.000	6,5740	25.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	100.000	6,7900	100.000
Certificate	DE000CYOAYE9	AEX 485TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	100.000	6,4300	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	DE000VN66FF3	AEX 485TL OPENV	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	50.000	6,8500	50.000
Certificate	DE000CY51QK9	AEX 486TL 0318C	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	100.000	5,3500	100.000
Certificate	DE000CE6EAX2	AEX 486TL 1217Z	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4700	50.000
Certificate	NL0012114243	AEX 486TL OPENB	EUR	6,4700	6,4700	6,4700			6,4700		6,4650	25.000	6,4750	25.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	100.000	6,2200	100.000
Certificate	DE000VN66FG1	AEX 486TL OPENV	EUR	6,7450	6,7450	6,7450			6,7450		6,7400	50.000	6,7500	50.000
Certificate	NL0012114250	AEX 487TL OPENB	EUR	6,3620	6,3620	6,3620			6,3620		6,3570	25.000	6,3670	25.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	100.000	6,5900	100.000
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	100.000	6,1200	100.000
Certificate	DE000VN66FH9	AEX 487TL OPENV	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	50.000	6,6500	50.000
Certificate	DE000CY51QL7	AEX 488TL 0318C	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	100.000	5,1500	100.000
Certificate	DE000CE6EFU7	AEX 488TL 1217Z	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50.000	5,2800	50.000
Certificate	NL0012114268	AEX 488TL OPENB	EUR	6,2730	6,2730	6,2730			6,2730		6,2680	25.000	6,2780	25.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	100.000	6,0300	100.000
Certificate	NL0012197123	AEX 488TL OPENH	EUR	5,4800	5,4800	5,4800	22640,0000	2	5,8000	4000	5,7900	200.000	5,8000	200.000
Certificate	DE000VN66FJ5	AEX 488TL OPENV	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	50.000	6,5500	50.000
Certificate	NL0012114805	AEX 489TL OPENB	EUR	6,1770	6,1770	6,1770			6,1770		6,1720	25.000	6,1820	25.000
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	100.000	5,9300	100.000
Certificate	DE000VN66FK3	AEX 489TL OPENV	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	50.000	6,4500	50.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000C232CX9	AEX 490BON0618Z	EUR	53,6500	53,6500	53,6500			53,6500		53,5500	63.000	53,7500	63.000
Certificate	DE000CY51PD6	AEX 490TL 0318C	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	100.000	4,9500	100.000
Certificate	DE000CE6FKX8	AEX 490TL 0318Z	EUR	4,8850	4,8850	4,8850			4,8850		4,8800	50.000	4,8900	50.000
Certificate	DE000CY510F6	AEX 490TL 1217C	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	100.000	5,0600	100.000
Certificate	DE000CE6E1B8	AEX 490TL 1217Z	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50.000	5,0800	50.000
Certificate	NL0012114821	AEX 490TL OPENB	EUR	6,0760	6,0760	6,0760			6,0760		6,0710	25.000	6,0810	25.000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	100.000	5,8300	100.000
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	100.000	6,2900	100.000
Certificate	DE000VN66FL1	AEX 490TL OPENV	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	50.000	6,3500	50.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	100.000	5,7200	100.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	100.000	6,1900	100.000
Certificate	DE000VN66FM9	AEX 491TL OPENV	EUR	6,2550	6,2550	6,2550			6,2550		6,2500	50.000	6,2600	50.000
Certificate	DE000CY51QM5	AEX 492TL 0318C	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	100.000	4,7500	100.000
Certificate	DE000CE6FMM7	AEX 492TL 0318Z	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	50.000	4,6900	50.000
Certificate	DE000CE6EGK6	AEX 492TL 1217Z	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	50.000	4,8800	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	100.000	5,6400	100.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	50.000	6,1600	50.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	100.000	5,5400	100.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	100.000	6,0000	100.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	50.000	6,0600	50.000
Certificate	DE000CY51QN3	AEX 494TL 0318C	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	100.000	4,5600	100.000
Certificate	DE000CE6EGJ8	AEX 494TL 1217Z	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	50.000	4,6800	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	100.000	5,4400	100.000
Certificate	DE000VN66FQ0	AEX 494TL OPENV	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	50.000	5,9600	50.000
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,8800	4,9200	4,8800			4,9200		4,9200	50.000		
Certificate	DE000CY510E9	AEX 495TL 1217C	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	100.000	4,5700	100.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	100.000	5,8000	100.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	100.000	5,3400	100.000
Certificate	DE000VN66FR8	AEX 495TL OPENV	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	50.000	5,8600	50.000
Certificate	DE000CY51QP8	AEX 496TL 0318C	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	100.000	4,3600	100.000
Certificate	DE000CE6EGT9	AEX 496TL 1217Z	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	50.000
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	100.000	5,2400	100.000
Certificate	NL0012200992	AEX 496TL OPENH	EUR	4,6900	5,0100	4,6900	9380,0000	1	5,0100	2000	5,0000	200.000	5,0100	200.000
Certificate	DE000VN66FS6	AEX 496TL OPENV	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	50.000	5,7600	50.000
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	100.000	5,6000	100.000
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	5,2200	5,2200	5,1600	522,0000	1	5,1600	100	5,1500	100.000	5,1600	100.000
Certificate	NL0012200984	AEX 497TL OPENH	EUR	4,5900	4,9100	4,5900	9180,0000	1	4,9100	2000	4,9000	200.000	4,9100	200.000
Certificate	DE000VN66FT4	AEX 497TL OPENV	EUR	5,6550	5,6550	5,6550			5,6550		5,6500	50.000	5,6600	50.000
Certificate	DE000CY51QQ6	AEX 498TL 0318C	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	100.000	4,1600	100.000
Certificate	DE000CY51EV2	AEX 498TL 1217C	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	100.000	4,2700	100.000
Certificate	DE000CE6EFT9	AEX 498TL 1217Z	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	50.000	4,2800	50.000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	100.000	5,0500	100.000
Certificate	NL0012200976	AEX 498TL OPENH	EUR	4,4600	4,8100	4,4600	22480,0000	2	4,8100	5000	4,8000	200.000	4,8100	200.000
Certificate	DE000VN66FU2	AEX 498TL OPENV	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	NL0012117980	AEX 499BL OPENB	EUR	4,3010	4,3010	4,2230	860,2000	1	4,2230	200	4,2180	50.000	4,2280	50.000
Certificate	DE000CE6EUW2	AEX 499TL 1217Z	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	50.000	4,1800	50.000
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	100.000	5,4000	100.000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	100.000	4,9600	100.000
Certificate	DE000VN66FV0	AEX 499TL OPENV	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	50.000	5,4600	50.000
Certificate	DE000CY51PC8	AEX 500TL 0318C	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	100.000	3,9700	100.000
Certificate	DE000CE6FNW4	AEX 500TL 0318Z	EUR	3,9050	3,9050	3,9050			3,9050		3,9000	50.000	3,9100	50.000
Certificate	DE000CY510D1	AEX 500TL 1217C	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	100.000	4,0700	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6E1C6	AEX 500TL 1217Z	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	50.000	4,0300	50.000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	100.000	4,8600	100.000
Certificate	DE000VN66FW8	AEX 500TL OPENV	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	50.000	5,3600	50.000
Certificate	DE000CE6EUV4	AEX 501TL 1217Z	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	50.000	3,9800	50.000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	100.000	4,7600	100.000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	100.000	5,2200	100.000
Certificate	DE000VN66FX6	AEX 501TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50.000	5,2700	50.000
Certificate	DE000CY51QR4	AEX 502TL 0318C	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	100.000	3,7700	100.000
Certificate	DE000CE6FPV1	AEX 502TL 0318Z	EUR	3,7050	3,7050	3,7050			3,7050		3,7000	50.000	3,7100	50.000
Certificate	DE000CY51EU4	AEX 502TL 1217C	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	100.000	3,8700	100.000
Certificate	DE000CE6EKC5	AEX 502TL 1217Z	EUR	3,8200	3,8200	3,8200			3,8200		3,8200	50.000		
Certificate	DE000VN66FY4	AEX 502TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	50.000	5,1700	50.000
Certificate	DE000CE6EUU6	AEX 503TL 1217Z	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	50.000	3,7800	50.000
Certificate	NL0012259113	AEX 503TL OPENB	EUR	4,5180	4,8060	4,5180	16511,5000	3	4,8060	3500	4,8010	25.000	4,8110	25.000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	100.000	4,5600	100.000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	100.000	5,0200	100.000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	50.000	5,0700	50.000
Certificate	DE000CY51QS2	AEX 504TL 0318C	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	100.000	3,5800	100.000
Certificate	DE000VL37RG1	AEX 504TL 0318V	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	50.000	3,4600	50.000
Certificate	DE000CE6FML9	AEX 504TL 0318Z	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	50.000	3,5100	50.000
Certificate	DE000CE6EGU7	AEX 504TL 1217Z	EUR	3,5000	3,7500	3,5000	1440,0000	2	3,6750	390	3,6700	50.000	3,6800	50.000
Certificate	NL0012259121	AEX 504TL OPENB	EUR	4,1360	4,7060	4,1360	49972,0000	4	4,7060	11000	4,7010	25.000	4,7110	25.000
Certificate	DE000VN66F04	AEX 504TL OPENV	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	50.000	4,9700	50.000
Certificate	DE000CY51PB0	AEX 505TL 0318C	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	100.000	3,4800	100.000
Certificate	DE000CY51OC3	AEX 505TL 1217C	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	100.000	3,5400	100.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	100.000	4,8200	100.000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	100.000	4,3700	100.000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	4,8650	4,8650	4,8650			4,8650		4,8600	50.000	4,8700	50.000
Certificate	DE000VL37N20	AEX 505TL OPENV	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	50.000	4,5700	50.000
Certificate	DE000CY51QT0	AEX 506TL 0318C	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	100.000	3,3800	100.000
Certificate	DE000VL37RH9	AEX 506TL 0318V	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	50.000	3,2700	50.000
Certificate	DE000CY51SU4	AEX 506TL 1217C	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	100.000	3,4700	100.000
Certificate	DE000CE6EKT9	AEX 506TL 1217Z	EUR	3,3000	3,5400	3,3000	13143,6200	5	3,4750	3793	3,4700	50.000	3,4800	50.000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	100.000	4,6900	100.000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	100.000	4,1300	100.000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	100.000	4,2600	100.000
Certificate	DE000CY51SL3	AEX 506TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	100.000	3,9100	100.000
Certificate	DE000CY51SW0	AEX 506TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	100.000	3,4900	100.000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	100.000	4,2300	100.000
Certificate	NL0012374912	AEX 506TL OPENH	EUR	3,6400	4,0200	3,6400	18440,0000	2	4,0200	5000	4,0100	200.000	4,0200	200.000
Certificate	DE000VN66F20	AEX 506TL OPENV	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	50.000	4,7700	50.000
Certificate	DE000VL37N02	AEX 506TL OPENV	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	50.000	4,4700	50.000
Certificate	DE000CY51SX8	AEX 507TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	100.000	3,3900	100.000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	3,8500	4,1800	3,8500	5269,0000	4	4,1300	1300	4,1200	100.000	4,1300	100.000
Certificate	DE000CY51SM1	AEX 507TL OPENC	EUR	3,4700	3,8100	3,4700	694,0000	1	3,8100	200	3,8000	100.000	3,8100	100.000
Certificate	DE000VL37N10	AEX 507TL OPENV	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	50.000	4,3800	50.000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	50.000	4,6700	50.000
Certificate	DE000CY51QU8	AEX 508TL 0318C	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	100.000	3,1900	100.000
Certificate	DE000VL37RJ5	AEX 508TL 0318V	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	50.000	3,0800	50.000
Certificate	DE000CE6FNV6	AEX 508TL 0318Z	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	50.000	3,1200	50.000
Certificate	DE000CY51SV2	AEX 508TL 1217C	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	100.000	3,2700	100.000
Certificate	DE000CE6EPB6	AEX 508TL 1217Z	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	50.000	3,2800	50.000
Certificate	DE000CY51SY6	AEX 508TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	100.000	3,2900	100.000
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	100.000	3,9400	100.000
Certificate	DE000CY51SN9	AEX 508TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	100.000	3,7100	100.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	100.000	4,4900	100.000
Certificate	DE000VL37N28	AEX 508TL OPENV	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	50.000	4,2800	50.000
Certificate	DE000CY51964	AEX 509TL 1217C	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	100.000	3,1700	100.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	100.000	3,2000	100.000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	100.000	3,6200	100.000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	100.000	3,9600	100.000
Certificate	DE000VL37N36	AEX 509TL OPENV	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	50.000	4,1800	50.000
Certificate	DE000CY51PA2	AEX 510TL 0318C	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	100.000	2,9700	100.000
Certificate	DE000VL2FWL5	AEX 510TL 0318V	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	50.000	2,9000	50.000
Certificate	DE000CE6FKY6	AEX 510TL 0318Z	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	50.000	2,9300	50.000
Certificate	DE000CY51972	AEX 510TL 1217C	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	100.000	3,0700	100.000
Certificate	DE000CE6ERK3	AEX 510TL 1217Z	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	50.000	3,0800	50.000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	100.000	4,1900	100.000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	100.000	4,2900	100.000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	100.000	3,7400	100.000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	100.000	3,8300	100.000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	100.000	3,1000	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	100.000	3,5200	100.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	50.000	4,0800	50.000
Certificate	DE000CY51980	AEX 511TL 1217C	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	100.000	2,9700	100.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	100.000	3,4200	100.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	100.000	3,0100	100.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	50.000	3,9800	50.000
Certificate	DE000CY51QV6	AEX 512TL 0318C	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	100.000	2,8000	100.000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	50.000	2,7100	50.000
Certificate	DE000CY51998	AEX 512TL 1217C	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	100.000	2,8800	100.000
Certificate	DE000CE6ERL1	AEX 512TL 1217Z	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	50.000	2,8900	50.000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	100.000	3,3200	100.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	100.000	2,9100	100.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	50.000	3,8900	50.000
Certificate	DE000CY519K7	AEX 513TL 1217C	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	100.000	2,7800	100.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	100.000	3,2300	100.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	100.000	2,8100	100.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	50.000	3,7900	50.000
Certificate	DE000CY51QW4	AEX 514TL 0318C	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	100.000	2,6200	100.000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	50.000	2,5200	50.000
Certificate	DE000CY519L5	AEX 514TL 1217C	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	100.000	2,6800	100.000
Certificate	DE000CE6ESS4	AEX 514TL 1217Z	EUR	2,6850	2,6850	2,6850			2,6850		2,6800	50.000	2,6900	50.000
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	100.000	3,1300	100.000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	100.000	2,7200	100.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	50.000	3,6900	50.000
Certificate	DE000CY519P0	AEX 515TL 0318C	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	100.000	2,5200	100.000
Certificate	DE000CY519M3	AEX 515TL 1217C	EUR	2,4100	2,6500	2,4100	16625,1400	7	2,5900	6751	2,5800	100.000	2,5900	100.000
Certificate	DE000CY519Q4	AEX 515TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	100.000	2,6200	100.000
Certificate	DE000CY51923	AEX 515TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	100.000	3,0300	100.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	3,5850	3,5850	3,5850			3,5850		3,5800	50.000	3,5900	50.000
Certificate	DE000CY51QX2	AEX 516TL 0318C	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	100.000	2,4300	100.000
Certificate	DE000VL37LJ8	AEX 516TL 0318V	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	50.000	2,3400	50.000
Certificate	DE000CE6PPU3	AEX 516TL 0318Z	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	50.000	2,3600	50.000
Certificate	DE000CY519N1	AEX 516TL 1217C	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	100.000	2,4900	100.000
Certificate	DE000CE6ET75	AEX 516TL 1217Z	EUR	2,1100	2,4850	2,1100	2019,0000	2	2,4850	900	2,4800	50.000	2,4900	50.000
Certificate	DE000CY519R2	AEX 516TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	100.000	2,5200	100.000
Certificate	DE000CY51931	AEX 516TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	100.000	2,9300	100.000
Certificate	DE000VL37PA8	AEX 516TL OPENV	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	50.000	3,4900	50.000
Certificate	DE000CY51D45	AEX 517TL 1217C	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	100.000	2,3900	100.000
Certificate	DE000CY51949	AEX 517TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	100.000	2,8300	100.000
Certificate	DE000CY51D11	AEX 517TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	100.000	2,4200	100.000
Certificate	DE000VL37PB6	AEX 517TL OPENV	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	50.000	3,4000	50.000
Certificate	DE000CY51QY0	AEX 518TL 0318C	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	100.000	2,2400	100.000
Certificate	DE000VL37LK6	AEX 518TL 0318V	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	50.000	2,1600	50.000
Certificate	DE000CE6FMK1	AEX 518TL 0318Z	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	50.000	2,1700	50.000
Certificate	DE000CY51D52	AEX 518TL 1217C	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	100.000	2,2900	100.000
Certificate	DE000CE6EU56	AEX 518TL 1217Z	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	50.000	2,2900	50.000
Certificate	NL0012493431	AEX 518TL OPENB	EUR	3,4010	3,4010	3,3290	3401,0000	1	3,3290	1000	3,3240	50.000	3,3340	50.000
Certificate	DE000CY51D29	AEX 518TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100.000	2,3200	100.000
Certificate	DE000CY51956	AEX 518TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	100.000	2,7300	100.000
Certificate	DE000VL37PC4	AEX 518TL OPENV	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	50.000	3,3000	50.000
Certificate	DE000CY51D60	AEX 519TL 1217C	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	100.000	2,1900	100.000
Certificate	DE000CY519G5	AEX 519TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	100.000	2,6400	100.000
Certificate	DE000CY51D37	AEX 519TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	100.000	2,2200	100.000
Certificate	DE000VL37PD2	AEX 519TL OPENV	EUR	3,1950	3,1950	3,1950			3,1950		3,1900	50.000	3,2000	50.000
Certificate	DE000CY51P82	AEX 520TL 0318C	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	100.000	2,0300	100.000
Certificate	DE000VL2F0G7	AEX 520TL 0318V	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	50.000	1,9800	50.000
Certificate	DE000CY51F19	AEX 520TL 1217C	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100.000	2,0900	100.000
Certificate	DE000CE6EYB8	AEX 520TL 1217Z	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0900	50.000
Certificate	DE000CY519H3	AEX 520TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	100.000	2,5400	100.000
Certificate	DE000CY51F68	AEX 520TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	100.000	2,1600	100.000
Certificate	DE000VL37PE0	AEX 520TL OPENV	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	50.000	3,1000	50.000
Certificate	DE000CY51F27	AEX 521TL 1217C	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	100.000	1,9900	100.000
Certificate	NL0012493902	AEX 521TL OPENB	EUR	3,0360	3,0360	3,0360			3,0360		3,0310	50.000	3,0410	50.000
Certificate	DE000CY51F76	AEX 521TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	100.000	2,0600	100.000
Certificate	DE000CY51919	AEX 521TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	100.000	2,4400	100.000
Certificate	DE000VL37PF7	AEX 521TL OPENV	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	50.000	3,0000	50.000
Certificate	DE000CY51Q27	AEX 522TL 0318C	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	100.000	1,8700	100.000
Certificate	DE000VL2F0H5	AEX 522TL 0318V	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	50.000	1,7900	50.000
Certificate	DE000CY51F35	AEX 522TL 1217C	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	100.000	1,9100	100.000
Certificate	DE000CE6EYQ6	AEX 522TL 1217Z	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	50.000	1,9000	50.000
Certificate	NL0012494355	AEX 522TL OPENB	EUR	2,5970	3,0170	2,5970	42861,4900	6	2,9400	15540	2,9350	50.000	2,9450	50.000
Certificate	DE000CY51F84	AEX 522TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	100.000	1,9700	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY519T8	AEX 522TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	100.000	2,3400	100.000
Certificate	DE000VL37PG5	AEX 522TL OPENV	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	50.000	2,9100	50.000
Certificate	DE000CE6FPG2	AEX 522TL OPENZ	EUR	0,9940	0,9940	0,9940			0,9940		0,9930	150.000	0,9950	150.000
Certificate	DE000CY51F43	AEX 523TL 1217C	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	100.000	1,8100	100.000
Certificate	NL0012494827	AEX 523TL OPENB	EUR	2,8440	2,8440	2,8440			2,8440		2,8390	50.000	2,8490	50.000
Certificate	DE000CY51CZ7	AEX 523TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	100.000	2,2400	100.000
Certificate	DE000CY51F92	AEX 523TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	100.000	1,8700	100.000
Certificate	DE000VL37PH3	AEX 523TL OPENV	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	50.000	2,8100	50.000
Certificate	DE000CY51R07	AEX 524TL 0318C	EUR	1,3000	1,6900	1,3000	1300,0000	1	1,6900	1000	1,6800	100.000	1,6900	100.000
Certificate	DE000VL2F0J1	AEX 524TL 0318V	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	50.000	1,6100	50.000
Certificate	DE000CE6FPT5	AEX 524TL 0318Z	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	50.000	1,6100	50.000
Certificate	DE000CY51F50	AEX 524TL 1217C	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	100.000	1,7100	100.000
Certificate	DE000CE6EZL4	AEX 524TL 1217Z	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	50.000	1,7000	50.000
Certificate	NL0012494835	AEX 524TL OPENB	EUR	2,7130	2,7460	2,7130	8139,0000	1	2,7460	3000	2,7410	50.000	2,7510	50.000
Certificate	DE000CY51FA3	AEX 524TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	100.000	1,7700	100.000
Certificate	DE000CY51D03	AEX 524TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	100.000	2,1400	100.000
Certificate	DE000VL37P19	AEX 524TL OPENV	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	50.000	2,7100	50.000
Certificate	DE000CY51P74	AEX 525TL 0318C	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	100.000	1,6000	100.000
Certificate	DE000CY51HF8	AEX 525TL 1217C	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	100.000	1,6100	100.000
Certificate	DE000CY51FB1	AEX 525TL OPENC	EUR	1,1300	1,6800	1,1300	1335,0000	2	1,6800	1000	1,6700	100.000	1,6800	100.000
Certificate	DE000CY51EW0	AEX 525TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	100.000	2,0800	100.000
Certificate	DE000VL37PK7	AEX 525TL OPENV	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	50.000	2,6100	50.000
Certificate	DE000CY51R15	AEX 526TL 0318C	EUR	1,3500	1,5200	1,3500	7784,7000	6	1,5100	5540	1,5000	100.000	1,5100	100.000
Certificate	DE000VL2F0K9	AEX 526TL 0318V	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	50.000	1,4400	50.000
Certificate	DE000CY51HG6	AEX 526TL 1217C	EUR	1,3400	1,5100	1,3400	1,3400	1	1,5100	1	1,5000	100.000	1,5100	100.000
Certificate	DE000CE6EZM2	AEX 526TL 1217Z	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	50.000	1,5100	50.000
Certificate	DE000CY51EX8	AEX 526TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	100.000	1,9700	100.000
Certificate	DE000CY51HL6	AEX 526TL OPENC	EUR	1,4100	1,5900	1,4100	6505,0000	3	1,5900	4500	1,5800	100.000	1,5900	100.000
Certificate	DE000VL2FWV4	AEX 526TL OPENV	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	50.000	1,5900	50.000
Certificate	DE000VL37PL5	AEX 526TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050		2,5000	50.000	2,5100	50.000
Certificate	DE000CY51HH4	AEX 527TL 1217C	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	100.000	1,4100	100.000
Certificate	DE000CY51EY6	AEX 527TL OPENC	EUR	1,6000	1,8700	1,6000	232,0000	1	1,8700	145	1,8600	100.000	1,8700	100.000
Certificate	DE000CY51HM4	AEX 527TL OPENC	EUR	1,1800	1,4900	1,1800	3393,0000	2	1,4900	2600	1,4800	100.000	1,4900	100.000
Certificate	DE000VL37PM3	AEX 527TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	50.000	2,4100	50.000
Certificate	DE000VL2FWW2	AEX 527TL OPENV	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	50.000	1,4900	50.000
Certificate	DE000CE6FPF4	AEX 527TL OPENZ	EUR	0,7940	0,7940	0,7940			0,7940		0,7930	150.000	0,7950	150.000
Certificate	DE000CY51R23	AEX 528TL 0318C	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	100.000	1,3300	100.000
Certificate	DE000VL2F0L7	AEX 528TL 0318V	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	50.000	1,2600	50.000
Certificate	DE000CE6FNU8	AEX 528TL 0318Z	EUR											
Certificate	DE000CY51HJ0	AEX 528TL 1217C	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	100.000	1,3200	100.000
Certificate	DE000CE6EZN0	AEX 528TL 1217Z	EUR	0,9100	1,3600	0,9100	5780,1400	5	1,3050	5250	1,3000	50.000	1,3100	50.000
Certificate	DE000CY51EZ3	AEX 528TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	100.000	1,7700	100.000
Certificate	DE000CY51HN2	AEX 528TL OPENC	EUR	1,4700	1,4900	1,3900	2664,0000	2	1,3900	1800	1,3800	100.000	1,3900	100.000
Certificate	DE000VL37PN1	AEX 528TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	50.000	2,3200	50.000
Certificate	DE000VL2FWX0	AEX 528TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	50.000	1,4000	50.000
Certificate	DE000CY51HK8	AEX 529TL 1217C	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	100.000	1,2300	100.000
Certificate	DE000CY51F01	AEX 529TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	100.000	1,6700	100.000
Certificate	DE000CY51HP7	AEX 529TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	100.000	1,2900	100.000
Certificate	DE000VL2FWY8	AEX 529TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	50.000	1,3000	50.000
Certificate	DE000VL37PP6	AEX 529TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	50.000	2,2200	50.000
Certificate	NL0012146062	AEX 530BON0318Z	EUR	54,8900	54,8900	54,8900			54,8900		54,8400	81.000	54,9400	81.000
Certificate	DE000CZ32CY7	AEX 530BON0618Z	EUR	54,4100	54,7200	54,4100	54,4100	1	54,7200	1	54,6700	81.000	54,7700	81.000
Certificate	NL0012146054	AEX 530BON1217Z	EUR	54,2300	54,2300	54,2300			54,2300		54,1300	63.000	54,3300	63.000
Certificate	DE000CY51P66	AEX 530TL 0318C	EUR	0,8200	1,1500	0,8100	1402,6500	3	1,1300	1310	1,1200	100.000	1,1300	100.000
Certificate	DE000VL2FOM5	AEX 530TL 0318V	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	50.000	1,0800	50.000
Certificate	DE000CE6FMJ3	AEX 530TL 0318Z	EUR											
Certificate	DE000CY51HT9	AEX 530TL 1217C	EUR	1,2200	1,2200	1,1500	2390,0000	2	1,1500	2000	1,1400	100.000	1,1500	100.000
Certificate	DE000VL37BY8	AEX 530TL 1217V	EUR	1,0930	1,0930	1,0930			1,0930		1,0880	50.000	1,0980	50.000
Certificate	DE000CE6F0H6	AEX 530TL 1217Z	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	50.000	1,1200	50.000
Certificate	DE000CY51HA9	AEX 530TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	100.000	1,5800	100.000
Certificate	DE000CY51HV5	AEX 530TL OPENC	EUR	1,0500	1,2600	1,0500	220,5000	2	1,1900	200	1,1800	100.000	1,1900	100.000
Certificate	DE000VL2FWZ5	AEX 530TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	50.000	1,2000	50.000
Certificate	DE000VL37PQ4	AEX 530TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	50.000	2,1200	50.000
Certificate	DE000CY51HU7	AEX 531TL 1217C	EUR	0,4700	1,1200	0,4700	518,5900	2	1,0600	1102	1,0500	100.000	1,0600	20.000
Certificate	DE000CY51HB7	AEX 531TL OPENC	EUR	1,5000	1,5000	1,4800	900,0000	1	1,4800	600	1,4700	100.000	1,4800	100.000
Certificate	DE000CY51HW3	AEX 531TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	100.000	1,1300	100.000
Certificate	DE000VL37PR2	AEX 531TL OPENV	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	50.000	2,0300	50.000
Certificate	DE000CY51R31	AEX 532TL 0318C	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	100.000	1,0000	20.000
Certificate	DE000VL2FOP8	AEX 532TL 0318V	EUR	0,8990	0,8990	0,8990			0,8990		0,8940	50.000	0,9040	50.000
Certificate	DE000CY51NY7	AEX 532TL 1217C	EUR	0,7500	1,0200	0,7500	63032,0200	17	0,9600	70301	0,9500	100.000	0,9600	20.000
Certificate	DE000VL37BZ5	AEX 532TL 1217V	EUR	0,9070	0,9070	0,9070			0,9070		0,9020	50.000	0,9120	50.000
Certificate	DE000CY51P17	AEX 532TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	100.000	1,0600	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	DE000CY51HCS	AEX 532TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	100.000	1,3800	100.000
Certificate	DE000VL37PS0	AEX 532TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250		1,9200	50.000	1,9300	50.000
Certificate	DE000CE6FPE7	AEX 532TL OPENZ	EUR	0,5940	0,5940	0,5940			0,5940		0,5930	150.000	0,5950	150.000
Certificate	DE000CY51NZ4	AEX 533TL 1217C	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	100.000	0,8800	20.000
Certificate	DE000CY51P25	AEX 533TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	100.000	0,9600	20.000
Certificate	DE000CY51HD3	AEX 533TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	100.000	1,2800	100.000
Certificate	DE000VL37PT8	AEX 533TL OPENV	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	50.000	1,8400	50.000
Certificate	DE000CY51R49	AEX 534TL 0318C	EUR	0,9000	0,9100	0,8200	181,0000	2	0,8200	200	0,8100	100.000	0,8200	20.000
Certificate	DE000VL2F0R4	AEX 534TL 0318V	EUR	0,7200	0,7500	0,7200	411,6000	2	0,7230	560	0,7180	50.000	0,7280	50.000
Certificate	DE000CY51P09	AEX 534TL 1217C	EUR	0,4800	0,7600	0,4800	3885,0000	4	0,7600	6500	0,7500	100.000	0,7600	20.000
Certificate	DE000VL37B14	AEX 534TL 1217V	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	50.000	0,7300	50.000
Certificate	DE000CE6F3F4	AEX 534TL 1217Z	EUR	0,6000	0,7250	0,6000	432,0000	2	0,7250	700	0,7200	50.000	0,7300	50.000
Certificate	DE000CY51P33	AEX 534TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	100.000	0,8700	20.000
Certificate	DE000CY51HE1	AEX 534TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	100.000	1,1800	100.000
Certificate	DE000VL37PU6	AEX 534TL OPENV	EUR	1,1400	1,8000	1,1200	30131,1400	56	1,7350	19705	1,7300	50.000	1,7400	50.008
Certificate	DE000CY51RC4	AEX 535TL 0318C	EUR											
Certificate	DE000CY51Q65	AEX 535TL 1217C	EUR								0,1000	1.000	3,0000	1.000
Certificate	DE000CY51P41	AEX 535TL OPENC	EUR	0,2100	0,8600	0,2100	10581,9800	10	0,7700	22021	0,7600	100.000	0,7700	20.000
Certificate	DE000CY51HR3	AEX 535TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	100.000	1,0800	100.000
Certificate	DE000VL37PV4	AEX 535TL OPENV	EUR											
Certificate	DE000CY51RD2	AEX 536TL 0318C	EUR											
Certificate	DE000VL2F0S2	AEX 536TL 0318V	EUR											
Certificate	DE000CY51Q73	AEX 536TL 1217C	EUR											
Certificate	DE000VL37B22	AEX 536TL 1217V	EUR											
Certificate	DE000CE6F6H3	AEX 536TL 1217Z	EUR											
Certificate	DE000CE6F3S7	AEX 536TL 1217Z	EUR											
Certificate	DE000CE6F520	AEX 536TL 1217Z	EUR											
Certificate	DE000CY51HS1	AEX 536TL OPENC	EUR											
Certificate	DE000CY51P58	AEX 536TL OPENC	EUR											
Certificate	DE000VL37PW2	AEX 536TL OPENV	EUR											
Certificate	DE000CY51RE0	AEX 537TL 0318C	EUR											
Certificate	DE000CY51QC6	AEX 537TL 1217C	EUR											
Certificate	DE000CY51NU5	AEX 537TL OPENC	EUR											
Certificate	DE000CY51QE2	AEX 537TL OPENC	EUR											
Certificate	DE000VL37PX0	AEX 537TL OPENV	EUR											
Certificate	DE000CY51RF7	AEX 538TL 0318C	EUR											
Certificate	DE000VL2F0U8	AEX 538TL 0318V	EUR											
Certificate	DE000CY51QD4	AEX 538TL 1217C	EUR											
Certificate	DE000VL37B48	AEX 538TL 1217V	EUR											
Certificate	DE000CE6F538	AEX 538TL 1217Z	EUR											
Certificate	DE000CY51QF9	AEX 538TL OPENC	EUR											
Certificate	DE000CY51NV3	AEX 538TL OPENC	EUR											
Certificate	DE000VL37PY8	AEX 538TL OPENV	EUR											
Certificate	DE000CY51RG5	AEX 539TL 0318C	EUR											
Certificate	DE000CY51RA8	AEX 539TL 1217C	EUR											
Certificate	DE000CY51RJ9	AEX 539TL OPENC	EUR											
Certificate	DE000CY51NW1	AEX 539TL OPENC	EUR											
Certificate	DE000VL37PZ5	AEX 539TL OPENV	EUR											
Certificate	DE000CY51RH3	AEX 540TL 0318C	EUR											
Certificate	DE000VL2F0W4	AEX 540TL 0318V	EUR											
Certificate	DE000CY51RB6	AEX 540TL 1217C	EUR											
Certificate	DE000VL37B55	AEX 540TL 1217V	EUR											
Certificate	DE000CE6FB57	AEX 540TL 1217Z	EUR											
Certificate	DE000CY51NX9	AEX 540TL OPENC	EUR											
Certificate	DE000CY51RK7	AEX 540TL OPENC	EUR											
Certificate	DE000VL37P00	AEX 540TL OPENV	EUR											
Certificate	DE000CY51T13	AEX 541TL 0318C	EUR											
Certificate	DE000CY51T05	AEX 541TL 1217C	EUR								0,3000	500		
Certificate	DE000CY51R56	AEX 541TL OPENC	EUR											
Certificate	DE000CY51T21	AEX 541TL OPENC	EUR											
Certificate	DE000VL37P18	AEX 541TL OPENV	EUR											
Certificate	DE000CY51U51	AEX 542TL 0318C	EUR											
Certificate	DE000VL2F0X2	AEX 542TL 0318V	EUR											
Certificate	DE000CY51U44	AEX 542TL 1217C	EUR											
Certificate	DE000VL37B71	AEX 542TL 1217V	EUR											
Certificate	DE000CE6FDB9	AEX 542TL 1217Z	EUR											
Certificate	DE000CY51U69	AEX 542TL OPENC	EUR											
Certificate	DE000CY51R64	AEX 542TL OPENC	EUR											
Certificate	DE000VL37P26	AEX 542TL OPENV	EUR											
Certificate	DE000CY51U85	AEX 543TL 0318C	EUR											
Certificate	DE000CY51U77	AEX 543TL 1217C	EUR											
Certificate	DE000CY51U93	AEX 543TL 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	DE000CY51R72	AEX 543TL OPENC	EUR											
Certificate	DE000CE6FEE1	AEX 543TL OPENZ	EUR											
Certificate	DE000CY51UB0	AEX 544TL 0318C	EUR											
Certificate	DE000VL37RK3	AEX 544TL 0318V	EUR											
Certificate	DE000CY51UA2	AEX 544TL 1217C	EUR											
Certificate	DE000CY51R80	AEX 544TL OPENC	EUR											
Certificate	DE000CY51UC8	AEX 544TL OPENC	EUR											
Certificate	DE000CY51UE4	AEX 545TL 0318C	EUR								0,0500	5.000		
Certificate	DE000VL37RL1	AEX 545TL 0318V	EUR											
Certificate	DE000CY51UD6	AEX 545TL 1217C	EUR											
Certificate	DE000CY51UF1	AEX 545TL OPENC	EUR											
Certificate	DE000CY51R98	AEX 545TL OPENC	EUR											
Certificate	DE000CY52848	AEX 545TS OPENC	EUR	0,9700	1,0100	0,9700	1,9400	2	1,0100	2	1,0000	100.000	1,0100	100.000
Certificate	DE000CY51UH7	AEX 546TL 0318C	EUR											
Certificate	DE000CY51UG9	AEX 546TL 1217C	EUR											
Certificate	DE000CY51UJ3	AEX 546TL OPENC	EUR											
Certificate	DE000CY51SY6	AEX 546TL OPENC	EUR											
Certificate	DE000CY51SZ3	AEX 547TL OPENC	EUR											
Certificate	DE000CY528C5	AEX 547TS 0318C	EUR	1,3600	1,3900	0,9400	16451,6100	3	0,9400	12099	0,9300	100.000	0,9400	100.000
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR	1,3700	1,3700	0,7100	43666,2100	46	0,8100	44796	0,8000	100.000	0,8100	100.000
Certificate	DE000VL37RM9	AEX 548TS 0318V	EUR	1,0770	1,0770	1,0770			1,0770		1,0720	50.000	1,0820	50.000
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR	0,8500	0,9100	0,8500	350,0000	2	0,9100	400	0,9000	100.000	0,9100	100.000
Certificate	DE000CY528A9	AEX 549TS 0318C	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	100.000	1,1600	100.000
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR	0,9500	1,0100	0,9500	0,9500	1	1,0100	1	1,0000	100.000	1,0100	100.000
Certificate	NL0012146104	AEX 550BOC1218Z	EUR	54,1000	54,1000	54,1000			54,1000		54,0500	90.000	54,1500	90.000
Certificate	DE000CY52897	AEX 550TS 0318C	EUR	1,2100	1,2600	1,2100	9560,2400	2	1,2600	7901	1,2500	100.000	1,2600	100.000
Certificate	DE000VL37RN7	AEX 550TS 0318V	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	50.000	1,3000	50.000
Certificate	DE000CY528H4	AEX 550TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	100.000	1,1000	100.000
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	100.000	1,3700	100.000
Certificate	DE000CY528G6	AEX 551TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	100.000	1,2000	100.000
Certificate	DE000CY527F0	AEX 551TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4000	100.000	1,4700	100.000
Certificate	DE000CY52871	AEX 552TS 0318C	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	100.000	1,4800	100.000
Certificate	DE000VL37RP2	AEX 552TS 0318V	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	50.000	1,5100	50.000
Certificate	DE000CE6FNX2	AEX 552TS 0318Z	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	50.000	1,3800	50.000
Certificate	DE000CY528F8	AEX 552TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	100.000	1,3000	100.000
Certificate	DE000CY527E3	AEX 552TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5000	100.000	1,5700	100.000
Certificate	DE000CY52863	AEX 553TS 0318C	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	100.000	1,5800	100.000
Certificate	DE000CY527D5	AEX 553TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6000	100.000	1,6700	100.000
Certificate	DE000CY528E1	AEX 553TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	100.000	1,3900	100.000
Certificate	DE000CY52855	AEX 554TS 0318C	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	100.000	1,6900	100.000
Certificate	DE000VL37RQ0	AEX 554TS 0318V	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	50.000	1,7200	50.000
Certificate	DE000CE6FMN5	AEX 554TS 0318Z	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	50.000	1,5900	50.000
Certificate	DE000CY525P3	AEX 554TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	100.000	1,7600	100.000
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR	0,8500	0,9100	0,8500	0,8500	1	0,9100	1	0,9000	100.000	0,9100	100.000
Certificate	DE000CY52889	AEX 554TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	100.000	1,2000	100.000
Certificate	DE000CY528D3	AEX 554TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	100.000	1,4900	100.000
Certificate	DE000CY527K0	AEX 555TS 0318C	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	100.000	1,7900	100.000
Certificate	DE000CY527M6	AEX 555TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	100.000	1,4600	100.000
Certificate	DE000CY525N8	AEX 555TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,7900	100.000	1,8600	100.000
Certificate	DE000CY527J2	AEX 556TS 0318C	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	100.000	1,9000	100.000
Certificate	DE000VL37RS6	AEX 556TS 0318V	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	50.000	1,9400	50.000
Certificate	DE000CE6FLO7	AEX 556TS 0318Z	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	50.000	1,7900	50.000
Certificate	DE000CY527L8	AEX 556TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	100.000	1,5600	100.000
Certificate	DE000CY525M0	AEX 556TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	100.000	1,9600	100.000
Certificate	NL0012212997	AEX 556TS OPENH	EUR	2,4900	2,4900	2,2700	1201,0000	2	2,3100	500	2,3000	200.000	2,3100	200.000
Certificate	DE000CY527H6	AEX 557TS 0318C	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	100.000	2,0100	100.000
Certificate	DE000CY525L2	AEX 557TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,9900	100.000	2,0600	100.000
Certificate	DE000CY525Q1	AEX 558TS 0318C	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	100.000	2,1100	100.000
Certificate	DE000VL37CJ7	AEX 558TS 0318V	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	50.000	2,1500	50.000
Certificate	DE000CY51EQ2	AEX 558TS 1217C	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	100.000	1,9200	100.000
Certificate	DE000VL2FZ42	AEX 558TS 1217V	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	50.000	2,0400	50.000
Certificate	DE000CY52640	AEX 558TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	100.000	1,7600	100.000
Certificate	DE000CE6FPH0	AEX 558TS OPENZ	EUR	0,9970	0,9970	0,9970			0,9970		0,9960	150.000	0,9980	150.000
Certificate	DE000CY51PF1	AEX 560TS 0318C	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100.000	2,3200	100.000
Certificate	DE000VL37CL3	AEX 560TS 0318V	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	50.000	2,3500	50.000
Certificate	DE000CY510S9	AEX 560TS 1217C	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	100.000	2,1200	100.000
Certificate	DE000VL2FZ59	AEX 560TS 1217V	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	50.000	2,2400	50.000
Certificate	DE000CE6E1G7	AEX 560TS 1217Z	EUR	2,2900	2,2900	2,0850	458,0000	1	2,0850	200	2,0800	50.000	2,0900	50.000
Certificate	DE000CY52665	AEX 560TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	100.000	2,3700	100.000
Certificate	NL0012241640	AEX 561TS OPENH	EUR	3,3400	3,3400	2,7300	39990,0000	7	2,8300	14000	2,8200	200.000	2,8300	200.000
Certificate	DE000VL37QE8	AEX 561TS OPENV	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	50.000	3,1200	50.000
Certificate	DE000CY525R9	AEX 562TS 0318C	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	100.000	2,5300	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	DE000VL37CM1	AEX 562TS 0318V	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	50.000	2,5600	50.000
Certificate	DE000CE6FMP0	AEX 562TS 0318Z	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	50.000	2,4200	50.000
Certificate	DE000CY51ER0	AEX 562TS 1217C	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	100.000	2,3100	100.000
Certificate	DE000VL2FZ67	AEX 562TS 1217V	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	50.000	2,4400	50.000
Certificate	DE000CE6FJ50	AEX 562TS 1217Z	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	50.000	2,2900	50.000
Certificate	DE000CY51J07	AEX 562TS OPENC	EUR	1,9600	1,9600	1,9600			1,9500		1,9500	100.000	1,9600	100.000
Certificate	NL0012241632	AEX 562TS OPENV	EUR	3,4500	3,4500	2,9300	45367,0000	12	2,9300	14600	2,9200	200.000	2,9300	200.000
Certificate	DE000VL37QF5	AEX 562TS OPENV	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	50.000	3,2200	50.000
Certificate	DE000VL37QG3	AEX 563TS OPENV	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	50.000	3,3200	50.000
Certificate	DE000CE6FPJ6	AEX 563TS OPENZ	EUR	1,1970	1,1970	1,1970			1,1970		1,1960	150.000	1,1980	150.000
Certificate	DE000VL37CP4	AEX 564TS 0318V	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	50.000	2,7700	50.000
Certificate	DE000VL2FZ75	AEX 564TS 1217V	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	50.000	2,6400	50.000
Certificate	DE000CE6EH53	AEX 564TS 1217Z	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	50.000	2,4800	50.000
Certificate	DE000VL37QH1	AEX 564TS OPENV	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	50.000	3,4200	50.000
Certificate	DE000CY51PG9	AEX 565TS 0318C	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	100.000	2,8500	100.000
Certificate	DE000CY51O77	AEX 565TS 1217C	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	100.000	2,6100	100.000
Certificate	DE000VL37QJ7	AEX 565TS OPENV	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	50.000	3,5200	50.000
Certificate	DE000VL37CR0	AEX 566TS 0318V	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	50.000	2,9700	50.000
Certificate	DE000VL2FZ83	AEX 566TS 1217V	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	50.000	2,8400	50.000
Certificate	DE000CE6EGB5	AEX 566TS 1217Z	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	50.000	2,6800	50.000
Certificate	DE000VL37QK5	AEX 566TS OPENV	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	50.000	3,6300	50.000
Certificate	DE000CY51J15	AEX 567TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	100.000	2,4600	100.000
Certificate	DE000VL37QL3	AEX 567TS OPENV	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	50.000	3,7300	50.000
Certificate	DE000CY52557	AEX 568TS 0318C	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	100.000	3,1500	100.000
Certificate	DE000VL37CT6	AEX 568TS 0318V	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	50.000	3,1800	50.000
Certificate	DE000CE6FPW9	AEX 568TS 0318Z	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	50.000	3,0400	50.000
Certificate	DE000CY51E58	AEX 568TS 1217C	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	100.000	2,9000	100.000
Certificate	DE000VL2FZ91	AEX 568TS 1217V	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	50.000	3,0400	50.000
Certificate	DE000CE6EFZ6	AEX 568TS 1217Z	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	50.000	2,8800	50.000
Certificate	DE000VL37QM1	AEX 568TS OPENV	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	50.000	3,8300	50.000
Certificate	DE000CE6FPK4	AEX 568TS OPENZ	EUR	1,3970	1,3970	1,3970			1,3970		1,3960	150.000	1,3980	150.000
Certificate	DE000CY51J23	AEX 569TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	100.000	2,6500	100.000
Certificate	DE000VL37QN9	AEX 569TS OPENV	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	50.000	3,9300	50.000
Certificate	DE000CY51PH7	AEX 570TS 0318C	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	100.000	3,3600	100.000
Certificate	DE000VL37CU4	AEX 570TS 0318V	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	50.000	3,3800	50.000
Certificate	DE000CY51OU5	AEX 570TS 1217C	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	100.000	3,1000	100.000
Certificate	DE000VL2FWK7	AEX 570TS 1217V	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	50.000	3,2400	50.000
Certificate	DE000CE6E6X1	AEX 570TS 1217Z	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	50.000	3,0800	50.000
Certificate	DE000CY50TG3	AEX 570TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	100.000	2,8000	100.000
Certificate	DE000VL37QP4	AEX 570TS OPENV	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	50.000	4,0300	50.000
Certificate	DE000VL37M94	AEX 571TS OPENV	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	50.000	4,1100	50.000
Certificate	DE000CY525T5	AEX 572TS 0318C	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	100.000	3,5700	100.000
Certificate	DE000VL37CW0	AEX 572TS 0318V	EUR	3,5850	3,5850	3,5850			3,5850		3,5800	50.000	3,5900	50.000
Certificate	DE000CE6FNY0	AEX 572TS 0318Z	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	50.000	3,4500	50.000
Certificate	DE000CY51ET6	AEX 572TS 1217C	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	100.000	3,3000	100.000
Certificate	DE000VL2FOA0	AEX 572TS 1217V	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	50.000	3,4300	50.000
Certificate	DE000CE6ERN7	AEX 572TS 1217Z	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	50.000	3,2800	50.000
Certificate	DE000VL37NA3	AEX 572TS OPENV	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	50.000	4,2100	50.000
Certificate	DE000VL37NB1	AEX 573TS OPENV	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	50.000	4,3100	50.000
Certificate	DE000CY525U3	AEX 574TS 0318C	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	100.000	3,7700	100.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	50.000	3,7900	50.000
Certificate	DE000CE6FMQ8	AEX 574TS 0318Z	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	50.000	3,6600	50.000
Certificate	DE000VL2F0B8	AEX 574TS 1217V	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	50.000	3,6300	50.000
Certificate	DE000CE6ERP2	AEX 574TS 1217Z	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	50.000	3,4800	50.000
Certificate	DE000VL37NC9	AEX 574TS OPENV	EUR	4,4150	4,4150	4,4150			4,4150		4,4100	50.000	4,4200	50.000
Certificate	NL0012505929	AEX 575BS OPENB	EUR											
Certificate	DE000CY51PJ3	AEX 575TS 0318C	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	100.000	3,8800	100.000
Certificate	DE000CY51OV3	AEX 575TS 1217C	EUR	3,9900	4,0000	3,6100	15889,0000	6	3,6100	4050	3,6000	100.000	3,6100	100.000
Certificate	DE000CY50TH1	AEX 575TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	100.000	3,3000	100.000
Certificate	DE000CY51J31	AEX 575TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	100.000	3,2400	100.000
Certificate	DE000VL37ND7	AEX 575TS OPENV	EUR	4,5150	4,5150	4,5150			4,5150		4,5100	50.000	4,5200	50.000
Certificate	DE000VL37C23	AEX 576TS 0318V	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	50.000	3,9900	50.000
Certificate	DE000VL2FOC6	AEX 576TS 1217V	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	50.000	3,8200	50.000
Certificate	DE000CE6ESU0	AEX 576TS 1217Z	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	50.000	3,6800	50.000
Certificate	DE000CY51J49	AEX 576TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	100.000	3,3400	100.000
Certificate	DE000VL37NE5	AEX 576TS OPENV	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	50.000	4,6200	50.000
Certificate	DE000VL37NF2	AEX 577TS OPENV	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	50.000	4,7200	50.000
Certificate	NL0012269633	AEX 578OC0618B	EUR	5,5000	5,5400	5,5000			5,5400		5,5200	20.000	5,5500	20.000
Certificate	DE000CY525V1	AEX 578TS 0318C	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	100.000	4,1800	100.000
Certificate	DE000VL37C05	AEX 578TS 0318V	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	50.000	4,1900	50.000
Certificate	DE000CE6FL15	AEX 578TS 0318Z	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	50.000	4,0700	50.000
Certificate	DE000VL2FOE2	AEX 578TS 1217V	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	50.000	4,0200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6ESV8	AEX 578TS 1217Z	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	50.000	3,8800	50.000
Certificate	NL0012528483	AEX 578TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	200.000	4,5400	200.000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	50.000	4,8200	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	50.000	4,9300	50.000
Certificate	NL0012236103	AEX 580OC1218Z	EUR	56,3000	56,3000	56,3000			56,3000		56,2500	90.000	56,3500	90.000
Certificate	NL0012505937	AEX 580BS OPENB	EUR											
Certificate	DE000CY51PK1	AEX 580TS 0318C	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	100.000	4,3900	100.000
Certificate	DE000VL37C13	AEX 580TS 0318V	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	50.000	4,3900	50.000
Certificate	DE000CY510W1	AEX 580TS 1217C	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	100.000	4,0900	100.000
Certificate	DE000CE6E1H5	AEX 580TS 1217Z	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	50.000	4,0800	50.000
Certificate	DE000CY51J56	AEX 580TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	100.000	3,7300	100.000
Certificate	DE000CY52673	AEX 580TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	100.000	4,3700	100.000
Certificate	DE000CY16EQ5	AEX 580TS OPENC	EUR	1,8400	1,8400	1,8100	276,0000	2	1,8100	150	1,8000	100.000	1,8100	100.000
Certificate	DE000CY16EK8	AEX 580TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1400	100.000	2,2100	100.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	50.000	5,0300	50.000
Certificate	NL0012528475	AEX 581TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	200.000	4,8500	200.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	DE000CY525W9	AEX 582TS 0318C	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	100.000	4,5900	100.000
Certificate	DE000VL37C21	AEX 582TS 0318V	EUR	4,5950	4,5950	4,5950			4,5950		4,5900	50.000	4,6000	50.000
Certificate	DE000CE6ETP8	AEX 582TS 1217Z	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	50.000	4,2800	50.000
Certificate	DE000CY16RE3	AEX 582TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	100.000	2,3400	100.000
Certificate	DE000CY51J64	AEX 582TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	100.000	3,9300	100.000
Certificate	DE000VL37NL0	AEX 582TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	DE000VL37C47	AEX 584TS 0318V	EUR	4,7950	4,7950	4,7950			4,7950		4,7900	50.000	4,8000	50.000
Certificate	DE000CE6FPX7	AEX 584TS 0318Z	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	50.000	4,6800	50.000
Certificate	DE000CE6EYCG	AEX 584TS 1217Z	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	NL0012494470	AEX 585OC1218B	EUR	5,3300	5,3700	5,3300			5,3700		5,3500	20.000	5,3800	20.000
Certificate	NL0012505945	AEX 585BS OPENB	EUR											
Certificate	DE000CY51PL9	AEX 585TS 0318C	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	100.000	4,9000	100.000
Certificate	DE000CY510X9	AEX 585TS 1217C	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	100.000	4,5900	100.000
Certificate	DE000CYOAXR3	AEX 585TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100.000	2,0900	100.000
Certificate	DE000CY51J72	AEX 585TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	100.000	4,2200	100.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	50.000	5,5400	50.000
Certificate	DE000VL37CS4	AEX 586TS 0318V	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	50.000	5,0000	50.000
Certificate	DE000CE6EYS2	AEX 586TS 1217Z	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	50.000	4,6800	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50.000	5,7400	50.000
Certificate	DE000CY525X7	AEX 588TS 0318C	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	100.000	5,2000	100.000
Certificate	DE000VL37C70	AEX 588TS 0318V	EUR	5,1950	5,1950	5,1950			5,1950		5,1900	50.000	5,2000	50.000
Certificate	DE000CE6FMR6	AEX 588TS 0318Z	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	50.000	5,0900	50.000
Certificate	DE000CE6EQZ3	AEX 588TS 1217Z	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	50.000	4,8800	50.000
Certificate	DE000CY51J80	AEX 588TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	100.000	4,5200	100.000
Certificate	DE000CY16RG8	AEX 588TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	100.000	2,9300	100.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450		5,9400	50.000	5,9500	50.000
Certificate	DE000CY51PM7	AEX 590TS 0318C	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	100.000	5,4000	100.000
Certificate	DE000VL37LM2	AEX 590TS 0318V	EUR	5,3950	5,3950	5,3950			5,3950		5,3900	50.000	5,4000	50.000
Certificate	DE000CE6FPY5	AEX 590TS 0318Z	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,2900	50.000
Certificate	DE000CY510Y7	AEX 590TS 1217C	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	100.000	5,0900	100.000
Certificate	DE000CE6EGY9	AEX 590TS 1217Z	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50.000	5,0800	50.000
Certificate	DE000CY16ER3	AEX 590TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	100.000	2,7800	100.000
Certificate	DE000CY16VB1	AEX 590TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	100.000	3,7400	100.000
Certificate	DE000CYOAXS1	AEX 590TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	100.000	2,5800	100.000
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	100.000	4,7900	100.000
Certificate	DE000CY16RF0	AEX 590TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	100.000	3,1200	100.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	6,0450	6,0450	6,0450			6,0450		6,0400	50.000	6,0500	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	6,1450	6,1450	6,1450			6,1450		6,1400	50.000	6,1500	50.000
Certificate	DE000CY525Y5	AEX 592TS 0318C	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	100.000	5,6000	100.000
Certificate	DE000VL37LP5	AEX 592TS 0318V	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	50.000	5,6100	50.000
Certificate	DE000CE6FNZ7	AEX 592TS 0318Z	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,4900	50.000
Certificate	DE000CE6EZR1	AEX 592TS 1217Z	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50.000	5,2800	50.000
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	5,2500	5,2600	4,9000	1571,8100	5	4,9100	311	4,9000	100.000	4,9100	100.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50.000	6,2500	50.000
Certificate	NL0012501712	AEX 593TS OPENB	EUR	6,3880	6,3880	6,3880			6,3880		6,3830	50.000	6,3930	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	50.000	6,3500	50.000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR	5,8050	5,8050	5,8050			5,8050		5,8000	50.000	5,8100	50.000
Certificate	DE000CE6FOJ2	AEX 594TS 1217Z	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50.000	5,4800	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	50.000	6,4600	50.000
Certificate	DE000CY510Z4	AEX 595TS 1217C	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	100.000	5,5900	100.000
Certificate	DE000CY51J45	AEX 595TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	100.000	5,2000	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	DE000CY50TK5	AEX 595TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	100.000	5,2900	100.000
Certificate	DE000VL37LT7	AEX 596TS 0318V	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	DE000CE6F1Q5	AEX 596TS 1217Z	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	NL0012505952	AEX 598BS OPENB	EUR											
Certificate	DE000CY52522	AEX 598TS 0318C	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	100.000	6,2100	100.000
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	50.000	6,2200	50.000
Certificate	DE000CE6FL23	AEX 598TS 0318Z	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50.000	6,1000	50.000
Certificate	DE000CE6F3G2	AEX 598TS 1217Z	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8800	50.000
Certificate	DE000CY51J83	AEX 598TS OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	100.000	5,5000	100.000
Certificate	LU1612247400	AEX 600TPIOPENS	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	25.000	5,7400	25.000
Certificate	DE000CY51PN5	AEX 600TS 0318C	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	100.000	6,4100	100.000
Certificate	DE000VL37L24	AEX 600TS 0318V	EUR	6,4150	6,4150	6,4150			6,4150		6,4100	50.000	6,4200	50.000
Certificate	DE000CY51105	AEX 600TS 1217C	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	100.000	6,0900	100.000
Certificate	DE000CE6E1J1	AEX 600TS 1217Z	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	50.000	6,0800	50.000
Certificate	DE000CYOAXT9	AEX 600TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	100.000	3,5500	100.000
Certificate	DE000CY50TL3	AEX 600TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	100.000	5,7900	100.000
Certificate	DE000CY16EL6	AEX 600TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	100.000	4,1800	100.000
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	100.000	5,7000	100.000
Certificate	DE000CY16RH6	AEX 600TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	100.000	4,0900	100.000
Certificate	DE000CY52608	AEX 602TS 0318C	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	100.000	6,6100	100.000
Certificate	DE000CE6F3T5	AEX 602TS 1217Z	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50.000	6,2800	50.000
Certificate	DE000CY51JD9	AEX 602TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	100.000	5,9000	100.000
Certificate	DE000CE6F546	AEX 604TS 1217Z	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50.000	6,4800	50.000
Certificate	DE000CY51113	AEX 605TS 1217C	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	100.000	6,5800	100.000
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	100.000	6,2000	100.000
Certificate	NL0012505960	AEX 606BS OPENB	EUR											
Certificate	DE000CE6FBU3	AEX 606TS 1217Z	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6800	50.000
Certificate	NL0012537385	AEX 607TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	200.000	7,4800	200.000
Certificate	DE000CY52616	AEX 608TS 0318C	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	100.000	7,2100	100.000
Certificate	DE000CE6FDE3	AEX 608TS 1217Z	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50.000	6,8800	50.000
Certificate	DE000CY51PP0	AEX 610TS 0318C	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	100.000	7,4100	100.000
Certificate	DE000CY51121	AEX 610TS 1217C	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	100.000	7,0800	100.000
Certificate	DE000CE6FDF0	AEX 610TS 1217Z	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	100.000	6,7000	100.000
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	100.000	4,7300	100.000
Certificate	DE000CY16RJ2	AEX 610TS OPENC	EUR	5,2600	5,2600	5,0700	420,8000	1	5,0700	80	5,0600	100.000	5,0700	100.000
Certificate	DE000CE6FDG8	AEX 612TS 1217Z	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	50.000	7,2800	50.000
Certificate	NL0012312102	AEX 613TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	200.000	8,1000	200.000
Certificate	NL0012505978	AEX 614BS OPENB	EUR											
Certificate	DE000CY52624	AEX 615TS 0318C	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	100.000	7,9100	100.000
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	100.000	7,2000	100.000
Certificate	NL0012307292	AEX 616TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	200.000	8,4000	200.000
Certificate	NL0012236111	AEX 620OC1218Z	EUR	58,3000	58,3000	58,3000			58,3000		58,2000	54.000	58,4000	54.000
Certificate	DE000CY51PQ8	AEX 620TS 0318C	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	100.000	8,4100	100.000
Certificate	DE000CY51SC2	AEX 620TS 1217C	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	100.000	8,0800	100.000
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	100.000	7,6900	100.000
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	100.000	8,4500	100.000
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	100.000	8,5500	100.000
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	100.000	8,6500	100.000
Certificate	DE000CY52632	AEX 625TS 0318C	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	100.000	8,9100	100.000
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	100.000	8,7500	100.000
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	100.000	6,5500	100.000
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	100.000	8,2800	100.000
Certificate	DE000CY51J6	AEX 625TS OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	100.000	8,1900	100.000
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	100.000	8,2700	100.000
Certificate	NL0012197107	AEX 625TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	200.000	9,3000	200.000
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	100.000	8,8500	100.000
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	100.000	8,9500	100.000
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	100.000	9,0500	100.000
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	100.000	9,1500	100.000
Certificate	DE000CY51PR6	AEX 630TS 0318C	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	100.000	9,4100	100.000
Certificate	DE000CY51SD0	AEX 630TS 1217C	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	100.000	9,0800	100.000
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	100.000	8,7800	100.000
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	100.000	9,2500	100.000
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	100.000	8,8800	100.000
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	100.000	9,3500	100.000
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	100.000	8,9800	100.000
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	100.000	9,4500	100.000
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	100.000	9,5500	100.000
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	100.000	9,0800	100.000
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	100.000	9,6500	100.000
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	100.000	9,1800	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	100.000	9,2800	100.000
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	100.000	9,7500	100.000
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	100.000	9,3800	100.000
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	100.000	9,8500	100.000
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	100.000	9,9500	100.000
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	100.000	9,4800	100.000
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	100.000	9,5800	100.000
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	100.000	10,0500	100.000
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	100.000	10,1500	100.000
Certificate	DE000CY51SRO	AEX 639TS OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	100.000	9,6800	100.000
Certificate	NL0012505986	AEX 640BS OPENB	EUR											
Certificate	DE000CY51SE8	AEX 640TS 1217C	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	100.000	10,0700	100.000
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	100.000	10,2500	100.000
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	100.000	9,7800	100.000
Certificate	DE000CY51S76	AEX 641TS OPENC	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	100.000	9,8800	100.000
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	100.000	10,3500	100.000
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	100.000	9,9800	100.000
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	100.000	10,4500	100.000
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	100.000	10,5500	100.000
Certificate	DE000CY51S72	AEX 643TS OPENC	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	100.000	10,0700	100.000
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	100.000	10,6500	100.000
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	100.000	10,7500	100.000
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	100.000	10,2700	100.000
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	100.000	10,8500	100.000
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	100.000	10,3700	100.000
Certificate	DE000CY51SB4	AEX 647TS OPENC	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	100.000	10,9500	100.000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	NL0012526396	AEX 756TS OPENH	EUR	22,5600	22,5600	22,5600			22,5600		22,5500	200.000	22,5600	200.000
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	96,4500	96,4500	96,4500			96,4500		96,4200	5.700	96,5700	4.500
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	100,0000	100,0000	100,0000			100,0000		99,8700	5.400	100,1200	5.400
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	100,1200	100,1200	100,1200			100,1200		99,9900	5.400	100,2400	5.400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	98,4300	98,4300	98,4300			98,4300		98,3000	5.700	98,5500	5.000
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	100,0700	100,0700	100,0700			100,0700		99,9400	5.400	100,1900	5.000
Certificate	NL0010442174	AEX 338.BL OPENB	EUR	20,3290	20,3290	20,3290			20,3290		20,3240	25.000	20,3340	25.000
Certificate	DE000CF04Y82	AEX 342.TL OPENC	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	88.800	22,5200	88.800
Certificate	NL0010890380	AEX 347.BL OPENB	EUR	19,4220	19,4220	19,4220			19,4220		19,4170	50.000	19,4270	49.750
Certificate	NL0011411822	AEX 348.TRLOPENH	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	200.000	19,2000	200.000
Certificate	NL0011053707	AEX 350.TRLOPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	200.000	18,9900	200.000
Certificate	NL0011603428	AEX 353.TRLOPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	200.000	18,6900	200.000
Certificate	NL0011595350	AEX 360.TRLOPENH	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	200.000	17,9900	200.000
Certificate	NL0011410618	AEX 361.TRLOPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	200.000	17,8900	200.000
Certificate	DE000CN6HTW6	AEX 364.TL OPENZ	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	50.000	17,6500	50.000
Certificate	NL0011603352	AEX 374.TRLOPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	200.000	16,5900	200.000
Certificate	NL0011603345	AEX 375.TRLOPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	200.000	16,4900	200.000
Certificate	NL0011648860	AEX 381.BL OPENB	EUR	16,0270	16,0270	16,0270			16,0270		16,0220	50.000	16,0320	49.750
Certificate	DE000CN6JY25	AEX 395.TL OPENZ	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	50.000	14,5600	50.000
Certificate	DE000CN6K1P1	AEX 396.TL OPENZ	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	50.000	14,4600	50.000
Certificate	DE000CN6K3W3	AEX 398.TL OPENZ	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	50.000	14,2500	50.000
Certificate	NL0011701016	AEX 399.TRLOPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	200.000	14,0900	200.000
Certificate	DE000CN6K7F9	AEX 400.TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	50.000	14,0600	50.000
Certificate	DE000CN6K7G7	AEX 402.TL OPENZ	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	50.000	13,8500	50.000
Certificate	NL0011892500	AEX 407.TRLOPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	200.000	13,2900	200.000
Certificate	NL0011892484	AEX 408.TRLOPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	200.000	13,1900	200.000
Certificate	NL0011933783	AEX 423.TRLOPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	200.000	11,6900	200.000
Certificate	NL0012039838	AEX 450.BL OPENB	EUR	8,9760	9,1820	8,9760	2450,6500	2	9,1190	273	9,1140	50.000	9,1240	50.000
Certificate	NL0012051536	AEX 456.TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	200.000	8,4000	200.000
Certificate	NL0012051908	AEX 458.TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	200.000	8,1900	200.000
Certificate	NL0012052591	AEX 461.TRLOPENH	EUR	7,6800	7,6800	7,6800	3840,0000	1	7,8900	500	7,8800	200.000	7,8900	200.000
Certificate	NL0012052559	AEX 463.TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	200.000	7,6800	200.000
Certificate	NL0012052989	AEX 467.TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	200.000	7,3000	200.000
Certificate	NL0012179147	AEX 485.TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	NL0012114508	AEX 487.BL OPENB	EUR	5,4210	5,4210	5,4210			5,4210		5,4160	50.000	5,4260	50.000
Certificate	NL0012196737	AEX 487.TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	200.000	5,3100	200.000
Certificate	NL0012117964	AEX 498.BL OPENB	EUR	4,3260	4,3260	4,3260			4,3260		4,3210	50.000	4,3310	50.000
Certificate	NL0012119119	AEX 500.BL OPENB	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	50.000	4,1300	50.000
Certificate	NL0012121685	AEX 501.BL OPENB	EUR	4,0260	4,0260	4,0260			4,0260		4,0210	50.000	4,0310	50.000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	25.000	4,5700	25.000
Certificate	LU1573603021	AEX 507.TCIOPENS	EUR	3,5300	3,5800	3,5100	7110,0000	2	3,5100	2000	3,5000	25.000	3,5200	25.000
Certificate	LU1521259090	AEX 510.TCIOPENS	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	25.000	3,5900	25.000
Certificate	LU1573761522	AEX 512.TCIOPENS	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	25.000	2,8600	25.000
Certificate	NL0012534556	AEX 512.TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	200.000	2,8300	200.000
Certificate	LU1573761878	AEX 513.TCIOPENS	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	25.000	2,7600	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012534549	AEX 513.TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	200.000	2,7300	200.000
Certificate	LU1573782528	AEX 514.TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	25.000	2,6700	25.000
Certificate	NL0012517098	AEX 516.TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	200.000	2,4200	200.000
Certificate	LU1574189806	AEX 518.TCIOPENS	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	25.000	2,2700	25.000
Certificate	NL0012519110	AEX 519.TRLOPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	200.000	2,1200	200.000
Certificate	NL0012522155	AEX 520.TRLOPENH	EUR	1,5100	2,0200	1,5100	3962,5000	2	2,0200	2500	2,0100	200.000	2,0200	200.000
Certificate	NL0012522130	AEX 521.TRLOPENH	EUR	1,5800	1,9300	1,5800	4125,0000	2	1,9300	2500	1,9200	200.000	1,9300	200.000
Certificate	NL0012497820	AEX 522.BL OPENB	EUR	1,9340	1,9340	1,9340			1,9340		1,9290	50.000	1,9390	50.000
Certificate	NL0012497838	AEX 523.BL OPENB	EUR	1,2540	1,8340	1,2540	20691,0000	4	1,8340	16500	1,8290	50.000	1,8390	50.000
Certificate	NL0012497853	AEX 524.BL OPENB	EUR	1,4760	1,7340	1,4760	369,0000	1	1,7340	250	1,7290	50.000	1,7390	50.000
Certificate	LU1612151719	AEX 524.TCIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	25.000	1,7400	25.000
Certificate	NL0012498679	AEX 525.BL OPENB	EUR	1,2640	1,7000	1,2640	3147,2800	6	1,6370	2120	1,6320	50.000	1,6420	50.000
Certificate	NL0012498687	AEX 526.BL OPENB	EUR	1,3720	1,5370	1,3620	26138,8200	4	1,5370	18002	1,5320	50.000	1,5420	50.000
Certificate	NL0012498695	AEX 527.BL OPENB	EUR	0,8770	1,4570	0,8770	54262,5000	9	1,4370	55900	1,4320	50.000	1,4420	50.000
Certificate	NL0012524011	AEX 529.TRLOPENH	EUR	0,6100	1,1500	0,6100	2943,0000	3	1,1500	3650	1,1400	200.000	1,1500	200.000
Certificate	NL0012498869	AEX 530.BL OPENB	EUR	0,7250	1,1710	0,7250	20455,6000	20	1,1380	21702	1,1330	50.000	1,1430	50.000
Certificate	NL0012526743	AEX 531.TRLOPENH	EUR	0,5500	0,9600	0,5500	3210,8000	4	0,9600	5490	0,9500	200.000	0,9600	200.000
Certificate	NL0012526701	AEX 533.TRLOPENH	EUR	0,2100	0,7600	0,1800	17722,0800	12	0,7600	52193	0,7500	200.000	0,7600	200.000
Certificate	NL0012526685	AEX 534.TRLOPENH	EUR	0,1100	0,7300	0,1100	224994,7600	119	0,6600	457269	0,6500	200.000	0,6600	200.000
Certificate	NL0012501068	AEX 535.BL OPENB	EUR											
Certificate	NL0012501928	AEX 536.BL OPENB	EUR										0,4160	34.000
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
Certificate	NL0012505119	AEX 540.BL OPENB	EUR											
Certificate	NL0012505135	AEX 541.BL OPENB	EUR											
Certificate	NL0012506968	AEX 542.BL OPENB	EUR											
Certificate	NL0012505705	AEX 542.BL OPENB	EUR											
Certificate	NL0012506984	AEX 543.BL OPENB	EUR											
Certificate	NL0012505721	AEX 543.BL OPENB	EUR											
Certificate	NL0012505747	AEX 544.BL OPENB	EUR											
Certificate	DE000CE6FEW3	AEX 544.TL OPENZ	EUR											
Certificate	NL0012505762	AEX 545.BL OPENB	EUR											
Certificate	LU1650861476	AEX 551.TPIOPENS	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	25.000	1,1000	25.000
Certificate	NL0012539746	AEX 555.TRSOPENH	EUR	2,1600	2,1600	1,5900	1080,0000	1	1,5900	500	1,5800	200.000	1,5900	200.000
Certificate	NL0012502280	AEX 557.BS OPENB	EUR	2,1140	2,1540	1,7900	107755,1900	111	1,8510	52146	1,8460	50.000	1,8560	50.300
Certificate	NL0012263834	AEX 558.BS OPENB	EUR	2,5320	2,5320	1,9560	5147,0000	5	1,9560	2200	1,9510	50.000	1,9610	50.000
Certificate	NL0012527055	AEX 559.TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	200.000	1,9800	200.000
Certificate	NL0012505143	AEX 561.BS OPENB	EUR	2,1940	2,2510	2,1940	2,1900	1	2,2510	1	2,2460	50.000	2,2560	50.000
Certificate	NL0012123202	AEX 563.BS OPENB	EUR	3,0280	3,0280	2,3460	83796,4000	11	2,4370	31403	2,4320	50.000	2,4420	50.000
Certificate	DE000VL2FU39	AEX 565.TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	50.000	2,2200	50.000
Certificate	DE000VL2FU54	AEX 566.TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	50.000	2,3200	50.000
Certificate	NL0012210488	AEX 567.TRSOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	200.000	2,7700	200.000
Certificate	DE000VL2FU62	AEX 567.TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	50.000	2,4200	50.000
Certificate	DE000VL2FU70	AEX 568.TS OPENV	EUR	2,5050	2,5050	2,5050			2,5050		2,5000	50.000	2,5100	50.000
Certificate	DE000VL2FU96	AEX 569.TS OPENV	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	50.000	2,6100	50.000
Certificate	DE000VL2FVB8	AEX 570.TS OPENV	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	50.000	2,7100	50.000
Certificate	DE000VL2FVC6	AEX 571.TS OPENV	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	50.000	2,8000	50.000
Certificate	DE000VL2FVE2	AEX 572.TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	50.000	2,9000	50.000
Certificate	DE000VL2FVF9	AEX 573.TS OPENV	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	50.000	3,0000	50.000
Certificate	DE000VL2FVH5	AEX 574.TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	50.000	3,1000	50.000
Certificate	DE000VL2FVJ1	AEX 575.TS OPENV	EUR	3,1950	3,1950	3,1950			3,1950		3,1900	50.000	3,2000	50.000
Certificate	DE000VL2FVK9	AEX 576.TS OPENV	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	50.000	3,3000	50.000
Certificate	DE000VL2FVL7	AEX 577.TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	50.000	3,3700	50.000
Certificate	DE000VL2FVM5	AEX 578.TS OPENV	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	50.000	3,5000	50.000
Certificate	NL0012175699	AEX 608.TRSOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	200.000	6,8100	200.000
Certificate	NL0012201446	AEX 625.TRSOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	200.000	8,5100	200.000
Certificate	NL0012237655	AEX 650.TRSOPENH	EUR	10,9400	11,0100	10,9400	10940,0000	2	11,0100	1000	11,0000	200.000	11,0100	200.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011231717	AEX 167.7TL OPENH	EUR	37,4400	37,4400	37,4400			37,4400		37,4300	200.000	37,4400	200.000
Certificate	NL0011601554	AEX 216.1TRLOPENH	EUR	32,3800	32,3800	32,3800			32,3800		32,3700	200.000	32,3800	200.000
Certificate	NL0011596689	AEX 217.7TL OPENH	EUR	32,5000	32,5000	32,5000			32,5000		32,4900	200.000	32,5000	200.000
Certificate	NL0011596671	AEX 221.7TL OPENH	EUR	31,4900	32,1000	31,4900	6298,0000	1	32,1000	200	32,0900	200.000	32,1000	200.000
Certificate	NL0011596515	AEX 224.6TRLOPENH	EUR	31,5300	31,5300	31,5300			31,5300		31,5200	200.000	31,5300	200.000
Certificate	NL0011595392	AEX 237.2TRLOPENH	EUR	30,2700	30,2700	30,2700			30,2700		30,2600	200.000	30,2700	200.000
Certificate	NL0010721288	AEX 251.5TL OPENH	EUR	29,1600	29,1600	29,1600			29,1600		29,1500	200.000	29,1600	200.000
Certificate	DE000CK4YLH7	AEX 253.6TL OPENZ	EUR	28,6900	28,6900	28,6900			28,6900		28,6800	50.000	28,6900	50.000
Certificate	DE000CK4YLK1	AEX 258.4TL OPENZ	EUR	28,2100	28,2100	28,2100			28,2100		28,2000	50.000	28,2100	50.000
Certificate	NL0011036389	AEX 259.8TL OPENH	EUR	28,3400	28,3400	28,3400			28,3400		28,3300	200.000	28,3400	200.000
Certificate	NL0011231709	AEX 264.4TL OPENH	EUR	27,8900	27,8900	27,8900			27,8900		27,8800	200.000	27,8900	200.000
Certificate	NL0010721270	AEX 268.2TL OPENH	EUR	27,5100	27,5100	27,5100			27,5100		27,5000	200.000	27,5100	200.000
Certificate	NL0011422241	AEX 272.1TRLOPENH	EUR	26,7800	26,7800	26,7800			26,7800		26,7700	200.000	26,7800	200.000
Certificate	NL0011043310	AEX 274.1TL OPENH	EUR	26,9300	26,9300	26,9300			26,9300		26,9200	200.000	26,9300	200.000
Certificate	NL0011036363	AEX 276.4TL OPENH	EUR	26,7000	26,7000	26,7000			26,7000		26,6900	200.000	26,7000	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	NL0011043302	AEX 278.4TL OPENH	EUR	26,5100	26,5100	26,5100			26,5100		26,5000	200.000	26,5100	200.000
Certificate	NL0011043294	AEX 282.7TL OPENH	EUR	26,0800	26,0800	26,0800			26,0800		26,0700	200.000	26,0800	200.000
Certificate	NL0010246328	AEX 284.88L OPENB	EUR	25,6550	25,6550	25,6550			25,6550		25,6500	25.000	25,6600	25.000
Certificate	NL0011422217	AEX 284.8TRLOPENH	EUR	25,5200	25,5200	25,5200			25,5200		25,5100	200.000	25,5200	200.000
Certificate	DE000CK6UPV2	AEX 290.8TL OPENZ	EUR	24,9800	24,9800	24,9800			24,9800		24,9700	50.000	24,9800	50.000
Certificate	NL0011043278	AEX 290.9TL OPENH	EUR	25,2700	25,2700	25,2700			25,2700		25,2600	200.000	25,2700	200.000
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	27,8200	27,8200	27,8200			27,8200		27,8100	71.900	27,8200	71.800
Certificate	NL0012057079	AEX 291.5TRLOPENH	EUR	24,8400	24,8400	24,8400			24,8400		24,8300	200.000	24,8400	200.000
Certificate	NL0010246310	AEX 291.88L OPENB	EUR	24,9500	24,9500	24,9500			24,9500		24,9450	25.000	24,9550	25.000
Certificate	NL0010721510	AEX 293.1TL OPENH	EUR	25,0500	25,0500	25,0500			25,0500		25,0400	200.000	25,0500	200.000
Certificate	DE000CN6HRZ3	AEX 295.4TL OPENZ	EUR	24,8800	24,8800	24,8800			24,8800		24,8770	50.000	24,8820	50.000
Certificate	NL0011422183	AEX 297.3TRLOPENH	EUR	24,2600	24,2600	24,2600			24,2600		24,2500	200.000	24,2600	200.000
Certificate	NL0010223665	AEX 298.18L OPENB	EUR	24,3250	24,3250	24,3250			24,3250		24,3200	25.000	24,3300	25.000
Certificate	NL0011043252	AEX 299.2TL OPENH	EUR	24,4500	24,4500	24,4500			24,4500		24,4400	200.000	24,4500	200.000
Certificate	DE000CK6UT31	AEX 299.7TL OPENZ	EUR	24,0800	24,0800	24,0800			24,0800		24,0700	50.000	24,0800	50.000
Certificate	DE000CN6HLR3	AEX 300.4TL OPENZ	EUR	24,3950	24,3950	24,3950			24,3950		24,3920	50.000	24,3970	50.000
Certificate	NL0010251690	AEX 300.98L OPENB	EUR	24,0400	24,0400	24,0400			24,0400		24,0350	25.000	24,0450	25.000
Certificate	NL0010225488	AEX 302.68L OPENB	EUR	23,8720	23,8720	23,8720			23,8720		23,8670	25.000	23,8770	25.000
Certificate	NL0011411863	AEX 303.5TRLOPENH	EUR	23,6400	23,6400	23,6400			23,6400		23,6300	200.000	23,6400	200.000
Certificate	DE000CN6HLQ5	AEX 305.4TL OPENZ	EUR	23,8810	23,8810	23,8810			23,8810		23,8780	50.000	23,8830	50.000
Certificate	NL0011036322	AEX 305.6TL OPENH	EUR	23,8200	23,8200	23,8200			23,8200		23,8100	200.000	23,8200	200.000
Certificate	NL0011231691	AEX 307.3TL OPENH	EUR	23,6500	23,6500	23,6500			23,6500		23,6400	200.000	23,6500	200.000
Certificate	NL0011043237	AEX 307.5TL OPENH	EUR	23,6300	23,6300	23,6300			23,6300		23,6200	200.000	23,6300	200.000
Certificate	NL0011411855	AEX 307.7TRLOPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	200.000	23,2200	200.000
Certificate	NL0010721502	AEX 309.8TL OPENH	EUR	23,4100	23,4100	23,4100			23,4100		23,4000	200.000	23,4100	200.000
Certificate	NL0010252334	AEX 311.28L OPENB	EUR	23,0170	23,0170	23,0170			23,0170		23,0120	25.000	23,0220	25.000
Certificate	DE000CZ2FKZ7	AEX 312.4TL OPENZ	EUR	23,2660	23,2660	23,2660			23,2660		23,2630	50.000	23,2680	50.000
Certificate	NL0011036314	AEX 313.8TL OPENH	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	200.000	23,0100	200.000
Certificate	NL0011244660	AEX 317.4TRLOPENH	EUR	22,2600	22,2600	22,2600			22,2600		22,2500	200.000	22,2600	200.000
Certificate	NL0010721247	AEX 318.1TL OPENH	EUR	22,5800	22,5800	22,5800			22,5800		22,5700	200.000	22,5800	200.000
Certificate	NL0011036306	AEX 320.1TL OPENH	EUR	22,3900	22,3900	22,3900			22,3900		22,3800	200.000	22,3900	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	24,6700	24,6700	24,6700			24,6700		24,6600	81.100	24,6700	81.000
Certificate	DE000CN6HLP7	AEX 321.4TL OPENZ	EUR	22,3570	22,3570	22,3570			22,3570		22,3540	50.000	22,3590	50.000
Certificate	NL0011244652	AEX 321.6TRLOPENH	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	200.000	21,8300	200.000
Certificate	NL0010721494	AEX 322.3TL OPENH	EUR	22,1700	22,1700	22,1700			22,1700		22,1600	200.000	22,1700	200.000
Certificate	NL0011036298	AEX 324.3TL OPENH	EUR	21,9800	21,9800	21,9800			21,9800		21,9700	200.000	21,9800	200.000
Certificate	NL0011231733	AEX 325.5TL OPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	200.000	21,8500	200.000
Certificate	NL0011244645	AEX 325.8TRLOPENH	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	200.000	21,4100	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	82.700	24,1900	82.600
Certificate	DE000CN6HLN2	AEX 326.4TL OPENZ	EUR	21,8430	21,8430	21,8430			21,8430		21,8400	50.000	21,8450	50.000
Certificate	NL0010721239	AEX 326.5TL OPENH	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	200.000	21,7600	200.000
Certificate	NL0011036280	AEX 328.4TL OPENH	EUR	21,5700	21,5700	21,5700			21,5700		21,5600	200.000	21,5700	200.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	23,8900	23,8900	23,8900			23,8900		23,8800	83.700	23,8900	83.700
Certificate	NL0011244637	AEX 330.1TRLOPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	200.000	20,9800	200.000
Certificate	NL0010721486	AEX 330.5TL OPENH	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	200.000	21,3500	200.000
Certificate	DE000CF04UL7	AEX 330.8TL OPENC	EUR	23,6800	23,6800	23,6800			23,6800		23,6700	84.400	23,6800	84.400
Certificate	NL0010442091	AEX 331.38L OPENB	EUR	21,0010	21,0010	21,0010			21,0010		20,9960	25.000	21,0060	25.000
Certificate	NL0011601521	AEX 331.3TRLOPENH	EUR	20,9100	20,9100	20,8600	20,9100	1	20,8600	1	20,8500	200.000	20,8600	200.000
Certificate	DE000CN6HLM4	AEX 331.4TL OPENZ	EUR	21,3290	21,3290	21,3290			21,3290		21,3260	50.000	21,3310	50.000
Certificate	DE000CC3Z2N3	AEX 331.6TL OPENC	EUR	23,5900	23,5900	23,5900			23,5900		23,5800	84.800	23,5900	84.700
Certificate	NL0011036272	AEX 332.5TL OPENH	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	200.000	21,1600	200.000
Certificate	NL0011053715	AEX 334.4TRLOPENH	EUR	20,5500	20,5500	20,5500			20,5500		20,5400	200.000	20,5500	200.000
Certificate	NL0010442166	AEX 334.68L OPENB	EUR	20,6700	20,6700	20,6700			20,6700		20,6650	25.000	20,6750	25.000
Certificate	NL0010721221	AEX 334.8TL OPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	200.000	20,9400	200.000
Certificate	NL0011601505	AEX 335.5TRLOPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	200.000	20,4500	200.000
Certificate	DE000CN6HLL6	AEX 336.4TL OPENZ	EUR	20,8160	20,8160	20,8160			20,8160		20,8130	50.000	20,8180	50.000
Certificate	NL0011035985	AEX 336.7TL OPENH	EUR	20,7500	20,7500	20,7500			20,7500		20,7400	200.000	20,7500	200.000
Certificate	NL0011410626	AEX 337.7TRLOPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	200.000	20,2200	200.000
Certificate	NL0010721478	AEX 338.9TL OPENH	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	200.000	20,5300	200.000
Certificate	NL0011035977	AEX 340.9TL OPENH	EUR	20,3300	20,3300	20,3300			20,3300		20,3200	200.000	20,3300	200.000
Certificate	NL0010442364	AEX 341.48L OPENB	EUR	19,9930	19,9930	19,9930			19,9930		19,9880	25.000	19,9980	25.000
Certificate	NL0011243357	AEX 341.5TRLOPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	200.000	19,8500	200.000
Certificate	NL0011594957	AEX 342.2TL OPENH	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	200.000	20,2000	200.000
Certificate	DE000CN6HCX0	AEX 342.4TL OPENZ	EUR	20,3000	20,3000	20,3000			20,3000		20,2970	50.000	20,3020	50.000
Certificate	NL0011601471	AEX 342.9TRLOPENH	EUR	19,7000	19,7000	19,7000			19,7000		19,6900	200.000	19,7000	200.000
Certificate	NL0010721213	AEX 343.1TL OPENH	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	200.000	20,1100	200.000
Certificate	NL0010442646	AEX 344.88L OPENB	EUR	19,6580	19,6580	19,6580			19,6580		19,6530	25.000	19,6630	25.000
Certificate	NL0010890372	AEX 344.88L OPENB	EUR	19,6390	19,6390	19,6390			19,6390		19,6340	50.000	19,6440	49.979
Certificate	NL0011035969	AEX 345.1TL OPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	200.000	19,9200	200.000
Certificate	NL0011243340	AEX 345.7TRLOPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	200.000	19,4200	200.000
Certificate	NL0011594940	AEX 346.3TL OPENH	EUR	19,8000	19,8000	19,8000			19,8000		19,7900	200.000	19,8000	200.000
Certificate	NL0010721460	AEX 347.2TL OPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	200.000	19,7100	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	DE000CF04YT2	AEX 348.1TL OPENC	EUR	21,8800	21,8800	21,8800			21,8800		21,8700	91.400	21,8800	91.400
Certificate	DE000CZ79P30	AEX 348.1TL OPENZ	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	50.000	19,2400	50.000
Certificate	NL0010442943	AEX 348.28L OPENB	EUR	19,3150	19,3150	19,3150			19,3150		19,3100	25.000	19,3200	25.000
Certificate	DE000CZ7DK21	AEX 348.4TL OPENZ	EUR	19,6620	19,6620	19,6620			19,6620		19,6590	50.000	19,6640	50.000
Certificate	NL0010890398	AEX 349.28L OPENB	EUR	19,2060	19,2060	19,2060			19,2060		19,2010	50.000	19,2110	49.989
Certificate	NL0011035951	AEX 349.2TL OPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	200.000	19,5100	200.000
Certificate	DE000CN6JPV2	AEX 349.4TL OPENZ	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	50.000	19,1100	50.000
Certificate	NL0011594932	AEX 350.4TL OPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	200.000	19,3900	200.000
Certificate	NL0010721205	AEX 351.4TL OPENH	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	200.000	19,3000	200.000
Certificate	DE000CN6JPU4	AEX 351.5TL OPENZ	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	50.000	18,9000	50.000
Certificate	NL0011420732	AEX 352.2TRLOPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	200.000	18,7700	200.000
Certificate	DE000CN6JRY2	AEX 352.4TL OPENZ	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	50.000	18,8100	50.000
Certificate	NL0011035944	AEX 353.3TL OPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	200.000	19,1100	200.000
Certificate	NL0010891420	AEX 353.58L OPENB	EUR	18,7770	18,7770	18,7770			18,7770		18,7720	50.000	18,7820	49.978
Certificate	DE000CN6JPT6	AEX 353.6TL OPENZ	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	50.000	18,6900	50.000
Certificate	NL0011243332	AEX 354.3TRLOPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	200.000	18,5600	200.000
Certificate	DE000CN6JRX4	AEX 354.5TL OPENZ	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	50.000	18,6000	50.000
Certificate	NL0011592498	AEX 354.6TL OPENH	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	200.000	18,9800	200.000
Certificate	NL0010891438	AEX 355.78L OPENB	EUR	18,5570	18,5570	18,5570			18,5570		18,5520	50.000	18,5620	49.917
Certificate	DE000CN6JP58	AEX 355.7TL OPENZ	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	50.000	18,4900	50.000
Certificate	NL0011594767	AEX 355.9TRLOPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	200.000	18,4000	200.000
Certificate	NL0011602586	AEX 356.2TL OPENH	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	200.000	18,8200	200.000
Certificate	DE000CN6JRW6	AEX 356.6TL OPENZ	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	50.000	18,3900	50.000
Certificate	NL0011594759	AEX 356.9TRLOPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	200.000	18,3000	200.000
Certificate	NL0011602578	AEX 357.2TL OPENH	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	200.000	18,7200	200.000
Certificate	DE000CF3A1S6	AEX 357.3TL OPENC	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	95.600	20,9300	95.500
Certificate	DE000CN6EQM0	AEX 357.4TL OPENZ	EUR	18,8250	18,8250	18,8250			18,8250		18,8220	50.000	18,8270	50.000
Certificate	DE000CN6JPR0	AEX 357.7TL OPENZ	EUR	18,2800	18,2800	18,2800			18,2800		18,2700	50.000	18,2800	50.000
Certificate	NL0011602560	AEX 358.2TL OPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	200.000	18,6200	200.000
Certificate	NL0011243324	AEX 358.6TRLOPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	200.000	18,1300	200.000
Certificate	DE000CN6JRV8	AEX 358.7TL OPENZ	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	50.000	18,1800	50.000
Certificate	NL0011601455	AEX 359.1TRLOPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	200.000	18,0800	200.000
Certificate	DE000CF3A501	AEX 359.2TL OPENC	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	96.500	20,7300	96.400
Certificate	NL0011602552	AEX 359.2TL OPENH	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	200.000	18,5200	200.000
Certificate	DE000CN6HTY2	AEX 359.9TL OPENZ	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	50.000	18,0700	50.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	97.100	20,6000	97.000
Certificate	NL0011602891	AEX 360.2TL OPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	200.000	18,4200	200.000
Certificate	DE000CN6JRU0	AEX 360.8TL OPENZ	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	50.000	17,9700	50.000
Certificate	DE000CF3AKY3	AEX 360.9TL OPENC	EUR	20,5500	20,5500	20,5500			20,5500		20,5400	97.300	20,5500	97.300
Certificate	DE000CF3AX24	AEX 361.2TL OPENC	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	97.600	20,5000	97.500
Certificate	NL0011602883	AEX 361.3TL OPENH	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	200.000	18,3200	200.000
Certificate	DE000CN6HTX4	AEX 361.9TL OPENZ	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	50.000	17,8600	50.000
Certificate	NL0010894069	AEX 362.28L OPENB	EUR	17,9020	17,9020	17,9020			17,9020		17,8970	50.000	17,9070	49.984
Certificate	DE000CF3AX32	AEX 362.2TL OPENC	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	98.000	20,4000	98.000
Certificate	NL0011602875	AEX 362.3TL OPENH	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	200.000	18,2200	200.000
Certificate	DE000CR9SJT0	AEX 362.4TL OPENZ	EUR	18,3010	18,3010	18,3010			18,3010		18,2980	50.000	18,3030	50.000
Certificate	DE000CN6HMM24	AEX 362.6TL OPENZ	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	50.000	17,7900	50.000
Certificate	NL0011243316	AEX 362.8TRLOPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	200.000	17,7100	200.000
Certificate	NL0011602867	AEX 363.3TL OPENH	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	200.000	18,1200	200.000
Certificate	NL0011596861	AEX 364.1TRLOPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	200.000	17,5800	200.000
Certificate	DE000CF3AY56	AEX 364.2TL OPENC	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	99.000	20,2000	99.000
Certificate	NL0011602859	AEX 364.3TL OPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	200.000	18,0200	200.000
Certificate	DE000CN6HMY7	AEX 364.7TL OPENZ	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	50.000	17,5800	50.000
Certificate	NL0011592399	AEX 365.1TRLOPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4800	200.000	17,4900	200.000
Certificate	DE000CF3AY64	AEX 365.2TL OPENC	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	99.600	20,0900	99.500
Certificate	NL0011602842	AEX 365.3TL OPENH	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	200.000	17,9200	200.000
Certificate	NL0011602693	AEX 365.8TRLOPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	200.000	17,4100	200.000
Certificate	DE000CN6HTV8	AEX 366.1TL OPENZ	EUR	17,4400	17,4400	17,4400			17,4400		17,4300	50.000	17,4400	50.000
Certificate	DE000CF506S0	AEX 366.3TL OPENC	EUR	20,4600	20,4600	20,4600			20,4600		20,4500	97.700	20,4600	97.700
Certificate	DE000CF3AY72	AEX 366.3TL OPENC	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	100.000	19,9900	100.000
Certificate	NL0011602834	AEX 366.3TL OPENH	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	200.000	17,8200	200.000
Certificate	DE000CN6HMX9	AEX 366.8TL OPENZ	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	50.000	17,3700	50.000
Certificate	NL0011602826	AEX 367.3TL OPENH	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	200.000	17,7200	200.000
Certificate	DE000CC3Z725	AEX 367.4TL OPENC	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	98.300	20,3500	98.200
Certificate	DE000CN6JVH9	AEX 367.4TL OPENZ	EUR	17,8370	17,8370	17,8370			17,8370		17,8340	50.000	17,8390	50.000
Certificate	DE000CC3Z653	AEX 367.5TL OPENC	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	100.000	19,8400	100.000
Certificate	DE000CN6HTU0	AEX 368.2TL OPENZ	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	50.000	17,2300	50.000
Certificate	NL0011602818	AEX 368.4TL OPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	200.000	17,6200	200.000
Certificate	DE000CC3Z6T1	AEX 368.5TL OPENC	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	100.000	19,7400	100.000
Certificate	NL0011603402	AEX 368.7TRLOPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	200.000	17,1200	200.000
Certificate	DE000CN6HMMW1	AEX 368.9TL OPENZ	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	50.000	17,1600	50.000
Certificate	NL0011602800	AEX 369.4TL OPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	200.000	17,5200	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011603394	AEX 369.8TRLOPENH	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	200.000	17,0100	200.000
Certificate	DE0000CN6HNV3	AEX 369.9TL OPENZ	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	50.000	17,0600	50.000
Certificate	NL0011602792	AEX 370.4TL OPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	200.000	17,4200	200.000
Certificate	DE0000CC326V7	AEX 370.5TL OPENC	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	100.000	19,5300	100.000
Certificate	NL0011603386	AEX 370.9TRLOPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	200.000	16,9000	200.000
Certificate	DE0000CN6JRS4	AEX 371.1TL OPENZ	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	50.000	16,9400	50.000
Certificate	NL0011602784	AEX 371.4TL OPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	200.000	17,3200	200.000
Certificate	DE0000CC326W5	AEX 371.5TL OPENC	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	100.000	19,4300	100.000
Certificate	NL0011603378	AEX 371.9TRLOPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	200.000	16,8000	200.000
Certificate	DE0000CN6JRT2	AEX 372.2TL OPENZ	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	50.000	16,8400	50.000
Certificate	DE0000CN6JVJ5	AEX 372.4TL OPENZ	EUR	17,3230	17,3230	17,3230			17,3230		17,3200	50.000	17,3250	50.000
Certificate	NL0011602776	AEX 372.5TL OPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	200.000	17,2100	200.000
Certificate	NL0011602768	AEX 373.5TL OPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	200.000	17,1100	200.000
Certificate	NL0011602750	AEX 374.5TL OPENH	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	200.000	17,0100	200.000
Certificate	DE0000CN6J208	AEX 375.2TL OPENZ	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	50.000	16,5300	50.000
Certificate	DE0000CN6J5G7	AEX 375.2TL OPENZ	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	50.000	16,5300	50.000
Certificate	DE0000CC32709	AEX 375.5TL OPENC	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	100.000	19,0100	100.000
Certificate	NL0011602743	AEX 375.5TL OPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	200.000	16,9100	200.000
Certificate	NL0011603337	AEX 376.1TRLOPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	200.000	16,3900	200.000
Certificate	NL0011603329	AEX 377.1TRLOPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	200.000	16,2800	200.000
Certificate	DE0000CN6JWM7	AEX 377.3TL OPENZ	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	50.000	16,3200	50.000
Certificate	DE0000CN6JVK3	AEX 377.4TL OPENZ	EUR	16,8100	16,8100	16,8100			16,8100		16,8070	50.000	16,8120	50.000
Certificate	NL0011605746	AEX 377.5TL OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	200.000	16,7200	200.000
Certificate	NL0011603311	AEX 378.2TRLOPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	200.000	16,1800	200.000
Certificate	DE0000CN6JSH5	AEX 378.4TL OPENZ	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	50.000	16,2200	50.000
Certificate	DE0000CC32C43	AEX 378.5TL OPENC	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	100.000	18,7000	100.000
Certificate	NL0011605738	AEX 378.5TL OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	200.000	16,6200	200.000
Certificate	NL0011605720	AEX 379.5TL OPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	200.000	16,5200	200.000
Certificate	NL0011603295	AEX 379.8TRLOPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	200.000	16,0200	200.000
Certificate	NL0011603287	AEX 380.3TRLOPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	200.000	15,9600	200.000
Certificate	DE0000CN6JWL9	AEX 380.4TL OPENZ	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	50.000	16,0100	50.000
Certificate	DE0000CC32CJ1	AEX 380.6TL OPENC	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	100.000	18,4800	100.000
Certificate	NL0011605712	AEX 380.6TL OPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	200.000	16,4100	200.000
Certificate	NL0011603279	AEX 380.8TRLOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	200.000	15,9100	200.000
Certificate	DE0000CN6JSJ1	AEX 381.5TL OPENZ	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	50.000	15,9000	50.000
Certificate	DE0000CC32CK9	AEX 381.6TL OPENC	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	100.000	18,3800	100.000
Certificate	NL0011605704	AEX 381.6TL OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	200.000	16,3100	200.000
Certificate	NL0011603253	AEX 381.8TRLOPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	200.000	15,8100	200.000
Certificate	NL0011603246	AEX 382.3TRLOPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200.000	15,7600	200.000
Certificate	DE0000CN6JVL1	AEX 382.4TL OPENZ	EUR	16,2970	16,2970	16,2970			16,2970		16,2940	50.000	16,2990	50.000
Certificate	DE0000CN6JWK1	AEX 382.5TL OPENZ	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	50.000	15,8000	50.000
Certificate	DE0000CC32CL7	AEX 382.6TL OPENC	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	100.000	18,2700	100.000
Certificate	NL0011605696	AEX 382.6TL OPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	200.000	16,2100	200.000
Certificate	NL0011603238	AEX 382.9TRLOPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	200.000	15,7100	200.000
Certificate	DE0000CN6JWJ3	AEX 383.5TL OPENZ	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	50.000	15,7000	50.000
Certificate	DE0000CC32CM5	AEX 383.6TL OPENC	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	100.000	18,1700	100.000
Certificate	NL0011700760	AEX 383.6TL OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	200.000	16,1200	200.000
Certificate	NL0011694864	AEX 384.5TRLOPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	200.000	15,5500	200.000
Certificate	DE0000CC32CN3	AEX 384.6TL OPENC	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	100.000	18,0600	100.000
Certificate	NL0011700752	AEX 384.6TL OPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	200.000	16,0200	200.000
Certificate	DE0000CN6JSK9	AEX 384.6TL OPENZ	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	50.000	15,5900	50.000
Certificate	NL0011694856	AEX 385.5TRLOPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	200.000	15,4400	200.000
Certificate	NL0011700745	AEX 385.6TL OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	200.000	15,9200	200.000
Certificate	DE0000CN6JWH7	AEX 385.6TL OPENZ	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	50.000	15,4900	50.000
Certificate	NL0011694849	AEX 386.5TRLOPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	200.000	15,3400	200.000
Certificate	NL0011722939	AEX 386.7TL OPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	200.000	15,8100	200.000
Certificate	DE0000CN6JSL7	AEX 386.7TL OPENZ	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	50.000	15,3800	50.000
Certificate	NL0011650163	AEX 387.2BL OPENB	EUR	15,4040	15,4040	15,4040			15,4040		15,3990	50.000	15,4090	49.999
Certificate	DE0000CN6JVM9	AEX 387.4TL OPENZ	EUR	15,7840	15,7840	15,7840			15,7840		15,7810	50.000	15,7860	50.000
Certificate	NL0011694831	AEX 387.6TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	200.000	15,2400	200.000
Certificate	NL0011705348	AEX 387.7TL OPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	200.000	15,7100	200.000
Certificate	DE0000CN6JWG9	AEX 387.7TL OPENZ	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	50.000	15,2800	50.000
Certificate	NL0011694823	AEX 388.6TRLOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	200.000	15,1300	200.000
Certificate	NL0011705330	AEX 388.7TL OPENH	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	200.000	15,6100	200.000
Certificate	DE0000CN6JSM5	AEX 388.8TL OPENZ	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	50.000	15,1800	50.000
Certificate	NL0011694815	AEX 389.6TRLOPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	200.000	15,0300	200.000
Certificate	NL0011705322	AEX 389.7TL OPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	200.000	15,5100	200.000
Certificate	NL0011705314	AEX 390.7TL OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	200.000	15,4100	200.000
Certificate	DE0000CN6JYV4	AEX 390.8TL OPENZ	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	50.000	14,9700	50.000
Certificate	NL0011650627	AEX 391.4BL OPENB	EUR	14,9840	14,9840	14,9840			14,9840		14,9790	50.000	14,9890	49.998
Certificate	NL0011705306	AEX 391.7TL OPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	200.000	15,3100	200.000
Certificate	NL0011694799	AEX 391.7TRLOPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	200.000	14,8200	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	DE000CN6JYW2	AEX 391.8TL OPENZ	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	50.000	14,8700	50.000
Certificate	DE000CN6K719	AEX 392.4TL OPENZ	EUR	15,2780	15,2780	15,2780			15,2780		15,2750	50.000	15,2800	50.000
Certificate	NL0011705298	AEX 392.7TL OPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	200.000	15,2100	200.000
Certificate	NL0011694781	AEX 392.8TRLOPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	200.000	14,7100	200.000
Certificate	NL0011705280	AEX 393.8TL OPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	200.000	15,1100	200.000
Certificate	DE000CN6JY8	AEX 393.9TL OPENZ	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50.000	14,6600	50.000
Certificate	NL0011694773	AEX 393.9TRLOPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	200.000	14,6100	200.000
Certificate	NL0011705272	AEX 394.8TL OPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	200.000	15,0100	200.000
Certificate	NL0011705264	AEX 395.8TL OPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	200.000	14,9100	200.000
Certificate	NL0011701040	AEX 395.8TRLOPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	200.000	14,4100	200.000
Certificate	NL0011701032	AEX 396.8TRLOPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	200.000	14,3000	200.000
Certificate	NL0011705256	AEX 396.9TL OPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	200.000	14,8000	200.000
Certificate	NL0011701024	AEX 397.9TRLOPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	200.000	14,2000	200.000
Certificate	DE000CN6K727	AEX 398.4TL OPENZ	EUR	14,7650	14,7650	14,7650			14,7650		14,7620	50.000	14,7670	50.000
Certificate	NL0011654017	AEX 399.78L OPENB	EUR	14,1550	14,1550	14,1550			14,1550		14,1500	50.000	14,1600	50.000
Certificate	NL0011890868	AEX 401.1TL OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	200.000	14,3900	200.000
Certificate	NL0011700984	AEX 402.1TRLOPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	200.000	13,7800	200.000
Certificate	NL0011700976	AEX 402.6TRLOPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	200.000	13,7300	200.000
Certificate	NL0011892666	AEX 403.1TL OPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	200.000	14,1900	200.000
Certificate	DE000CD61N46	AEX 403.4TL OPENZ	EUR	14,2640	14,2640	14,2640			14,2640		14,2610	50.000	14,2660	50.000
Certificate	NL0011888599	AEX 403.5TRLOPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	200.000	13,6400	200.000
Certificate	NL0011892658	AEX 404.1TL OPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	200.000	14,0800	200.000
Certificate	DE000CN6K7H5	AEX 404.1TL OPENZ	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	50.000	13,6400	50.000
Certificate	NL0011892641	AEX 405.2TL OPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	200.000	13,9800	200.000
Certificate	NL0011892518	AEX 405.9TRLOPENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	200.000	13,4000	200.000
Certificate	NL0011892633	AEX 406.2TL OPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	200.000	13,8800	200.000
Certificate	DE000CN6K711	AEX 406.2TL OPENZ	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	50.000	13,4300	50.000
Certificate	NL0011892625	AEX 407.2TL OPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	200.000	13,7800	200.000
Certificate	NL0011892492	AEX 407.5TRLOPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	200.000	13,2400	200.000
Certificate	DE000CD61LW8	AEX 408.1TL OPENZ	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	50.000	13,2400	50.000
Certificate	DE000CD61T40	AEX 408.4TL OPENZ	EUR	13,7570	13,7570	13,7570			13,7570		13,7540	50.000	13,7590	50.000
Certificate	NL0011892476	AEX 408.5TRLOPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	200.000	13,1400	200.000
Certificate	NL0011896402	AEX 409.2TL OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	200.000	13,5900	200.000
Certificate	DE000CD61TU5	AEX 410.2TL OPENZ	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	50.000	13,0400	50.000
Certificate	NL0011892435	AEX 410.6TRLOPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	200.000	12,9300	200.000
Certificate	NL0011926423	AEX 411.2TL OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	200.000	13,3900	200.000
Certificate	NL0011893938	AEX 412.1TRLOPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	200.000	12,7800	200.000
Certificate	NL0011926415	AEX 412.2TL OPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	200.000	13,2900	200.000
Certificate	DE000CD61TV3	AEX 412.2TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	50.000	12,8300	50.000
Certificate	NL0011926407	AEX 413.2TL OPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	200.000	13,1900	200.000
Certificate	NL0011893920	AEX 413.2TRLOPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	200.000	12,6700	200.000
Certificate	DE000CD623G0	AEX 413.4TL OPENZ	EUR	13,2510	13,2510	13,2510			13,2510		13,2480	50.000	13,2530	50.000
Certificate	NL0011926399	AEX 414.2TL OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	200.000	13,0900	200.000
Certificate	DE000CD61TW1	AEX 414.3TL OPENZ	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	50.000	12,6300	50.000
Certificate	NL0011926381	AEX 415.3TL OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	200.000	12,9800	200.000
Certificate	NL0011907795	AEX 416.18L OPENB	EUR	12,5130	12,5130	12,5130			12,5130		12,5080	50.000	12,5180	50.000
Certificate	NL0011926183	AEX 416.2TRLOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	200.000	12,3700	200.000
Certificate	NL0011926373	AEX 416.3TL OPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	200.000	12,8800	200.000
Certificate	DE000CD61UX7	AEX 416.3TL OPENZ	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	50.000	12,4200	50.000
Certificate	NL0011926175	AEX 417.2TRLOPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	200.000	12,2700	200.000
Certificate	NL0011926365	AEX 417.3TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	200.000	12,7800	200.000
Certificate	NL0011926357	AEX 418.3TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	200.000	12,6800	200.000
Certificate	DE000CD63EU3	AEX 418.3TL OPENZ	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	50.000	12,2200	50.000
Certificate	NL0011926167	AEX 418.3TRLOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	200.000	12,1700	200.000
Certificate	DE000CD623H8	AEX 418.4TL OPENZ	EUR	12,7420	12,7420	12,7420			12,7420		12,7390	50.000	12,7440	50.000
Certificate	NL0011926159	AEX 418.8TRLOPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	200.000	12,1100	200.000
Certificate	NL0011926142	AEX 419.3TRLOPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	200.000	12,0600	200.000
Certificate	NL0011926340	AEX 419.4TL OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	200.000	12,5800	200.000
Certificate	NL0011926134	AEX 419.8TRLOPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	200.000	12,0100	200.000
Certificate	NL0011907811	AEX 420.28L OPENB	EUR	12,0990	12,0990	12,0990			12,0990		12,0940	50.000	12,1040	50.000
Certificate	DE000CD625Y8	AEX 420.4TL OPENZ	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	50.000	12,0200	50.000
Certificate	NL0011926118	AEX 420.9TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	200.000	11,9000	200.000
Certificate	NL0011927413	AEX 421.4TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	200.000	12,3800	200.000
Certificate	NL0011896758	AEX 421.4TRLOPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	200.000	11,8500	200.000
Certificate	NL0011907829	AEX 422.38L OPENB	EUR	11,8890	11,8890	11,8890			11,8890		11,8840	50.000	11,8940	50.000
Certificate	NL0011927405	AEX 422.4TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	200.000	12,2800	200.000
Certificate	DE000CD627Q0	AEX 422.4TL OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	50.000	11,8200	50.000
Certificate	NL0011933791	AEX 422.5TRLOPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	200.000	11,7500	200.000
Certificate	NL0011927397	AEX 423.4TL OPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	200.000	12,1800	200.000
Certificate	DE000CD623J4	AEX 423.4TL OPENZ	EUR	12,2330	12,2330	12,2330			12,2330		12,2300	50.000	12,2350	50.000
Certificate	NL0011927249	AEX 423.4TRLOPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	200.000	11,6500	200.000
Certificate	NL0011927389	AEX 424.4TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	200.000	12,0800	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011927231	AEX 424.4TRLOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	200.000	11,5500	200.000
Certificate	DE000CD62525	AEX 424.5TL OPENZ	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	50.000	11,6100	50.000
Certificate	NL0011927371	AEX 425.5TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	200.000	11,9800	200.000
Certificate	NL0011927223	AEX 425.5TRLOPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	200.000	11,4500	200.000
Certificate	NL0011907845	AEX 426.58L OPENB	EUR	11,4760	11,4760	11,4760			11,4760		11,4710	50.000	11,4810	50.000
Certificate	NL0011927363	AEX 426.5TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	200.000	11,8800	200.000
Certificate	DE000CD627P2	AEX 426.5TL OPENZ	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	50.000	11,4100	50.000
Certificate	NL0011927215	AEX 426.6TRLOPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	200.000	11,3400	200.000
Certificate	NL0011927207	AEX 427.1TRLOPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	200.000	11,2800	200.000
Certificate	NL0011927199	AEX 427.6TRLOPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	200.000	11,2300	200.000
Certificate	NL0011927181	AEX 428.2TRLOPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	200.000	11,1800	200.000
Certificate	DE000CD626X8	AEX 428.4TL OPENZ	EUR	11,7270	11,7270	11,7270			11,7270		11,7240	50.000	11,7290	50.000
Certificate	NL0011907860	AEX 428.68L OPENB	EUR	11,2680	11,2680	11,2680			11,2680		11,2630	50.000	11,2730	50.000
Certificate	NL0011993043	AEX 428.6TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	200.000	11,6700	200.000
Certificate	DE000CD62601	AEX 428.6TL OPENZ	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	50.000	11,2000	50.000
Certificate	NL0011927173	AEX 428.7TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	200.000	11,1300	200.000
Certificate	NL0011927165	AEX 429.2TRLOPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	200.000	11,0800	200.000
Certificate	NL0011908447	AEX 429.68L OPENB	EUR	11,1670	11,1670	11,1670			11,1670		11,1620	50.000	11,1720	50.000
Certificate	NL0011993035	AEX 429.6TL OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	200.000	11,5700	200.000
Certificate	NL0011927140	AEX 430.2TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	200.000	10,9700	200.000
Certificate	NL0011993027	AEX 430.6TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	200.000	11,4700	200.000
Certificate	DE000CD62619	AEX 430.6TL OPENZ	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	50.000	10,9900	50.000
Certificate	NL0011928411	AEX 431.2TRLOPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	200.000	10,8800	200.000
Certificate	NL0011993019	AEX 431.6TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	200.000	11,3700	200.000
Certificate	NL0011928403	AEX 431.7TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	200.000	10,8200	200.000
Certificate	NL0011994991	AEX 432.4TRLOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	200.000	10,7500	200.000
Certificate	NL0011993001	AEX 432.6TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	200.000	11,2700	200.000
Certificate	DE000CD62627	AEX 432.7TL OPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50.000	10,7900	50.000
Certificate	NL0011994702	AEX 433.1TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	200.000	10,6900	200.000
Certificate	DE000CD63N28	AEX 433.4TL OPENZ	EUR	11,2250	11,2250	11,2250			11,2250		11,2220	50.000	11,2270	50.000
Certificate	NL0011992995	AEX 433.6TL OPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	200.000	11,1700	200.000
Certificate	NL0012029326	AEX 433.88L OPENB	EUR	10,7420	10,7420	10,7420			10,7420		10,7370	50.000	10,7470	50.000
Certificate	NL0011994694	AEX 434.1TRLOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	200.000	10,5800	200.000
Certificate	NL0011992987	AEX 434.7TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	200.000	11,0700	200.000
Certificate	DE000CD628F1	AEX 434.7TL OPENZ	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	50.000	10,5800	50.000
Certificate	NL0011994686	AEX 435.2TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	200.000	10,4800	200.000
Certificate	NL0011992979	AEX 435.7TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	200.000	10,9700	200.000
Certificate	NL0012029334	AEX 435.98L OPENB	EUR	10,5370	10,5370	10,5370			10,5370		10,5320	50.000	10,5420	50.000
Certificate	NL0011994678	AEX 436.2TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	200.000	10,3800	200.000
Certificate	NL0012048342	AEX 436.6TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	200.000	10,8800	200.000
Certificate	NL0011994660	AEX 437.2TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	200.000	10,2700	200.000
Certificate	NL0012048334	AEX 437.6TL OPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	200.000	10,7800	200.000
Certificate	DE000CD63JX6	AEX 437.8TL OPENZ	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	50.000	10,2800	50.000
Certificate	NL0012029342	AEX 437.98L OPENB	EUR	10,3310	10,3310	10,3310			10,3310		10,3260	50.000	10,3360	50.000
Certificate	NL0011994652	AEX 438.2TRLOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	200.000	10,1700	200.000
Certificate	DE000CX59FC4	AEX 438.5TL OPENC	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	100.000	11,0200	100.000
Certificate	NL0012048326	AEX 438.6TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	200.000	10,6800	200.000
Certificate	NL0011994645	AEX 439.2TRLOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	200.000	10,0700	200.000
Certificate	DE000CD63N36	AEX 439.4TL OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,7170	50.000	10,7220	50.000
Certificate	NL0012048904	AEX 439.6TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	200.000	10,5800	200.000
Certificate	DE000CD63LY0	AEX 439.8TL OPENZ	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0800	50.000
Certificate	NL0011994637	AEX 440.2TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	200.000	9,9700	200.000
Certificate	NL0012048896	AEX 440.7TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	200.000	10,4800	200.000
Certificate	NL0011994611	AEX 441.3TRLOPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	200.000	9,8600	200.000
Certificate	NL0012048888	AEX 441.7TL OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	200.000	10,3800	200.000
Certificate	DE000CD63LZ7	AEX 441.8TL OPENZ	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50.000	9,8700	50.000
Certificate	NL0012049241	AEX 441.8TRLOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	200.000	9,8200	200.000
Certificate	NL0012048870	AEX 442.7TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	200.000	10,2700	200.000
Certificate	NL0012049225	AEX 442.8TRLOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	200.000	9,7100	200.000
Certificate	NL0012048862	AEX 443.7TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	200.000	10,1700	200.000
Certificate	DE000CD63KK4	AEX 443.8TL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6800	50.000
Certificate	NL0012049209	AEX 443.8TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200.000	9,6100	200.000
Certificate	DE000CD63XR9	AEX 444.4TL OPENZ	EUR	10,2180	10,2180	10,2180			10,2180		10,2150	50.000	10,2200	50.000
Certificate	NL0012049571	AEX 444.7TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	200.000	10,0800	200.000
Certificate	NL0012049472	AEX 445.3TRLOPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	200.000	9,4600	200.000
Certificate	NL0012049563	AEX 445.7TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	200.000	9,9800	200.000
Certificate	DE000CD63XL2	AEX 445.8TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	50.000	9,4700	50.000
Certificate	NL0012049464	AEX 445.8TRLOPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	200.000	9,4100	200.000
Certificate	NL0012049456	AEX 446.3TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	200.000	9,3600	200.000
Certificate	NL0012049555	AEX 446.7TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	200.000	9,8800	200.000
Certificate	NL0012049431	AEX 447.4TRLOPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	200.000	9,2500	200.000
Certificate	NL0012049548	AEX 447.7TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	200.000	9,7800	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	DE000CD63Y90	AEX 447.8TL OPENZ	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50.000	9,2700	50.000
Certificate	NL0012049423	AEX 447.9TRLOPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	200.000	9,2000	200.000
Certificate	NL0012038541	AEX 448.18L OPENB	EUR	9,3140	9,3140	9,3140			9,3140		9,3090	50.000	9,3190	50.000
Certificate	NL0012049530	AEX 448.7TL OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	200.000	9,6800	200.000
Certificate	NL0012049407	AEX 448.9TRLOPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	200.000	9,1000	200.000
Certificate	DE000CD63Y20	AEX 449.4TL OPENZ	EUR	9,7160	9,7160	9,7160			9,7160		9,7100	50.000	9,7180	50.000
Certificate	NL0012050223	AEX 449.7TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	200.000	9,5800	200.000
Certificate	DE000CD63YA3	AEX 449.8TL OPENZ	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	50.000	9,0700	50.000
Certificate	NL0012050066	AEX 449.9TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	200.000	9,0000	200.000
Certificate	NL0012050058	AEX 450.4TRLOPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	200.000	8,9500	200.000
Certificate	NL0012050868	AEX 450.7TL OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	200.000	9,4900	200.000
Certificate	NL0012039846	AEX 451.18L OPENB	EUR	9,0170	9,0170	9,0170			9,0170		9,0120	50.000	9,0220	50.000
Certificate	NL0012050850	AEX 451.7TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	200.000	9,3900	200.000
Certificate	DE000CD63YB1	AEX 451.8TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	50.000	8,8700	50.000
Certificate	NL0012050710	AEX 451.9TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	200.000	8,8000	200.000
Certificate	DE000VN6Y4C7	AEX 452.2TL OPENV	EUR	9,7050	9,7050	9,7050			9,7050		9,7000	50.000	9,7100	50.000
Certificate	NL0012050702	AEX 452.4TRLOPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	200.000	8,7500	200.000
Certificate	NL0012050843	AEX 452.7TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	200.000	9,2900	200.000
Certificate	NL0012050694	AEX 452.9TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	DE000VN6Y2G8	AEX 453.2TL OPENV	EUR	9,5950	9,5950	9,5950			9,5950		9,5900	50.000	9,6000	50.000
Certificate	NL0012050686	AEX 453.4TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	200.000	8,6500	200.000
Certificate	NL0012050835	AEX 453.7TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	200.000	9,1900	200.000
Certificate	DE000CD640U5	AEX 453.8TL OPENZ	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6800	50.000
Certificate	NL0012050678	AEX 453.9TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	200.000	8,6000	200.000
Certificate	NL0012040489	AEX 454.28L OPENB	EUR	8,7080	8,7080	8,7080			8,7080		8,7030	50.000	8,7130	50.000
Certificate	DE000VN6Y4D5	AEX 454.2TL OPENV	EUR	9,4950	9,4950	9,4950			9,4950		9,4900	50.000	9,5000	50.000
Certificate	DE000CD641N8	AEX 454.4TL OPENZ	EUR	9,2200	9,2200	9,2200			9,2200		9,2170	50.000	9,2220	50.000
Certificate	NL0012050660	AEX 454.5TRLOPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	200.000	8,5500	200.000
Certificate	NL0012050827	AEX 454.7TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	200.000	9,0900	200.000
Certificate	DE000VN6Y4E3	AEX 455.2TL OPENV	EUR	9,3950	9,3950	9,3950			9,3950		9,3900	50.000	9,4000	50.000
Certificate	NL0012051544	AEX 455.5TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	200.000	8,4500	200.000
Certificate	NL0012051221	AEX 455.7TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	200.000	8,9900	200.000
Certificate	DE000CD640V3	AEX 455.8TL OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	50.000	8,4800	50.000
Certificate	DE000VN6Y4F0	AEX 456.2TL OPENV	EUR	9,2950	9,2950	9,2950			9,2950		9,2900	50.000	9,3000	50.000
Certificate	NL0012051635	AEX 456.7TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	200.000	8,8900	200.000
Certificate	NL0012098974	AEX 457.28L OPENB	EUR	8,4060	8,4060	8,4060			8,4060		8,4010	50.000	8,4110	50.000
Certificate	DE000VN6Y4G8	AEX 457.2TL OPENV	EUR	9,1950	9,1950	9,1950			9,1950		9,1900	50.000	9,2000	50.000
Certificate	NL0012051627	AEX 457.7TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	200.000	8,7900	200.000
Certificate	DE000CD640W1	AEX 457.8TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	50.000	8,2700	50.000
Certificate	NL0012098982	AEX 458.28L OPENB	EUR	8,3040	8,3040	8,3040			8,3040		8,2990	50.000	8,3090	50.000
Certificate	DE000VN6Y4H6	AEX 458.2TL OPENV	EUR	9,0950	9,0950	9,0950			9,0950		9,0900	50.000	9,1000	50.000
Certificate	NL0012051890	AEX 458.5TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	200.000	8,1400	200.000
Certificate	NL0012051619	AEX 458.7TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	200.000	8,6900	200.000
Certificate	DE000VN6Y4J2	AEX 459.2TL OPENV	EUR	8,9950	8,9950	8,9950			8,9950		8,9900	50.000	9,0000	50.000
Certificate	DE000CD64466	AEX 459.4TL OPENZ	EUR	8,7180	8,7180	8,7180			8,7180		8,7150	50.000	8,7200	50.000
Certificate	NL0012051874	AEX 459.5TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	200.000	8,0400	200.000
Certificate	NL0012051601	AEX 459.7TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	200.000	8,5900	200.000
Certificate	DE000CD64383	AEX 459.8TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50.000	8,0800	50.000
Certificate	NL0012100143	AEX 460.28L OPENB	EUR	8,1080	8,1080	8,1080			8,1080		8,1030	50.000	8,1130	50.000
Certificate	DE000VN6Y4K0	AEX 460.2TL OPENV	EUR	8,8950	8,8950	8,8950			8,8950		8,8900	50.000	8,9000	50.000
Certificate	NL0012052195	AEX 460.7TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	200.000	8,4900	200.000
Certificate	NL0012100150	AEX 461.28L OPENB	EUR	8,0080	8,0080	8,0080			8,0080		8,0030	50.000	8,0130	50.000
Certificate	DE000VN6Y4L8	AEX 461.2TL OPENV	EUR	8,7850	8,7850	8,7850			8,7850		8,7800	50.000	8,7900	50.000
Certificate	NL0012052583	AEX 461.5TRLOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	200.000	7,8400	200.000
Certificate	NL0012052427	AEX 461.7TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	200.000	8,4000	200.000
Certificate	DE000CD64391	AEX 461.8TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50.000	7,8700	50.000
Certificate	NL0012100283	AEX 462.28L OPENB	EUR	7,9080	7,9080	7,9080			7,9080		7,9030	50.000	7,9130	50.000
Certificate	DE000VN6Y4M6	AEX 462.2TL OPENV	EUR	8,6850	8,6850	8,6850			8,6850		8,6800	50.000	8,6900	50.000
Certificate	NL0012052567	AEX 462.5TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	200.000	7,7400	200.000
Certificate	NL0012052419	AEX 462.7TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	200.000	8,3000	200.000
Certificate	DE000VN6Y4N4	AEX 463.2TL OPENV	EUR	8,5850	8,5850	8,5850			8,5850		8,5800	50.000	8,5900	50.000
Certificate	DE000CD64474	AEX 463.4TL OPENZ	EUR	8,3150	8,3150	8,3150			8,3150		8,3120	50.000	8,3170	50.000
Certificate	NL0012052666	AEX 463.7TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	200.000	8,2000	200.000
Certificate	DE000CD643A1	AEX 463.8TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6700	50.000
Certificate	NL0012052872	AEX 464.1TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,5900	200.000
Certificate	NL0012100309	AEX 464.28L OPENB	EUR	7,7040	7,7040	7,7040			7,7040		7,6990	50.000	7,7090	50.000
Certificate	DE000VN6Y4P9	AEX 464.2TL OPENV	EUR	8,4850	8,4850	8,4850			8,4850		8,4800	50.000	8,4900	50.000
Certificate	NL0012052864	AEX 464.6TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	200.000	7,5400	200.000
Certificate	NL0012052658	AEX 464.7TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	200.000	8,1000	200.000
Certificate	NL0012052856	AEX 465.1TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	200.000	7,4900	200.000
Certificate	NL0012101018	AEX 465.28L OPENB	EUR	7,6060	7,6060	7,6060			7,6060		7,6010	50.000	7,6110	50.000
Certificate	DE000VN6Y4Q7	AEX 465.2TL OPENV	EUR	8,3850	8,3850	8,3850			8,3850		8,3800	50.000	8,3900	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	NL0012052849	AEX 465.6TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	200.000	7,4500	200.000
Certificate	NL0012052641	AEX 465.8TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	200.000	8,0000	200.000
Certificate	DE000CD643B9	AEX 465.9TL OPENZ	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4700	50.000
Certificate	NL0012052831	AEX 466.1TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	NL0012101026	AEX 466.2BL OPENB	EUR	7,5060	7,5060	7,5060			7,5060		7,5010	50.000	7,5110	50.000
Certificate	DE000VN6Y4R5	AEX 466.2TL OPENV	EUR	8,2850	8,2850	8,2850			8,2850		8,2800	50.000	8,2900	50.000
Certificate	NL0012053052	AEX 466.7TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	200.000	7,9000	200.000
Certificate	DE000VN6Y4S3	AEX 467.2TL OPENV	EUR	8,1850	8,1850	8,1850			8,1850		8,1800	50.000	8,1900	50.000
Certificate	NL0012108898	AEX 467.5TL OPENB	EUR	8,2800	8,2800	8,2800			8,2800		8,2750	25.000	8,2850	25.000
Certificate	NL0012052971	AEX 467.6TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	200.000	7,2500	200.000
Certificate	NL0012053045	AEX 467.8TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200.000	7,8000	200.000
Certificate	DE000CD645W0	AEX 467.9TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	NL0012052963	AEX 468.1TRLOPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	200.000	7,1900	200.000
Certificate	NL0012101638	AEX 468.2BL OPENB	EUR	7,3040	7,3040	7,3040			7,3040		7,2990	50.000	7,3090	50.000
Certificate	DE000VN6Y4T1	AEX 468.2TL OPENV	EUR	8,0750	8,0750	8,0750			8,0750		8,0700	50.000	8,0800	50.000
Certificate	DE000CD647Q8	AEX 468.4TL OPENZ	EUR	7,8140	7,8140	7,8140			7,8140		7,8110	50.000	7,8160	50.000
Certificate	NL0012052955	AEX 468.6TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	200.000	7,1400	200.000
Certificate	NL0012102974	AEX 469.2BL OPENB	EUR	7,2020	7,2020	7,2020			7,2020		7,1970	50.000	7,2070	50.000
Certificate	DE000VN6Y4U9	AEX 469.2TL OPENV	EUR	7,9750	7,9750	7,9750			7,9750		7,9700	50.000	7,9800	50.000
Certificate	NL0012053284	AEX 469.6TRLOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	200.000	7,0400	200.000
Certificate	DE000CD646R8	AEX 469.8TL OPENZ	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50.000	7,0700	50.000
Certificate	NL0012053276	AEX 470.1TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	200.000	6,9900	200.000
Certificate	NL0012102982	AEX 470.2BL OPENB	EUR	7,1010	7,1010	7,1010			7,1010		7,0960	50.000	7,1060	50.000
Certificate	DE000VN6Y4V7	AEX 470.2TL OPENV	EUR	7,8750	7,8750	7,8750			7,8750		7,8700	50.000	7,8800	50.000
Certificate	NL0012108922	AEX 470.6TL OPENB	EUR	7,9830	7,9830	7,9830			7,9830		7,9780	25.000	7,9880	25.000
Certificate	NL0012053656	AEX 470.8TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	200.000	6,9200	200.000
Certificate	DE000VN6Y9W4	AEX 471.2TL OPENV	EUR	7,7750	7,7750	7,7750			7,7750		7,7700	50.000	7,7800	50.000
Certificate	NL0012053649	AEX 471.3TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	200.000	6,8700	200.000
Certificate	DE000CD647L9	AEX 471.8TL OPENZ	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	NL0012094932	AEX 471.8TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	200.000	6,8300	200.000
Certificate	NL0012110142	AEX 471.9TL OPENB	EUR	7,8490	7,8490	7,8490			7,8490		7,8440	25.000	7,8540	25.000
Certificate	NL0012174304	AEX 471.9TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	NL0012110332	AEX 472.2BL OPENB	EUR	6,9050	6,9050	6,9050			6,9050		6,9000	50.000	6,9100	50.000
Certificate	DE000VN6Y9X2	AEX 472.2TL OPENV	EUR	7,6750	7,6750	7,6750			7,6750		7,6700	50.000	7,6800	50.000
Certificate	DE000VN6ZB55	AEX 472.4TL OPENV	EUR	7,5750	7,5750	7,5750			7,5750		7,5700	50.000	7,5800	50.000
Certificate	NL0012175939	AEX 472.8TRLOPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	200.000	6,7300	200.000
Certificate	NL0012174296	AEX 472.9TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	200.000	7,2900	200.000
Certificate	NL0012110340	AEX 473.2BL OPENB	EUR	6,8050	6,8050	6,8050			6,8050		6,8000	50.000	6,8100	50.000
Certificate	DE000VN6ZB63	AEX 473.4TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	50.000	7,4800	50.000
Certificate	DE000CE6BH53	AEX 473.4TL OPENZ	EUR	7,3220	7,3220	7,3220			7,3220		7,3190	50.000	7,3240	50.000
Certificate	DE000CD649H3	AEX 473.8TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6800	50.000
Certificate	NL0012174288	AEX 473.9TL OPENH	EUR	7,2200	7,2200	7,1900	14440,0000	1	7,1900	2000	7,1800	200.000	7,1900	200.000
Certificate	DE000VN6ZB89	AEX 474.4TL OPENV	EUR	7,3750	7,3750	7,3750			7,3750		7,3700	50.000	7,3800	50.000
Certificate	NL0012175913	AEX 474.8TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	200.000	6,5200	200.000
Certificate	NL0012174270	AEX 474.9TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	200.000	7,0900	200.000
Certificate	NL0012110449	AEX 475.2BL OPENB	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	DE000VN6ZCA7	AEX 475.4TL OPENV	EUR	7,2750	7,2750	7,2750			7,2750		7,2700	50.000	7,2800	50.000
Certificate	DE000CE6BHL8	AEX 475.7TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	50.000	6,4900	50.000
Certificate	NL0012175905	AEX 475.8TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	NL0012111199	AEX 476.2BL OPENB	EUR	6,1920	6,5050	6,1920	928,8000	1	6,5050	150	6,5000	50.000	6,5100	50.000
Certificate	DE000VN6ZCC3	AEX 476.4TL OPENV	EUR	7,1750	7,1750	7,1750			7,1750		7,1700	50.000	7,1800	50.000
Certificate	NL0012111207	AEX 477.2BL OPENB	EUR	6,4030	6,4030	6,4030			6,4030		6,3980	50.000	6,4080	50.000
Certificate	DE000VN6ZCE9	AEX 477.4TL OPENV	EUR	7,0750	7,0750	7,0750			7,0750		7,0700	50.000	7,0800	50.000
Certificate	DE000CY0AW52	AEX 477.5TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	100.000	7,2300	100.000
Certificate	DE000CE6BKA5	AEX 477.7TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50.000	6,2900	50.000
Certificate	NL0012111215	AEX 478.2BL OPENB	EUR	6,3020	6,3020	6,3020			6,3020		6,2970	50.000	6,3070	50.000
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	100.000	7,1000	100.000
Certificate	DE000VN6ZCG4	AEX 478.4TL OPENV	EUR	6,9650	6,9650	6,9650			6,9650		6,9600	50.000	6,9700	50.000
Certificate	DE000CE6BN58	AEX 478.4TL OPENZ	EUR	6,8220	6,8220	6,8220			6,8220		6,8190	50.000	6,8240	50.000
Certificate	DE000VN66GH7	AEX 478.8TL OPENV	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	50.000	6,5700	50.000
Certificate	NL0012175871	AEX 478.9TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	200.000	6,1100	200.000
Certificate	DE000VN6ZCH2	AEX 479.4TL OPENV	EUR	6,8650	6,8650	6,8650			6,8650		6,8600	50.000	6,8700	50.000
Certificate	DE000CE6BKB3	AEX 479.7TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	DE000VN66GJ3	AEX 479.8TL OPENV	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	50.000	6,4700	50.000
Certificate	NL0012175855	AEX 479.9TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	200.000	6,0100	200.000
Certificate	DE000VN6ZCK6	AEX 480.4TL OPENV	EUR	6,7650	6,7650	6,7650			6,7650		6,7600	50.000	6,7700	50.000
Certificate	NL0012175848	AEX 480.4TRLOPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	200.000	5,9600	200.000
Certificate	NL0012111678	AEX 480.5BL OPENB	EUR	6,0780	6,0780	6,0780			6,0780		6,0730	50.000	6,0830	50.000
Certificate	DE000VN66GK1	AEX 480.8TL OPENV	EUR	6,3650	6,3650	6,3650			6,3650		6,3600	50.000	6,3700	50.000
Certificate	NL0012175830	AEX 480.9TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	DE000VN6ZCN0	AEX 481.4TL OPENV	EUR	6,6650	6,6650	6,6650			6,6650		6,6600	50.000	6,6700	50.000
Certificate	NL0012175822	AEX 481.4TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	200.000	5,8600	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	NL0012113112	AEX 481.58L OPENB	EUR	5,9780	5,9780	5,9780			5,9780		5,9730	50.000	5,9830	50.000
Certificate	DE000CE6BL35	AEX 481.6TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	50.000	5,8900	50.000
Certificate	DE000VN66GL9	AEX 481.8TL OPENV	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50.000	6,2700	50.000
Certificate	NL0012175814	AEX 481.9TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	200.000	5,8100	200.000
Certificate	NL0012177216	AEX 481.9TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	200.000	5,8100	200.000
Certificate	NL0012112429	AEX 482.2TL OPENB	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	25.000	6,8500	25.000
Certificate	NL0012177208	AEX 482.5TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	200.000	5,7600	200.000
Certificate	NL0012175806	AEX 482.5TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	200.000	5,7600	200.000
Certificate	DE000VN66GM7	AEX 482.8TL OPENV	EUR	6,1650	6,1650	6,1650			6,1650		6,1600	50.000	6,1700	50.000
Certificate	NL0012112627	AEX 483.2TL OPENB	EUR	6,7480	6,7480	6,7480			6,7480		6,7430	25.000	6,7530	25.000
Certificate	DE000CE6BQ89	AEX 483.4TL OPENZ	EUR	6,3230	6,3230	6,3230			6,3230		6,3200	50.000	6,3250	50.000
Certificate	NL0012179170	AEX 483.4TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	NL0012113138	AEX 483.58L OPENB	EUR	5,7730	5,7730	5,7730			5,7730		5,7680	50.000	5,7780	50.000
Certificate	DE000CYOAX93	AEX 483.5TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	100.000	6,5800	100.000
Certificate	DE000CE6BPY4	AEX 483.6TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	DE000VN66GN5	AEX 483.8TL OPENV	EUR	6,0650	6,0650	6,0650			6,0650		6,0600	50.000	6,0700	50.000
Certificate	NL0012197164	AEX 483.9TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	200.000	6,2100	200.000
Certificate	DE000VN66GP0	AEX 484.8TL OPENV	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	50.000	5,9700	50.000
Certificate	NL0012197156	AEX 484.9TL OPENH	EUR	5,7900	6,1400	5,7900	23860,0000	2	6,1000	4000	6,0900	200.000	6,1000	200.000
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	100.000	6,4000	100.000
Certificate	NL0012114458	AEX 485.58L OPENB	EUR	5,5710	5,5710	5,5710			5,5710		5,5660	50.000	5,5760	50.000
Certificate	NL0012179139	AEX 485.5TRLOPENH	EUR	4,8800	5,4700	4,8800	1464,0000	1	5,4700	300	5,4600	200.000	5,4700	200.000
Certificate	DE000CE6BP21	AEX 485.6TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	50.000	5,5000	50.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	50.000	5,8600	50.000
Certificate	NL0012197149	AEX 485.9TL OPENH	EUR	5,7000	6,0400	5,7000	23480,0000	2	6,0000	4000	5,9900	200.000	6,0000	200.000
Certificate	NL0012114490	AEX 486.58L OPENB	EUR	5,4710	5,4710	5,4710			5,4710		5,4660	50.000	5,4760	50.000
Certificate	NL0012196745	AEX 486.5TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	200.000
Certificate	LU1493031543	AEX 486.6TRLOPENH	EUR											
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	100.000	6,1300	100.000
Certificate	DE000VN66GR6	AEX 486.8TL OPENV	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	50.000	5,7600	50.000
Certificate	NL0012197131	AEX 486.9TL OPENH	EUR	5,5800	5,9400	5,5800	23040,0000	2	5,9000	4000	5,8900	200.000	5,9000	200.000
Certificate	NL0012115554	AEX 487.48L OPENB	EUR	5,3820	5,3820	5,3820			5,3820		5,3770	50.000	5,3870	50.000
Certificate	NL0012196729	AEX 487.5TRLOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	200.000	5,2600	200.000
Certificate	DE000CE6BTS8	AEX 487.6TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3000	50.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR	5,6550	5,6550	5,6550			5,6550		5,6500	50.000	5,6600	50.000
Certificate	NL0012115877	AEX 488.48L OPENB	EUR	5,2820	5,2820	5,2820			5,2820		5,2770	50.000	5,2870	50.000
Certificate	DE000CE6BVA2	AEX 488.4TL OPENZ	EUR	5,8240	5,8240	5,8240			5,8240		5,8210	50.000	5,8260	50.000
Certificate	NL0012114797	AEX 488.5TL OPENB	EUR	6,2260	6,2260	6,2260			6,2260		6,2210	25.000	6,2310	25.000
Certificate	NL0012197560	AEX 488.5TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	200.000	5,1600	200.000
Certificate	DE000VN66GT2	AEX 488.8TL OPENV	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	NL0012198717	AEX 489.2TL OPENH	EUR	5,3700	5,7200	5,3700	22180,0000	2	5,6800	4000	5,6700	200.000	5,6800	200.000
Certificate	NL0012114813	AEX 489.5TL OPENB	EUR	6,1260	6,1260	6,1260			6,1260		6,1210	25.000	6,1310	25.000
Certificate	NL0012200240	AEX 489.5TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	DE000CE6BTT6	AEX 489.6TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	50.000	5,1000	50.000
Certificate	DE000VN66GU0	AEX 489.8TL OPENV	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	50.000	5,4600	50.000
Certificate	NL0012116529	AEX 489.98L OPENB	EUR	5,1350	5,1350	5,1350			5,1350		5,1300	50.000	5,1400	50.000
Certificate	NL0012198709	AEX 490.2TL OPENH	EUR	5,2700	5,5800	5,2700	21080,0000	2	5,5800	4000	5,5700	200.000	5,5800	200.000
Certificate	NL0012115919	AEX 490.4TL OPENB	EUR	6,0370	6,0370	6,0370			6,0370		6,0320	25.000	6,0420	25.000
Certificate	NL0012200224	AEX 490.6TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	DE000VN66GV8	AEX 490.8TL OPENV	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	50.000	5,3600	50.000
Certificate	NL0012115927	AEX 490.9TL OPENB	EUR	5,9880	5,9880	5,9880			5,9880		5,9830	25.000	5,9930	25.000
Certificate	NL0012200158	AEX 491.1TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	200.000	5,5000	200.000
Certificate	NL0012117345	AEX 491.48L OPENB	EUR	4,9830	4,9830	4,9830			4,9830		4,9780	50.000	4,9880	50.000
Certificate	NL0012116271	AEX 491.4TL OPENB	EUR	5,9430	5,9430	5,9430			5,9430		5,9380	25.000	5,9480	25.000
Certificate	DE000CE6BXR2	AEX 491.6TL OPENZ	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	50.000	4,9000	50.000
Certificate	NL0012204887	AEX 491.6TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	200.000	4,8500	200.000
Certificate	DE000VN66GW6	AEX 491.8TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	NL0012117352	AEX 491.98L OPENB	EUR	4,9330	4,9330	4,9330			4,9330		4,9280	50.000	4,9380	50.000
Certificate	NL0012116289	AEX 491.9TL OPENB	EUR	5,8940	5,8940	5,8940			5,8940		5,8890	25.000	5,8990	25.000
Certificate	NL0012201032	AEX 491.9TL OPENH	EUR	5,1000	5,4100	5,1000	20400,0000	2	5,4100	4000	5,4000	200.000	5,4100	200.000
Certificate	NL0012200695	AEX 492.1TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	NL0012116818	AEX 492.3TL OPENB	EUR	5,2840	5,9010	5,2690	19956,4300	9	5,8540	3469	5,8490	25.000	5,8590	25.000
Certificate	NL0012117360	AEX 492.48L OPENB	EUR	4,8830	4,8830	4,8830			4,8830		4,8780	50.000	4,8880	50.000
Certificate	NL0012116826	AEX 492.8TL OPENB	EUR	5,8050	5,8050	5,8050			5,8050		5,8000	25.000	5,8100	25.000
Certificate	DE000VN66GX4	AEX 492.8TL OPENV	EUR	5,1550	5,1550	5,1550			5,1550		5,1500	50.000	5,1600	50.000
Certificate	NL0012117378	AEX 492.98L OPENB	EUR	4,8310	4,8310	4,8310			4,8310		4,8260	50.000	4,8360	50.000
Certificate	NL0012201024	AEX 492.9TL OPENH	EUR	4,9900	5,3100	4,9900	19960,0000	2	5,3100	4000	5,3000	200.000	5,3100	200.000
Certificate	NL0012200687	AEX 493.1TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	200.000	4,7000	200.000
Certificate	NL0012117386	AEX 493.48L OPENB	EUR	4,7810	4,7810	4,7810			4,7810		4,7760	50.000	4,7860	50.000
Certificate	DE000CE6BZ47	AEX 493.4TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,3270	50.000	5,3320	50.000
Certificate	DE000CE6BYB4	AEX 493.5TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	50.000	4,7200	50.000
Certificate	NL0012200679	AEX 493.6TRLOPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	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	NL0012116842	AEX 493.8TL OPENB	EUR	5,7070	5,7070	5,7070			5,7070		5,7020	25.000	5,7120	25.000
Certificate	DE000VN66GV2	AEX 493.8TL OPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	NL0012201016	AEX 493.9TL OPENH	EUR	4,8900	5,2100	4,8900	19560,0000	2	5,2100	4000	5,2000	200.000	5,2100	200.000
Certificate	NL0012200661	AEX 494.1TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	200.000	4,6000	200.000
Certificate	NL0012116859	AEX 494.3TL OPENB	EUR	5,6580	5,6580	5,6580			5,6580		5,6530	25.000	5,6630	25.000
Certificate	NL0012117402	AEX 494.48L OPENB	EUR	4,6790	4,6790	4,6790			4,6790		4,6740	50.000	4,6840	50.000
Certificate	DE000VN66G29	AEX 494.8TL OPENV	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	50.000	4,9600	50.000
Certificate	NL0012117410	AEX 494.98L OPENB	EUR	4,6290	4,6290	4,6290			4,6290		4,6240	50.000	4,6340	50.000
Certificate	NL0012201008	AEX 494.9TL OPENH	EUR	4,7900	5,1100	4,7900	19160,0000	2	5,1100	4000	5,1000	200.000	5,1100	200.000
Certificate	NL0012200646	AEX 495.1TRLOPENH	EUR	4,5500	4,5500	4,4900	3185,0000	1	4,4900	700	4,4800	200.000	4,4900	200.000
Certificate	NL0012116875	AEX 495.3TL OPENB	EUR	5,3850	5,5580	5,3850	1211,6300	1	5,5580	225	5,5530	25.000	5,5630	25.000
Certificate	NL0012117428	AEX 495.58L OPENB	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50.000	4,5800	50.000
Certificate	DE000CE6BYC2	AEX 495.5TL OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,5100	50.000	4,5200	50.000
Certificate	NL0012200638	AEX 495.7TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	50.000	4,8600	50.000
Certificate	NL0012117923	AEX 495.98L OPENB	EUR	4,5290	4,5290	4,5290			4,5290		4,5240	50.000	4,5340	50.000
Certificate	NL0012200620	AEX 496.2TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	200.000	4,4000	200.000
Certificate	NL0012116891	AEX 496.3TL OPENB	EUR	5,4600	5,4600	5,4600			5,4600		5,4550	25.000	5,4650	25.000
Certificate	NL0012117931	AEX 496.48L OPENB	EUR	4,2510	4,4790	4,2510	4251,0000	1	4,4790	1000	4,4740	50.000	4,4840	50.000
Certificate	NL0012116909	AEX 496.8TL OPENB	EUR	5,4110	5,4110	5,4110			5,4110		5,4060	25.000	5,4160	25.000
Certificate	DE000VN66G11	AEX 496.8TL OPENV	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	50.000	4,7600	50.000
Certificate	NL0012116917	AEX 497.3TL OPENB	EUR	5,0030	5,3610	5,0030	5003,0000	1	5,3610	1000	5,3560	25.000	5,3660	25.000
Certificate	NL0012117956	AEX 497.58L OPENB	EUR	4,3770	4,3770	4,3770			4,3770		4,3720	50.000	4,3820	50.000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	4,5900	4,9100	4,5900	2037,0000	3	4,9100	440	4,9000	25.000	4,9200	25.000
Certificate	DE000CE6C071	AEX 497.5TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	50.000	4,3200	50.000
Certificate	NL0012202063	AEX 497.7TRLOPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	200.000	4,2400	200.000
Certificate	NL0012116925	AEX 497.8TL OPENB	EUR	5,3100	5,3100	5,3100			5,3100		5,3050	25.000	5,3150	25.000
Certificate	DE000VN66G29	AEX 497.8TL OPENV	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	50.000	4,6500	50.000
Certificate	NL0012202055	AEX 498.2TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	200.000	4,1900	200.000
Certificate	DE000CE6B254	AEX 498.4TL OPENZ	EUR	4,8290	4,8290	4,8290			4,8290		4,8260	50.000	4,8310	50.000
Certificate	NL0012117972	AEX 498.58L OPENB	EUR	4,2990	4,2990	4,2740	2149,5000	1	4,2740	500	4,2690	50.000	4,2790	50.000
Certificate	NL0012120307	AEX 498.6TL OPENB	EUR	5,2340	5,2340	5,2340			5,2340		5,2290	25.000	5,2390	25.000
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	25.000	4,8000	25.000
Certificate	NL0012202048	AEX 498.7TRLOPENH	EUR	3,5600	4,1400	3,5600	24,9200	1	4,1400	7	4,1300	200.000	4,1400	200.000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	50.000	4,5500	50.000
Certificate	NL0012120315	AEX 499.1TL OPENB	EUR	5,1740	5,1740	5,1740			5,1740		5,1690	25.000	5,1790	25.000
Certificate	NL0012207427	AEX 499.2TL OPENH	EUR	4,3400	4,6900	4,3400	21850,0000	2	4,6900	5000	4,6800	200.000	4,6900	200.000
Certificate	NL0012202030	AEX 499.2TRLOPENH	EUR	4,1300	4,1300	4,0900	4130,0000	1	4,0900	1000	4,0800	200.000	4,0900	200.000
Certificate	NL0012117998	AEX 499.58L OPENB	EUR	4,1730	4,1730	4,1730			4,1730		4,1680	50.000	4,1780	50.000
Certificate	DE000CE6BYE8	AEX 499.5TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	50.000	4,1200	50.000
Certificate	NL0012120323	AEX 499.6TL OPENB	EUR	5,1340	5,1340	5,1340			5,1340		5,1290	25.000	5,1390	25.000
Certificate	NL0012202022	AEX 499.7TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	200.000	4,0400	200.000
Certificate	DE000VN66G45	AEX 499.8TL OPENV	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	50.000	4,4500	50.000
Certificate	NL0012207419	AEX 500.2TL OPENH	EUR	4,2300	4,5900	4,2300	21270,0000	2	4,5900	5000	4,5800	200.000	4,5900	200.000
Certificate	NL0012202014	AEX 500.2TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	200.000	3,9900	200.000
Certificate	NL0012119127	AEX 500.58L OPENB	EUR	3,9350	4,0730	3,9350	1967,5000	1	4,0730	500	4,0680	50.000	4,0780	50.000
Certificate	NL0012120349	AEX 500.6TL OPENB	EUR	5,0780	5,0960	5,0360	16434,0000	3	5,0360	3250	5,0310	25.000	5,0410	25.000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	50.000	4,3500	50.000
Certificate	NL0012203384	AEX 501.1TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012208912	AEX 501.2TL OPENH	EUR	4,1200	4,4900	4,1200	61400,0000	2	4,4900	14000	4,4800	200.000	4,4900	200.000
Certificate	NL0012122808	AEX 501.48L OPENB	EUR	3,9790	3,9790	3,9790			3,9790		3,9740	50.000	3,9840	50.000
Certificate	DE000CE6F983	AEX 501.5TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	50.000	3,9200	50.000
Certificate	NL0012203954	AEX 501.7TRLOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	200.000	3,8400	200.000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	4,2450	4,2450	4,2450			4,2450		4,2400	50.000	4,2500	50.000
Certificate	NL0012122816	AEX 501.98L OPENB	EUR	3,9290	3,9290	3,9290			3,9290		3,9240	50.000	3,9340	50.000
Certificate	NL0012213169	AEX 502.1TL OPENH	EUR	4,0600	4,4000	4,0600	20390,0000	2	4,4000	5000	4,3900	200.000	4,4000	200.000
Certificate	NL0012123079	AEX 502.48L OPENB	EUR	3,8830	3,8830	3,8830			3,8830		3,8780	50.000	3,8880	50.000
Certificate	NL0012209373	AEX 502.7TRLOPENH	EUR	3,1700	3,7400	3,1700	1585,0000	1	3,7400	500	3,7300	200.000	3,7400	200.000
Certificate	DE000VN66G78	AEX 502.8TL OPENV	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	50.000	4,1500	50.000
Certificate	NL0012123087	AEX 502.98L OPENB	EUR	3,8330	3,8330	3,8330			3,8330		3,8280	50.000	3,8380	50.000
Certificate	NL0012213151	AEX 503.2TL OPENH	EUR	3,9100	4,3000	3,9100	7820,0000	1	4,3000	2000	4,2900	200.000	4,3000	200.000
Certificate	NL0012123095	AEX 503.48L OPENB	EUR	3,8010	3,8010	3,7820	760,2000	1	3,7820	200	3,7770	50.000	3,7870	50.000
Certificate	DE000CE6CIA5	AEX 503.4TL OPENZ	EUR	4,3320	4,3320	4,3320			4,3320		4,3290	50.000	4,3340	50.000
Certificate	DE000CE6F975	AEX 503.5TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	50.000	3,7200	50.000
Certificate	NL0012210728	AEX 503.7TRLOPENH	EUR	3,7100	3,7100	3,6400	8243,6200	1	3,6400	2222	3,6300	200.000	3,6400	200.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	100.000	4,4800	100.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	50.000	4,0500	50.000
Certificate	NL0012210710	AEX 504.2TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	200.000	3,5900	200.000
Certificate	NL0012258651	AEX 504.48L OPENB	EUR	3,6960	3,6960	3,6960			3,6960		3,6910	50.000	3,7010	50.000
Certificate	NL0012276349	AEX 504.4TL OPENB	EUR	4,6620	4,6620	4,6620	9324,0000	1	4,6620	2000	4,6570	50.000	4,6670	50.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	50.000	3,9500	50.000
Certificate	NL0012210702	AEX 504.8TRLOPENH	EUR	3,5400	3,6000	3,5300	5700,0000	2	3,5300	1600	3,5200	200.000	3,5300	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	NL0012366538	AEX 504.9TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	200.000	4,1300	200.000
Certificate	NL0012258669	AEX 505.48L OPENB	EUR	3,2270	3,5850	3,2270	645,4000	1	3,5850	200	3,5800	50.000	3,5800	50.000
Certificate	NL0012276554	AEX 505.4TL OPENB	EUR	4,5860	4,5860	4,5690	2293,0000	1	4,5690	500	4,5640	50.000	4,5740	50.000
Certificate	DE000CE6F967	AEX 505.5TL OPENZ	EUR	3,5800	3,5800	3,5150	3,5800	1	3,5150	1	3,5100	50.000	3,5200	50.000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	25.000	3,6400	25.000
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	50.000	3,8500	50.000
Certificate	NL0012238786	AEX 505.8TRLOPENH	EUR	2,9100	3,4400	2,9100	3667,7500	3	3,4400	1150	3,4300	200.000	3,4400	200.000
Certificate	DE000CY50IQ3	AEX 506.1TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	100.000	3,6900	100.000
Certificate	LU1573759385	AEX 506.3TCIOPENS	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	25.000	3,4100	25.000
Certificate	DE000VL2F558	AEX 506.3TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	50.000	3,4500	50.000
Certificate	NL0012276695	AEX 506.48L OPENB	EUR	3,4940	3,4940	3,4940			3,4940		3,4890	50.000	3,4990	50.000
Certificate	NL0012276562	AEX 506.4TL OPENB	EUR	4,4710	4,4710	4,4710			4,4710		4,4660	50.000	4,4760	50.000
Certificate	NL0012367122	AEX 506.4TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	200.000	3,3800	200.000
Certificate	LU1573759468	AEX 506.7TCIOPENS	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	25.000	3,3700	25.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	25.000	4,0100	25.000
Certificate	NL0012436968	AEX 506.8TL OPENH	EUR	3,9600	3,9600	3,9400	35640,0000	1	3,9400	9000	3,9300	200.000	3,9400	200.000
Certificate	DE000VN66HB8	AEX 506.8TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	50.000	3,7500	50.000
Certificate	NL0012276703	AEX 506.98L OPENB	EUR	3,4440	3,4440	3,4440			3,4440		3,4390	50.000	3,4490	50.000
Certificate	NL0012367114	AEX 506.9TRLOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	200.000	3,3300	200.000
Certificate	LU1573759542	AEX 507.1TCIOPENS	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	25.000	3,3300	25.000
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	100.000	3,5900	100.000
Certificate	NL0012491617	AEX 507.2TL OPENB	EUR	4,3930	4,3930	4,3930			4,3930		4,3880	50.000	4,3980	50.000
Certificate	NL0012491443	AEX 507.38L OPENB	EUR	3,4050	3,4050	3,4050			3,4050		3,4000	50.000	3,4100	50.000
Certificate	DE000VL2F566	AEX 507.3TL OPENV	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	50.000	3,3500	50.000
Certificate	LU1521123197	AEX 507.5TCIOPENS	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	25.000	3,9400	25.000
Certificate	LU1573759625	AEX 507.5TCIOPENS	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	25.000	3,2900	25.000
Certificate	DE000VL2FLZ8	AEX 507.6TL OPENV	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	50.000	3,5500	50.000
Certificate	DE000CE6ENS5	AEX 507.6TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	50.000	3,3200	50.000
Certificate	LU1573603294	AEX 507.7TCIOPENS	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	25.000	3,4500	25.000
Certificate	NL0012491450	AEX 507.88L OPENB	EUR	3,3540	3,3540	3,3540			3,3540		3,3490	50.000	3,3590	50.000
Certificate	LU1573759898	AEX 507.8TCIOPENS	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	25.000	3,2600	25.000
Certificate	NL0012436950	AEX 507.8TL OPENH	EUR	3,4600	3,4600	3,4600	6920,0000	1	3,4600	2000	3,4300	200.000	3,4800	200.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	3,6350	3,6350	3,6350			3,6350		3,6300	50.000	3,6400	50.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	100.000	4,0500	100.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	25.000	3,8800	25.000
Certificate	DE000CY50JS9	AEX 508.1TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	100.000	3,5000	100.000
Certificate	NL0012491468	AEX 508.38L OPENB	EUR	3,3040	3,3040	3,3040			3,3040		3,2990	50.000	3,3090	50.000
Certificate	DE000VL2FS82	AEX 508.3TL OPENV	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	50.000	3,2500	50.000
Certificate	DE000CE6EKQ5	AEX 508.4TL OPENZ	EUR	3,8440	3,8440	3,8440			3,8440		3,8410	50.000	3,8460	50.000
Certificate	LU1521123940	AEX 508.7TCIOPENS	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	25.000	3,8200	25.000
Certificate	NL0012491641	AEX 508.7TL OPENB	EUR	3,6860	4,2460	3,6860	10527,7300	2	4,2460	2555	4,2410	50.000	4,2510	50.000
Certificate	NL0012491864	AEX 508.88L OPENB	EUR	3,2570	3,2570	3,2570			3,2570		3,2520	50.000	3,2620	50.000
Certificate	DE000CY51523	AEX 508.8TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	100.000	3,2100	100.000
Certificate	NL0012436943	AEX 508.8TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	NL0012438352	AEX 508.9TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	200.000	3,1300	200.000
Certificate	LU1521124328	AEX 509.2TCIOPENS	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	25.000	3,7700	25.000
Certificate	NL0012491658	AEX 509.2TL OPENB	EUR	4,1770	4,1870	4,1770	8354,0000	1	4,1870	2000	4,1820	50.000	4,1920	50.000
Certificate	NL0012491872	AEX 509.38L OPENB	EUR	3,2070	3,2070	3,2070			3,2070		3,2020	50.000	3,2120	50.000
Certificate	LU1573761100	AEX 509.3TCIOPENS	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	25.000	3,1300	25.000
Certificate	DE000VL2FS90	AEX 509.3TL OPENV	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	50.000	3,1500	50.000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	100.000	3,9100	100.000
Certificate	NL0012516355	AEX 509.5TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	200.000	3,0700	200.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	25.000	3,7200	25.000
Certificate	NL0012436935	AEX 509.8TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	200.000	3,6400	200.000
Certificate	LU1573761282	AEX 510.1TCIOPENS	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	25.000	3,0500	25.000
Certificate	NL0012516348	AEX 510.1TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	200.000	3,0200	200.000
Certificate	NL0012493191	AEX 510.28L OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1050	50.000	3,1150	50.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	50.000	3,0500	50.000
Certificate	NL0012491682	AEX 510.7TL OPENB	EUR	3,4790	4,0490	3,4790	9065,2500	3	4,0490	2275	4,0440	50.000	4,0540	50.000
Certificate	LU1573761365	AEX 510.8TCIOPENS	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	25.000	2,9800	25.000
Certificate	NL0012437578	AEX 510.8TL OPENH	EUR	3,2000	3,5500	3,2000	48280,0000	2	3,5500	14000	3,5400	200.000	3,5500	200.000
Certificate	NL0012493209	AEX 511.28L OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0050	50.000	3,0150	50.000
Certificate	NL0012491690	AEX 511.2TL OPENB	EUR	4,0000	4,0000	4,0000	8000,0000	1	4,0000	2000	3,9950	50.000	4,0050	50.000
Certificate	LU1573761449	AEX 511.4TCIOPENS	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	25.000	2,9200	25.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	50.000	2,9500	50.000
Certificate	DE000CE6F959	AEX 511.5TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	50.000	2,9300	50.000
Certificate	NL0012491708	AEX 511.7TL OPENB	EUR	3,9560	3,9560	3,9510	7912,0000	1	3,9510	2000	3,9460	50.000	3,9560	50.000
Certificate	NL0012437560	AEX 511.8TL OPENH	EUR	3,1000	3,4800	3,1000	77200,0000	5	3,4500	23000	3,4400	200.000	3,4500	200.000
Certificate	NL0012491716	AEX 512.2TL OPENB	EUR	3,5140	3,9290	3,5140	16836,5000	4	3,9020	4500	3,8970	50.000	3,9070	50.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	50.000	2,8500	50.000
Certificate	LU1573761795	AEX 512.5TCIOPENS	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	25.000	2,8100	25.000
Certificate	NL0012493225	AEX 512.78L OPENB	EUR	2,5510	2,8490	2,5510	2551,0000	1	2,8490	1000	2,8440	50.000	2,8540	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	NL0012439236	AEX 512.8TL OPENH	EUR	3,0000	3,3400	3,0000	82320,0000	3	3,3400	26000	3,3300	200.000	3,3400	200.000
Certificate	NL0012493233	AEX 513.28L OPENB	EUR	2,8090	2,8090	2,8090			2,8090		2,8040	50.000	2,8140	50.000
Certificate	NL0012491732	AEX 513.2TL OPENB	EUR	3,8140	3,8140	3,8040	7628,0000	1	3,8040	2000	3,7990	50.000	3,8090	50.000
Certificate	LU1573761951	AEX 513.4TCIOPENS	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	25.000	2,7200	25.000
Certificate	DE000CE6ERG1	AEX 513.4TL OPENZ	EUR	3,3460	3,3460	3,3460			3,3460		3,3430	50.000	3,3480	50.000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	100.000	2,7600	100.000
Certificate	DE000CE6F942	AEX 513.5TL OPENZ	EUR	2,1900	2,7900	2,1900	1097,7900	2	2,7350	501	2,7300	50.000	2,7400	50.000
Certificate	NL0012516272	AEX 513.6TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	NL0012491740	AEX 513.7TL OPENB	EUR	3,3770	3,8300	3,3770	13058,5000	3	3,7550	3500	3,7500	50.000	3,7600	50.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	50.000	2,7500	50.000
Certificate	NL0012515845	AEX 513.8TL OPENH	EUR	2,9100	3,2500	2,9100	5820,0000	1	3,2500	2000	3,2400	200.000	3,2500	200.000
Certificate	NL0012493704	AEX 514.28L OPENB	EUR	2,7120	2,7120	2,7120			2,7120		2,7070	50.000	2,7170	50.000
Certificate	NL0012536890	AEX 514.4TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	200.000	2,5800	200.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	50.000	2,6600	50.000
Certificate	NL0012515837	AEX 514.8TL OPENH	EUR	2,8000	3,1500	2,8000	5600,0000	1	3,1500	2000	3,1400	200.000	3,1500	200.000
Certificate	LU1573782791	AEX 514.9TCIOPENS	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	25.000	2,5800	25.000
Certificate	NL0012493712	AEX 515.28L OPENB	EUR	2,6110	2,6110	2,6110			2,6110		2,6060	50.000	2,6160	50.000
Certificate	NL0012493407	AEX 515.5TL OPENB	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	50.000	3,5800	50.000
Certificate	DE000CE6ESS0	AEX 515.6TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	50.000	2,5300	50.000
Certificate	NL0012493720	AEX 515.78L OPENB	EUR	2,5610	2,5610	2,5610			2,5610		2,5560	50.000	2,5660	50.000
Certificate	LU1573782874	AEX 515.7TCIOPENS	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	25.000	2,5000	25.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	50.000	2,5600	50.000
Certificate	NL0012515829	AEX 515.8TL OPENH	EUR	2,4600	3,1200	2,4600	31520,0000	3	3,0500	11000	3,0400	200.000	3,0500	200.000
Certificate	NL0012493738	AEX 516.28L OPENB	EUR	2,5110	2,5110	2,5110			2,5110		2,5060	50.000	2,5160	50.000
Certificate	LU1573782957	AEX 516.3TCIOPENS	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	25.000	2,4300	25.000
Certificate	NL0012493415	AEX 516.5TL OPENB	EUR	3,4960	3,4960	3,4760	6992,0000	1	3,4760	2000	3,4710	50.000	3,4810	50.000
Certificate	DE000CY519S0	AEX 516.5TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	100.000	2,4700	100.000
Certificate	NL0012517080	AEX 516.5TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	200.000	2,3700	200.000
Certificate	NL0012494165	AEX 516.78L OPENB	EUR	2,3930	2,4640	2,3930	239,3000	1	2,4640	100	2,4590	50.000	2,4690	50.000
Certificate	DE000VL2FVR4	AEX 516.7TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	50.000	2,4600	50.000
Certificate	NL0012515811	AEX 516.8TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	LU1574189632	AEX 517.1TCIOPENS	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	25.000	2,3600	25.000
Certificate	NL0012494710	AEX 517.28L OPENB	EUR	2,4170	2,4170	2,4170			2,4170		2,4120	50.000	2,4220	50.000
Certificate	NL0012493423	AEX 517.5TL OPENB	EUR	3,3930	3,3930	3,3780	6786,0000	1	3,3780	2000	3,3730	50.000	3,3830	50.000
Certificate	NL0012518203	AEX 517.5TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	200.000	2,2700	200.000
Certificate	LU1574189715	AEX 517.6TCIOPENS	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	25.000	2,3100	25.000
Certificate	DE000VL2FVS2	AEX 517.7TL OPENV	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	50.000	2,3700	50.000
Certificate	NL0012515803	AEX 517.8TL OPENH	EUR	2,5800	2,8500	2,5800	12900,0000	1	2,8500	5000	2,8400	200.000	2,8500	200.000
Certificate	NL0012494728	AEX 518.28L OPENB	EUR	2,2020	2,4050	2,2020	1152,6100	2	2,3170	505	2,3120	50.000	2,3220	50.000
Certificate	DE000CE6ET00	AEX 518.4TL OPENZ	EUR	2,8480	2,8480	2,8480			2,8480		2,8450	50.000	2,8500	50.000
Certificate	NL0012493449	AEX 518.5TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2750	50.000	3,2850	50.000
Certificate	NL0012518187	AEX 518.5TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	200.000	2,1700	200.000
Certificate	NL0012494736	AEX 518.78L OPENB	EUR	1,6920	2,3600	1,6720	161357,6400	78	2,2570	76844	2,2520	50.000	2,2620	50.000
Certificate	DE000VL2FVY0	AEX 518.7TL OPENV	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	50.000	2,2700	50.000
Certificate	LU1574194632	AEX 518.8TCIOPENS	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	25.000	2,2000	25.000
Certificate	NL0012516736	AEX 518.8TL OPENH	EUR	2,4100	2,7600	2,4100	4830,0000	2	2,7600	2000	2,7500	200.000	2,7600	200.000
Certificate	NL0012497085	AEX 519.18L OPENB	EUR	2,2970	2,2970	2,2200	2297,0000	1	2,2200	1000	2,2150	50.000	2,2250	50.000
Certificate	DE000CE6F934	AEX 519.4TL OPENZ	EUR	2,2000	2,2000	2,1450	1757,8000	1	2,1450	799	2,1400	50.000	2,1500	50.000
Certificate	NL0012493886	AEX 519.5TL OPENB	EUR	3,1840	3,1840	3,1840			3,1840		3,1790	50.000	3,1890	50.000
Certificate	NL0012497556	AEX 519.68L OPENB	EUR	2,1740	2,1740	2,1740			2,1740		2,1690	50.000	2,1790	50.000
Certificate	LU1574194715	AEX 519.6TCIOPENS	EUR	1,7500	1,1200	1,7500	4286,4000	2	2,1200	2280	2,1100	25.000	2,1300	25.000
Certificate	DE000CY51EL3	AEX 519.6TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	100.000	2,1700	100.000
Certificate	DE000VL2FVU8	AEX 519.7TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	50.000	2,1700	50.000
Certificate	NL0012516728	AEX 519.8TL OPENH	EUR	2,6000	2,6500	2,6000	325,0000	1	2,6500	125	2,6400	200.000	2,6500	200.000
Certificate	NL0012497564	AEX 520.18L OPENB	EUR	1,8860	2,1240	1,8860	188,6000	1	2,1240	100	2,1190	50.000	2,1290	50.000
Certificate	LU1574217433	AEX 520.1TCIOPENS	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	25.000	2,0900	25.000
Certificate	NL0012493894	AEX 520.5TL OPENB	EUR	3,0830	3,0860	3,0830	3083,0000	1	3,0860	1000	3,0810	50.000	3,0910	50.000
Certificate	NL0012522148	AEX 520.5TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	200.000	1,9700	200.000
Certificate	NL0012497572	AEX 520.68L OPENB	EUR	1,7510	2,0740	1,7510	4716,5000	3	2,0740	2500	2,0690	50.000	2,0790	50.000
Certificate	DE000VL2FVV6	AEX 520.7TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	50.000	2,0700	50.000
Certificate	NL0012517650	AEX 520.8TL OPENH	EUR	2,2100	2,5900	2,2100	28394,0000	4	2,5600	12600	2,5500	200.000	2,5600	200.000
Certificate	NL0012497580	AEX 521.18L OPENB	EUR	1,6010	2,0420	1,6010	1127,7900	3	2,0240	620	2,0190	50.000	2,0290	50.000
Certificate	DE000CE6F926	AEX 521.4TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	50.000	1,9500	50.000
Certificate	LU1612180577	AEX 521.5TCIOPENS	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	25.000	1,9700	25.000
Certificate	NL0012494348	AEX 521.5TL OPENB	EUR	2,6610	2,9890	2,6610	3892,3500	2	2,9890	1350	2,9840	50.000	2,9940	50.000
Certificate	DE000VL2FVW4	AEX 521.7TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	50.000	1,9700	50.000
Certificate	NL0012518021	AEX 521.8TL OPENH	EUR	2,5200	2,5200	2,4600	1008,0000	1	2,4600	400	2,4500	200.000	2,4600	200.000
Certificate	LU1612180734	AEX 522.3TCIOPENS	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	25.000	1,8900	25.000
Certificate	NL0012523195	AEX 522.6TRLOPENH	EUR	1,4000	1,7700	1,4000	23635,0000	2	1,7700	16700	1,7600	200.000	1,7700	200.000
Certificate	NL0012540850	AEX 522.6TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	200.000	1,7800	200.000
Certificate	DE000VL2FVX2	AEX 522.7TL OPENV	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	50.000	1,8800	50.000
Certificate	NL0012518013	AEX 522.8TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	200.000	2,3600	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EZJ8	AEX 523.4TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3620	50.000	2,3670	50.000
Certificate	NL0012497846	AEX 523.58L OPENB	EUR	1,4310	1,8520	1,3860	9387,0800	6	1,7840	6130	1,7790	50.000	1,7890	50.000
Certificate	NL0012521264	AEX 523.5TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	200.000	2,3000	200.000
Certificate	DE000CE6EZ10	AEX 523.6TL OPENZ	EUR	1,2000	1,7900	1,2000	18009,2900	11	1,7350	12401	1,7300	50.000	1,7400	50.000
Certificate	DE000VL2FVY0	AEX 523.7TL OPENV	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	50.000	1,7800	50.000
Certificate	NL0012540843	AEX 524.1TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	200.000	1,6300	200.000
Certificate	NL0012521892	AEX 524.4TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000
Certificate	NL0012494843	AEX 524.5TL OPENB	EUR	2,6970	2,6970	2,6970			2,6970		2,6920	50.000	2,7020	50.000
Certificate	NL0012523161	AEX 524.6TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	200.000	1,5800	200.000
Certificate	NL0012540835	AEX 524.6TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	200.000	1,5800	200.000
Certificate	DE000VL2FVZ7	AEX 524.7TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	50.000	1,6900	50.000
Certificate	LU1612151982	AEX 524.8TCIOPENS	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	25.000	1,6600	25.000
Certificate	NL0012495865	AEX 524.8TL OPENB	EUR	2,6640	2,6640	2,6640			2,6640		2,6590	50.000	2,6690	50.000
Certificate	NL0012523153	AEX 525.1TRLOPENH	EUR	1,2700	1,5300	1,2700	2540,0000	1	1,5300	2000	1,5200	200.000	1,5300	200.000
Certificate	NL0012497325	AEX 525.2TL OPENB	EUR	2,3980	2,6460	2,3980	10915,0000	2	2,6310	4500	2,6260	50.000	2,6360	50.000
Certificate	NL0012521884	AEX 525.4TL OPENH	EUR	2,0100	2,1000	2,0100	2010,0000	1	2,1000	1000	2,0900	200.000	2,1000	200.000
Certificate	LU1612152105	AEX 525.5TCIOPENS	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	25.000	1,5900	25.000
Certificate	NL0012523146	AEX 525.6TRLOPENH	EUR	1,3000	1,5400	1,3000	8247,0000	3	1,4800	5700	1,4700	200.000	1,4800	200.000
Certificate	NL0012497333	AEX 525.7TL OPENB	EUR	2,3190	2,5820	2,3190	347,8500	1	2,5820	150	2,5770	50.000	2,5870	50.000
Certificate	LU1612152360	AEX 526.1TCIOPENS	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	25.000	1,5200	25.000
Certificate	NL0012541445	AEX 526.1TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	200.000	1,4400	200.000
Certificate	NL0012497341	AEX 526.2TL OPENB	EUR	2,4600	2,5330	2,4600	24600,0000	1	2,5330	10000	2,5280	50.000	2,5380	50.000
Certificate	NL0012522304	AEX 526.4TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	200.000	2,0100	200.000
Certificate	LU1612152527	AEX 526.7TCIOPENS	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	25.000	1,4700	25.000
Certificate	NL0012497358	AEX 526.7TL OPENB	EUR	2,1560	2,5810	2,1560	7421,4900	3	2,4840	3290	2,4790	50.000	2,4890	50.000
Certificate	NL0012523112	AEX 527.1TRLOPENH	EUR	0,7600	1,3900	0,7600	57470,2700	23	1,3300	56852	1,3200	200.000	1,3300	200.000
Certificate	LU1612152873	AEX 527.2TCIOPENS	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	25.000	1,4100	25.000
Certificate	DE000CE6F918	AEX 527.3TL OPENZ	EUR	1,3300	1,4300	1,3300	1597,4300	2	1,3750	1201	1,3700	50.000	1,3800	50.000
Certificate	NL0012522296	AEX 527.4TL OPENH	EUR	1,6700	1,9100	1,6700	668,0000	1	1,9100	400	1,9000	200.000	1,9100	200.000
Certificate	NL0012498703	AEX 527.58L OPENB	EUR	1,1030	1,4630	0,9980	24654,4000	11	1,3860	19000	1,3810	50.000	1,3910	50.000
Certificate	NL0012498000	AEX 527.6TL OPENB	EUR	2,3920	2,3920	2,3920			2,3920		2,3870	50.000	2,3970	50.000
Certificate	LU1612153095	AEX 527.7TCIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	25.000	1,3700	25.000
Certificate	NL0012523096	AEX 528.1TRLOPENH	EUR	1,2900	1,2900	1,2500	1612,5000	1	1,2500	1250	1,2400	200.000	1,2500	200.000
Certificate	LU1612153251	AEX 528.2TRLOPENH	EUR	1,1900	1,3100	1,1900	1190,0000	1	1,3100	1000	1,3000	25.000	1,3200	25.000
Certificate	NL0012498844	AEX 528.48L OPENB	EUR	0,8050	1,3280	0,8050	250969,6200	20	1,2900	265640	1,2850	50.000	1,2950	50.000
Certificate	NL0012522288	AEX 528.4TL OPENH	EUR	1,5400	1,8100	1,5400	3826,0000	3	1,8100	2350	1,8000	200.000	1,8100	200.000
Certificate	DE000CE6FD05	AEX 528.4TL OPENZ	EUR	1,8680	1,8680	1,8680			1,8680		1,8650	50.000	1,8700	50.000
Certificate	NL0012498018	AEX 528.6TL OPENB	EUR	2,2360	2,2940	2,2360	22360,0000	1	2,2940	10000	2,2890	50.000	2,2990	50.000
Certificate	NL0012523088	AEX 528.6TRLOPENH	EUR	0,8100	1,2400	0,8100	25300,6000	6	1,2000	29790	1,1900	200.000	1,2000	200.000
Certificate	LU1612154572	AEX 528.8TCIOPENS	EUR	1,3400	1,3400	1,2500	335,0000	1	1,2500	250	1,2400	25.000	1,2600	25.000
Certificate	NL0012498026	AEX 529.1TL OPENB	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	50.000	2,2500	50.000
Certificate	LU1612154739	AEX 529.3TCIOPENS	EUR	1,0200	1,2500	1,0200	283,7500	2	1,2000	250	1,1900	25.000	1,2100	25.000
Certificate	DE000CE6F900	AEX 529.3TL OPENZ	EUR	1,0900	1,1750	1,0900	543,9100	1	1,1750	499	1,1700	50.000	1,1800	50.000
Certificate	NL0012498851	AEX 529.48L OPENB	EUR	0,6790	1,2270	0,6740	74853,0000	12	1,1890	78800	1,1840	50.000	1,1940	50.000
Certificate	DE000CY51HQ5	AEX 529.4TL OPENC	EUR	1,1800	1,2500	1,1800	2420,0000	2	1,2500	2000	1,2400	99.000	1,2500	100.000
Certificate	NL0012522650	AEX 529.4TL OPENH	EUR	1,1400	1,7500	1,1400	22290,0000	12	1,7100	16000	1,7000	200.000	1,7100	200.000
Certificate	NL0012524003	AEX 529.5TRLOPENH	EUR	0,5800	1,1800	0,5800	4585,0000	6	1,1000	5500	1,0900	200.000	1,1000	200.000
Certificate	NL0012498034	AEX 529.6TL OPENB	EUR	1,6160	2,2630	1,6160	41335,9600	7	2,1960	21820	2,1910	50.000	2,2010	50.000
Certificate	LU1612154903	AEX 529.8TCIOPENS	EUR	0,9600	1,1500	0,9600	288,0000	1	1,1500	300	1,1400	25.000	1,1600	25.000
Certificate	NL0012499446	AEX 530.38L OPENB	EUR	1,1380	1,1380	1,1000	5771,8200	3	1,1000	5151	1,0950	50.000	1,1050	50.000
Certificate	LU1612155116	AEX 530.3TCIOPENS	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	25.000	1,1200	25.000
Certificate	NL0012522643	AEX 530.3TL OPENH	EUR	1,6700	1,6700	1,6100	3340,0000	2	1,6100	2000	1,6000	200.000	1,6100	200.000
Certificate	NL0012524573	AEX 530.5TRLOPENH	EUR	0,5100	1,0000	0,5100	510,0000	1	1,0000	1000	0,9900	200.000	1,0000	200.000
Certificate	NL0012498380	AEX 530.6TL OPENB	EUR	1,6920	2,1000	1,6920	21870,8000	2	2,1000	12900	2,0950	50.000	2,1050	50.000
Certificate	LU1612155389	AEX 530.7TCIOPENS	EUR	1,0800	1,0800	1,0700	399,6000	1	1,0700	370	1,0600	25.000	1,0800	25.000
Certificate	DE000VL2FZFO	AEX 530.7TL OPENV	EUR	1,0890	1,0890	1,0890			1,0890		1,0840	50.000	1,0940	50.000
Certificate	NL0012499453	AEX 530.88L OPENB	EUR	0,4300	1,1330	0,4300	51544,3200	29	1,0500	51810	1,0450	50.000	1,0550	50.000
Certificate	LU1612155546	AEX 531.1TCIOPENS	EUR	0,8600	1,0300	0,8600	3204,0000	2	1,0300	3600	1,0200	25.000	1,0400	25.000
Certificate	DE000CY51HX1	AEX 531.4TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	100.000	1,0900	100.000
Certificate	NL0012522635	AEX 531.4TL OPENH	EUR	1,1600	1,5400	1,1600	14432,0000	7	1,5100	10300	1,5000	200.000	1,5100	200.000
Certificate	DE000CE6F2X9	AEX 531.4TL OPENZ	EUR	1,0300	1,0300	0,9750	412,0000	1	0,9750	400	0,9700	50.000	0,9800	50.000
Certificate	NL0012498398	AEX 531.6TL OPENB	EUR	1,3970	2,0790	1,3970	65159,0000	11	2,0020	34000	1,9970	50.000	2,0070	50.000
Certificate	NL0012500755	AEX 531.78L OPENB	EUR	0,3660	1,0430	0,3660	6587,7000	9	0,9600	10500	0,9550	50.000	0,9650	50.000
Certificate	DE000VL2FZG8	AEX 531.7TL OPENV	EUR	1,0070	1,0070	1,0070			1,0070		1,0020	50.000	1,0120	50.000
Certificate	LU1612228871	AEX 531.8TCIOPENS	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	25.000	0,9900	25.000
Certificate	DE000CY51IL2	AEX 531.8TL 1217C	EUR	0,5600	1,0500	0,5600	9825,1000	13	0,9900	11440	0,9800	100.000	0,9900	20.000
Certificate	NL0012539423	AEX 531.8TRLOPENH	EUR	0,7300	0,9400	0,6900	363,9400	3	0,8800	501	0,8700	200.000	0,8800	200.000
Certificate	NL0012539415	AEX 532.3TRLOPENH	EUR	0,3300	0,9000	0,3300	9549,7900	5	0,8300	15202	0,8200	200.000	0,8300	200.000
Certificate	NL0012522627	AEX 532.4TL OPENH	EUR	1,2500	1,4200	1,1900	25525,0000	3	1,4200	20500	1,4100	200.000	1,4200	200.000
Certificate	LU1612246345	AEX 532.5TCIOPENS	EUR	0,3700	0,9200	0,3700	1106,2000	3	0,9200	1640	0,9100	25.000	0,9300	25.000
Certificate	NL0012498406	AEX 532.6TL OPENB	EUR	1,7660	1,9410	1,7660	13924,0800	3	1,9040	7441	1,8990	50.000	1,9090	50.000
Certificate	NL0012500763	AEX 532.78L OPENB	EUR	0,3100	0,9430	0,3100	4477,6100	12	0,8600	7486	0,8550	50.000	0,8650	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	DE000VL2FZH6	AEX 532.7TL OPENV	EUR	0,8400	0,9110	0,8400	1428,0000	1	0,9110	1700	0,9060	50.000	0,9160	50.000
Certificate	NL0012523583	AEX 532.9TL OPENH	EUR	0,8200	1,4100	0,8200	6258,8000	4	1,3600	6313	1,3500	200.000	1,3600	200.000
Certificate	LU1612246428	AEX 533.1TCIOPENS	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	25.000	0,8700	25.000
Certificate	NL0012498414	AEX 533.1TL OPENB	EUR	1,2790	1,9310	1,2790	45160,3600	9	1,8540	30102	1,8490	50.000	1,8590	50.000
Certificate	DE000CE6F8X6	AEX 533.3TL OPENZ	EUR	0,2200	0,8050	0,2200	2396,1800	5	0,8050	5894	0,8000	50.000	0,8100	50.000
Certificate	DE000CE6F355	AEX 533.4TL OPENZ	EUR	1,3770	1,3770	1,3770			1,3770		1,3740	50.000	1,3790	50.000
Certificate	NL0012526693	AEX 533.5TRLOPENH	EUR	0,1500	0,7100	0,1500	14861,2000	4	0,7100	28872	0,7000	200.000	0,7100	200.000
Certificate	LU1612246691	AEX 533.6TCIOPENS	EUR	0,4200	0,8100	0,4200	1700,0000	2	0,8100	4000	0,8000	25.000	0,8200	25.000
Certificate	NL0012500771	AEX 533.78L OPENB	EUR	0,1530	0,8370	0,1270	126692,5800	29	0,7600	251325	0,7550	50.000	0,7650	50.000
Certificate	DE000VL2FZJ2	AEX 533.7TL OPENV	EUR	0,2320	0,8130	0,2320	2508,0000	2	0,8130	5500	0,8080	50.000	0,8180	50.000
Certificate	NL0012523575	AEX 533.9TL OPENH	EUR	0,7400	1,2600	0,7400	5162,9000	3	1,2600	4420	1,2500	200.000	1,2600	200.000
Certificate	LU1612246774	AEX 534.1TCIOPENS	EUR	0,2500	0,8400	0,2500	55700,0000	5	0,7600	70000	0,7500	25.000	0,7700	25.000
Certificate	NL0012499115	AEX 534.1TL OPENB	EUR	1,2700	1,8150	1,2700	159192,5000	11	1,7580	100250	1,7530	50.000	1,7630	50.000
Certificate	NL0012501043	AEX 534.28L OPENB	EUR	0,0880	0,8120	0,0880	75447,5700	65	0,7140	164007	0,7090	50.000	0,7190	50.000
Certificate	NL0012501050	AEX 534.58L OPENB	EUR											
Certificate	LU1612246857	AEX 534.6TCIOPENS	EUR	0,1600	0,7700	0,1600	3146,3000	12	0,7200	5670	0,7100	25.000	0,7300	25.000
Certificate	DE000VL2FZK0	AEX 534.7TL OPENV	EUR	0,7360	0,7880	0,7030	4023,4000	3	0,7030	5300	0,6980	50.000	0,7080	50.000
Certificate	NL0012499123	AEX 535.1TL OPENB	EUR											
Certificate	LU1612250024	AEX 535.4TCIOPENS	EUR											
Certificate	NL0012501076	AEX 535.58L OPENB	EUR											
Certificate	NL0012499131	AEX 535.5TL OPENB	EUR											
Certificate	NL0012524474	AEX 535.7TL OPENH	EUR											
Certificate	DE000VL2FZL8	AEX 535.7TL OPENV	EUR											
Certificate	NL0012539407	AEX 535.7TRLOPENH	EUR											
Certificate	LU1612250297	AEX 535.9TCIOPENS	EUR											
Certificate	NL0012499792	AEX 535.9TL OPENB	EUR											
Certificate	DE000CE6F8Y4	AEX 536.2TL OPENZ	EUR											
Certificate	LU1612250370	AEX 536.3TCIOPENS	EUR											
Certificate	NL0012503916	AEX 536.48L OPENB	EUR											
Certificate	NL0012499800	AEX 536.4TL OPENB	EUR										2,3000	1,000
Certificate	NL0012526438	AEX 536.4TL OPENH	EUR											
Certificate	NL0012527089	AEX 536.4TRLOPENH	EUR											
Certificate	DE000CY51Q81	AEX 536.5TL 1217C	EUR											
Certificate	LU1612250453	AEX 536.7TCIOPENS	EUR											
Certificate	DE000VL2FZM6	AEX 536.7TL OPENV	EUR											
Certificate	LU1573711774	AEX 536.7TPIOPENS	EUR											
Certificate	NL0012500623	AEX 536.8TL OPENB	EUR											
Certificate	DE000CY51JK4	AEX 536.8TL OPENC	EUR											
Certificate	DE000CY51Q99	AEX 536.9TL OPENC	EUR											
Certificate	NL0012527543	AEX 536.9TRLOPENH	EUR											
Certificate	NL0012526420	AEX 537.4TL OPENH	EUR											
Certificate	NL0012527535	AEX 537.4TRLOPENH	EUR								0,0100	20		
Certificate	LU1612297926	AEX 537.6TCIOPENS	EUR											
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	DE000VL2FZN4	AEX 537.7TL OPENV	EUR											
Certificate	NL0012500870	AEX 537.8TL OPENB	EUR										1,5000	500
Certificate	LU1612298148	AEX 537.9TCIOPENS	EUR											
Certificate	NL0012527527	AEX 537.9TRLOPENH	EUR											
Certificate	NL0012503924	AEX 538.18L OPENB	EUR											
Certificate	DE000CE6FR21	AEX 538.2TL OPENZ	EUR											
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	LU1612298494	AEX 538.4TCIOPENS	EUR											
Certificate	NL0012526412	AEX 538.4TL OPENH	EUR											
Certificate	DE000CY51QG7	AEX 538.5TL OPENC	EUR											
Certificate	NL0012503932	AEX 538.68L OPENB	EUR											
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	NL0012500888	AEX 538.8TL OPENB	EUR											
Certificate	DE000VL37P34	AEX 538.8TL OPENV	EUR											
Certificate	NL0012530000	AEX 538.9TRLOPENH	EUR								0,0100	11		
Certificate	NL0012503940	AEX 539.18L OPENB	EUR											
Certificate	LU1612608940	AEX 539.2TCIOPENS	EUR											
Certificate	NL0012526404	AEX 539.4TL OPENH	EUR											
Certificate	NL0012529994	AEX 539.4TRLOPENH	EUR								0,0100	1		
Certificate	NL0012505101	AEX 539.58L OPENB	EUR											
Certificate	DE000CE6F4W7	AEX 539.5TL OPENZ	EUR											
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	LU1612609161	AEX 539.7TCIOPENS	EUR											
Certificate	NL0012500896	AEX 539.8TL OPENB	EUR											
Certificate	NL0012536882	AEX 539.8TRLOPENH	EUR											
Certificate	LU1612609328	AEX 540.1TCIOPENS	EUR											
Certificate	NL0012501134	AEX 540.2TL OPENB	EUR											
Certificate	NL0012538193	AEX 540.3TRLOPENH	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	NL0012530562	AEX 540.4TL OPENH	EUR											
Certificate	NL0012505127	AEX 540.5BL OPENB	EUR											
Certificate	LU1612643855	AEX 540.6TCIOPENS	EUR											
Certificate	NL0012504245	AEX 540.6TL OPENB	EUR										2,9000	1.500
Certificate	NL0012534531	AEX 540.9TRLOPENH	EUR											
Certificate	LU1612644077	AEX 541.1TCIOPENS	EUR											
Certificate	NL0012504252	AEX 541.1TL OPENB	EUR											
Certificate	NL0012530554	AEX 541.4TL OPENH	EUR											
Certificate	NL0012534523	AEX 541.4TRLOPENH	EUR											
Certificate	NL0012505697	AEX 541.5BL OPENB	EUR											
Certificate	NL0012506950	AEX 541.5BL OPENB	EUR											
Certificate	LU1612644234	AEX 541.5TCIOPENS	EUR											
Certificate	NL0012504260	AEX 541.6TL OPENB	EUR										2,0500	1.000
Certificate	LU1612677838	AEX 541.8TCIOPENS	EUR											
Certificate	NL0012504278	AEX 542.1TL OPENB	EUR											
Certificate	NL0012534762	AEX 542.3TRLOPENH	EUR											
Certificate	NL0012530547	AEX 542.4TL OPENH	EUR											
Certificate	NL0012506976	AEX 542.5BL OPENB	EUR											
Certificate	NL0012505713	AEX 542.5BL OPENB	EUR											
Certificate	NL0012504286	AEX 542.6TL OPENB	EUR											
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	NL0012540231	AEX 542.7TS OPENH	EUR	1,5100	1,5100	0,9200	20784,8500	15	0,9700	19140	0,9600	200.000	0,9700	200.000
Certificate	LU1612678059	AEX 542.8TCIOPENS	EUR											
Certificate	NL0012534754	AEX 542.8TRLOPENH	EUR											
Certificate	NL0012510549	AEX 542.9TS OPENB	EUR	1,9760	1,9760	1,3180	403407,7500	25	1,4050	267350	1,4000	50.000	1,4100	50.000
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012534747	AEX 543.3TRLOPENH	EUR											
Certificate	NL0012530539	AEX 543.4TL OPENH	EUR											
Certificate	NL0012505739	AEX 543.5BL OPENB	EUR											
Certificate	NL0012540223	AEX 543.7TS OPENH	EUR	1,6300	1,6300	1,0700	652,0000	1	1,0700	400	1,0600	200.000	1,0700	200.000
Certificate	NL0012534739	AEX 543.8TRLOPENH	EUR											
Certificate	NL0012510556	AEX 543.9TS OPENB	EUR	1,8100	1,8600	1,5070	458,7500	2	1,5070	250	1,5020	50.000	1,5120	50.000
Certificate	NL0012534721	AEX 544.3TRLOPENH	EUR											
Certificate	NL0012531602	AEX 544.4TL OPENH	EUR											
Certificate	NL0012505754	AEX 544.5BL OPENB	EUR											
Certificate	NL0012540215	AEX 544.7TS OPENH	EUR	1,1300	1,1700	1,1100	5752,2200	4	1,1700	5002	1,1600	200.000	1,1700	200.000
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012534713	AEX 544.8TRLOPENH	EUR											
Certificate	NL0012510564	AEX 544.9TS OPENB	EUR	2,0980	2,0980	1,6100	4196,0000	1	1,6100	2000	1,6050	50.000	1,6150	50.000
Certificate	NL0012534705	AEX 545.3TRLOPENH	EUR											
Certificate	NL0012531594	AEX 545.4TL OPENH	EUR											
Certificate	NL0012505770	AEX 545.5BL OPENB	EUR											
Certificate	NL0012540207	AEX 545.7TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	200.000	1,2700	200.000
Certificate	NL0012534697	AEX 545.8TRLOPENH	EUR											
Certificate	NL0012510572	AEX 545.9TS OPENB	EUR	2,2730	2,3130	1,6200	61101,3500	9	1,7120	32400	1,7070	50.000	1,7170	50.000
Certificate	NL0012506232	AEX 546.7TL OPENB	EUR											
Certificate	NL0012535892	AEX 546.7TL OPENH	EUR											
Certificate	NL0012540199	AEX 546.7TS OPENH	EUR	1,7100	1,7100	1,3200	2397,3000	2	1,3700	1630	1,3600	200.000	1,3700	200.000
Certificate	NL0012510580	AEX 546.9TS OPENB	EUR	1,8140	1,8140	1,8140			1,8140		1,8090	50.000	1,8190	50.000
Certificate	NL0012506240	AEX 547.2TL OPENB	EUR											
Certificate	NL0012506257	AEX 547.7TL OPENB	EUR											
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	NL0012540181	AEX 547.7TS OPENH	EUR	1,8400	1,8400	1,4800	2533,0000	3	1,4800	1550	1,4700	200.000	1,4800	200.000
Certificate	NL0012510598	AEX 547.9TS OPENB	EUR	1,9160	1,9160	1,9160			1,9160		1,9110	50.000	1,9210	50.000
Certificate	NL0012510796	AEX 548.1BS OPENB	EUR	1,5480	1,5580	0,8960	147930,4500	61	0,9620	127050	0,9570	50.000	0,9670	50.000
Certificate	NL0012506265	AEX 548.2TL OPENB	EUR											
Certificate	NL0012540827	AEX 548.2TRSOPENH	EUR	1,4800	1,4800	0,8700	105238,4000	41	0,9200	92575	0,9100	200.000	0,9200	198.500
Certificate	LU1650860668	AEX 548.5TPIOPENS	EUR	1,3400	1,3400	0,7700	4401,5000	9	0,8400	4450	0,8300	25.000	0,8500	25.000
Certificate	NL0012510804	AEX 548.6BS OPENB	EUR	1,0120	1,0120	1,0120			1,0120		1,0070	50.000	1,0170	50.000
Certificate	NL0012506273	AEX 548.7TL OPENB	EUR											
Certificate	NL0012540819	AEX 548.7TRSOPENH	EUR	1,2500	1,2500	0,9700	5000,0000	1	0,9700	4000	0,9600	200.000	0,9700	200.000
Certificate	NL0012540173	AEX 548.7TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	200.000	1,5800	200.000
Certificate	DE000CE6FM06	AEX 548.7TS OPENZ	EUR	1,3800	1,3800	0,9300	968,7000	2	0,9850	865	0,9800	50.000	0,9900	50.000
Certificate	NL0012510606	AEX 548.9TS OPENB	EUR	2,0180	2,0180	2,0180			2,0180		2,0130	50.000	2,0230	50.000
Certificate	NL0012510812	AEX 549.1BS OPENB	EUR	1,5000	1,5000	1,0000	85574,5000	7	1,0620	61300	1,0570	50.000	1,0670	50.000
Certificate	NL0012506281	AEX 549.2TL OPENB	EUR											
Certificate	NL0012540801	AEX 549.2TRSOPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	200.000	1,0200	200.000
Certificate	LU1650860825	AEX 549.4TPIOPENS	EUR	0,9900	1,0400	0,9300	13398,0000	2	0,9300	13200	0,9200	25.000	0,9400	25.000
Certificate	NL0012539860	AEX 549.4TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	200.000	1,6500	200.000
Certificate	NL0012506299	AEX 549.7TL OPENB	EUR											
Certificate	NL0012540793	AEX 549.7TRSOPENH	EUR	1,1900	1,1900	1,0000	3810,0000	3	1,0700	3500	1,0600	200.000	1,0700	200.000
Certificate	NL0012510614	AEX 549.9TS OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,1150	50.000	2,1250	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	NL0012510820	AEX 550.1BS OPENB	EUR	1,6000	1,6000	1,1620	48692,3000	4	1,1620	38100	1,1570	50,000	1,1670	50,000
Certificate	NL0012506307	AEX 550.2TL OPENB	EUR											
Certificate	NL0012540785	AEX 550.2TRSOPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	200,000	1,1200	200,000
Certificate	LU1650861120	AEX 550.4TPIOPENS	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	25,000	1,0400	25,000
Certificate	NL0012510291	AEX 550.4TS OPENB	EUR	2,5620	2,5620	2,0410	6296,8000	3	2,0410	2600	2,0360	50,000	2,0460	50,000
Certificate	NL0012539852	AEX 550.4TS OPENH	EUR	1,9100	1,9100	1,7500	1910,0000	1	1,7500	1000	1,7400	200,000	1,7500	200,000
Certificate	NL0012506315	AEX 550.7TL OPENB	EUR											
Certificate	NL0012540777	AEX 550.7TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	200,000	1,1600	200,000
Certificate	DE000CE6FLZ1	AEX 550.7TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	50,000	1,1800	50,000
Certificate	NL0012510838	AEX 551.1BS OPENB	EUR	1,2300	1,2610	1,2300	615,0000	1	1,2610	500	1,2560	50,000	1,2660	50,000
Certificate	NL0012540769	AEX 551.2TRSOPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	200,000	1,2100	200,000
Certificate	NL0012510309	AEX 551.4TS OPENB	EUR	2,1430	2,1430	2,1430			2,1430		2,1380	50,000	2,1480	50,000
Certificate	LU1650861633	AEX 551.6TPIOPENS	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	25,000	1,1600	25,000
Certificate	NL0012540751	AEX 551.7TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	200,000	1,2600	200,000
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012510846	AEX 552.1BS OPENB	EUR	1,3610	1,3610	1,3610			1,3610		1,3560	50,000	1,3660	50,000
Certificate	NL0012540744	AEX 552.2TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	200,000	1,3100	200,000
Certificate	NL0012538888	AEX 552.3TS OPENH	EUR	2,0700	2,0700	1,9500	828,0000	1	1,9500	400	1,9400	200,000	1,9500	200,000
Certificate	NL0012510317	AEX 552.4TS OPENB	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	50,000	2,2500	50,000
Certificate	NL0012540736	AEX 552.7TRSOPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	200,000	1,3600	200,000
Certificate	DE000CE6FLY4	AEX 552.7TS OPENZ	EUR	1,2800	1,3650	1,2800	23312,6100	7	1,3650	18002	1,3600	50,000	1,3700	50,000
Certificate	NL0012509988	AEX 552.8TS OPENB	EUR	2,2920	2,2920	2,2920			2,2920		2,2870	50,000	2,2970	50,000
Certificate	NL0012510853	AEX 553.1BS OPENB	EUR	1,4040	1,4610	1,4040	2,8500	2	1,4610	2	1,4560	50,000	1,4660	50,000
Certificate	LU1650861807	AEX 553.2TPIOPENS	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	25,000	1,3100	25,000
Certificate	NL0012540728	AEX 553.2TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	200,000	1,4100	200,000
Certificate	NL0012509966	AEX 553.3TS OPENB	EUR	2,3430	2,3430	2,3430			2,3430		2,3380	50,000	2,3480	50,000
Certificate	NL0012538870	AEX 553.3TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200,000	2,0500	200,000
Certificate	NL0012540710	AEX 553.7TRSOPENH	EUR	1,5500	1,5500	1,4600	1550,0000	1	1,4600	1000	1,4500	200,000	1,4600	200,000
Certificate	NL0012510176	AEX 553.8BS OPENB	EUR	1,7160	1,7160	1,5300	686,4000	1	1,5300	400	1,5250	50,000	1,5350	50,000
Certificate	NL0012509871	AEX 553.8TS OPENB	EUR	2,9760	2,9760	2,3900	892,8000	1	2,3900	300	2,3850	50,000	2,3950	50,000
Certificate	NL0012510861	AEX 554.1BS OPENB	EUR	1,5610	1,5610	1,5610			1,5610		1,5560	50,000	1,5660	50,000
Certificate	NL0012509889	AEX 554.3TS OPENB	EUR	2,4410	2,4410	2,4410			2,4410		2,4360	50,000	2,4460	50,000
Certificate	NL0012538862	AEX 554.3TS OPENH	EUR	2,5800	2,5800	2,1500	2415,0000	2	2,1500	1000	2,1400	200,000	2,1500	200,000
Certificate	NL0012539753	AEX 554.5TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	200,000	1,5400	200,000
Certificate	LU1650860239	AEX 554.6TPIOPENS	EUR	1,8200	1,8200	1,3400	22621,5600	17	1,4400	15014	1,4300	25,000	1,4500	25,000
Certificate	DE000CE6FLX6	AEX 554.7TS OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	50,000	1,5700	50,000
Certificate	NL0012510184	AEX 554.8BS OPENB	EUR	1,5690	1,6300	1,5690	627,6000	1	1,6300	400	1,6250	50,000	1,6350	50,000
Certificate	NL0012509897	AEX 554.8TS OPENB	EUR	2,4920	2,4920	2,4920			2,4920		2,4870	50,000	2,4970	50,000
Certificate	DE000CE6FKL3	AEX 555.4TS OPENZ	EUR	1,7100	1,7100	1,5800	1361,5800	3	1,6250	801	1,6200	50,000	1,6300	50,000
Certificate	NL0012526651	AEX 555.5TRSOPENH	EUR	1,9900	1,9900	1,6300	3144,3000	5	1,6300	1735	1,6200	200,000	1,6300	200,000
Certificate	LU1650860312	AEX 555.6TPIOPENS	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	25,000	1,5500	25,000
Certificate	NL0012500789	AEX 555.7BS OPENB	EUR	2,2960	2,2960	1,6690	14919,3000	11	1,7250	7750	1,7200	50,000	1,7300	50,000
Certificate	NL0012509905	AEX 555.8TS OPENB	EUR	2,5940	2,5940	2,5940			2,5940		2,5890	50,000	2,5990	50,000
Certificate	NL0012501092	AEX 556.3BS OPENB	EUR	2,3170	2,3170	1,7810	1743,8000	4	1,7810	800	1,7760	50,000	1,7860	50,000
Certificate	NL0012541437	AEX 556.3TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	200,000	1,7200	200,000
Certificate	NL0011973441	AEX 556.5TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	200,000	1,7400	200,000
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	LU1650860403	AEX 556.6TPIOPENS	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	25,000	1,6400	25,000
Certificate	NL0012505028	AEX 556.7TS OPENB	EUR	2,8460	2,8460	2,6060	5496,6000	3	2,6880	2100	2,6830	50,000	2,6930	50,000
Certificate	DE000CE6FKV2	AEX 556.7TS OPENZ	EUR	2,3840	2,3840	2,3840			2,3840		2,3810	50,000	2,3860	50,000
Certificate	NL0012505259	AEX 557.2TS OPENB	EUR	3,3290	3,3290	2,7430	2213,8000	2	2,7430	700	2,7380	50,000	2,7480	50,000
Certificate	DE000CY52657	AEX 557.2TS OPENC	EUR	1,6400	1,6800	1,6400	493,6400	2	1,6800	301	1,6700	100,000	1,6800	100,000
Certificate	NL0011989991	AEX 557.2TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200,000	2,4400	200,000
Certificate	DE000CE6FIW2	AEX 557.3TS OPENZ	EUR	2,0000	2,0000	1,7700	4001,7700	2	1,8150	2001	1,8100	50,000	1,8200	50,000
Certificate	NL0012502298	AEX 557.5BS OPENB	EUR	1,9260	1,9260	1,9010	7684,0000	2	1,9010	4000	1,8960	50,000	1,9060	50,000
Certificate	NL0012526636	AEX 557.5TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	200,000	1,8300	200,000
Certificate	NL0012242465	AEX 557.9TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200,000	2,5200	200,000
Certificate	NL0012527063	AEX 558.5TRSOPENH	EUR	2,4500	2,4500	1,9300	1041,2500	1	1,9300	425	1,9200	200,000	1,9300	200,000
Certificate	NL0012502306	AEX 558.7BS OPENB	EUR	2,3570	2,3570	2,0240	235,7000	1	2,0240	100	2,0190	50,000	2,0290	50,000
Certificate	NL0012264717	AEX 558.9TS OPENB	EUR	3,4310	3,4310	2,8380	5779,4000	3	2,9000	1800	2,8950	50,000	2,9050	50,000
Certificate	DE000CE6FIQ4	AEX 559.3TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	50,000	2,0100	50,000
Certificate	NL0012504021	AEX 559.4BS OPENB	EUR	2,3880	2,3880	2,0850	20376,1700	21	2,0900	8750	2,0850	50,000	2,0950	50,000
Certificate	NL0011972963	AEX 559.4TS OPENH	EUR	2,6000	2,6600	2,6000	1300,0000	1	2,6600	500	2,6500	200,000	2,6600	200,000
Certificate	NL0012527048	AEX 559.5TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200,000	2,0300	200,000
Certificate	NL0012504039	AEX 559.9BS OPENB	EUR	2,1400	2,1400	2,1400			2,1400		2,1350	50,000	2,1450	50,000
Certificate	LU1612246931	AEX 559.9TPIOPENS	EUR	1,9000	1,9000	1,7400	49,4000	1	1,7400	26	1,7300	25,000	1,7500	25,000
Certificate	NL0012504815	AEX 560.4BS OPENB	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	50,000	2,2000	50,000
Certificate	NL0011973433	AEX 560.4TRSOPENH	EUR	2,3900	2,3900	2,0300	4806,5000	5	2,1200	2200	2,1100	200,000	2,1200	200,000
Certificate	LU1612624392	AEX 560.6TPIOPENS	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	25,000	1,9200	25,000
Certificate	NL0012211544	AEX 560.6TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	200,000	2,1400	200,000
Certificate	LU1547805561	AEX 560.7TPIOPENS	EUR											
Certificate	NL0012507537	AEX 560.7TS OPENB	EUR	3,0800	3,0970	3,0670	3073,5000	2	3,0970	1000	3,0920	50,000	3,1020	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	DE000CE6C2M5	AEX 561.1TS OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8870	50.000	2,8920	50.000
Certificate	NL0012507545	AEX 561.2TS OPENB	EUR	3,1480	3,1480	3,1480			3,1480		3,1430	50.000	3,1530	50.000
Certificate	DE000CD649J9	AEX 561.2TS OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	50.000	2,2000	50.000
Certificate	NL0012527519	AEX 561.3TRSOPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	200.000	2,2100	200.000
Certificate	LU1612151396	AEX 561.4TPIOPENS	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	25.000	1,8500	25.000
Certificate	NL0012505150	AEX 561.5BS OPENB	EUR	2,3010	2,3010	2,3010			2,3010		2,2960	50.000	2,3060	50.000
Certificate	NL0012539571	AEX 561.7TRSOPENH	EUR	2,7800	2,8200	2,1400	13229,8000	36	2,2400	5575	2,2300	200.000	2,2400	200.000
Certificate	NL0012507552	AEX 561.7TS OPENB	EUR	3,1990	3,1990	3,1990			3,1990		3,1940	50.000	3,2040	50.000
Certificate	LU1612624715	AEX 562.2TPIOPENS	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	25.000	2,0700	25.000
Certificate	NL0012201966	AEX 562.2TRSOPENH	EUR	2,5500	2,5500	2,2500	1673,0000	4	2,3000	700	2,2900	200.000	2,3000	200.000
Certificate	NL0012507560	AEX 562.2TS OPENB	EUR	3,2490	3,2490	3,2490			3,2490		3,2440	50.000	3,2540	50.000
Certificate	NL0012262018	AEX 562.5TS OPENB	EUR	3,2680	3,2780	3,2680	817,0000	1	3,2780	250	3,2730	50.000	3,2830	50.000
Certificate	NL0012536874	AEX 562.6TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	200.000	2,3400	200.000
Certificate	LU1612223567	AEX 562.7TPIOPENS	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	25.000	1,9900	25.000
Certificate	NL0012507578	AEX 562.7TS OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,2950	50.000	3,3050	50.000
Certificate	NL0012506380	AEX 562.7TS OPENB	EUR											
Certificate	NL0012507586	AEX 563.2TS OPENB	EUR	3,3510	3,3510	3,3510			3,3510		3,3460	50.000	3,3560	50.000
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR											
Certificate	NL0011972955	AEX 563.3TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	200.000	3,0500	200.000
Certificate	DE000CE6F9A2	AEX 563.3TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	50.000	2,4100	50.000
Certificate	NL0012507065	AEX 563.5BS OPENB	EUR	2,5020	2,5020	2,5020			2,5020		2,4970	50.000	2,5070	50.000
Certificate	NL0012529986	AEX 563.7TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	NL0012506406	AEX 563.7TS OPENB	EUR											
Certificate	NL0012534515	AEX 563.9TRSOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	200.000	2,4700	200.000
Certificate	NL0012308001	AEX 563.9TS OPENH	EUR	3,5300	3,5300	3,1200	14120,0000	1	3,1200	4000	3,1100	200.000	3,1200	200.000
Certificate	NL0012529978	AEX 564.2TRSOPENH	EUR	2,6000	2,6000	2,4700	3548,0000	3	2,5000	1400	2,4900	200.000	2,5000	200.000
Certificate	DE000VL2FM05	AEX 564.2TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	50.000	1,7600	50.000
Certificate	NL0012507594	AEX 564.3TS OPENB	EUR	3,4630	3,4630	3,4630			3,4630		3,4580	50.000	3,4680	50.000
Certificate	NL0012507073	AEX 564.5BS OPENB	EUR	2,6020	2,6020	2,6020			2,6020		2,5970	50.000	2,6070	50.000
Certificate	NL0012203921	AEX 564.6TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	200.000	2,5400	200.000
Certificate	NL0012212518	AEX 564.7TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	200.000	2,5500	200.000
Certificate	NL0012507602	AEX 564.8TS OPENB	EUR	4,0350	4,0350	3,5140	30250,0000	2	3,5140	7500	3,5090	50.000	3,5190	50.000
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	NL0012242457	AEX 564.9TS OPENH	EUR	3,3000	3,3100	3,2200	46030,0000	9	3,2200	14000	3,2100	200.000	3,2200	200.000
Certificate	LU1612675543	AEX 565.1TPIOPENS	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	25.000	2,4400	25.000
Certificate	NL0012536866	AEX 565.1TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	200.000	2,5900	200.000
Certificate	NL0012305015	AEX 565.2TS OPENH	EUR	3,1800	3,2500	3,1800	32150,0000	2	3,2500	10000	3,2400	200.000	3,2500	200.000
Certificate	DE000VL2FM13	AEX 565.2TS OPENV	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	50.000	1,8600	50.000
Certificate	NL0012507610	AEX 565.3TS OPENB	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	50.000	3,5700	50.000
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	DE000CE6F9B0	AEX 565.3TS OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	50.000	2,6100	50.000
Certificate	NL0012507081	AEX 565.5BS OPENB	EUR	2,7020	2,7020	2,7020			2,7020		2,6970	50.000	2,7070	50.000
Certificate	LU1612675899	AEX 565.5TPIOPENS	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	25.000	2,4900	25.000
Certificate	NL0012507628	AEX 565.8TS OPENB	EUR	3,6160	3,6160	3,6160			3,6160		3,6110	50.000	3,6210	50.000
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	LU1612676194	AEX 565.9TPIOPENS	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	25.000	2,5300	25.000
Certificate	NL0012243091	AEX 565.9TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	NL0012534689	AEX 566.1TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	200.000	2,6900	200.000
Certificate	DE000VL2FM21	AEX 566.2TS OPENV	EUR	2,4300	2,5000	1,8200	516491,1900	207	1,9150	244588	1,9100	50.000	1,9200	50.000
Certificate	NL0012506448	AEX 566.3TS OPENB	EUR											
Certificate	LU1612247079	AEX 566.4TPIOPENS	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	25.000	2,4000	25.000
Certificate	NL0012534507	AEX 566.4TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	200.000	2,7200	200.000
Certificate	NL0012507099	AEX 566.5BS OPENB	EUR	2,8020	2,8020	2,8020			2,8020		2,7970	50.000	2,8070	50.000
Certificate	NL0012305767	AEX 566.5TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	DE000CE6FKU4	AEX 566.7TS OPENZ	EUR	3,3840	3,3840	3,3840			3,3840		3,3810	50.000	3,3860	50.000
Certificate	NL0012506455	AEX 566.8TS OPENB	EUR											
Certificate	NL0011972948	AEX 567.1TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	DE000VL2FM39	AEX 567.2TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	50.000	2,0500	50.000
Certificate	NL0012050637	AEX 567.3TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	200.000	2,8000	200.000
Certificate	NL0012506463	AEX 567.3TS OPENB	EUR											
Certificate	DE000CE6F9C8	AEX 567.3TS OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	50.000	2,8000	50.000
Certificate	NL0012507107	AEX 567.5BS OPENB	EUR	2,9010	2,9010	2,9010			2,9010		2,8960	50.000	2,9060	50.000
Certificate	NL0012245245	AEX 567.8TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	NL0012538532	AEX 568.1TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	200.000	2,8800	200.000
Certificate	NL0012505846	AEX 568.3BS OPENB	EUR											
Certificate	NL0012257687	AEX 568.5TS OPENB	EUR	4,1540	4,1540	3,7990	4629,8000	2	3,8960	1200	3,8910	25.000	3,9010	25.000
Certificate	NL0012534671	AEX 568.6TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	NL0012373799	AEX 568.7TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	200.000	3,6000	200.000
Certificate	NL0012505853	AEX 568.8BS OPENB	EUR											
Certificate	LU1612625282	AEX 568.8TPIOPENS	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	25.000	2,7200	25.000
Certificate	LU1612151552	AEX 568.9TPIOPENS	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	25.000	2,5900	25.000
Certificate	NL0012534663	AEX 569.1TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	200.000	2,9800	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	NL0012245096	AEX 569.2TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	200.000	3,6600	200.000
Certificate	NL0012505861	AEX 569.3BS OPENB	EUR											
Certificate	NL0012239677	AEX 569.5TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	200.000	3,6800	200.000
Certificate	DE000CE6C6H6	AEX 569.5TS OPENZ	EUR	3,4500	3,4500	3,0150	1620,0000	2	3,0150	500	3,0100	50.000	3,0200	50.000
Certificate	NL0012534655	AEX 569.6TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	200.000	3,0300	200.000
Certificate	NL0012243927	AEX 569.6TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	200.000	3,6900	200.000
Certificate	NL0012505879	AEX 569.8BS OPENB	EUR											
Certificate	NL0012534648	AEX 570.1TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	200.000	3,0800	200.000
Certificate	DE000CE6C2N3	AEX 570.1TS OPENZ	EUR	3,8830	3,8830	3,8830			3,8830		3,8800	50.000	3,8850	50.000
Certificate	NL0012505887	AEX 570.3BS OPENB	EUR											
Certificate	NL0012534630	AEX 570.6TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	200.000	3,1300	200.000
Certificate	NL0012505895	AEX 570.8BS OPENB	EUR											
Certificate	NL0012433700	AEX 570.9TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	200.000	3,8300	200.000
Certificate	NL0012534622	AEX 571.1TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	NL0012050629	AEX 571.2TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200.000	3,1500	200.000
Certificate	NL0012505903	AEX 571.3BS OPENB	EUR											
Certificate	NL0012178495	AEX 571.6TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	DE000CE6F9D6	AEX 571.7TS OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	50.000	3,2400	50.000
Certificate	NL0012505911	AEX 571.8BS OPENB	EUR											
Certificate	LU1612223724	AEX 571.9TPIOPENS	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	25.000	2,9000	25.000
Certificate	NL0012246177	AEX 572.1TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	LU1612625795	AEX 572.2TPIOPENS	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	25.000	3,0600	25.000
Certificate	NL0012507115	AEX 572.8BS OPENB	EUR	3,8650	3,8650	3,4320	773,0000	1	3,4320	200	3,4270	50.000	3,4370	50.000
Certificate	NL0012050819	AEX 572.9TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	200.000	4,0400	200.000
Certificate	DE000CE6F9E4	AEX 573.7TS OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	50.000	3,4400	50.000
Certificate	NL0012431282	AEX 574.2TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	200.000	4,1700	200.000
Certificate	NL0012517643	AEX 574.5TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	200.000	4,1900	200.000
Certificate	NL0012239784	AEX 574.6TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	NL0012051841	AEX 574.7TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	LU1612224029	AEX 575.6TPIOPENS	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	25.000	3,2700	25.000
Certificate	NL0012197115	AEX 575.9TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	200.000	4,3300	200.000
Certificate	DE000CE6CQ70	AEX 576.1TS OPENZ	EUR	4,3980	4,3980	4,3980			4,3980		4,3950	50.000	4,4000	50.000
Certificate	NL0012050801	AEX 576.8TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	200.000	4,4300	200.000
Certificate	NL0012237671	AEX 577.4TRSOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	200.000	3,7700	200.000
Certificate	DE000VL2FYV2	AEX 577.4TS OPENV	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	50.000	3,6300	50.000
Certificate	DE000CE6C6J2	AEX 577.5TS OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	50.000	3,8100	50.000
Certificate	NL0012507123	AEX 577.8BS OPENB	EUR	3,9320	3,9320	3,9320			3,9320		3,9270	50.000	3,9370	50.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	50.000	3,7300	50.000
Certificate	NL0012521876	AEX 579.1TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	200.000	4,6600	200.000
Certificate	NL0011047626	AEX 579.3TS OPENH	EUR	4,7700	4,7700	4,6000	3288,0000	2	4,6700	700	4,6600	200.000	4,6700	200.000
Certificate	NL0012052542	AEX 579.4TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	200.000	3,9700	200.000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	50.000	3,8300	50.000
Certificate	LU1612247152	AEX 579.6TPIOPENS	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	25.000	3,7000	25.000
Certificate	DE000CE6F9F1	AEX 579.6TS OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	50.000	4,0300	50.000
Certificate	LU1612676350	AEX 579.7TPIOPENS	EUR	3,8900	3,8900	3,8900					3,8800	25.000	3,9000	25.000
Certificate	NL0012523567	AEX 579.9TS OPENH	EUR	4,9100	4,9100	4,7400	1227,5000	1	4,7400	250	4,7300	200.000	4,7400	200.000
Certificate	DE000VL2FYV0	AEX 580.4TS OPENV	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	50.000	3,9300	50.000
Certificate	LU1547806452	AEX 581.1TPIOPENS	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	25.000	2,2200	25.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	50.000	4,0300	50.000
Certificate	DE000CE6F9G9	AEX 581.6TS OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	50.000	4,2300	50.000
Certificate	NL0012262026	AEX 582.2TS OPENB	EUR	5,5660	5,5660	5,2890	704,2800	3	5,2890	130	5,2840	50.000	5,2940	50.000
Certificate	NL0012522270	AEX 582.2TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	NL0012200943	AEX 582.4TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	200.000	4,9900	200.000
Certificate	DE000VL2FYI4	AEX 582.4TS OPENV	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	50.000	4,1300	50.000
Certificate	NL0012241129	AEX 583.1TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	NL0012053243	AEX 583.4TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	200.000	4,3700	200.000
Certificate	DE000VL2FYZ1	AEX 583.4TS OPENV	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	50.000	4,2300	50.000
Certificate	LU1612247236	AEX 584.4TPIOPENS	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	25.000	4,1900	25.000
Certificate	DE000VL2FYI9	AEX 584.4TS OPENV	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	50.000	4,3300	50.000
Certificate	NL0012052401	AEX 584.9TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	200.000	5,2500	200.000
Certificate	DE000CE6C2P8	AEX 585.1TS OPENZ	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	50.000	5,3700	50.000
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	50.000	4,4300	50.000
Certificate	DE000CE6C6K0	AEX 585.4TS OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	50.000	4,6100	50.000
Certificate	LU1612676517	AEX 585.5TPIOPENS	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	25.000	4,4800	25.000
Certificate	NL0012523559	AEX 585.8TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	200.000	5,3400	200.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	50.000	4,5300	50.000
Certificate	NL0012501704	AEX 587.1TS OPENB	EUR	5,7900	5,7900	5,7900			5,7900		5,7850	50.000	5,7950	50.000
Certificate	NL0012052922	AEX 587.2TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	200.000	4,7400	200.000
Certificate	NL0012522619	AEX 587.2TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	200.000	5,4800	200.000
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	4,6250	4,6250	4,6250			4,6250		4,6200	50.000	4,6300	50.000
Certificate	NL0012263859	AEX 587.5BS OPENB	EUR	4,8990	4,8990	4,8990			4,8990		4,8940	50.000	4,9040	50.000
Certificate	DE000CE6F9H7	AEX 587.6TS OPENZ	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	50.000	4,8200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012201826	AEX 588.4TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	200.000	5,6000	200.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	50.000	4,7300	50.000
Certificate	NL0012052633	AEX 588.9TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	200.000	5,6500	200.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	50.000	4,8300	50.000
Certificate	DE000CE6F9J3	AEX 589.6TS OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	50.000	5,0200	50.000
Certificate	DE000CE6CTD8	AEX 590.1TS OPENZ	EUR	5,8660	5,8660	5,8660			5,8660		5,8630	50.000	5,8680	50.000
Certificate	NL0012313530	AEX 590.4TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	50.000	4,9300	50.000
Certificate	NL0012523542	AEX 590.8TS OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	200.000	5,8500	200.000
Certificate	LU1612247319	AEX 590.9TPIOPENS	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	25.000	4,8300	25.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	50.000	5,0300	50.000
Certificate	NL0012053623	AEX 591.5TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	200.000	5,1700	200.000
Certificate	NL0012211940	AEX 592.2TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	NL0012202527	AEX 592.4TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	200.000	6,0000	200.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	NL0012053029	AEX 592.8TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	200.000	6,0500	200.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	DE000CE6C6L8	AEX 593.4TS OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	NL0012529259	AEX 594.1TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	200.000	6,1700	200.000
Certificate	NL0012242440	AEX 594.5TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	DE000CE6CTE6	AEX 595.1TS OPENZ	EUR	6,3640	6,3640	6,3640			6,3640		6,3610	50.000	6,3660	50.000
Certificate	NL0012054332	AEX 595.5TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	DE000CE6F9K1	AEX 595.5TS OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6100	50.000
Certificate	NL0012507131	AEX 595.8BS OPENB	EUR	5,7350	5,7350	5,7300	5735,0000	1	5,7300	1000	5,7250	50.000	5,7350	50.000
Certificate	NL0012053110	AEX 596.8TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	200.000	6,4500	200.000
Certificate	DE000CE6F9L9	AEX 597.5TS OPENZ	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	50.000	5,8100	50.000
Certificate	NL0012537609	AEX 597.8TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	200.000	5,8000	200.000
Certificate	NL0012242432	AEX 598.4TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	200.000	6,6100	200.000
Certificate	NL0012501720	AEX 598.8TS OPENB	EUR	7,4330	7,4330	6,8980	40211,4000	14	6,9860	5800	6,9810	50.000	6,9910	50.000
Certificate	NL0012175715	AEX 600.2TRSOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	NL0012431126	AEX 600.3TRSOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	NL0012172035	AEX 600.9TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	200.000	6,8600	200.000
Certificate	DE000CE6C6M6	AEX 601.3TS OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,1900	50.000
Certificate	NL0012262042	AEX 601.9TS OPENB	EUR	7,8970	7,8970	7,2340	16686,8500	5	7,3020	2274	7,2970	50.000	7,3070	50.000
Certificate	NL0012053953	AEX 601.9TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	200.000	6,9600	200.000
Certificate	NL0012535876	AEX 602.9TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	200.000	7,0700	200.000
Certificate	DE000CE6F9M7	AEX 603.4TS OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000
Certificate	NL0012507149	AEX 603.8BS OPENB	EUR	6,5280	6,5280	6,5280			6,5280		6,5230	50.000	6,5330	50.000
Certificate	NL0012175707	AEX 604.1TRSOPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	NL0012212989	AEX 604.3TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	200.000	7,2100	200.000
Certificate	NL0012531586	AEX 604.3TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	200.000	7,2100	200.000
Certificate	DE000CE6C2Q6	AEX 605.1TS OPENZ	EUR	7,3580	7,3580	7,3580			7,3580		7,3550	50.000	7,3600	50.000
Certificate	DE000CE6F9N5	AEX 605.4TS OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Certificate	NL0012535868	AEX 605.9TS OPENH	EUR	7,8900	7,8900	7,3700	15670,0000	2	7,3700	2000	7,3600	200.000	7,3700	200.000
Certificate	NL0012212971	AEX 608.3TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	NL0012174122	AEX 608.9TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	200.000	7,6800	200.000
Certificate	DE000CE6C6N4	AEX 609.2TS OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	50.000	6,9800	50.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	25.000	6,9100	25.000
Certificate	DE000CE6CTF3	AEX 610.1TS OPENZ	EUR	7,8510	7,8510	7,8510			7,8510		7,8480	50.000	7,8530	50.000
Certificate	DE000CE6F9P0	AEX 611.4TS OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50.000	7,2000	50.000
Certificate	NL0012501738	AEX 611.5TS OPENB	EUR	8,2840	8,2840	8,2840			8,2840		8,2790	50.000	8,2890	50.000
Certificate	NL0012507156	AEX 611.7BS OPENB	EUR	7,3270	7,3270	7,3270			7,3270		7,3220	50.000	7,3320	50.000
Certificate	NL0012175681	AEX 611.9TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	200.000
Certificate	NL0012436927	AEX 612.6TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	200.000	8,0500	200.000
Certificate	NL0012174114	AEX 612.8TS OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	200.000	8,0700	200.000
Certificate	DE000CE6F9Q8	AEX 613.4TS OPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50.000	7,4000	50.000
Certificate	DE000CE6CTG1	AEX 615.1TS OPENZ	EUR	8,3490	8,3490	8,3490			8,3490		8,3460	50.000	8,3510	50.000
Certificate	DE000CE6F9R6	AEX 615.4TS OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	50.000	7,6000	50.000
Certificate	NL0012179105	AEX 615.8TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,5900	200.000
Certificate	NL0012174106	AEX 616.8TS OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	200.000	8,4700	200.000
Certificate	DE000CE6C816	AEX 617.2TS OPENZ	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	NL0012527030	AEX 617.8TRSOPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	200.000	7,7900	200.000
Certificate	NL0012265425	AEX 618.7BS OPENB	EUR	8,0250	8,0250	8,0250			8,0250		8,0200	50.000	8,0300	50.000
Certificate	NL0012305759	AEX 618.9TS OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	200.000	8,6900	200.000
Certificate	DE000CE6CTH9	AEX 619.1TS OPENZ	EUR	8,8480	8,8480	8,8480			8,8480		8,8450	50.000	8,8500	50.000
Certificate	DE000CE6F9S4	AEX 619.4TS OPENZ	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	50.000	8,0000	50.000
Certificate	NL0012196687	AEX 620.4TRSOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	200.000	8,0500	200.000
Certificate	NL0012178487	AEX 620.7TS OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	200.000	8,8800	200.000
Certificate	NL0011589312	AEX 621.1TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	DE000CE6F9T2	AEX 621.4TS OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	50.000	8,2000	50.000
Certificate	DE000CE6F9U0	AEX 623.4TS OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50.000	8,4000	50.000
Certificate	NL0012244511	AEX 624.5TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	200.000	9,2600	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	DE000CE6CGN4	AEX 625.3TS OPENZ	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	50.000	8,5900	50.000
Certificate	DE000CE6CUP0	AEX 626.1TS OPENZ	EUR	9,5230	9,5230	9,5230			9,5230		9,5200	50.000	9,5250	50.000
Certificate	NL0012528467	AEX 626.9TS OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200.000	9,5000	200.000
Certificate	DE000CE6F9V8	AEX 627.4TS OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50.000	8,8000	50.000
Certificate	NL0012537591	AEX 627.8TRSOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	200.000	8,7800	200.000
Certificate	NL0012518005	AEX 629.3TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	200.000	9,7400	200.000
Certificate	NL0012200141	AEX 629.4TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	200.000	9,7500	200.000
Certificate	DE000CE6F9W6	AEX 629.4TS OPENZ	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	50.000	9,0000	50.000
Certificate	NL0012534499	AEX 629.8TRSOPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	200.000	8,9900	200.000
Certificate	DE000CE6E689	AEX 631.1TS OPENZ	EUR	10,0080	10,0080	10,0080			10,0080		10,0050	50.000	10,0100	50.000
Certificate	DE000CE6F9X4	AEX 631.4TS OPENZ	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	50.000	9,2000	50.000
Certificate	NL0012507636	AEX 631.5TS OPENB	EUR	10,3230	10,3230	10,3230			10,3230		10,3180	50.000	10,3280	50.000
Certificate	NL0012534481	AEX 631.8TRSOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	200.000	9,1900	200.000
Certificate	NL0012506471	AEX 632.4TS OPENB	EUR											
Certificate	NL0012200539	AEX 633.3TRSOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	200.000	9,3300	200.000
Certificate	DE000CE6CPT2	AEX 633.5TS OPENZ	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	50.000	9,4100	50.000
Certificate	NL0012200935	AEX 633.6TS OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	200.000	10,1700	200.000
Certificate	NL0012521868	AEX 633.9TS OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	200.000	10,2100	200.000
Certificate	DE000CE6F9Y2	AEX 635.7TS OPENZ	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	50.000	9,6300	50.000
Certificate	DE000CE6EY94	AEX 636.1TS OPENZ	EUR	10,5120	10,5120	10,5120			10,5120		10,5090	50.000	10,5140	50.000
Certificate	NL0012200927	AEX 637.5TS OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	200.000	10,5700	200.000
Certificate	NL0012507164	AEX 637.7BS OPENB	EUR	9,9230	9,9230	9,9230			9,9230		9,9180	50.000	9,9280	50.000
Certificate	DE000CE6F9Z9	AEX 637.7TS OPENZ	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50.000	9,8300	50.000
Certificate	DE000CE6FA00	AEX 639.7TS OPENZ	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50.000	10,0300	50.000
Certificate	NL0011047618	AEX 639.9TS OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	200.000	10,8100	200.000
Certificate	NL0012203913	AEX 640.9TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	200.000	10,0900	200.000
Certificate	DE000CE6E2K6	AEX 641.1TS OPENZ	EUR	11,0060	11,0060	11,0060			11,0060		11,0030	50.000	11,0080	50.000
Certificate	DE000CE6CST6	AEX 641.6TS OPENZ	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50.000	10,2200	50.000
Certificate	NL0012523534	AEX 641.7TS OPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	200.000	10,9900	200.000
Certificate	DE000CE6FA18	AEX 643.7TS OPENZ	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	50.000	10,4300	50.000
Certificate	NL0012365662	AEX 645.6TRSOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	200.000	10,5700	200.000
Certificate	NL0012204127	AEX 645.7TS OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	200.000	11,4000	200.000
Certificate	DE000CE6FA26	AEX 645.7TS OPENZ	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50.000	10,6300	50.000
Certificate	DE000CE6FOE3	AEX 646.1TS OPENZ	EUR	11,5090	11,5090	11,5090			11,5090		11,5060	50.000	11,5110	50.000
Certificate	DE000CE6FA34	AEX 647.7TS OPENZ	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	50.000	10,8300	50.000
Certificate	NL0012212963	AEX 649.7TS OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	200.000	11,8000	200.000
Certificate	DE000CE6CXK6	AEX 649.7TS OPENZ	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	50.000	11,0300	50.000
Certificate	NL0012501746	AEX 650.7TS OPENB	EUR	12,2750	12,2750	12,2750			12,2750		12,2700	50.000	12,2800	50.000
Certificate	DE000CE6F363	AEX 651.1TS OPENZ	EUR	12,0230	12,0230	12,0230			12,0230		12,0200	50.000	12,0250	50.000
Certificate	DE000CE6FA42	AEX 651.8TS OPENZ	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	50.000	11,2400	50.000
Certificate	NL0012212955	AEX 653.6TS OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	200.000	12,2000	200.000
Certificate	DE000CE6FA59	AEX 653.8TS OPENZ	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	50.000	11,4400	50.000
Certificate	NL0012237648	AEX 653.9TRSOPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	200.000	11,4000	200.000
Certificate	DE000CE6FA67	AEX 655.8TS OPENZ	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	50.000	11,6400	50.000
Certificate	DE000CE6F371	AEX 656.1TS OPENZ	EUR	12,5230	12,5230	12,5230			12,5230		12,5200	50.000	12,5250	50.000
Certificate	NL0012212948	AEX 657.6TS OPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	200.000	12,6000	200.000
Certificate	NL0012507172	AEX 657.7BS OPENB	EUR	11,9200	11,9200	11,9200			11,9200		11,9150	50.000	11,9250	50.000
Certificate	DE000CE6EY37	AEX 657.7TS OPENZ	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	50.000	11,8300	50.000
Certificate	NL0012309462	AEX 658.8TRSOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	200.000	11,8900	200.000
Certificate	DE000CE6FCH8	AEX 659.5TS OPENZ	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	50.000	12,0100	50.000
Certificate	NL0012535850	AEX 659.8TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	200.000	12,8300	200.000
Certificate	DE000CE6FCJ4	AEX 661.5TS OPENZ	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	50.000	12,2100	50.000
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	DE000CE6FBP3	AEX 663.1TS OPENZ	EUR	13,0110	13,0110	13,0110			13,0110		13,0080	50.000	13,0130	50.000
Certificate	NL0012241624	AEX 663.6TS OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	200.000	13,2200	200.000
Certificate	NL0012242754	AEX 663.9TRSOPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	200.000	12,4000	200.000
Certificate	DE000CE6E228	AEX 665.4TS OPENZ	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	50.000	12,6000	50.000
Certificate	NL0012243083	AEX 667.6TS OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	200.000	13,6200	200.000
Certificate	DE000CE6FEF8	AEX 667.7TS OPENZ	EUR	13,5150	13,5150	13,5150			13,5150		13,5120	50.000	13,5170	50.000
Certificate	NL0012534473	AEX 669.7TRSOPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	200.000	12,9800	200.000
Certificate	NL0012243075	AEX 671.5TS OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	200.000	14,0100	200.000
Certificate	NL0012516264	AEX 673.2TRSOPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	200.000	13,3300	200.000
Certificate	DE000CE6F2G4	AEX 673.4TS OPENZ	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	50.000	13,4000	50.000
Certificate	NL0012243380	AEX 673.5TRSOPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	200.000	13,3600	200.000
Certificate	NL0012243919	AEX 677.2TS OPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	200.000	14,5900	200.000
Certificate	DE000CE6F4L0	AEX 681.5TS OPENZ	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	50.000	14,2100	50.000
Certificate	NL0012308324	AEX 681.7TS OPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	200.000	15,0500	200.000
Certificate	NL0012522106	AEX 682.3TRSOPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	200.000	14,2400	200.000
Certificate	NL0012521520	AEX 682.7TRSOPENH	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	200.000	14,2800	200.000
Certificate	NL0012507644	AEX 685.4TS OPENB	EUR	15,8170	15,8170	15,8170			15,8170		15,8120	50.000	15,8220	50.000
Certificate	NL0012308316	AEX 685.6TS OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	200.000	15,4400	200.000
Certificate	NL0012506489	AEX 686.3TS 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	NL0012523039	AEX 687.3TRSOPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	200.000	14,7300	200.000
Certificate	NL0012308308	AEX 689.6TS OPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	200.000	15,8400	200.000
Certificate	NL0012523021	AEX 691.2TRSOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	200.000	15,1300	200.000
Certificate	NL0012308290	AEX 693.5TS OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	200.000	16,2500	200.000
Certificate	NL0012523013	AEX 695.2TRSOPENH	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	200.000	15,5300	200.000
Certificate	NL0012308282	AEX 697.5TS OPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	200.000	16,6400	200.000
Certificate	NL0011229281	AEX 702.5TS OPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	200.000	17,1500	200.000
Certificate	NL0012308274	AEX 709.4TS OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	200.000	17,8500	200.000
Certificate	NL0012308266	AEX 713.3TS OPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	200.000	18,2500	200.000
Certificate	NL0012308258	AEX 717.3TS OPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	200.000	18,6500	200.000
Certificate	NL0012308241	AEX 721.2TS OPENH	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	200.000	19,0500	200.000
Certificate	NL0012515795	AEX 726.7TS OPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	200.000	19,6100	200.000
Certificate	NL0012371629	AEX 728.7TS OPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	200.000	19,8100	200.000
Certificate	NL0012507651	AEX 734.4TS OPENB	EUR	20,8120	20,8120	20,8120			20,8120		20,8070	50.000	20,8170	50.000
Certificate	NL0012517999	AEX 734.9TS OPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	200.000	20,4300	200.000
Certificate	NL0012431274	AEX 735.1TS OPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,4500	200.000	20,4600	200.000
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012522262	AEX 743.7TS OPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,3100	200.000	21,3200	200.000
Certificate	NL0012522601	AEX 747.7TS OPENH	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	200.000	21,7300	200.000
Certificate	NL0012523526	AEX 751.4TS OPENH	EUR	22,1000	22,1000	22,1000			22,1000		22,0900	200.000	22,1000	200.000
Certificate	NL0012527337	AEX 760.1TS OPENH	EUR	22,9800	22,9800	22,9800			22,9800		22,9700	200.000	22,9800	200.000
Certificate	NL0012527782	AEX 764.1TS OPENH	EUR	23,3900	23,3900	23,3900			23,3900		23,3800	200.000	23,3900	200.000
Certificate	NL0012531578	AEX 769.1TS OPENH	EUR	23,9000	23,9000	23,9000			23,9000		23,8900	200.000	23,9000	200.000
Certificate	NL0012537377	AEX 773.9TS OPENH	EUR	24,3800	24,3800	24,3800			24,3800		24,3700	200.000	24,3800	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX75 SHROPENS	EUR	0,4100	0,4100	0,4100			0,4100		0,4100	15.020		
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,6200	11,7900	11,6200			11,7900		11,7000	10.000	11,8800	10.000
Certificate	NL0011041520	AGEAS 17TL OPENH	EUR	2,5500	2,5500	2,5400			2,5400		2,5300	10.000	2,5400	10.000
Certificate	NL0012030233	AGEAS 30TL OPENB	EUR	13,8000	13,8000	13,7700			13,7700		13,7600	2.000	13,7800	2.000
Certificate	NL0012311708	AGEAS 35TL OPENH	EUR	0,8900	0,8900	0,8800			0,8800		0,8700	10.000	0,8800	10.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012367635	AGEAS 37TL OPENH	EUR	0,7000	0,7000	0,6900			0,6900		0,6800	10.000	0,6900	10.000
Certificate	NL0012499578	AGEAS 38TL OPENB	EUR	6,6800	6,6800	6,6500			6,6500		6,6400	2.000	6,6600	2.000
Certificate	NL0012510903	AGEAS 39TL OPENB	EUR	5,7900	5,7900	5,7600			5,7600		5,7500	2.000	5,7700	2.000
Certificate	NL0000075752	AGEAS 273TS OPENB	EUR	26,3400	26,3400	26,3400			26,3400		26,3300	2.000	26,3400	2.000
Certificate	NL0009066893	AGEAS 0.56TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	20.000	4,1400	6.170
Certificate	DE000CK6UYT8	AGEAS 10.7TL OPENZ	EUR	30,0700	30,0700	30,0700			30,0700		29,9700	450	30,1600	450
Certificate	NL0011041538	AGEAS 12.9TL OPENH	EUR	2,9300	2,9300	2,9200			2,9200		2,9100	10.000	2,9200	10.000
Certificate	NL0010284295	AGEAS 16.1TL OPENB	EUR	27,0100	27,0100	27,0100			27,0100		27,0000	2.000	27,0200	2.000
Certificate	NL0011041512	AGEAS 19.1TL OPENH	EUR	2,3600	2,3600	2,3500			2,3500		2,3400	10.000	2,3500	10.000
Certificate	NL0009998855	AGEAS 2.91TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	20.000	3,9200	9.797
Certificate	NL0011041496	AGEAS 23.2TL OPENH	EUR	1,9800	1,9800	1,9700			1,9700		1,9600	10.000	1,9700	10.000
Certificate	NL0011895131	AGEAS 24.4TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	10.000	1,8700	10.000
Certificate	NL0011041488	AGEAS 25.3TL OPENH	EUR	1,7900	1,7900	1,7800			1,7800		1,7700	10.000	1,7800	10.000
Certificate	NL0011895115	AGEAS 26.4TL OPENH	EUR	1,6900	1,6900	1,6800			1,6800		1,6700	10.000	1,6800	10.000
Certificate	NL0011895107	AGEAS 26.9TL OPENH	EUR	1,6400	1,6400	1,6300			1,6300		1,6200	10.000	1,6300	10.000
Certificate	NL0011972369	AGEAS 28.4TL OPENH	EUR	1,5000	1,5000	1,4900			1,4900		1,4800	10.000	1,4900	10.000
Certificate	DE000CK1BJ15	AGEAS 3.81TL OPENZ	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	4.500	3,6800	4.500
Certificate	NL0011993449	AGEAS 31.4TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	10.000	1,2200	10.000
Certificate	NL0012048961	AGEAS 33.2TL OPENH	EUR	1,0600	1,0600	1,0500			1,0500		1,0400	10.000	1,0500	10.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012365761	AGEAS 35.8TL OPENH	EUR	0,8100	0,8100	0,8000			0,8000		0,7900	10.000	0,8000	10.000
Certificate	NL0012431506	AGEAS 37.9TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	10.000	0,6200	10.000
Certificate	NL0012538656	AGEAS 39.4TL OPENH	EUR	0,4800	0,4800	0,4700			0,4700		0,4600	10.000	0,4700	10.000
Certificate	NL0012366769	AGEAS 43.4TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	10.000	0,8000	10.000
Certificate	NL0012524953	AGEAS 45.7TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	10.000	1,0500	10.000
Certificate	NL0012366751	AGEAS 47.4TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	10.000	1,2400	10.000
Certificate	NL0012524946	AGEAS 51.7TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	10.000	1,7100	10.000
Certificate	NL0010131561	AGEAS 7.78TL OPENB	EUR	34,6700	34,6700	34,6700			34,6700		34,6600	2.000	34,6800	2.000
Certificate	NL0006280281	AGEAS 92.8TS OPENB	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	20.000	6,2100	10.000
Certificate	NL0010254314	AGEAS12.98TL OPENB	EUR	29,8900	29,8900	29,8900			29,8900		29,8800	2.000	29,9000	2.000
Certificate	NL0010281358	AGEAS14.55TL OPENB	EUR	28,4400	28,4400	28,4400			28,4400		28,4300	2.000	28,4500	2.000
Certificate	NL0010379285	AGEAS17.88TL OPENB	EUR	25,3700	25,3700	25,3700			25,3700		25,3600	2.000	25,3800	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS19.82BL OPENB	EUR	21,0400	21,0400	21,0200			21,0200		21,0100	2.000	21,0300	2.000
Certificate	NL0010895819	AGEAS20.28TL OPENB	EUR	22,4300	22,4300	22,4000			22,4000		22,3900	2.000	22,4100	2.000
Certificate	NL0010898904	AGEAS21.84TL OPENB	EUR	21,0400	21,0400	21,0100			21,0100		21,0000	2.000	21,0200	2.000
Certificate	NL0011899984	AGEAS21.94BL OPENB	EUR	18,8300	18,8300	18,8100			18,8100		18,8000	2.000	18,8200	2.000
Certificate	DE000CR4GVC7	AGEAS22.44TL OPENZ	EUR	18,1400	18,1400	18,1400			18,1400		18,0400	450	18,2300	450
Certificate	NL0010913026	AGEAS23.89TL OPENB	EUR	19,2300	19,2300	19,2000			19,2000		19,1900	2.000	19,2100	2.000
Certificate	DE000CR4H2K8	AGEAS23.96TL OPENZ	EUR	16,6200	16,6200	16,6200			16,6200		16,5200	450	16,7100	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	DE000CR4H9L1	AGEAS25.46TL OPENZ	EUR	15,1300	15,1300	15,1300			15,1300		15,0300	450	15,2200	450
Certificate	NL0010926168	AGEAS25.97TL OPENB	EUR	17,3700	17,3700	17,3400			17,3400		17,3300	2,000	17,3500	2,000
Certificate	NL0011636535	AGEAS26.128L OPENB	EUR	14,7500	14,7500	14,7200			14,7200		14,7100	2,000	14,7300	2,000
Certificate	DE000CR4J5T0	AGEAS26.45TL OPENZ	EUR	14,1300	14,1300	14,1300			14,1300		14,0300	450	14,2200	450
Certificate	DE000CR6X825	AGEAS27.95TL OPENZ	EUR	12,6300	12,6300	12,6300			12,6300		12,5300	450	12,7200	450
Certificate	NL0011915970	AGEAS27.98TL OPENB	EUR	15,5800	15,5800	15,5500			15,5500		15,5400	2,000	15,5600	2,000
Certificate	NL0012032635	AGEAS30.248L OPENB	EUR	10,5400	10,5400	10,5100			10,5100		10,5000	2,000	10,5200	2,000
Certificate	DE000CD63LD4	AGEAS31.93TL OPENZ	EUR	8,6400	8,6400	8,6400			8,6400		8,5400	450	8,7300	450
Certificate	NL0012033310	AGEAS32.02TL OPENB	EUR	11,9900	11,9900	11,9600			11,9600		11,9500	2,000	11,9700	2,000
Certificate	NL0012032643	AGEAS32.298L OPENB	EUR	8,4800	8,4800	8,4600			8,4600		8,4500	2,000	8,4700	2,000
Certificate	DE000CD640E9	AGEAS33.92TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,5600	450	6,7500	450
Certificate	NL0012259394	AGEAS34.04TL OPENB	EUR	10,2000	10,2000	10,1700			10,1700		10,1600	2,000	10,1800	2,000
Certificate	NL0012115836	AGEAS34.338L OPENB	EUR	6,4500	6,4500	6,4200			6,4200		6,4100	2,000	6,4300	2,000
Certificate	DE000CE6DUW4	AGEAS35.91TL OPENZ	EUR	0,9200	0,9300	0,9200	276,0000	1	0,9300	300	0,9100	2,250	0,9500	2,250
Certificate	NL0012277040	AGEAS36.02TL OPENB	EUR	8,4400	8,4400	8,4100			8,4100		8,4000	2,000	8,4200	2,000
Certificate	NL0012276745	AGEAS36.358L OPENB	EUR	4,4300	4,4300	4,3000	5160,0000	1	4,4100	1200	4,4000	2,000	4,4200	2,000
Certificate	NL0012489090	AGEAS38.368L OPENB	EUR	2,4200	2,4200	2,3900			2,3900		2,3800	2,000	2,4000	2,000
Certificate	DE000CE6EYV6	AGEAS38.39TL OPENZ	EUR	0,4400	0,4500	0,4400	1246,0000	2	0,4400	2800	0,4200	2,250	0,4600	2,250
Certificate	NL0011520317	AGEAS42.988S OPENB	EUR	2,9900	2,9900	2,9700	3730,0000	2	2,9700	1250	2,9600	2,000	2,9800	2,000
Certificate	NL0012103287	AGEAS43.12TS OPENB	EUR	8,8700	8,8700	8,8500			8,8500		8,8400	2,000	8,8600	2,000
Certificate	DE000CE6E341	AGEAS45.24TS OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	2,250	1,0300	2,250
Certificate	NL0012276851	AGEAS45.948S OPENB	EUR	5,8600	5,8600	5,8400			5,8400		5,8300	2,000	5,8500	2,000
Certificate	NL0012499420	AGEAS48.958S OPENB	EUR	8,8700	8,8700	8,8500			8,8500		8,8400	2,000	8,8600	2,000
Certificate	DE000CE6F6P6	AGEAS50.24TS OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	2,250	2,0300	2,250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	10,000	3,2300	7,998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	10,000	2,8300	10,000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	10,000	2,6400	10,000
Certificate	DE000CD636Q1	AGFA 2.8TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	150	1,2500	150
Certificate	DE000CE6EY78	AGFA 3.7TL OPENZ	EUR	0,3500	0,3700	0,3500	166,2500	1	0,3700	475	0,3300	150	0,4100	150
Certificate	NL0010895843	AGFA 1.95TL OPENB	EUR	2,1100	2,1600	2,1100			2,1600		2,1400	10,000	2,1700	10,000
Certificate	NL0011090774	AGFA 2.22TL OPENB	EUR	1,8700	1,9200	1,8700			1,9200		1,9000	10,000	1,9300	10,000
Certificate	DE000CN6G1K8	AGFA 2.37TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	150	1,6500	150
Certificate	NL0011818141	AGFA 2.48TL OPENB	EUR	1,6500	1,7000	1,6500			1,7000		1,6800	10,000	1,7100	10,000
Certificate	DE000CD61P28	AGFA 2.59TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	150	1,4500	150
Certificate	NL0012020283	AGFA 2.74TL OPENB	EUR	1,4200	1,4700	1,4200			1,4700		1,4500	10,000	1,4800	10,000
Certificate	NL0012021489	AGFA 2.98TL OPENB	EUR	1,2100	1,2600	1,2100			1,2600		1,2400	10,000	1,2700	10,000
Certificate	DE000CD638S3	AGFA 3.07TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	150	1,0100	150
Certificate	DE000CE6EW74	AGFA 3.22TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	150	0,8600	150
Certificate	NL0012036693	AGFA 3.25TL OPENB	EUR	0,9800	1,0300	0,9800			1,0300		1,0100	10,000	1,0400	10,000
Certificate	DE000CD63WR1	AGFA 3.38TL OPENZ	EUR	0,7600	0,7700	0,7600	6520,0000	9	0,6700	9000	0,6300	150	0,7100	150
Certificate	NL0012101141	AGFA 3.51TL OPENB	EUR	0,7500	0,8000	0,7500	2310,0000	1	0,8000	3000	0,7800	10,000	0,8100	10,000
Certificate	NL0012497457	AGFA 3.77TL OPENB	EUR											
Certificate	NL0012502504	AGFA 4.11TS OPENB	EUR	0,7900	0,7900	0,7600			0,7600		0,7400	10,000	0,7700	10,000
Certificate	NL0012497788	AGFA 4.31TS OPENB	EUR	1,3000	1,3000	1,2700			1,2700		1,2500	10,000	1,2800	10,000
Certificate	DE000CE6CW50	AGFA 4.52TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0200	150	1,1000	150
Certificate	NL0012265649	AGFA 4.56TS OPENB	EUR	1,5900	1,5900	1,5600			1,5600		1,5400	10,000	1,5700	10,000
Certificate	NL0012498315	AGFA 4.81TS OPENB	EUR	1,8900	1,8900	1,8600			1,8600		1,8400	10,000	1,8700	10,000
Certificate	DE000CE6CN24	AGFA 5.53TS OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1100	150	2,1900	150
Certificate	DE000CN6KWL7	AGNIC29.88TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	20,000	2,6200	20,000
Certificate	DE000CN6KWM5	AGNIC32.71TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	20,000	2,1600	20,000
Certificate	DE000CN6KWN3	AGNIC35.56TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	20,000	1,6900	20,000
Certificate	DE000CE6C170	AGNIC40.81TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	20,000	0,8300	20,000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	11,9400	11,9400	11,9400			11,9400		11,7300	1,350	12,1500	1,350
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	52,0100	52,0100	52,0100			52,0100		51,1000	300	52,9100	300
Certificate	DE000CE6EHH0	AHOLD 12TL 1217Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	22,500	1,0500	22,500
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7100	1,000	5,7800	1,000
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1500	1,000	5,2200	1,000
Certificate	DE000CE6FFB4	AHOLD 13TL 0318Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	22,500	0,8500	22,500
Certificate	DE000CE6E994	AHOLD 13TL 1217Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	22,500	0,8500	22,500
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7500	1,000	4,8200	1,000
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,1800	1,000	4,2500	1,000
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,7800	1,000	3,8500	1,000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1600	1,000	3,2300	1,000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,4900	1,000	2,5600	1,000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2100	1,000	3,2800	1,000
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9300	1,000	2,0000	1,000
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2000	1,000	1,2700	1,000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9300	1,000	2,0000	1,000
Certificate	DE000CY516F3	AHOLD 18TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	1,000	1,8200	1,000
Certificate	DE000CY51A06	AHOLD 18TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9400	1,000	1,0100	1,000
Certificate	NL0012648380	AHOLD 190C1218Z	EUR	17,2800	17,2800	17,2800			17,2800		17,2300	6,000	17,3300	6,000
Certificate	DE000CY50L46	AHOLD 19TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,8800	1,000	1,9500	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	DE000CY50LV9	AHOLD 19TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7500	1.000	2,8200	1.000
Certificate	NL0012648398	AHOLD 20B0C0619Z	EUR	17,2900	17,2900	17,2900			17,2900		17,2300	6.000	17,3400	6.000
Certificate	DE000CE6FJ06	AHOLD 20TS 0318Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	22.500	0,6100	22.500
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8400	1.000	2,9100	1.000
Certificate	DE000CY50271	AHOLD 20TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7500	1.000	3,8200	1.000
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100		3,9700	1.000	4,0400	1.000
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0500	1.000	5,1200	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100		5,9700	1.000	6,0400	1.000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	65,7300	65,7300	65,7300			65,7300		65,7000	2.000	65,7500	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	63,3600	63,3600	63,3600			63,3600		63,3300	2.000	63,3800	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	10.000	11,0400	10.000
Certificate	NL0010123261	AHOLD 7.1TL OPENB	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	10.000	10,5100	10.000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	10.000	9,6600	10.000
Certificate	NL0010877007	AHOLD 8.9TL OPENB	EUR	8,7600	8,7600	8,7600			8,7600		8,8500	10.000	8,8700	10.000
Certificate	NL0010442299	AHOLD 10.1TL OPENB	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	10.000	7,7700	1.573
Certificate	NL0011044201	AHOLD 10.3TL OPENH	EUR	7,4600	7,5500	7,4600			7,5500		7,5000	2.000	7,6000	2.000
Certificate	NL0010899076	AHOLD 10.6TL OPENB	EUR	34,1600	34,6700	34,1600			34,6700		34,6400	2.000	34,6900	2.000
Certificate	NL0010895884	AHOLD 11.5TL OPENB	EUR	6,3300	6,4400	6,3300			6,4400		6,4300	10.000	6,4500	10.000
Certificate	NL0010898912	AHOLD 12.1TL OPENB	EUR	5,7600	5,8700	5,7600			5,8700		5,8600	10.000	5,8800	10.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	5,2500	5,3600	5,2500			5,3600		5,3500	10.000	5,3700	10.000
Certificate	NL0010920450	AHOLD 12.8TL OPENB	EUR	24,4700	24,9800	24,4700			24,9800		24,9500	2.000	25,0000	2.000
Certificate	DE000CR4JDR7	AHOLD 13.1TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9000	10.500	1,9500	10.500
Certificate	NL0010914404	AHOLD 13.2TL OPENB	EUR	4,7700	4,9400	4,7700	49888,0000	2	4,8800	10200	4,8700	10.000	4,8900	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	22,0000	22,5100	22,0000			22,5100		22,4800	2.000	22,5300	2.000
Certificate	NL0011442231	AHOLD 13.7BL OPENB	EUR	3,4500	3,5600	3,4500	712,0000	1	3,5600	200	3,5500	5.000	3,5700	5.000
Certificate	NL0010918538	AHOLD 13.7TL OPENB	EUR	4,2800	4,3900	4,2800			4,3900		4,3800	10.000	4,4000	10.000
Certificate	NL0010921763	AHOLD 14.3TL OPENB	EUR	3,7200	3,8300	3,7200			3,8300		3,8200	10.000	3,8400	10.000
Certificate	NL0011260500	AHOLD 14.4TL OPENB	EUR	17,2000	17,7100	17,2000	15534,0000	1	17,7100	900	17,6800	2.000	17,7300	2.000
Certificate	DE000CE6FFA6	AHOLD 14.5TL 0318Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	22.500	0,5500	22.500
Certificate	DE000CE6E796	AHOLD 14.5TL 1217Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	22.500	0,5500	22.500
Certificate	NL0012497713	AHOLD 15.3TL OPENB	EUR	2,8400	3,0200	2,8200	62076,8200	4	2,9500	21201	2,9400	10.000	2,9600	10.000
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	2,0300	2,1400	2,0000	17070,0000	2	2,1400	8500	2,1300	10.000	2,1500	10.000
Certificate	NL0012494488	AHOLD 16.6B0C1218B	EUR	15,9600	16,0100	15,9600			16,0100		15,9700	10.000	16,0500	10.000
Certificate	NL0012236244	AHOLD 17.2B0N0618Z	EUR	17,3800	17,3800	17,3800			17,3800		17,3200	4.500	17,4400	4.500
Certificate	NL0012236251	AHOLD 17.4B0N1218Z	EUR	17,5600	17,5600	17,5600			17,5600		17,5000	4.500	17,6200	4.500
Certificate	DE000VN66UA3	AHOLD 18.1TS OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000CE6FFD0	AHOLD 18.5TS 0318Z	EUR	0,3100	0,3100	0,3000	93,0000	1	0,3000	300	0,2900	22.500	0,3100	22.500
Certificate	DE000CE6E7A7	AHOLD 18.5TS 1217Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	22.500	0,3100	22.500
Certificate	DE000VN66UB1	AHOLD 18.6TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	NL0012272660	AHOLD 18.9TS OPENV	EUR	3,4200	3,4200	3,3100			3,3100		3,3000	10.000	3,3200	10.000
Certificate	DE000VN66UC9	AHOLD 19.1TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0012145957	AHOLD 20.5B0N1217Z	EUR	17,1000	17,1000	17,1000			17,1000		17,0400	4.500	17,1600	4.500
Certificate	DE000CE6E7B5	AHOLD 20.5TS 1217Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	22.500	0,7100	22.500
Certificate	NL0012018071	AHOLD 20.9TS OPENV	EUR	5,6600	5,6600	5,5500			5,5500		5,5400	10.000	5,5600	10.000
Certificate	NL0012269559	AHOLD 21.4B0C0618B	EUR	16,4400	16,5500	16,4400			16,5500		16,5100	10.000	16,5900	10.000
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850					
Certificate	NL0012031082	AHOLD 22.5B0C1217B	EUR	17,0700	17,0800	17,0700	17923,5000	2	17,0800	1050	17,0800	10.000		
Certificate	NL0011656608	AHOLD 24.8TS OPENV	EUR	9,8500	9,8500	9,7400			9,7400		9,7300	10.000	9,7500	10.000
Certificate	NL0012102446	AHOLD 26.7TS OPENV	EUR	11,9400	11,9400	11,8300			11,8300		11,8200	10.000	11,8400	10.000
Certificate	NL0012490718	AHOLD10.92BL OPENB	EUR	6,2600	6,3700	6,2600			6,3700		6,3600	5.000	6,3800	5.000
Certificate	DE000CE6EH61	AHOLD11.58TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	22.500	1,1300	22.500
Certificate	NL0012274070	AHOLD11.68BL OPENB	EUR	5,5000	5,6100	5,5000			5,6100		5,6000	5.000	5,6200	5.000
Certificate	DE000CE6F2D1	AHOLD12.07TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	22.500	1,0300	22.500
Certificate	NL0011044193	AHOLD12.39TL OPENV	EUR	5,5100	5,6500	5,5100	2825,0000	1	5,6000	500	5,5500	2.000	5,6500	2.000
Certificate	DE000CE6DMK6	AHOLD12.58TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	22.500	0,9300	22.500
Certificate	NL0012273940	AHOLD12.69BL OPENV	EUR	4,4800	4,5900	4,4800			4,5900		4,5800	5.000	4,6000	5.000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	NL0011044185	AHOLD13.44TL OPENV	EUR	4,5300	4,6200	4,5300			4,6200		4,5700	2.000	4,6700	2.000
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0100	1.000	4,0800	1.000
Certificate	LU1573751481	AHOLD13.57TCIOPENS	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	5.000	3,9000	5.000
Certificate	DE000CR4H9M9	AHOLD13.58TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650		3,5200	4.500	3,6100	4.500
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000CR4J5V6	AHOLD14.28TL OPENZ	EUR	2,8300	2,8350	2,8300	4528,0000	1	2,8350	1600	2,7900	4.500	2,8800	4.500
Certificate	DE000CR6XCT1	AHOLD14.36TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3100	10.500	1,3600	10.500
Certificate	NL0011044177	AHOLD14.48TL OPENV	EUR	3,5500	3,6500	3,4900	60602,5000	4	3,6500	16750	3,6000	2.000	3,7000	2.000
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	LU1573748008	AHOLD14.57TCIOPENS	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	5.000	2,9000	5.000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0011442249	AHOLD14.76BL OPENV	EUR	2,4000	2,5200	2,4000	30956,4000	5	2,5000	12480	2,4900	5.000	2,5100	5.000
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	5.000	2,6100	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000C8A2Y4	AHOLD14.97TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300			2,4900	1,000	2,5600	1,000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	2,0150	2,0150	2,0150			2,0150						
Certificate	LU1612176468	AHOLD15.13TCIOPENS	EUR	2,3600	2,3600	2,3600			2,3600			2,3500	5,000	2,3700	5,000
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550						
Certificate	NL0012520340	AHOLD15.26TL OPENH	EUR	2,8300	2,9200	2,8300			2,9200			2,8700	2,000	2,9700	2,000
Certificate	DE000CE6EYU8	AHOLD15.28TL OPENZ	EUR	0,3600	0,3900	0,3500	4800,0000	3	0,3800	13000		0,3700	22,500	0,3900	22,500
Certificate	LU1612245701	AHOLD15.42TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900			2,0800	5,000	2,1000	5,000
Certificate	NL0012501399	AHOLD15.51BL OPENB	EUR	1,6600	1,8000	1,6300	9467,3000	5	1,7700	5595		1,7600	5,000	1,7800	5,000
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150						
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	2,1750	2,1750	2,1750			2,1750						
Certificate	DE000CE6F4G0	AHOLD15.77TL OPENZ	EUR	0,2500	0,2800	0,2500	1112,0000	2	0,2700	4400		0,2600	22,500	0,2800	22,500
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	1,6500	1,6500	1,6500			1,6500			1,6400	5,000	1,6600	5,000
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050						
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	1,0190	1,0190	1,0190			1,0190						
Certificate	NL0012509020	AHOLD16.26BL OPENB	EUR	0,9200	1,0500	0,8800	12439,0000	4	1,0200	12900		1,0100	5,000	1,0300	5,000
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	1,0300	1,1300	1,0300	2892,0000	2	1,1300	2800		1,1200	5,000	1,1400	5,000
Certificate	NL0012538649	AHOLD16.61TL OPENH	EUR	1,5800	1,6700	1,5800	316,0000	1	1,6700	200		1,6200	2,000	1,7200	2,000
Certificate	LU1612320413	AHOLD17.42TCIOPENS	EUR	0,7100	0,7100	0,7100			0,7100			0,7000	5,000	0,7200	5,000
Certificate	DE000VL37EM7	AHOLD17.44TS OPENV	EUR	1,4150	1,4600	1,4150	2911,4600	2	1,4600	2001					
Certificate	DE000VL2FNE9	AHOLD17.49TS OPENV	EUR	0,5350	0,5350	0,5350			0,5350						
Certificate	NL0012273056	AHOLD17.85BS OPENB	EUR	1,0100	1,0100	0,9100			0,9100			0,9000	5,000	0,9200	5,000
Certificate	DE000VN66VF0	AHOLD18.04TS OPENV	EUR	1,0210	1,0210	1,0210			1,0210						
Certificate	DE000CE6DML4	AHOLD18.06TS OPENZ	EUR	0,2100	0,2100	0,2100			0,2100			0,2000	22,500	0,2200	22,500
Certificate	NL0012369532	AHOLD18.11TS OPENH	EUR	2,5700	2,5700	2,4600			2,4600			2,4100	2,000	2,5100	2,000
Certificate	LU1650857367	AHOLD18.12TCIOPENS	EUR	1,4300	1,4300	1,4300			1,4300			1,4200	5,000	1,4400	5,000
Certificate	DE000VN66VG8	AHOLD18.54TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150						
Certificate	DE000VN66VH6	AHOLD19.04TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150						
Certificate	NL0012314579	AHOLD19.05TS OPENH	EUR	3,5900	3,5900	3,4700			3,4700			3,4200	2,000	3,5200	2,000
Certificate	NL0012365191	AHOLD19.08TS OPENH	EUR	3,6100	3,6100	3,5100			3,5100			3,4600	2,000	3,5600	2,000
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR	3,5250	3,5250	3,5250			3,5250						
Certificate	DE000VN66VJ2	AHOLD19.54TS OPENV	EUR	2,5050	2,5050	2,5050			2,5050						
Certificate	NL0012270789	AHOLD19.82BS OPENB	EUR	2,9800	2,9800	2,8800			2,8800			2,8700	5,000	2,8900	5,000
Certificate	NL0012310791	AHOLD20.02TS OPENH	EUR	4,6400	4,6400	4,5300			4,5300			4,4800	2,000	4,5800	2,000
Certificate	DE000VN66VK0	AHOLD20.04TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050						
Certificate	DE000CD63R99	AHOLD20.06TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000			0,5900	22,500	0,6100	22,500
Certificate	NL0011720255	AHOLD21.21TS OPENH	EUR	5,9100	5,9100	5,8000			5,8000			5,7500	2,000	5,8500	2,000
Certificate	NL0011044128	AHOLD21.52TS OPENH	EUR	6,2500	6,2500	6,1400			6,1400			6,0900	2,000	6,1900	2,000
Certificate	NL0011446372	AHOLD21.79BS OPENB	EUR	4,9400	4,9400	4,8400			4,8400			4,8300	5,000	4,8500	5,000
Certificate	DE000VN6VZ41	AHOLD21.83TS OPENV	EUR	5,0350	5,0350	5,0350			5,0350						
Certificate	DE000VN6VZ33	AHOLD21.83TS OPENV	EUR	3,9950	3,9950	3,9950			3,9950						
Certificate	NL0011929294	AHOLD22.11TS OPENH	EUR	6,8800	6,8800	6,7700			6,7700			6,7200	2,000	6,8200	2,000
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR	6,1050	6,1050	6,1050			6,1050						
Certificate	DE000CN6KA12	AHOLD22.55TS OPENZ	EUR	5,5100	5,5100	5,5100			5,5100			5,4600	4,500	5,5500	4,500
Certificate	NL0011930631	AHOLD23.57TS OPENH	EUR	8,4700	8,4700	8,3500			8,3500			8,3000	2,000	8,4000	2,000
Certificate	NL0011522966	AHOLD23.66BS OPENB	EUR	6,8100	6,8100	6,7000			6,7000			6,6900	5,000	6,7100	5,000
Certificate	NL0011720248	AHOLD24.09TS OPENH	EUR	9,0300	9,0300	8,9200			8,9200			8,8700	2,000	8,9700	2,000
Certificate	DE000CD62VH6	AHOLD25.03TS OPENZ	EUR	1,6000	1,6000	1,6000			1,6000			1,5900	22,500	1,6100	22,500
Certificate	NL0011230982	AHOLD25.31TS OPENH	EUR	10,3500	10,3500	10,2300			10,2300			10,1800	2,000	10,2800	2,000
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	75,9700	75,9700	75,9700			75,9700			75,9500	2,500	75,9800	2,500
Certificate	NL0010888640	AIRBU 36TL OPENB	EUR	51,1800	51,7500	51,1800			51,7500			51,7300	2,500	51,7600	2,500
Certificate	DE000CX00286	AIRBU 40TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200			4,6100	7,500	4,6300	7,500
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400			3,8200	7,500	3,8600	7,500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700			2,4500	7,500	2,4900	7,500
Certificate	NL0010012902	AIRBU 19.2TL OPENB	EUR	67,3700	67,3700	67,3700			67,3700			67,3500	2,500	67,3800	2,500
Certificate	NL0010284840	AIRBU 30.1TL OPENB	EUR	57,2200	57,2200	57,2200			57,2200			57,2000	2,500	57,2300	2,500
Certificate	NL0010379855	AIRBU 34.4TL OPENB	EUR	53,2500	53,2500	53,2500			53,2500			53,2300	2,500	53,2600	2,500
Certificate	NL0010913042	AIRBU 39.1TL OPENB	EUR	48,3000	48,8700	48,3000			48,8700			48,8500	2,500	48,8800	2,500
Certificate	NL0010932570	AIRBU 45.4TL OPENB	EUR	42,4800	43,0500	42,4800			43,0500			43,0300	2,500	43,0600	2,500
Certificate	NL0012034664	AIRBU 54.6TL OPENB	EUR	33,8600	34,4300	33,8600			34,4300			34,4100	2,500	34,4400	2,500
Certificate	DE000CD644P7	AIRBU 59.4TL OPENZ	EUR	26,0900	26,0900	26,0900			26,0900			25,8000	1,050	26,3800	1,050
Certificate	NL0012103469	AIRBU 60.7TL OPENB	EUR	28,2100	28,7800	28,2100			28,7800			28,7600	2,500	28,7900	2,500
Certificate	NL0012113260	AIRBU 63.8TL OPENB	EUR	25,3200	25,8900	25,3200			25,8900			25,8700	2,500	25,9000	2,500
Certificate	NL0012115026	AIRBU 66.8TL OPENB	EUR	22,5200	23,0900	22,5200			23,0900			23,0700	2,500	23,1000	2,500
Certificate	NL0012495469	AIRBU 69.8TL OPENB	EUR	19,7200	20,2900	19,7200			20,2900			20,2700	2,500	20,3000	2,500
Certificate	NL0012495998	AIRBU 72.8TL OPENB	EUR	16,9400	17,5400	16,9400	17540,0000	1	17,5100	1000		17,4900	2,500	17,5200	2,500
Certificate	NL0012497671	AIRBU 75.8TL OPENB	EUR	14,1600	14,7300	14,1600			14,7300			14,7100	2,500	14,7400	2,500
Certificate	NL0012502967	AIRBU 78.8TL OPENB	EUR	11,3500	11,9200	11,3500			11,9200			11,9000	2,500	11,9300	2,500
Certificate	NL0012503700	AIRBU 81.8TL OPENB	EUR	8,5600	9,1300	8,5600			9,1300			9,1100	2,500	9,1400	2,500
Certificate	NL0012509574	AIRBU 88.1TS OPENB	EUR	10,7500	10,7500	10,1300			10,1300			10,1100	2,500	10,1400	2,500
Certificate	NL0012503841	AIRBU 90.6TS OPENB	EUR	13,3600	13,3600	12,7400			12,7400			12,7200	2,500	12,7500	2,500
Certificate	NL0012504609	AIRBU 93.1TS OPENB	EUR	16,0600	16,0600	15,4400			15,4400			15,4200	2,500	15,4500	2,500
Certificate	NL0012530992	AIRBU103.3TS OPENH	EUR	26,9800	26,9800	26,3700			26,3700			26,3200	2,000	26,4200	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012365209	AIRBU105.5TS OPENH	EUR	29,4200	29,4200	28,8100			28,8100		28,7600	2,000	28,8600	2,000
Certificate	NL0012312482	AIRBU108.1TS OPENH	EUR	32,2200	32,2200	31,6100			31,6100		31,5600	2,000	31,6600	2,000
Certificate	NL0012529283	AIRBU131.2TS OPENH	EUR	57,1700	57,1700	56,5600			56,5600		56,5100	2,000	56,6100	2,000
Certificate	NL0011412838	AIRBU22.38TL OPENH	EUR	63,8400	64,4000	63,8400			64,4000		64,3500	2,000	64,4500	2,000
Certificate	DE000CR4JEJ2	AIRBU42.82TL OPENZ	EUR	42,6400	42,6400	42,6400			42,6400		42,3500	1,050	42,9300	1,050
Certificate	NL0011412796	AIRBU47.21TL OPENH	EUR	40,7200	41,2900	40,7200			41,2900		41,2400	2,000	41,3400	2,000
Certificate	DE000CR6XXR1	AIRBU48.43TL OPENZ	EUR	37,0300	37,0300	37,0300			37,0300		36,7400	1,050	37,3200	1,050
Certificate	DE000CD63PK0	AIRBU53.42TL OPENZ	EUR	32,0500	32,0500	32,0500			32,0500		31,7600	1,050	32,3400	1,050
Certificate	NL0011993456	AIRBU53.52TL OPENH	EUR	34,8500	35,4100	34,8500			35,4100		35,3600	2,000	35,4600	2,000
Certificate	NL0012051692	AIRBU59.36TL OPENH	EUR	29,4100	29,9700	29,4100			29,9700		29,9200	2,000	30,0200	2,000
Certificate	NL0012175020	AIRBU63.81TL OPENH	EUR	25,2700	25,8400	25,2700			25,8400		25,7900	2,000	25,8900	2,000
Certificate	DE000CE6BS46	AIRBU65.37TL OPENZ	EUR	4,0300	4,0300	4,0300			4,0300		3,9700	4,500	4,0900	4,500
Certificate	NL0012211346	AIRBU67.38TL OPENH	EUR	21,9400	22,5100	21,9400			22,5100		22,4600	2,000	22,5600	2,000
Certificate	NL0012519441	AIRBU71.35TL OPENH	EUR	18,2500	18,8200	18,2500			18,8200		18,7700	2,000	18,8700	2,000
Certificate	DE000CE6EXR6	AIRBU74.36TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,1800	4,500	2,3000	4,500
Certificate	NL0012520704	AIRBU75.34TL OPENH	EUR	14,5400	15,1000	14,5400			15,1000		15,0500	2,000	15,1500	2,000
Certificate	NL0012529127	AIRBU79.32TL OPENH	EUR	10,8300	11,3900	10,8300			11,3900		11,3400	2,000	11,4400	2,000
Certificate	NL0012540447	AIRBU83.36TL OPENH	EUR	7,1100	7,6800	7,1100			7,6800		7,6300	2,000	7,7300	2,000
Certificate	NL0012520357	AIRBU90.97TS OPENH	EUR	13,7000	13,7000	13,1000			13,1000		13,0500	2,000	13,1500	2,000
Certificate	NL0012329411	AIRBU92.32TS OPENH	EUR	15,1500	15,1500	14,5500			14,5500		14,5000	2,000	14,6000	2,000
Certificate	NL0012199152	AIRBU93.38TS OPENH	EUR	16,3100	16,3100	15,7000			15,7000		15,6500	2,000	15,7500	2,000
Certificate	NL0012529291	AIRBU99.24TS OPENH	EUR	22,6300	22,6300	22,0200			22,0200		21,9700	2,000	22,0700	2,000
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2600	1,000	6,2900	1,000
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	1,000	4,5800	1,000
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	1,000	4,2800	1,000
Certificate	NL0012210355	AIRFR 7TL OPENH	EUR	4,7400	4,9700	4,7400			4,9700		4,9300	5,000	5,0000	5,000
Certificate	DE000CY16X11	AIRFR 8TL OPENC	EUR	3,0600	3,2700	3,0600	3,0600	1	3,2700	1	3,2500	1,000	3,2800	1,000
Certificate	NL0012242556	AIRFR 8TL OPENH	EUR	3,8000	4,0400	3,8000			4,0400		4,0000	5,000	4,0700	5,000
Certificate	NL0012266241	AIRFR 9TL OPENB	EUR	2,8500	3,0900	2,8500	879,0000	2	3,0900	300	3,0800	15,000	3,1000	15,000
Certificate	DE000CY50073	AIRFR 9TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	1,000	2,2900	1,000
Certificate	DE000CY50289	AIRFR 9TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6500	1,000	2,6800	1,000
Certificate	DE000CY50297	AIRFR 10TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	1,000	1,7100	1,000
Certificate	DE000CY50081	AIRFR 10TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	1,000	1,2600	1,000
Certificate	DE000CY524L5	AIRFR 11TL OPENC	EUR											
Certificate	DE000CY523V6	AIRFR 12TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	1,000	1,2000	1,000
Certificate	DE000CY523F9	AIRFR 12TS OPENC	EUR	0,8400	0,8400	0,6600	0,8400	1	0,6600	1	0,6400	1,000	0,6700	1,000
Certificate	DE000CY524I9	AIRFR 12TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	1,000	1,2000	1,000
Certificate	DE000CY521Q0	AIRFR 13TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	1,000	2,2400	1,000
Certificate	DE000CY520K5	AIRFR 13TS OPENC	EUR	1,9100	1,9300	1,6100	76233,4000	17	1,6500	42968	1,6300	1,000	1,6600	1,000
Certificate	DE000CY51X33	AIRFR 14TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	1,000	2,6500	1,000
Certificate	DE000CY51YH9	AIRFR 14TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	1,000	3,2800	1,000
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	1,000	3,4000	1,000
Certificate	DE000CY50FS7	AIRFR 15TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	1,000	3,9600	1,000
Certificate	DE000CY51X41	AIRFR 16TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6200	1,000	4,6500	1,000
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	1,000	4,3200	1,000
Certificate	DE000CY51BQ8	AIRFR 16TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	1,000	5,2100	1,000
Certificate	NL0006273211	AIRFR 17TS OPENB	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	15,000	6,9800	14,431
Certificate	DE000CY51UP0	AIRFR 17TS OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6100	1,000	5,6400	1,000
Certificate	DE000CY51BR6	AIRFR 17TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2100	1,000	6,2400	1,000
Certificate	NL0009998012	AIRFR 2.8TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	15,000	8,8400	15,000
Certificate	NL0011918982	AIRFR 3.2TL OPENB	EUR	8,2400	8,4800	8,2400			8,4800		8,4700	15,000	8,4900	15,000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	7,9300	8,1600	7,9300			8,1600		8,1200	5,000	8,1900	5,000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	7,7300	7,9700	7,7300			7,9700		7,9600	15,000	7,9800	15,000
Certificate	NL0010133435	AIRFR 4.3TL OPENB	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	15,000	7,4600	15,000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	7,1600	7,3900	7,1600			7,3900		7,3500	5,000	7,4200	5,000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	7,0600	7,3000	7,0600			7,3000		7,2900	15,000	7,3100	15,000
Certificate	DE000CX0KZ59	AIRFR 4.5TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6200	1,000	6,6500	1,000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	1,000	6,5400	1,000
Certificate	NL0012109441	AIRFR 4.8TL OPENB	EUR	6,7700	7,0100	6,7700			7,0100		7,0000	15,000	7,0200	15,000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	6,1100	6,3500	6,1100			6,3500		6,3400	15,000	6,3600	15,000
Certificate	DE000CE6BNL6	AIRFR 6.1TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,5700	750	5,7100	750
Certificate	NL0012175061	AIRFR 6.2TL OPENH	EUR	5,4800	5,7100	5,4800			5,7100		5,6700	5,000	5,7400	5,000
Certificate	NL0012175053	AIRFR 6.4TL OPENH	EUR	5,2800	5,5200	5,2800			5,5200		5,4800	5,000	5,5500	5,000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	1,000	4,7500	1,000
Certificate	NL0012197370	AIRFR 6.6TL OPENH	EUR	5,1000	5,3300	5,1000			5,3300		5,2900	5,000	5,3600	5,000
Certificate	NL0012115034	AIRFR 6.7TL OPENB	EUR	4,9900	5,2300	4,9900			5,2300		5,2200	15,000	5,2400	15,000
Certificate	NL0012199160	AIRFR 6.7TL OPENH	EUR	5,0000	5,2400	5,0000			5,2400		5,2000	5,000	5,2700	5,000
Certificate	NL0012212815	AIRFR 7.3TL OPENH	EUR	4,4500	4,6900	4,4500	1335,0000	1	4,6900	300	4,6500	5,000	4,7200	5,000
Certificate	DE000CY16790	AIRFR 7.5TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	1,000	4,0900	1,000
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	1,000	3,7600	1,000
Certificate	NL0012242549	AIRFR 8.2TL OPENH	EUR	3,6200	3,8500	3,6200			3,8500		3,8100	5,000	3,8800	5,000
Certificate	DE000CY16X29	AIRFR 8.5TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	1,000	2,7600	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	DE000CE6CWT8	AIRFR 8.5TL OPENZ	EUR	3,3600	3,3600	3,3600			3,3600		3,2900	750	3,4300	750
Certificate	NL0012244545	AIRFR 8.6TL OPENH	EUR	3,2500	3,4800	3,2500			3,4800		3,4400	5,000	3,5100	5,000
Certificate	NL0012265672	AIRFR 8.7TL OPENB	EUR	3,1300	3,3700	3,1300	1280,0000	2	3,3700	400	3,3600	15,000	3,3700	200
Certificate	NL0012244537	AIRFR 8.8TL OPENH	EUR	3,0500	3,2900	3,0500			3,2900		3,2500	5,000	3,3200	5,000
Certificate	NL0012307383	AIRFR 9.2TL OPENH	EUR	2,6900	2,9200	2,6900			2,9200		2,8800	5,000	2,9500	5,000
Certificate	NL0012268908	AIRFR 9.3TL OPENB	EUR	2,5800	2,8200	2,5800			2,8200		2,8100	15,000	2,8300	15,000
Certificate	DE000CY506L2	AIRFR 9.5TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	1,000	1,8000	1,000
Certificate	DE000CY507V9	AIRFR 9.5TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	1,000	2,2200	1,000
Certificate	NL0012306989	AIRFR 9.7TL OPENH	EUR	2,2100	2,4500	2,2100			2,4500		2,4100	5,000	2,4800	5,000
Certificate	LU1650851832	AIRFR 9.9TCIOPENS	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	3,000	1,7000	3,000
Certificate	NL0012269823	AIRFR 9.9TL OPENB	EUR	2,0100	2,2500	2,0100			2,2500		2,2400	15,000	2,2600	15,000
Certificate	NL0012270458	AIRFR 10.2TL OPENB	EUR	1,7300	1,9700	1,7300	2815,0000	2	1,9700	1500	1,9600	15,000	1,9800	15,000
Certificate	NL0012311534	AIRFR 10.2TL OPENH	EUR	1,7600	1,9900	1,7600			1,9900		1,9500	5,000	2,0200	5,000
Certificate	NL0012271076	AIRFR 10.5TL OPENB	EUR	1,4500	1,7100	1,4500	12717,0000	3	1,6900	8300	1,6800	15,000	1,7000	15,000
Certificate	DE000CY502A4	AIRFR 10.5TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	1,000	1,2100	1,000
Certificate	DE000CY506M0	AIRFR 10.5TL OPENC	EUR	0,3400	0,7800	0,3400	101,3900	3	0,7800	202	0,7600	1,000	0,7900	1,000
Certificate	NL0012510911	AIRFR 10.8TL OPENB	EUR	1,1500	1,3900	1,1500			1,3900		1,3800	15,000	1,4000	15,000
Certificate	NL0012510028	AIRFR 11.3TS OPENB	EUR											
Certificate	NL0012509566	AIRFR 11.8TS OPENB	EUR	1,6800	1,6800	1,4400			1,4400		1,4300	15,000	1,4500	15,000
Certificate	NL0012509194	AIRFR 12.3TS OPENB	EUR	2,2200	2,2200	1,9800			1,9800		1,9700	15,000	1,9900	15,000
Certificate	DE000CY523G7	AIRFR 12.5TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	1,000	1,1600	1,000
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	1,000	1,7200	1,000
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	1,000	1,7100	1,000
Certificate	DE000CE6FJ43	AIRFR 12.7TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,8900	750	2,0300	750
Certificate	NL0012509202	AIRFR 12.8TS OPENB	EUR	2,7400	2,7400	2,5100			2,5100		2,5000	15,000	2,5200	15,000
Certificate	NL0012538045	AIRFR 13.2TS OPENH	EUR	3,0900	3,0900	2,8500			2,8500		2,8100	5,000	2,8800	5,000
Certificate	NL0012508055	AIRFR 13.3TS OPENB	EUR	3,2800	3,2800	3,0400			3,0400		3,0300	15,000	3,0500	15,000
Certificate	DE000CY51X25	AIRFR 13.5TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	1,000	2,1500	1,000
Certificate	DE000CY51YG1	AIRFR 13.5TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	1,000	2,7600	1,000
Certificate	NL0012508063	AIRFR 13.8TS OPENB	EUR	3,8200	3,8200	3,5800			3,5800		3,5700	15,000	3,5900	15,000
Certificate	NL0012508071	AIRFR 14.3TS OPENB	EUR	4,3600	4,3600	4,1200			4,1200		4,1100	15,000	4,1300	15,000
Certificate	NL0012367817	AIRFR 14.8TS OPENH	EUR	4,9100	4,9100	4,6800			4,6800		4,6400	5,000	4,7100	5,000
Certificate	NL0012274724	AIRFR 14.9TS OPENB	EUR	4,9800	4,9800	4,7400			4,7400		4,7300	15,000	4,7500	15,000
Certificate	DE000CY50KC1	AIRFR 15.5TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	1,000	4,5000	1,000
Certificate	NL0012274732	AIRFR 15.9TS OPENB	EUR	6,0500	6,0500	5,8100			5,8100		5,8000	15,000	5,8200	15,000
Certificate	NL0012331961	AIRFR 15.9TS OPENH	EUR	6,0700	6,0700	5,8300			5,8300		5,7900	5,000	5,8600	5,000
Certificate	NL0012516918	AIRFR 18.1TS OPENH	EUR	8,4200	8,4200	8,1800			8,1800		8,1400	5,000	8,2100	5,000
Certificate	NL0012536411	AIRFR 18.2TS OPENH	EUR	8,4900	8,4900	8,2500			8,2500		8,2100	5,000	8,2800	5,000
Certificate	DE000CD625T7	AIRFR 3.91TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200		7,6500	750	7,7900	750
Certificate	DE000CD62CW5	AIRFR 4.29TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,2900	750	7,4300	750
Certificate	DE000CD61LH9	AIRFR 4.72TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,8800	750	7,0200	750
Certificate	DE000CX0JEZ8	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CE6BU67	AIRFR 6.62TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,0800	750	5,2200	750
Certificate	DE000CE6BTH1	AIRFR 6.74TL OPENZ	EUR	4,7400	4,7400	4,7400			4,7400		4,6700	750	4,8100	750
Certificate	DE000CE6CCL7	AIRFR 7.14TL OPENZ	EUR	4,6500	4,6500	4,6500			4,6500		4,5800	750	4,7200	750
Certificate	DE000CE6CT51	AIRFR 7.76TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		3,9900	750	4,1300	750
Certificate	NL0012266118	AIRFR 8.82BL OPENB	EUR	2,5200	2,7500	2,5200	11685,2900	4	2,7500	4502	2,7400	10,000	2,7500	10,000
Certificate	DE000CE6D9R8	AIRFR 9.24TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,5900	750	2,7300	750
Certificate	NL0012270359	AIRFR10.08BL OPENB	EUR	1,2500	1,4900	1,2500			1,4900		1,4800	10,000	1,4900	10,000
Certificate	DE000CE6DJ29	AIRFR10.25TL OPENZ	EUR	1,1600	1,2600	1,1600	2613,4800	1	1,2600	2253	1,1900	750	1,3300	750
Certificate	DE000CE6DJ60	AIRFR10.29TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,5900	750	1,7300	750
Certificate	NL0012270748	AIRFR10.33BL OPENB	EUR	0,9900	1,2300	0,9900			1,2300		1,2200	10,000	1,2300	10,000
Certificate	LU1650852053	AIRFR10.45TCIOPENS	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	3,000	1,1600	3,000
Certificate	NL0012271225	AIRFR10.59BL OPENB	EUR	0,7500	0,9800	0,7500	161,3000	2	0,9800	199	0,9700	10,000	0,9800	10,000
Certificate	LU1573611396	AIRFR10.68TCIOPENS	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	3,000	0,8600	3,000
Certificate	DE000CE6DKB9	AIRFR10.75TL OPENZ	EUR	0,5800	0,7700	0,5800	1569,3600	4	0,7700	2572	0,7000	750	0,8400	750
Certificate	NL0012271522	AIRFR10.83BL OPENB	EUR											
Certificate	NL0012510994	AIRFR10.84BL OPENB	EUR	0,5000	0,7300	0,5000			0,7300		0,7200	10,000	0,7300	10,000
Certificate	NL0012509962	AIRFR11.37BS OPENB	EUR											
Certificate	LU1650855155	AIRFR11.55TCIOPENS	EUR											
Certificate	NL0012509327	AIRFR11.86BS OPENB	EUR	0,8100	0,8100	0,5700			0,5700		0,5600	10,000	0,5700	10,000
Certificate	DE000CE6FJY8	AIRFR12.01TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6200	750	0,7600	750
Certificate	LU1650855403	AIRFR12.09TCIOPENS	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	3,000	0,9100	3,000
Certificate	NL0012509053	AIRFR12.36BS OPENB	EUR	1,3100	1,3100	1,0700			1,0700		1,0600	10,000	1,0700	10,000
Certificate	NL0012509061	AIRFR12.86BS OPENB	EUR	1,8100	1,8100	1,5700			1,5700		1,5600	10,000	1,5700	10,000
Certificate	LU1612670742	AIRFR13.08TCIOPENS	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	3,000	1,8700	3,000
Certificate	NL0012507818	AIRFR13.36BS OPENB	EUR	2,3100	2,3100	2,0700			2,0700		2,0600	10,000	2,0700	10,000
Certificate	DE000CE6FHT2	AIRFR13.51TS OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1000	750	2,2400	750
Certificate	NL0012507834	AIRFR13.86BS OPENB	EUR	2,8100	2,8100	2,5700			2,5700		2,5600	10,000	2,5700	10,000
Certificate	NL0012507826	AIRFR13.86BS OPENB	EUR	2,8100	2,8100	2,5700			2,5700		2,5600	10,000	2,5700	10,000
Certificate	LU1612671047	AIRFR13.99TCIOPENS	EUR	2,9600	2,9600	2,7600	2,9600	1	2,7600	1	2,7500	3,000	2,7700	3,000
Certificate	DE000CE6FF13	AIRFR14.13TS OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		3,3800	750	3,5200	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	NL0012507842	AIRFR14.3685 OPENB	EUR	3,3100	3,3100	3,0700			3,0700		3,0600	10.000	3,0700	10.000
Certificate	NL0012276869	AIRFR14.8585 OPENB	EUR	3,8000	3,8000	3,5600			3,5600		3,5500	10.000	3,5600	10.000
Certificate	DE000CE6DT68	AIRFR15.01TS OPENZ	EUR	3,6600	3,6600	3,6600			3,6600		3,5900	750	3,7300	750
Certificate	NL0012490122	AIRFR15.3585 OPENB	EUR	4,2900	4,2900	4,0500			4,0500		4,0400	10.000	4,0500	10.000
Certificate	DE000CE6ESN5	AIRFR15.52TS OPENZ	EUR	4,9500	4,9500	4,9500			4,9500		4,8800	750	5,0200	750
Certificate	DE000CE6ESD6	AIRFR16.51TS OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,0800	750	5,2200	750
Certificate	DE000CD62SY7	AIRFR3.867TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,5400	750	7,6800	750
Certificate	DE000CD62EQ3	AIRFR4.183TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900		7,2200	750	7,3600	750
Certificate	NL0011910872	AIRFR4.242BL OPENB	EUR	7,0900	7,3300	7,0900			7,3300		7,3200	10.000	7,3300	10.000
Certificate	DE000CD62A81	AIRFR4.496TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9100	750	7,0500	750
Certificate	DE000CN6F188	AIRFR4.801TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6100	750	6,7500	750
Certificate	DE000CE6BJ21	AIRFR5.109TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3000	750	6,4400	750
Certificate	DE000CE6BM91	AIRFR5.519TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,8900	750	6,0300	750
Certificate	NL0012112049	AIRFR5.778BL OPENB	EUR	5,5600	5,7900	5,5600			5,7900		5,7800	10.000	5,7900	10.000
Certificate	DE000CE6BN82	AIRFR5.928TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,4800	750	5,6200	750
Certificate	DE000CE6BNR3	AIRFR6.337TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,0700	750	5,2100	750
Certificate	NL0012114334	AIRFR6.541BL OPENB	EUR	4,7900	5,0300	4,7900			5,0300		5,0200	10.000	5,0300	10.000
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6C8Y2	AIRFR7.144TL OPENZ	EUR	4,3400	4,3400	4,3400			4,3400		4,2700	750	4,4100	750
Certificate	DE000CE6CHD3	AIRFR7.653TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,7600	750	3,9000	750
Certificate	DE000CE6CRH3	AIRFR8.155TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,2600	750	3,4000	750
Certificate	DE000CE6CWZ5	AIRFR8.653TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400		2,7700	750	2,9100	750
Certificate	NL0012268056	AIRFR9.072BL OPENB	EUR	2,2600	2,5000	2,2600	23150,0000	2	2,5000	10000	2,4900	10.000	2,5000	10.000
Certificate	DE000CE6D996	AIRFR9.253TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,1700	750	2,3100	750
Certificate	DE000CE6DEM9	AIRFR9.754TL OPENZ	EUR	1,5900	1,7400	1,5900	4224,7300	2	1,7400	2657	1,6700	750	1,8100	750
Certificate	NL0010888590	AIRLQ.73.3TL OPENB	EUR	4,1500	4,3100	4,1500			4,3100		4,3000	15.000	4,3100	15.000
Certificate	NL0012016604	AIRLQ.78.9TL OPENB	EUR	3,4700	3,6300	3,4700			3,6300		3,6200	15.000	3,6300	15.000
Certificate	NL0012030258	AIRLQ.81.7TL OPENB	EUR	3,1900	3,3400	3,1900			3,3400		3,3300	15.000	3,3400	15.000
Certificate	NL0012038681	AIRLQ.87.2TL OPENB	EUR	2,6200	2,7800	2,6200			2,7800		2,7700	15.000	2,7800	15.000
Certificate	NL0012499586	AIRLQ.96.2TL OPENB	EUR	1,5500	1,6900	1,5500	2106,0000	1	1,6900	1350	1,6800	15.000	1,6900	15.000
Certificate	NL0012499594	AIRLQ.99.2TL OPENB	EUR	1,2700	1,4100	1,2700			1,4100		1,4000	15.000	1,4100	15.000
Certificate	NL0012502959	AIRLQ102.2TL OPENB	EUR	0,9900	1,1300	0,9900			1,1300		1,1200	15.000	1,1300	15.000
Certificate	NL0012538664	AIRLQ105.5TL OPENH	EUR											
Certificate	NL0012529309	AIRLQ105.8TL OPENH	EUR											
Certificate	NL0012539951	AIRLQ110.9TS OPENH	EUR	1,5400	1,5400	1,4000			1,4000		1,3800	10.000	1,4100	10.000
Certificate	NL0012499727	AIRLQ112.4TS OPENB	EUR	1,6700	1,6700	1,5300			1,5300		1,5200	15.000	1,5300	15.000
Certificate	NL0012503049	AIRLQ117.4TS OPENB	EUR	2,2200	2,2200	2,0700			2,0700		2,0600	15.000	2,0700	15.000
Certificate	NL0012524524	AIRLQ120.5TS OPENH	EUR	2,5700	2,5700	2,4300			2,4300		2,4100	10.000	2,4400	10.000
Certificate	NL0012539209	AIRLQ120.9TS OPENH	EUR	2,6200	2,6200	2,4700			2,4700		2,4500	10.000	2,4800	10.000
Certificate	DE000CN6H814	AIRLQ64.74TL OPENZ	EUR	4,1850	4,1850	4,1850			4,1850		4,1400	6.000	4,2300	6.000
Certificate	NL0011599030	AIRLQ71.62TL OPENH	EUR	4,2500	4,3800	4,2500			4,3800		4,3600	5.000	4,3900	5.000
Certificate	DE000CR9RPS1	AIRLQ72.93TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3200	6.000	3,4100	6.000
Certificate	NL0011988605	AIRLQ80.86TL OPENH	EUR	3,3000	3,4300	3,3000			3,4300		3,4100	5.000	3,4400	5.000
Certificate	DE000CD64235	AIRLQ83.86TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2200	6.000	2,3100	6.000
Certificate	DE000CE6EZV3	AIRLQ95.83TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0300	6.000	1,1200	6.000
Certificate	DE000CE6FPL2	AIXGn10.41TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	13.500	0,8300	13.500
Certificate	DE000CE6FHZ9	AIXGn11.41TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	13.500	0,6400	13.500
Certificate	DE000CE6FN88	AIXGn12.91TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	13.500	0,3400	13.500
Certificate	DE000CX000D4	AKZO 40TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0100	5.000	4,0700	5.000
Certificate	DE000CX0JR11	AKZO 45TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6800	5.000	3,7400	5.000
Certificate	DE000CX0IQ46	AKZO 45TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,4900	5.000	3,5500	5.000
Certificate	DE000CX0I241	AKZO 50TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	5.000	2,9700	5.000
Certificate	DE000CX00M25	AKZO 50TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2100	5.000	3,2700	5.000
Certificate	DE000CX00LX2	AKZO 50TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	5.000	3,0500	5.000
Certificate	DE000CX0I258	AKZO 53TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	5.000	2,6600	5.000
Certificate	DE000CX59P77	AKZO 55TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	5.000	2,6900	5.000
Certificate	DE000CX59XK0	AKZO 55TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4000	5.000	2,4600	5.000
Certificate	NL0012040661	AKZO 56TL OPENB	EUR	25,0900	25,7600	25,0900			25,7600		25,7300	3.000	25,7800	3.000
Certificate	NL0012109979	AKZO 60TL OPENB	EUR	21,3800	22,0500	21,3800			22,0500		22,0200	3.000	22,0700	3.000
Certificate	DE000CY50024	AKZO 66TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	5.000	1,2700	5.000
Certificate	DE000CY16EV5	AKZO 70TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	2.500	0,9400	100
Certificate	DE000CY16FK5	AKZO 70TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	5.000	1,2700	100
Certificate	NL0012118947	AKZO 81TS OPENB	EUR	10,4700	10,4700	9,8000			9,8000		9,7700	3.000	9,8200	3.000
Certificate	NL0012494496	AKZO 86BOC12188	EUR	79,5000	79,8500	79,5000			79,8500		79,6500	3.000	80,0500	3.000
Certificate	NL0012648406	AKZO 88BOC06192	EUR	78,3400	78,3400	78,3400			78,3400		78,1800	600	78,5000	600
Certificate	DE000CY16FL3	AKZO 90TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	5.000	1,4300	5.000
Certificate	DE000CY16EW3	AKZO 90TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	5.000	1,0200	5.000
Certificate	NL0010253282	AKZO 38.1TL OPENB	EUR	41,9000	42,5200	41,7700	122601,0000	29	42,4900	2900	42,4600	3.000	42,5100	3.000
Certificate	NL0011044706	AKZO 40.7TL OPENH	EUR	3,9500	4,0000	3,9500			4,0000		3,9900	10.000	4,0000	10.000
Certificate	NL0010893459	AKZO 45.8TL OPENB	EUR	34,6400	35,3100	34,6400			35,3100		35,2800	3.000	35,3300	3.000
Certificate	NL0011656632	AKZO 49.9TL OPENB	EUR	30,7800	31,4500	30,7800			31,4500		31,4200	3.000	31,4700	3.000
Certificate	NL0011720404	AKZO 50.3TL OPENH	EUR	3,0600	3,1100	3,0600			3,1100		3,1000	10.000	3,1100	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	NL0011926670	AKZO 52.6TL OPENH	EUR	2,8500	2,9000	2,8500			2,9000		2,8900	10.000	2,9000	10.000
Certificate	NL0011908520	AKZO 54.1TL OPENB	EUR	26,9300	27,6000	26,9300			27,6000		27,5700	3.000	27,6200	3.000
Certificate	NL0011992060	AKZO 54.7TL OPENH	EUR	2,6500	2,7000	2,6500			2,7000		2,6900	10.000	2,7000	10.000
Certificate	NL0012050959	AKZO 56.7TL OPENH	EUR	2,4600	2,5100	2,4600			2,5100		2,5000	10.000	2,5100	10.000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012106298	AKZO 58.1TL OPENB	EUR	23,2200	23,8900	23,2200	1670,9000	1	23,8900		23,8600	3.000	23,9100	3.000
Certificate	NL0012171599	AKZO 60.8TL OPENH	EUR	2,0900	2,1300	2,0900			2,1300		2,1200	10.000	2,1300	10.000
Certificate	NL0012116362	AKZO 63.9BL OPENB	EUR	13,9600	14,6300	13,9600			14,6300		14,6000	3.000	14,6500	3.000
Certificate	NL0012116123	AKZO 64.1TL OPENB	EUR	17,5800	18,2500	17,5800			18,2500		18,2200	3.000	18,2700	3.000
Certificate	NL0012201115	AKZO 65.6TL OPENH	EUR	1,6300	1,6800	1,6300			1,6800		1,6700	130.000	1,6800	10.000
Certificate	NL0012116131	AKZO 66.1TL OPENB	EUR	15,7100	16,3800	15,7100			16,3800		16,3500	3.000	16,4000	3.000
Certificate	NL0012116149	AKZO 68.2TL OPENB	EUR	13,8300	14,5000	13,8300	13950,0000	1	14,5000	1000	14,4700	3.000	14,5200	3.000
Certificate	NL0012201107	AKZO 69.7TL OPENH	EUR	1,2600	1,3000	1,2600			1,3000		1,2900	10.000	1,3000	10.000
Certificate	NL0012116610	AKZO 70.2TL OPENB	EUR	11,9500	12,6200	11,9500			12,6200		12,5900	3.000	12,6400	3.000
Certificate	NL0012201099	AKZO 71.7TL OPENH	EUR	1,0700	1,1200	1,0700			1,1200		1,1100	10.000	1,1200	10.000
Certificate	NL0012271381	AKZO 72.2TL OPENB	EUR	10,0900	10,7600	10,0900			10,7600		10,7300	3.000	10,7800	3.000
Certificate	NL0012371025	AKZO 73.7TL OPENH	EUR	0,8900	0,9300	0,8900			0,9300		0,9200	10.000	0,9300	10.000
Certificate	NL0012494884	AKZO 74.2TL OPENB	EUR	8,2400	8,9100	8,1700	367,6500	1	8,9100	45	8,8800	3.000	8,9300	3.000
Certificate	NL0012516058	AKZO 75.7TL OPENH	EUR	0,7000	0,7400	0,7000			0,7400		0,7300	10.000	0,7400	10.000
Certificate	NL0012239222	AKZO 81.1TS OPENH	EUR	1,0600	1,0600	1,0000			1,0000		0,9900	10.000	1,0000	10.000
Certificate	DE000CE6BXX0	AKZO 83.1TS OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	2.250	1,1800	2.250
Certificate	NL0012499735	AKZO 84.1TS OPENB	EUR	13,8200	13,8200	13,1500			13,1500		13,1200	3.000	13,1700	3.000
Certificate	NL0012499438	AKZO 86.9BS OPENB	EUR	10,3600	10,3600	9,6900			9,6900		9,6600	3.000	9,7100	3.000
Certificate	NL0012213995	AKZO 87.8TS OPENH	EUR	1,7900	1,7900	1,7300			1,7300		1,7200	10.000	1,7300	10.000
Certificate	NL0012201081	AKZO 91.4TS OPENH	EUR	2,1800	2,1800	2,1200			2,1200		2,1100	10.000	2,1200	10.000
Certificate	NL0012213987	AKZO 99.6TS OPENH	EUR	3,0700	3,0700	3,0100			3,0100		3,0000	10.000	3,0100	10.000
Certificate	DE000CT9EPP3	AKZO 36.23TL OPENC	EUR	44,8700	44,8700	44,8700			44,8700		44,5900	500	45,1500	500
Certificate	DE000CN6JG92	AKZO 41.37TL OPENZ	EUR	36,6000	36,6000	36,6000			36,6000		36,4500	450	36,7400	450
Certificate	NL0011643697	AKZO 43.23BL OPENB	EUR	34,6300	35,3000	34,6300			35,3000		35,2700	3.000	35,3200	3.000
Certificate	DE000CR9SN90	AKZO 44.58TL OPENZ	EUR	33,3900	33,3900	33,3900			33,3900		33,2400	450	33,5300	450
Certificate	NL0011534862	AKZO 47.43BL OPENB	EUR	30,4200	31,0900	30,4200			31,0900		31,0600	3.000	31,1100	3.000
Certificate	DE000CR9RLG5	AKZO 47.62TL OPENZ	EUR	30,3400	30,3400	30,3400			30,3400		30,1900	450	30,4800	450
Certificate	NL0011650221	AKZO 49.53BL OPENB	EUR	28,3300	29,0000	28,3300			29,0000		28,9700	3.000	29,0200	3.000
Certificate	DE000CN6JXE2	AKZO 50.55TL OPENZ	EUR	27,4200	27,4200	27,4200			27,4200		27,2700	450	27,5600	450
Certificate	DE000CD61W94	AKZO 53.51TL OPENZ	EUR	24,4600	24,4600	24,4600			24,4600		24,3100	450	24,6000	450
Certificate	NL0011907258	AKZO 53.68BL OPENB	EUR	24,1700	24,8400	24,1700			24,8400		24,8100	3.000	24,8600	3.000
Certificate	NL0011911532	AKZO 55.75BL OPENB	EUR	22,1100	22,7800	22,1100			22,7800		22,7500	3.000	22,8000	3.000
Certificate	DE000CD64EH8	AKZO 57.49TL OPENZ	EUR	4,0900	4,0900	4,0900			4,0900		4,0600	2.250	4,1200	2.250
Certificate	NL0012105514	AKZO 57.79BL OPENB	EUR	20,0600	20,7300	20,0600			20,7300		20,7000	3.000	20,7500	3.000
Certificate	NL0012106405	AKZO 59.83BL OPENB	EUR	18,0200	18,6900	18,0200			18,6900		18,6600	3.000	18,7100	3.000
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR	18,8600	18,8600	18,8600			18,8600		18,8300	3.000	18,8800	3.000
Certificate	NL0012114656	AKZO 61.87BL OPENB	EUR	15,9900	16,6600	15,9900			16,6600		16,6300	3.000	16,6800	3.000
Certificate	DE000CF6DHD1	AKZO 62.45TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,0800	2.250	3,1400	2.250
Certificate	NL0012116370	AKZO 65.94BL OPENB	EUR	11,9100	12,5800	11,9100			12,5800		12,5500	3.000	12,6000	3.000
Certificate	DE000CF6DHE9	AKZO 67.45TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,0800	2.250	2,1400	2.250
Certificate	NL0012116388	AKZO 67.97BL OPENB	EUR	9,8800	10,5500	9,8800			10,5500		10,5200	3.000	10,5700	3.000
Certificate	LU1494057398	AKZO 68.39TCIOPENS	EUR	10,5800	10,5800	10,5800			10,5800		10,5500	3.000	10,6000	3.000
Certificate	NL0012116396	AKZO 70.01BL OPENB	EUR	7,8400	8,5100	7,8400	16,6400	2	8,5100	2	8,4800	3.000	8,5300	3.000
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	7,7800	7,7800	7,7800			7,7800		7,7500	3.000	7,8000	3.000
Certificate	NL0012117170	AKZO 72.04BL OPENB	EUR	5,8900	6,5600	5,8900			6,5600		6,5300	3.000	6,5800	3.000
Certificate	DE000CF6DHF6	AKZO 72.45TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	2.250	1,1400	2.250
Certificate	NL0012279830	AKZO 74.06BL OPENB	EUR	3,9500	4,6200	3,9500			4,6200		4,5900	3.000	4,6400	3.000
Certificate	LU1573661060	AKZO 74.13TCIOPENS	EUR	4,4000	4,4000	4,4000			4,4000		4,3700	3.000	4,4200	3.000
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	3,5600	3,5600	3,5600			3,5600		3,5300	3.000	3,5800	3.000
Certificate	NL0012505044	AKZO 76.05BL OPENB	EUR	1,7500	2,4200	1,7000	912,5000	2	2,4200	500	2,3900	3.000	2,4400	3.000
Certificate	NL0012118426	AKZO 80.75BOC1217B	EUR	79,7000	79,7500	79,7000			79,7500		79,5500	3.000	79,9500	3.000
Certificate	NL0012117188	AKZO 80.95BS OPENB	EUR	4,6100	4,6100	3,9400			3,9400		3,9100	3.000	3,9600	3.000
Certificate	LU1612062882	AKZO 82.36TCIOPENS	EUR	4,8100	4,8100	4,8100			4,8100		4,7800	3.000	4,8300	3.000
Certificate	NL0012119085	AKZO 83.88BS OPENB	EUR	7,5500	7,5500	6,8800			6,8800		6,8500	3.000	6,9000	3.000
Certificate	DE000CF6DN72	AKZO 92.08TS OPENZ	EUR	2,9300	2,9300	2,9300			2,9300		2,9000	2.250	2,9600	2.250
Certificate	NL0010381430	ALLIA 84.3TL OPENB	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	20.000	11,8600	4.040
Certificate	NL0010657888	ALLIA 95.3TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	20.000	10,8400	4.972
Certificate	NL0011054150	ALLIA 97.2TL OPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6100	300	10,7100	300
Certificate	NL0010894275	ALLIA102.9TL OPENB	EUR	9,9600	10,1300	9,9600			10,1300		10,1200	20.000	10,1300	20.000
Certificate	DE000CR6XF05	ALLIA105.5TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1500	9.000	9,2000	9.000
Certificate	NL0011895669	ALLIA108.1TL OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,5900	300	9,6900	300
Certificate	NL0010907051	ALLIA108.8TL OPENB	EUR	9,4100	9,5800	9,4100			9,5800		9,5700	20.000	9,5800	20.000
Certificate	NL0011054143	ALLIA113.9TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0500	300	9,1500	300
Certificate	NL0011934575	ALLIA118.4TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6400	300	8,7400	300
Certificate	DE000CD624U9	ALLIA119.4TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800		7,7500	9.000	7,8000	9.000
Certificate	NL0011979687	ALLIA125.3TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		7,9800	300	8,0800	300
Certificate	NL0011989314	ALLIA130.4TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5100	300	7,6100	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	NL0012030274	ALLIA133.6TL OPENB	EUR	7,1000	7,2700	7,1000			7,2700		7,2600	20,000	7,2700	20,000
Certificate	DE000CD63LE2	ALLIA136.4TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		6,0600	9,000	6,1100	9,000
Certificate	NL0011993514	ALLIA140.5TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,5700	300	6,6700	300
Certificate	NL0012033328	ALLIA140.8TL OPENB	EUR	6,4400	6,6100	6,4400			6,6100		6,6000	20,000	6,6100	20,000
Certificate	NL0012057418	ALLIA145.4TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1000	300	6,2000	300
Certificate	NL0012103477	ALLIA148.1TL OPENB	EUR	5,7600	5,9300	5,7600			5,9300		5,9200	20,000	5,9300	20,000
Certificate	DE000CE6BW57	ALLIA154.3TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950		4,2700	9,000	4,3200	9,000
Certificate	NL0012175087	ALLIA155.5TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,1600	300	5,2600	300
Certificate	NL0012117600	ALLIA155.7TL OPENB	EUR	5,0500	5,2200	5,0500			5,2200		5,2100	20,000	5,2200	20,000
Certificate	NL0012263107	ALLIA163.5TL OPENB	EUR	4,3200	4,4900	4,3200			4,4900		4,4800	20,000	4,4900	20,000
Certificate	NL0012214043	ALLIA164.5TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3200	300	4,4200	300
Certificate	NL0012275937	ALLIA171.6TL OPENB	EUR	3,5700	3,7400	3,5700			3,7400		3,7300	20,000	3,7400	20,000
Certificate	DE000CE6E5X3	ALLIA174.2TL OPENZ	EUR	2,2100	2,3050	2,1600	24225,4000	5	2,3050	11090	2,2800	9,000	2,3300	9,000
Certificate	NL0012365225	ALLIA175.7TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,2700	300	3,3700	300
Certificate	NL0012498133	ALLIA180.2TL OPENB	EUR	2,7700	2,9400	2,7700			2,9400		2,9300	20,000	2,9400	20,000
Certificate	NL0012522866	ALLIA185.3TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,3700	300	2,4700	300
Certificate	NL0012503718	ALLIA189.2TL OPENB	EUR	1,9300	2,1000	1,9300			2,1000		2,0900	20,000	2,1000	20,000
Certificate	NL0012525133	ALLIA190.2TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9100	300	2,0100	300
Certificate	NL0012531016	ALLIA195.1TL OPENH	EUR											
Certificate	NL0012263313	ALLIA207.6TS OPENB	EUR	2,9300	2,9300	2,7600			2,7600		2,7500	20,000	2,7600	20,000
Certificate	NL0012498323	ALLIA228.5TS OPENB	EUR	5,1800	5,1800	5,0200			5,0200		5,0100	20,000	5,0200	20,000
Certificate	DE000CD620E1	ALLIA92.02TL OPENZ	EUR	10,5200	10,5200	10,5200			10,5200		10,4900	9,000	10,5400	9,000
Certificate	NL0000458222	ALPHA 117TL OPENB	EUR	158,5400	158,5400	158,5400			158,5400		158,5400	2,500		
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4100	75,000		
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1900	75,000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	75,000	1,7800	75,000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	75,000	1,3400	75,000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	75,000	1,2200	75,000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	75,000	0,9100	75,000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	75,000	0,8800	75,000
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	75,000	0,5700	75,000
Certificate	DE000CY521A4	ALPHA 1050TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	75,000	0,3000	75,000
Certificate	DE000CY51MW3	ALPHA 1050TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	75,000	0,6200	75,000
Certificate	DE000CY51ZD5	ALPHA 1075TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	75,000	0,8600	75,000
Certificate	DE000CY50RD4	ALPHA 1075TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	75,000	0,4400	75,000
Certificate	DE000CY523Q6	ALPHA 1100TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	75,000	0,7300	75,000
Certificate	DE000CY52434	ALPHA 1100TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	75,000	1,0800	75,000
Certificate	DE000CY16XN2	ALPHA 1100TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	75,000	0,6000	75,000
Certificate	DE000CY503N5	ALPHA 1100TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	75,000	0,9700	75,000
Certificate	DE000CY50RE2	ALPHA 1150TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	75,000	1,0700	75,000
Certificate	DE000CY51ZE3	ALPHA 1150TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	75,000	1,5200	75,000
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	75,000	1,9600	75,000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	75,000	1,5700	75,000
Certificate	NL0000451201	ALPHA153.2TL OPENB	EUR	153,1800	153,1800	153,1800			153,1800		153,1800	2,500		
Certificate	NL0009173202	ALPHA232.6TL OPENB	EUR	141,4300	141,4300	141,4300			141,4300		141,4300	2,500		
Certificate	NL0009991934	ALPHA291.3TL OPENB	EUR	132,7300	132,7300	132,7300			132,7300		132,7300	2,500		
Certificate	NL0010655791	ALPHA394.5TL OPENB	EUR	56,1400	56,1400	56,1400			56,1400		56,1400	2,500		
Certificate	NL0010285276	ALPHA420.5TL OPENB	EUR	113,6100	113,6100	113,6100			113,6100		113,6100	2,500		
Certificate	NL0010655668	ALPHA438.5TL OPENB	EUR	52,7300	52,7300	52,7300			52,7300		52,7300	2,500		
Certificate	NL0010381026	ALPHA462.5TL OPENB	EUR	107,3900	107,3900	107,3900			107,3900		107,3900	2,500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,4100	37,300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,1100	37,300		
Certificate	NL0010655296	ALPHA493.7TL OPENB	EUR	48,4500	48,4500	48,4500			48,4500		48,4500	2,500		
Certificate	NL0010520110	ALPHA511.7TL OPENB	EUR	100,1000	100,1000	100,1000			100,1000		100,1000	2,500		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	15,2700	15,2700	15,2700			15,2700		16,4000	30		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8700	75,000		
Certificate	DE000CE6DSM9	ALPHC 660TL 1217Z	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	25,000	15,5000	25,000
Certificate	DE000CE6DSN7	ALPHC 750TL 1217Z	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	25,000	11,6700	25,000
Certificate	DE000CE6DSP2	ALPHC 850TL 1217Z	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	25,000	7,4200	25,000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	NL0011524400	ALPHC 993TS OPENB	EUR											
Certificate	NL0012281950	ALPHC 1083BS OPENB	EUR	6,4000	6,4000	6,4000			6,4000		6,3800	5,000	6,4200	5,000
Certificate	NL0012281315	ALPHC 1094TS OPENB	EUR	16,8000	16,8000	16,8000			16,8000		16,7800	2,500	16,8200	2,500
Certificate	NL0012500292	ALPHC 1137BS OPENB	EUR	11,0200	11,0200	11,0200			11,0200		11,0000	5,000	11,0400	5,000
Certificate	NL0012500714	ALPHC 1149TS OPENB	EUR	22,0400	22,0400	22,0400			22,0400		22,0200	2,500	22,0600	2,500
Certificate	NL0012504856	ALPHC 1194BS OPENB	EUR	15,8600	15,8600	15,8600			15,8600		15,8400	5,000	15,8800	5,000
Certificate	NL0012504617	ALPHC 1207TS OPENB	EUR	27,5200	27,5200	27,5200			27,5200		27,5000	2,500	27,5400	2,500
Certificate	DE000CB1NEW1	ALPHC 503.TL OPENZ	EUR	44,1700	44,1700	44,1700			44,1700		44,1700	10,000		
Certificate	NL0011048103	ALPHC431.9TL OPENH	EUR	53,1700	53,2500	53,1700			53,2500		54,6000	10		
Certificate	NL0010892436	ALPHC509.6TL OPENB	EUR	47,2200	47,2200	47,2200			47,2200		47,2200	2,500		
Certificate	NL0011048095	ALPHC534.5TL OPENH	EUR	45,2200	45,2800	45,2200			45,2800		45,2800	5,000		
Certificate	NL0010923587	ALPHC535.3TL OPENB	EUR	45,2300	45,2300	45,2300			45,2300		45,2300	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	NL0011239355	ALPHCS55.2TL OPENH	EUR	43,6200	43,6800	43,6200			43,6800		43,6800	5,000		
Certificate	NL0011239348	ALPHCS76.5TL OPENH	EUR	41,9700	42,0300	41,9700			42,0300		42,0300	5,000		
Certificate	NL0011263363	ALPHCS90.2TL OPENH	EUR	40,9800	40,9800	40,9800			40,9800		40,9800	2,500		
Certificate	NL0011239330	ALPHCS97.7TL OPENH	EUR	40,3300	40,3900	40,3300			40,3900		42,7600	10		
Certificate	NL0011428990	ALPHC619.1TL OPENB	EUR	38,7400	38,7400	38,7400			38,7400		38,7400	2,500		
Certificate	DE000CR9QSE7	ALPHC635.1TL OPENZ	EUR	32,9300	32,9300	32,9300			32,9300		32,9300	10,000		
Certificate	NL0011438239	ALPHC649.2TL OPENB	EUR	36,4100	36,4100	36,4100			36,4100		37,1000	60		
Certificate	NL0011637087	ALPHC681.4TL OPENB	EUR	33,9100	33,9100	33,9100			33,9100		33,9100	2,500		
Certificate	NL0011447396	ALPHC690.9BL OPENB	EUR	28,7000	28,7000	28,7000			28,7000		28,7000	5,000	35,0000	50
Certificate	NL0011906193	ALPHC714.3TL OPENB	EUR	31,3600	31,3600	31,3600			31,3600		31,3600	2,500		
Certificate	DE000CD62AN8	ALPHC731.1TL OPENZ	EUR	24,7500	24,7500	24,7500			24,7500		24,7500	10,000		
Certificate	NL0011910112	ALPHC743.7BL OPENB	EUR	24,2000	24,2000	24,2000			24,2000		24,2000	5,000		
Certificate	NL0011912944	ALPHC749.2TL OPENB	EUR	28,6600	28,6600	28,6600			28,6600		28,6600	2,500		
Certificate	NL0011892815	ALSTO 19.6TL OPENH	EUR	1,5700	1,6100	1,5700			1,6100		1,6000	30,000	1,6100	30,000
Certificate	NL0012027031	ALSTO 23.6TL OPENB	EUR	1,1900	1,2400	1,1900			1,2400		1,2300	20,000	1,2400	20,000
Certificate	NL0012048987	ALSTO 24.2TL OPENH	EUR	1,1400	1,1800	1,1400			1,1800		1,1700	30,000	1,1800	30,000
Certificate	NL0011993506	ALSTO 24.7TL OPENH	EUR	1,0900	1,1300	1,0900			1,1300		1,1200	30,000	1,1300	30,000
Certificate	NL0012496897	ALSTO 40.9TS OPENB	EUR	1,0500	1,0500	1,0000			1,0000		0,9900	20,000	1,0000	20,000
Certificate	NL0011818208	ALSTO17.52TL OPENB	EUR	1,7600	1,8000	1,7600			1,8000		1,7900	20,000	1,8000	20,000
Certificate	NL0011926688	ALSTO20.63TL OPENH	EUR	1,4700	1,5100	1,4700			1,5100		1,5000	30,000	1,5100	30,000
Certificate	NL0011916598	ALSTO21.59TL OPENB	EUR	1,3800	1,4200	1,3800			1,4200		1,4100	20,000	1,4200	20,000
Certificate	NL0011934567	ALSTO21.63TL OPENH	EUR	1,3800	1,4200	1,3800			1,4200		1,4100	30,000	1,4200	30,000
Certificate	NL0011970728	ALSTO22.14TL OPENH	EUR	1,3300	1,3700	1,3300			1,3700		1,3600	30,000	1,3700	30,000
Certificate	NL0011971544	ALSTO22.64TL OPENH	EUR	1,2900	1,3300	1,2900			1,3300		1,3200	30,000	1,3300	30,000
Certificate	NL0011988902	ALSTO23.18TL OPENH	EUR	1,2400	1,2800	1,2400			1,2800		1,2700	30,000	1,2800	30,000
Certificate	NL0012118244	ALSTO25.62TL OPENB	EUR	1,0000	1,0500	1,0000			1,0500		1,0400	20,000	1,0500	20,000
Certificate	NL0012205710	ALSTO25.69TL OPENH	EUR	1,0000	1,0400	1,0000			1,0400		1,0300	30,000	1,0400	30,000
Certificate	NL0012205702	ALSTO26.19TL OPENH	EUR	0,9600	0,9900	0,9600			0,9900		0,9800	30,000	0,9900	30,000
Certificate	NL0012214035	ALSTO27.16TL OPENH	EUR	0,8700	0,9000	0,8700			0,9000		0,8900	30,000	0,9000	30,000
Certificate	NL0012260004	ALSTO27.64TL OPENB	EUR	0,8100	0,8600	0,8100			0,8600		0,8500	20,000	0,8600	20,000
Certificate	NL0012214027	ALSTO27.67TL OPENH	EUR	0,8200	0,8600	0,8200			0,8600		0,8500	30,000	0,8600	30,000
Certificate	NL0012242572	ALSTO28.67TL OPENH	EUR	0,7300	0,7600	0,7300			0,7600		0,7500	30,000	0,7600	30,000
Certificate	NL0012242564	ALSTO29.17TL OPENH	EUR	0,6800	0,7200	0,6800			0,7200		0,7100	30,000	0,7200	30,000
Certificate	NL0012493498	ALSTO29.61TL OPENB	EUR	0,6300	0,6800	0,6300			0,6800		0,6700	20,000	0,6800	20,000
Certificate	NL0012520373	ALSTO30.66TL OPENH	EUR	0,5400	0,5800	0,5400			0,5800		0,5700	30,000	0,5800	30,000
Certificate	NL0012496004	ALSTO31.61TL OPENB	EUR	0,4400	0,4900	0,4400			0,4900		0,4800	20,000	0,4900	20,000
Certificate	NL0012520712	ALSTO31.66TL OPENH	EUR	0,4500	0,4900	0,4500			0,4900		0,4800	30,000	0,4900	30,000
Certificate	NL0012541270	ALSTO32.66TL OPENH	EUR	0,3600	0,3900	0,3600			0,3900		0,3800	30,000	0,3900	30,000
Certificate	NL0012510119	ALSTO33.57TL OPENB	EUR											
Certificate	NL0012521355	ALSTO33.64TL OPENH	EUR											
Certificate	NL0012539977	ALSTO33.66TL OPENH	EUR											
Certificate	NL0012539969	ALSTO34.66TL OPENH	EUR											
Certificate	NL0012432603	ALSTO37.85TS OPENH	EUR	0,7200	0,7200	0,6800			0,6800		0,6700	30,000	0,6800	30,000
Certificate	NL0012496079	ALSTO37.91TS OPENB	EUR	0,7300	0,7300	0,6800			0,6800		0,6700	20,000	0,6800	20,000
Certificate	NL0012367668	ALSTO39.22TS OPENH	EUR	0,8700	0,8700	0,8300			0,8300		0,8200	30,000	0,8300	30,000
Certificate	NL0012365217	ALSTO39.69TS OPENH	EUR	0,9200	0,9200	0,8800			0,8800		0,8700	30,000	0,8800	30,000
Certificate	NL0012521330	ALSTO43.47TS OPENH	EUR	1,3300	1,3300	1,2900			1,2900		1,2800	30,000	1,2900	30,000
Certificate	NL0012541643	ALTIA 3TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	20,000	0,5900	20,000
Certificate	DE000CY527W5	ALTIA 6TL OPENC	EUR	2,7900	3,2000	2,7900	4040,0000	3	3,1700	1350	3,1300	500	3,2100	500
Certificate	DE000CY527T1	ALTIA 6TL OPENC	EUR	2,2800	2,6600	2,2800	2410,0000	2	2,6600	1000	2,6200	500	2,7000	500
Certificate	DE000CY527U9	ALTIA 7TL OPENC	EUR	1,2800	2,1000	1,2800	5388,8000	5	1,6600	3040	1,6200	500	1,7000	500
Certificate	DE000CY527X3	ALTIA 7TL OPENC	EUR	1,8900	2,2700	1,8900	2025,0000	2	2,2700	1000	2,2300	500	2,3100	500
Certificate	NL0012541601	ALTIA 7TL OPENH	EUR	0,2300	0,2300	0,2200			0,2200		0,2100	20,000	0,2200	20,000
Certificate	DE000CY523M5	ALTIA 8TL OPENC	EUR											
Certificate	DE000CY527Y1	ALTIA 8TL OPENC	EUR	0,9900	1,4700	0,9900	1230,0000	2	1,3700	1000	1,3300	500	1,4100	500
Certificate	NL0011416250	ALTIA 8TL OPENH	EUR	0,1400	0,2100	0,1400	7265,0000	12	0,1400	43750	0,1300	20,000	0,1400	20,000
Certificate	DE000CY527V7	ALTIA 9TL OPENC	EUR											
Certificate	DE000CY523N3	ALTIA 9TL OPENC	EUR										0,2500	2,000
Certificate	DE000CY527Z8	ALTIA 9TL OPENC	EUR											
Certificate	DE000CY523Z7	ALTIA 9TL OPENC	EUR											
Certificate	DE000CY524V4	ALTIA 10TL OPENC	EUR											
Certificate	DE000CY525C1	ALTIA 10TL OPENC	EUR											
Certificate	NL0012541551	ALTIA 10TS OPENH	EUR	0,2700	0,2700	0,2700	0,2700	1	0,2700	1	0,2600	20,000	0,2700	20,000
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR	7,5900	7,5900	7,5900			7,5900		7,5500	500	7,6300	500
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR	9,5500	9,5500	9,5500			9,5500		9,5100	500	9,5900	500
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	13,3300	13,3300	13,3300			13,3300		13,2900	500	13,3700	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	8,4900	8,4900	8,4800			8,4800		8,4600	2,000	8,5000	2,000
Certificate	NL0012269567	ALTIA 24BOC1217B	EUR	8,5300	8,5300	8,5300			8,5300		8,5100	2,000	8,5500	2,000
Certificate	DE000CY16B09	ALTIA 24TS OPENC	EUR	15,0900	15,0900	15,0900			15,0900		15,0500	500	15,1300	500
Certificate	DE000CY50131	ALTIA 26TS OPENC	EUR	17,2500	17,2500	17,2500			17,2500		17,2100	500	17,2900	500
Certificate	NL0012541635	ALTIA 3.8TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	20,000	0,5200	20,000
Certificate	NL0012541627	ALTIA 4.6TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	20,000	0,4400	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012511117	ALTIA 5.77L OPENB	EUR	3,2500	3,7700	3,2400	2488,0800	3	3,2400	708	3,2100	2,500	3,2600	2,500
Certificate	NL0011416268	ALTIA 5.97L OPENH	EUR	0,3200	0,3700	0,3200	37217,5000	18	0,3300	110000	0,3200	20,000	0,3300	20,000
Certificate	NL0012511125	ALTIA 6.27L OPENB	EUR	2,8500	2,8500	2,8400			2,8400		2,8100	2,500	2,8600	2,500
Certificate	NL0012541619	ALTIA 6.27L OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	20,000	0,3000	20,000
Certificate	NL0012509467	ALTIA 6.77L OPENB	EUR	2,3800	3,1400	2,3400	59526,9300	36	2,3700	23395	2,3400	2,500	2,3900	2,500
Certificate	NL0012539993	ALTIA 6.87L OPENH	EUR	0,2400	0,2900	0,2400	2924,0000	2	0,2400	10100	0,2300	20,000	0,2400	20,000
Certificate	NL0012511133	ALTIA 7.37L OPENB	EUR	1,7800	1,7800	1,7500	612,5000	1	1,7700	350	1,7400	2,500	1,7900	2,500
Certificate	NL0012541593	ALTIA 7.47L OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	20,000	0,1900	20,000
Certificate	NL0012509475	ALTIA 7.87L OPENB	EUR	1,3800	2,1200	1,3700	27710,0900	24	1,3700	16025	1,3400	2,500	1,3900	2,500
Certificate	NL0012541585	ALTIA 8.27L OPENH	EUR											
Certificate	NL0012541577	ALTIA 8.67S OPENH	EUR	0,1200	0,1200	0,1200			0,1200		0,1000	100,000	0,1100	100,000
Certificate	NL0012509483	ALTIA 8.87L OPENB	EUR										0,6000	1,800
Certificate	NL0012510333	ALTIA 8.87L OPENB	EUR											
Certificate	NL0012538060	ALTIA 8.87L OPENH	EUR										0,3000	4,000
Certificate	NL0012540454	ALTIA 8.87L OPENH	EUR											
Certificate	NL0012509491	ALTIA 9.37L OPENB	EUR											
Certificate	NL0012541569	ALTIA 9.47S OPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,1100	100,000	0,1200	100,000
Certificate	NL0011525498	ALTIA 9.77L OPENB	EUR										2,0000	500
Certificate	NL0012539233	ALTIA 9.87L OPENH	EUR											
Certificate	NL0012541544	ALTIA 10.27S OPENH	EUR	0,3000	0,3000	0,2900	0,3000	1	0,2900	1	0,2800	20,000	0,2900	20,000
Certificate	NL0012539225	ALTIA 10.37S OPENH	EUR											
Certificate	NL0012509582	ALTIA 11.17S OPENB	EUR	3,5900	3,5900	3,5800			3,5800		3,5500	2,500	3,6000	2,500
Certificate	NL0012539217	ALTIA 11.87S OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	20,000	0,4700	20,000
Certificate	DE000CE6FJE0	ALTIA 12.77S OPENZ	EUR	0,9000	0,9000	0,7600	2820,0000	3	0,7600	3600				
Certificate	NL0012508717	ALTIA 13.17S OPENB	EUR	5,7500	5,7500	5,3000	5300,0000	1	5,7400	1000	5,7100	2,500	5,7600	2,500
Certificate	NL0012541288	ALTIA 13.37S OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	20,000	0,6400	20,000
Certificate	NL0012539985	ALTIA 13.87S OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20,000	0,6900	20,000
Certificate	DE000CE6FH94	ALTIA 14.27S OPENZ	EUR	1,1900	1,1900	1,1000	1341,5000	2	1,1000	1150	0,7500	150		
Certificate	NL0012537484	ALTIA 14.87S OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20,000	0,8000	20,000
Certificate	NL0012508097	ALTIA 15.27S OPENB	EUR	7,9700	7,9700	7,9600			7,9600		7,9300	2,500	7,9800	2,500
Certificate	NL0012508089	ALTIA 16.17S OPENB	EUR	8,9700	8,9700	8,9600			8,9600		8,9300	2,500	8,9800	2,500
Certificate	NL0012508105	ALTIA 16.27S OPENB	EUR	9,1000	9,1000	9,0900			9,0900		9,0600	2,500	9,1100	2,500
Certificate	NL0012531040	ALTIA 17.67S OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	20,000	1,1300	20,000
Certificate	NL0012495907	ALTIA 18.37S OPENB	EUR	11,3100	11,3100	11,3000			11,3000		11,2700	2,500	11,3200	2,500
Certificate	NL0012538052	ALTIA 19.87S OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	20,000	1,3600	20,000
Certificate	NL0012488258	ALTIA 20.37S OPENB	EUR	13,5100	13,5100	13,5000			13,5000		13,4700	2,500	13,5200	2,500
Certificate	NL0012432058	ALTIA 20.57S OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	20,000	1,4500	20,000
Certificate	NL0012369573	ALTIA 21.57S OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	20,000	1,5500	20,000
Certificate	NL0012274757	ALTIA 22.37S OPENB	EUR	15,6900	15,6900	15,6800			15,6800		15,6500	2,500	15,7000	2,500
Certificate	NL0012531032	ALTIA 23.67S OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20,000	1,7900	20,000
Certificate	NL0011416136	ALTIA 24.37S OPENH	EUR	1,8700	1,8700	1,8600	46,5000	1	1,8700	25	1,8600	20,000	1,8700	20,000
Certificate	NL0012110860	ALTIA 24.47S OPENB	EUR	17,9100	17,9100	17,9000			17,9000		17,8700	2,500	17,9200	2,500
Certificate	NL0012433866	ALTIA 27.57S OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	20,000	2,2200	20,000
Certificate	NL0012308399	ALTIA 28.37S OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	20,000	2,3000	20,000
Certificate	NL0012313910	ALTIA 30.87S OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	20,000	2,5800	20,000
Certificate	NL0012313902	ALTIA 31.27S OPENH	EUR	2,6400	2,6400	2,6300			2,6300		2,6200	20,000	2,6300	20,000
Certificate	NL0011256383	ALTIA 32.47S OPENB	EUR	106,3500	106,3500	106,3100			106,3100		106,2600	250	106,3600	250
Certificate	NL0012314488	ALTIA 33.27S OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	20,000	2,8500	20,000
Certificate	NL0011229422	ALTIA 34.87S OPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0700	5,000	12,1200	5,000
Certificate	NL0011230917	ALTIA 38.67S OPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7500	5,000	13,8000	5,000
Certificate	NL0011230909	ALTIA 46.27S OPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1000	5,000	17,1500	5,000
Certificate	DE000CE6FPM0	ALTIA 6.017L OPENZ	EUR											
Certificate	NL0012511067	ALTIA 7.968L OPENB	EUR	1,1600	1,1600	1,1400			1,1400		1,1200	4,000	1,1500	4,000
Certificate	LU1650852210	ALTIA 9.147C10PENS	EUR											
Certificate	LU1612673258	ALTIA 9.777C10PENS	EUR											
Certificate	NL0012511083	ALTIA 9.798S OPENB	EUR	1,8500	1,8700	1,8300	1,8700	1	1,8300	1	1,8100	4,000	1,8400	4,000
Certificate	NL0012510713	ALTIA 9.798S OPENB	EUR											
Certificate	LU1650852483	ALTIA 9.877C10PENS	EUR											
Certificate	DE000CE6FPN8	ALTIA10.127S OPENZ	EUR	0,2900	0,3500	0,2700	2090,3500	4	0,3500	7001			0,4200	2,500
Certificate	LU1650855585	ALTIA10.847P10PENS	EUR	2,7500	2,8500	2,6000	6775,0000	3	2,8100	2500	2,7600	1,250	2,8600	1,250
Certificate	DE000CE6FJZ5	ALTIA11.217S OPENZ	EUR	0,4400	0,4700	0,4400	548,0000	3	0,4700	1200	0,4000	1,000	0,5600	801
Certificate	NL0012509335	ALTIA11.788S OPENB	EUR	3,8500	3,8600	3,2000	8810,1600	5	3,8300	2486	3,8100	4,000	3,8400	4,000
Certificate	LU1612671393	ALTIA12.837P10PENS	EUR	4,7900	4,7900	4,7900			4,7900		4,7400	1,250	4,8400	1,250
Certificate	LU1612671716	ALTIA13.447P10PENS	EUR											
Certificate	NL0012508337	ALTIA13.788S OPENB	EUR	5,8400	5,8400	5,8200			5,8200		5,8000	4,000	5,8300	4,000
Certificate	NL0012507867	ALTIA15.788S OPENB	EUR	7,8400	7,8400	7,8200			7,8200		7,8000	4,000	7,8300	4,000
Certificate	LU1612244308	ALTIA15.797C10PENS	EUR											
Certificate	NL0012507875	ALTIA16.788S OPENB	EUR	8,8400	8,8400	8,8200			8,8200		8,8000	4,000	8,8300	4,000
Certificate	NL0012507883	ALTIA16.818S OPENB	EUR	8,8800	8,8800	8,8600			8,8600		8,8400	4,000	8,8700	4,000
Certificate	LU1612629607	ALTIA16.877P10PENS	EUR											
Certificate	DE000CE6FEK8	ALTIA17.197S OPENZ	EUR											
Certificate	LU1612243672	ALTIA17.777P10PENS	EUR	9,6900	9,6900	9,6900			9,6900		9,6400	1,250	9,7400	1,250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012495386	ALTIA18.81BS OPENB	EUR	10,8700	10,8700	10,8500			10,8500		10,8300	4.000	10,8600	4.000
Certificate	DE000CE6EX61	ALTIA19.19TS OPENZ	EUR											
Certificate	NL0012488134	ALTIA20.79BS OPENB	EUR	12,8500	12,8500	12,8400			12,8400		12,8200	4.000	12,8500	4.000
Certificate	DE000CE6EC74	ALTIA21.19TS OPENZ	EUR											
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012273643	ALTIA22.77BS OPENB	EUR	14,8300	14,8300	14,8100			14,8100		14,7900	4.000	14,8200	4.000
Certificate	DE000CE6BEM3	ALTIA23.69TS OPENZ	EUR											
Certificate	DE000CE6CMF8	ALTIA26.68TS OPENZ	EUR											
Certificate	NL0012510200	ALTIA5.465BL OPENB	EUR	3,6500	4,0000	3,6300	4239,6000	4	3,6300	1090	3,6100	4.000	3,6400	4.000
Certificate	NL0012509293	ALTIA6.466BL OPENB	EUR	2,6500	3,2600	2,5500	6699,0000	3	2,6300	2200	2,6100	4.000	2,6400	4.000
Certificate	DE000CE6FLP2	ALTIA6.513TL OPENZ	EUR	0,4100	0,5500	0,4100	14007,2800	14	0,4300	29458	0,4000	700	0,4500	200
Certificate	DE000CE6FK81	ALTIA7.014TL OPENZ	EUR	0,3400	0,4000	0,3200	21693,7800	16	0,3200	57767			0,4000	2.500
Certificate	NL0012509301	ALTIA7.466BL OPENB	EUR	1,6500	2,3000	1,6300	45756,4000	23	1,6300	25570	1,6100	4.000	1,6400	4.000
Certificate	DE000CE6FJL5	ALTIA7.515TL OPENZ	EUR	0,1800	0,3400	0,1800	113383,0500	60	0,2300	445359	0,2000	250	0,2600	8.000
Certificate	DE000CE6FJK7	ALTIA8.016TL OPENZ	EUR											
Certificate	NL0011523014	ALTIA8.463BL OPENB	EUR										2,5000	5.000
Certificate	NL0012510697	ALTIA8.467BL OPENB	EUR								0,0100	10		
Certificate	DE000CE6FJD2	ALTIA8.513TL OPENZ	EUR											
Certificate	DE000CE6FLQ0	ALTIA8.711TL OPENZ	EUR											
Certificate	DE000CE6FH37	ALTIA9.076TL OPENZ	EUR											
Certificate	DE000CE6FH45	ALTIA9.617TL OPENZ	EUR											
Certificate	NL0012508287	ALTIA9.706BL OPENB	EUR										6,2800	160
Certificate	DE000CN6JSV7	ALTRI57.93TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,3000	15.000		
Certificate	NL0010660379	ALUMI 1550TL OPENB	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	100.000	0,6500	42.330
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	100.000	0,8900	97.795
Certificate	NL0011047923	AMAZO 244TL OPENH	EUR	77,3600	77,3600	77,0700			77,0700		77,0700	3.000		
Certificate	NL0011047881	AMAZO 372TL OPENH	EUR	67,4300	67,4300	67,1200			67,1200		67,1200	3.000		
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	11,9400	11,9400	11,9400			11,9400		11,9400	37.500		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2200	75.000		
Certificate	DE000CX00PZ8	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 544TL OPENH	EUR	54,1400	54,1400	53,8100			53,8100		53,8100	3.000		
Certificate	NL0011720511	AMAZO 606TL OPENH	EUR	49,2900	49,2900	48,9500			48,9500		48,9500	3.000		
Certificate	NL0011728126	AMAZO 616TL OPENH	EUR	48,5300	48,5300	48,1900			48,1900		48,1900	3.000		
Certificate	NL0011731666	AMAZO 647TL OPENH	EUR	46,1500	46,1500	45,8100			45,8100		45,8100	3.000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6600	75.000		
Certificate	DE000CX01MS8	AMAZO 650TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9100	75.000		
Certificate	NL0011731658	AMAZO 657TL OPENH	EUR	45,3500	45,3500	45,0000			45,0000		45,0000	3.000		
Certificate	NL0011731641	AMAZO 668TL OPENH	EUR	44,5400	44,5400	44,1900			44,1900		44,1900	3.000		
Certificate	NL0011731633	AMAZO 678TL OPENH	EUR	43,7300	43,7300	43,3800			43,3800		43,3800	3.000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6500	75.000		
Certificate	NL0011731625	AMAZO 688TL OPENH	EUR	42,9300	42,9300	42,5800			42,5800		42,5800	3.000		
Certificate	NL0011733258	AMAZO 699TL OPENH	EUR	42,1400	42,1400	41,7900			41,7900		41,7900	3.000		
Certificate	DE000CE6DS36	AMAZO 700TL 1217Z	EUR	18,5400	18,5400	18,3900	16686,0000	2	18,3900	900	18,3800	25.000	18,4000	25.000
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2900	75.000		
Certificate	NL0011733241	AMAZO 709TL OPENH	EUR	41,3400	41,3400	40,9900			40,9900		40,9900	3.000		
Certificate	NL0011893482	AMAZO 728TL OPENH	EUR	39,9000	39,9000	39,5400			39,5400		39,5400	3.000		
Certificate	NL0011996277	AMAZO 741TL OPENH	EUR	38,8300	38,8300	38,4700			38,4700		38,4700	3.000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 752TL OPENH	EUR	38,0400	38,0400	37,6800			37,6800		37,6800	3.000		
Certificate	DE000CE6DS44	AMAZO 800TL 1217Z	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	25.000	14,1600	25.000
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	125.000	3,0100	125.000
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	125.000	2,7100	125.000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	125.000	2,2700	125.000
Certificate	DE000CE6DS51	AMAZO 900TL 1217Z	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	25.000	9,8900	25.000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	125.000	2,1800	125.000
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	125.000	1,8300	125.000
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	125.000	1,4600	125.000
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	125.000	1,0900	125.000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	0,2800	0,2900	0,2500	407,3000	4	0,2500	1470	0,2400	125.000	0,2500	125.000
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	125.000	0,6600	125.000
Certificate	NL0012281349	AMAZO 1141TS OPENB	EUR	9,1450	9,1450	9,1450			9,1450		9,1300	2.000	9,1600	2.000
Certificate	DE000CY508J2	AMAZO 1150TS OPENC	EUR	0,4900	0,5600	0,4900	401,8000	2	0,5600	820	0,5500	125.000	0,5600	125.000
Certificate	DE000CY507A3	AMAZO 1150TS OPENC	EUR											
Certificate	NL0012504864	AMAZO 1192BS OPENB	EUR	6,3250	6,3250	6,3250			6,3250		6,3100	2.000	6,3400	2.000
Certificate	DE000CE6EDQ0	AMAZO 1195TS OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2100	10.000	6,2500	10.000
Certificate	NL0012504625	AMAZO 1198TS OPENB	EUR	14,4250	14,4250	14,4250			14,4250		14,4100	2.000	14,4400	2.000
Certificate	DE000CY50NZ6	AMAZO 1200TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	125.000	0,5800	125.000
Certificate	DE000CY50NJ0	AMAZO 1200TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	125.000	1,0100	125.000
Certificate	DE000CY51YW8	AMAZO 1250TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	125.000	1,5500	125.000
Certificate	DE000CY51VE2	AMAZO 1250TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	125.000	1,0900	125.000
Certificate	NL0012504872	AMAZO 1251BS OPENB	EUR	11,4050	11,4050	11,4050			11,4050		11,3900	2.000	11,4200	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012504633	AMAZO 1258TS OPENB	EUR	19,9350	19,9350	19,9350			19,9350		19,9200	2,000	19,9500	2,000
Certificate	DE000CE6ETE2	AMAZO 1294TS OPENZ	EUR	14,6600	14,6600	14,6600			14,6600		14,6400	10,000	14,6800	10,000
Certificate	DE000CY52160	AMAZO 1300TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	125,000	1,5200	125,000
Certificate	DE000CY52301	AMAZO 1300TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	125,000	1,9900	125,000
Certificate	NL0012510242	AMAZO 1314BS OPENB	EUR	16,7350	16,7350	16,7350			16,7350		16,7200	2,000	16,7500	2,000
Certificate	DE000CE6FBH0	AMAZO 1404TS OPENZ	EUR	24,0600	24,0600	24,0600			24,0600		24,0400	10,000	24,0800	10,000
Certificate	NL0009703586	AMAZO153.3TL OPENB	EUR	83,7300	83,7300	83,7300			83,7300		83,7300	2,000		
Certificate	NL0010117909	AMAZO228.2TL OPENB	EUR	77,8000	77,8000	77,8000			77,8000		77,8000	2,000		
Certificate	NL0010439006	AMAZO278.8TL OPENB	EUR	73,7800	73,7800	73,7800			73,7800		73,7800	2,000		
Certificate	NL0011090840	AMAZO385.1TL OPENB	EUR	65,3500	65,3500	65,3500			65,3500		65,3500	2,000		
Certificate	NL0011264932	AMAZO424.2TL OPENB	EUR	62,2500	62,2500	62,2500			62,2500		62,2500	2,000		
Certificate	NL0011652797	AMAZO540.4TL OPENB	EUR	53,0400	53,0400	53,0400			53,0400		53,0400	2,000		
Certificate	NL0011796503	AMAZO566.8TL OPENB	EUR	50,9400	50,9400	50,9400			50,9400		50,9400	2,000		
Certificate	DE000CN6KCG9	AMAZO594.7TL OPENZ	EUR	45,5800	45,5800	45,5800			45,5800		45,5800	10,000		
Certificate	NL0011797113	AMAZO595.1TL OPENB	EUR	48,7000	48,7000	48,7000			48,7000		48,7000	2,000		
Certificate	NL0011801220	AMAZO624.8TL OPENB	EUR	46,3500	46,3500	46,3500			46,3500		46,3500	2,000		
Certificate	NL0011804729	AMAZO655.4TL OPENB	EUR	43,9200	43,9200	43,9200			43,9200		43,9200	2,000		
Certificate	NL0011807367	AMAZO687.8TL OPENB	EUR	41,3500	41,3500	41,3500			41,3500		41,3500	2,000		
Certificate	NL0011899141	AMAZO715.6BL OPENB	EUR	35,7700	35,7700	35,7700			35,7700		35,7700	2,000		
Certificate	NL0011903208	AMAZO715.7TL OPENB	EUR	39,1400	39,1400	39,1400			39,1400		39,1400	2,000		
Certificate	DE000VN6VZW5	AMAZO733.4TL OPENV	EUR											
Certificate	DE000VN6VZT1	AMAZO733.4TL OPENV	EUR											
Certificate	NL0012033609	AMAZO751.3BL OPENB	EUR	32,5800	32,5800	32,5800			32,5800		33,2500	18		
Certificate	DE000CD62387	AMAZO751.8TL OPENZ	EUR	32,2000	32,2000	32,2000			32,2000		32,2000	10,000		
Certificate	DE000VN6VZU9	AMAZO753.4TL OPENV	EUR	33,4900	33,4900	33,4900			33,4900		33,4900	15,000		
Certificate	DE000VN6VZX3	AMAZO753.4TL OPENV	EUR											
Certificate	DE000VN6VZY1	AMAZO773.4TL OPENV	EUR											
Certificate	DE000VN6VZV7	AMAZO773.4TL OPENV	EUR	31,8300	31,8300	31,8300			31,8300		31,8300	15,000		
Certificate	DE000CD63X59	AMBEV3.536TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	100,000	1,1900	100,000
Certificate	DE000CN6J349	AMBEV4.254TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	100,000	0,8800	100,000
Certificate	DE000CY51YX6	AMD 9TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	20,000	1,3000	20,000
Certificate	DE000CY51VF9	AMD 9TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	20,000	1,0500	20,000
Certificate	DE000CY51YY4	AMD 10TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	20,000	0,9100	20,000
Certificate	DE000CY50VB0	AMD 10TL OPENC	EUR	0,5700	0,5700	0,5600	31,3500	1	0,5600	55	0,5500	20,000	0,5600	20,000
Certificate	DE000CY50Y33	AMD 10TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	20,000	0,8600	20,000
Certificate	DE000CY52178	AMD 11TL OPENC	EUR											
Certificate	DE000CY525F4	AMD 12TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20,000	0,6800	20,000
Certificate	DE000CY524X0	AMD 12TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	20,000	0,3200	20,000
Certificate	DE000CY51207	AMD 13TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	20,000	1,1300	20,000
Certificate	DE000CY51VH5	AMD 13TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20,000	0,7400	20,000
Certificate	DE000CY52186	AMD 14TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20,000	1,1700	20,000
Certificate	DE000CY52319	AMD 14TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	20,000	1,5900	20,000
Certificate	DE000CY51KP1	AMD 15TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	20,000	1,5800	20,000
Certificate	DE000CY51KQ9	AMD 16TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	20,000	2,0000	20,000
Certificate	DE000CN6KZ13	AMD 2.81TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600		7,4600	80,000		
Certificate	DE000CD611G5	AMD 4.32TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2600	80,000		
Certificate	DE000CD62BU1	AMD 5.79TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0900	80,000		
Certificate	DE000CD635Z4	AMD 6.67TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900		4,3900	80,000		
Certificate	DE000CD63RW1	AMD 7.75TL OPENZ	EUR	3,5300	3,5300	3,5300			3,5300		3,7100	30		
Certificate	NL0011418736	AMEX 102.9TS OPENH	EUR	17,8500	17,8500	17,3200			17,3200		17,2700	2,000	17,3700	2,000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	348,9300	348,9300	348,9300			348,9300					
Certificate	NL0010045639	AMEXB 1318TL OPENB	EUR	243,3600	243,3600	243,3600			243,3600		243,3600	1,000		
Certificate	NL0012112726	AMG 17.8TL OPENB	EUR	22,3500	23,9200	22,3500			23,9200		23,8700	1,000	23,9700	1,000
Certificate	NL0012114029	AMG 18.8TL OPENB	EUR	21,4900	23,0600	21,4900			23,0600		23,0100	1,000	23,1100	1,000
Certificate	NL0012492144	AMG 29.8TL OPENB	EUR	11,9200	13,4900	11,7000	2281,5000	1	13,4900	195	13,4400	1,000	13,5400	1,000
Certificate	NL0010124277	AMG 3.72TL OPENB	EUR	36,0900	36,0900	36,0900			36,0900		36,0400	1,000	36,1400	1,000
Certificate	NL0012492151	AMG 30.8TL OPENB	EUR	11,0500	12,6200	11,0500	7174,0000	2	12,6200	620	12,5700	1,000	12,6700	1,000
Certificate	NL0010124012	AMG 4.31TL OPENB	EUR	35,5800	35,5800	35,5800			35,5800		35,5300	1,000	35,6300	1,000
Certificate	NL0009938802	AMG 4.97TL OPENB	EUR	35,0000	35,0000	35,0000			35,0000		34,9500	1,000	35,0500	1,000
Certificate	NL0011435904	AMG 5.95TL OPENB	EUR	32,6600	34,2300	32,6600			34,2300		34,1800	1,000	34,2800	1,000
Certificate	NL0011655931	AMG 8.02TL OPENB	EUR	30,8600	32,4300	30,8600			32,4300		32,3800	1,000	32,4800	1,000
Certificate	NL0011798897	AMG 8.54TL OPENB	EUR	30,4100	31,9800	30,4100			31,9800		31,9300	1,000	32,0300	1,000
Certificate	DE000CD63VE1	AMG 8.95TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2300	750	6,2900	750
Certificate	NL0011805239	AMG 9.03TL OPENB	EUR	29,9800	31,5500	29,9800			31,5500		31,5000	1,000	31,6000	1,000
Certificate	NL0011807862	AMG 10.04TL OPENB	EUR	29,0900	30,6600	29,0900			30,6600		30,6100	1,000	30,7100	1,000
Certificate	DE000CD62ZQ8	AMG 10.63TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9100	750	5,9700	750
Certificate	NL0011906219	AMG 11.57TL OPENB	EUR	27,7700	29,3400	27,7700			29,3400		29,2900	1,000	29,3900	1,000
Certificate	NL0011914601	AMG 12.59TL OPENB	EUR	26,8800	28,4500	26,8800			28,4500		28,4000	1,000	28,5000	1,000
Certificate	NL0011914833	AMG 12.72TL OPENB	EUR	26,7600	28,3300	26,7600			28,3300		28,2800	1,000	28,3800	1,000
Certificate	DE000CD62ZP0	AMG 12.84TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5100	750	5,5700	750
Certificate	NL0011916960	AMG 13.75TL OPENB	EUR	25,8800	27,4500	25,8800			27,4500		27,4000	1,000	27,5000	1,000
Certificate	DE000CD64C46	AMG 14.48TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,2000	750	5,2600	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	NL0012102677	AMG 14.76TL OPENB	EUR	24,9900	26,5600	24,9900			26,5600		26,5100	1.000	26,6100	1.000
Certificate	NL0012105324	AMG 15.77TL OPENB	EUR	24,1200	25,6900	24,1200			25,6900		25,6400	1.000	25,7400	1.000
Certificate	DE000CD64EN6	AMG 16.12TL OPENZ	EUR	4,9300	4,9300	4,9300			4,9300		4,9000	750	4,9600	750
Certificate	NL0012106306	AMG 16.77TL OPENB	EUR	23,2500	24,8200	23,2500			24,8200		24,7700	1.000	24,8700	1.000
Certificate	DE000CE6BT78	AMG 18.28TL OPENZ	EUR	4,5300	4,5300	4,5300			4,5300		4,5000	750	4,5600	750
Certificate	NL0012115042	AMG 19.82TL OPENB	EUR	20,5900	22,1600	20,5900			22,1600		22,1100	1.000	22,2100	1.000
Certificate	DE000CE6BWQ6	AMG 20.45TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,1000	750	4,1600	750
Certificate	NL0012115224	AMG 20.83TL OPENB	EUR	19,7200	21,2900	19,7200			21,2900		21,2400	1.000	21,3400	1.000
Certificate	NL0012121313	AMG 21.81TL OPENB	EUR	18,8700	20,4400	18,8700			20,4400		20,3900	1.000	20,4900	1.000
Certificate	DE000CE6CQE2	AMG 22.61TL OPENZ	EUR	3,7300	3,7300	3,7300			3,7300		3,7000	750	3,7600	750
Certificate	NL0012268213	AMG 22.81TL OPENB	EUR	17,9900	19,5600	17,9900			19,5600		19,5100	1.000	19,6100	1.000
Certificate	NL0012268486	AMG 23.83TL OPENB	EUR	17,1100	18,6800	17,1100			18,6800		18,6300	1.000	18,7300	1.000
Certificate	DE000CE6DGX1	AMG 24.78TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,3000	750	3,3600	750
Certificate	NL0012269898	AMG 24.82TL OPENB	EUR	16,2400	17,8100	15,8000	2895,0000	2	17,8100	175	17,7600	1.000	17,8600	1.000
Certificate	NL0012278576	AMG 25.82TL OPENB	EUR	15,3800	16,9500	15,3800			16,9500		16,9000	1.000	17,0000	1.000
Certificate	NL0012278691	AMG 26.82TL OPENB	EUR	14,5100	16,0800	14,5100			16,0800		16,0300	1.000	16,1300	1.000
Certificate	DE000CE6E4B2	AMG 26.93TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	750	2,9500	750
Certificate	NL0012488977	AMG 27.81TL OPENB	EUR	13,6400	15,2100	13,6400			15,2100		15,1600	1.000	15,2600	1.000
Certificate	NL0012490353	AMG 28.81TL OPENB	EUR	12,7800	14,3500	12,7800			14,3500		14,3000	1.000	14,4000	1.000
Certificate	DE000CE6EMT5	AMG 29.63TL OPENZ	EUR	2,2500	2,4200	2,2500	562,5000	1	2,4200	250	2,3900	750	2,4500	750
Certificate	NL0012497689	AMG 31.79TL OPENB	EUR	10,1800	11,7500	10,1800			11,7500		11,7000	1.000	11,8000	1.000
Certificate	NL0012497697	AMG 32.79TL OPENB	EUR	9,3100	10,8800	9,1300	9130,0000	1	10,8800	1000	10,8300	1.000	10,9300	1.000
Certificate	DE000CE6EZE9	AMG 32.87TL OPENZ	EUR	1,5000	1,8300	1,5000	1721,5500	7	1,8300	1145	1,8000	750	1,8600	750
Certificate	NL0012498141	AMG 34.79TL OPENB	EUR	7,5700	9,1400	7,1400	27604,7000	6	9,1400	3041	9,0900	1.000	9,1900	1.000
Certificate	NL0012498158	AMG 35.79TL OPENB	EUR	6,7000	8,2700	6,7000			8,2700		8,2200	1.000	8,3200	1.000
Certificate	DE000CE6F116	AMG 36.12TL OPENZ	EUR	1,0500	1,2000	1,0500	1725,0000	3	1,1950	1500	1,1900	750	1,2000	200
Certificate	NL0012510929	AMG 36.79TL OPENB	EUR	5,8300	7,4300	5,8300	1229,4300	2	7,4000	201	7,3500	1.000	7,4500	1.000
Certificate	NL0012499602	AMG 36.79TL OPENB	EUR										5,0600	1.500
Certificate	NL0012501233	AMG 37.81TL OPENB	EUR											
Certificate	NL0012510341	AMG 38.66TS OPENB	EUR											
Certificate	NL0012507966	AMG 38.77TL OPENB	EUR											
Certificate	NL0012506794	AMG 42.53TS OPENB	EUR	12,3600	12,3600	10,7400			10,7400		10,7100	100	10,7700	1.000
Certificate	NL0012499743	AMG 46.74TS OPENB	EUR	17,2800	17,2800	15,6000			15,6000		15,5500	1.000	15,6500	1.000
Certificate	NL0012505598	AMG 51.51TS OPENB	EUR											
Certificate	NL0010132908	AMGEN 67.4TL OPENB	EUR	91,0900	91,0900	91,0900			91,0900		91,0900	2.000		
Certificate	NL0010133450	AMGEN 73.1TL OPENB	EUR	86,6600	86,6600	86,6600			86,6600		86,6600	2.000		
Certificate	NL0010891743	AMGEN116.8TL OPENB	EUR	52,8000	52,8000	52,8000			52,8000		52,8000	2.000		
Certificate	DE000CE6C279	AMUN 47.5TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5000	900	2,5600	900
Certificate	DE000CE6C2A0	AMUN 39.49TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,3000	900	3,3600	900
Certificate	DE000CE6CHE1	AMUN 53.48TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	900	1,9600	900
Certificate	DE000CE6DMM2	AMUN 60.46TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	900	1,2700	900
Certificate	DE000CE6FBW9	AMUN 68.45TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	900	0,4700	900
Certificate	NL0010011078	AMX 358TL OPENB	EUR	48,0000	48,0000	48,0000			48,0000		47,7900	500	48,2100	500
Certificate	NL0010134805	AMX 460TL OPENB	EUR	38,2400	38,2400	38,2400			38,2400		38,0300	500	38,4500	500
Certificate	NL0011036561	AMX 476TL OPENH	EUR	36,4500	37,1600	36,4500			37,1600		37,0100	3.000	37,3100	3.000
Certificate	NL0011036553	AMX 497TL OPENH	EUR	34,4500	35,1600	34,4500			35,1600		35,0100	3.000	35,3100	3.000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 518TL OPENH	EUR	32,5700	33,2000	32,5700			33,2000		33,0500	3.000	33,3500	3.000
Certificate	NL0010910345	AMX 524TL OPENB	EUR	32,1700	32,1700	32,1700			32,1700		31,9600	500	32,3800	500
Certificate	NL0011036538	AMX 539TL OPENH	EUR	30,5700	31,2000	30,5700			31,2000		31,0500	3.000	31,3500	3.000
Certificate	NL0011036520	AMX 559TL OPENH	EUR	28,5700	29,2100	28,5700			29,2100		29,0600	3.000	29,3600	3.000
Certificate	NL0011054614	AMX 887TS OPENH	EUR	12,3400	12,3400	11,5600			11,5600		11,4100	3.000	11,7100	3.000
Certificate	DE000CE6CM82	AMX 928.TS OPENZ	EUR	10,8100	10,8100	10,8100			10,8100		10,6600	5.000	10,9600	5.000
Certificate	NL0011647367	AMX 548.TS OPENB	EUR	29,7800	29,7800	29,7800			29,7800		29,5700	500	29,9900	500
Certificate	DE000CR9RW82	AMX 553.1TL OPENZ	EUR	26,8400	26,8400	26,8400			26,8400		26,6900	5.000	26,9900	5.000
Certificate	NL0011907092	AMX 573.4TL OPENB	EUR	27,4100	27,4100	27,4100			27,4100		27,2000	500	27,6200	500
Certificate	DE000CR9Q0Q3	AMX 574.4TL OPENZ	EUR	24,7100	24,7100	24,7100			24,7100		24,5600	5.000	24,8600	5.000
Certificate	NL0011912357	AMX 599.3TL OPENB	EUR	24,9400	24,9400	24,9400			24,9400		24,7300	500	25,1500	500
Certificate	DE000CD62JRO	AMX 615.3TL OPENZ	EUR	20,6200	20,6200	20,6200			20,6200		20,4700	5.000	20,7700	5.000
Certificate	NL0012038228	AMX 624.4TL OPENB	EUR	22,5500	22,5500	22,5500			22,5500		22,3400	500	22,7600	500
Certificate	NL0012100762	AMX 649.7TL OPENB	EUR	20,1400	20,1400	20,1400			20,1400		19,9300	500	20,3500	500
Certificate	DE000CD643F0	AMX 655.7TL OPENZ	EUR	16,5700	16,5700	16,5700			16,5700		16,4200	5.000	16,7200	5.000
Certificate	DE000CD64BB7	AMX 673.4TL OPENZ	EUR	14,8100	14,8100	14,8100			14,8100		14,6600	5.000	14,9600	5.000
Certificate	NL0012110621	AMX 674.9TL OPENB	EUR	17,5500	17,7400	17,5500	315,9000	1	17,7400	18	17,5300	500	17,9500	500
Certificate	NL0012117063	AMX 699.7TL OPENB	EUR	15,3750	15,3750	15,3750			15,3750		15,1500	500	15,6000	500
Certificate	DE000CE6BTW0	AMX 713.6TL OPENZ	EUR	10,8000	10,8000	10,8000			10,8000		10,6500	5.000	10,9500	5.000
Certificate	NL0012259287	AMX 727.5TL OPENB	EUR	12,7300	12,7300	12,7300			12,7300		12,5200	500	12,9400	500
Certificate	DE000CE6CKN6	AMX 754.8TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,5400	5.000	6,8400	5.000
Certificate	NL0012263529	AMX 756.7TL OPENB	EUR	9,9500	9,9500	9,9500			9,9500		9,7400	500	10,1600	500
Certificate	NL0012493472	AMX 781.1TL OPENB	EUR	7,6200	7,6200	7,6200			7,6200		7,4100	500	7,8300	500
Certificate	DE000CE6EZ36	AMX 804.4TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,6500	5.000	1,9500	5.000
Certificate	NL0012499156	AMX 805.9TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700		5,0600	500	5,4800	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012266498	AMX 858.5TS OPENB	EUR	8,3200	8,3200	8,3200			8,3200		8,1100	500	8,5300	500
Certificate	DE000CE6CD83	AMX 877.1TS OPENZ	EUR	5,7300	5,7300	5,7300			5,7300		5,5800	5,000	5,8800	5,000
Certificate	NL0012278071	AMX 883.5TS OPENB	EUR	10,9500	10,9500	10,9500			10,9500		10,7400	500	11,1600	500
Certificate	NL0012503619	AMX 909.6TS OPENB	EUR	13,7000	13,7000	13,7000			13,7000		13,4900	500	13,9100	500
Certificate	DE000CE6E0G9	AMX 987.9TS OPENZ	EUR	16,8000	16,8000	16,8000			16,8000		16,6500	5,000	16,9500	5,000
Certificate	DE000CD62RK8	AOO 46.4TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	300	1,8900	300
Certificate	DE000CD62RL6	AOO 53.86TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,4800	300	1,5400	300
Certificate	DE000CD62RM4	AOO 61.25TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	300	1,1900	300
Certificate	DE000CE6CIU0	AOO 66.54TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	300	0,9400	300
Certificate	DE000CE6CT77	AOO 71.81TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	300	0,7000	300
Certificate	DE000CE6EZ6F	AOO 78.12TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3400	300	0,4000	300
Certificate	DE000CE6FM80	AOO 83.38TS OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	300	0,4300	300
Certificate	DE000CE6F322	AOO 91.67TS OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	300	0,8800	300
Certificate	NL0010517934	APPLE 64TL OPENB	EUR	66,4700	66,4700	66,4700			66,4700		66,4700	5,000		
Certificate	NL0010656104	APPLE 77TL OPENB	EUR	59,4100	59,4100	59,4100			59,4100		59,4100	5,000		
Certificate	NL0011733142	APPLE 90TL OPENH	EUR	7,4900	7,4900	7,4800			7,4800		7,4800	30,000		
Certificate	NL0011894159	APPLE 93TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2600	30,000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,6200	50,000		
Certificate	DE000CY16WP9	APPLE 180TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	50,000	0,6200	50,000
Certificate	DE000CY50XT8	APPLE 180TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	50,000	1,2800	50,000
Certificate	DE000CY525D9	APPLE 180TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	50,000	1,5000	50,000
Certificate	DE000CY51XM1	APPLE 180TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	50,000	0,8800	50,000
Certificate	DE000CY52129	APPLE 185TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	50,000	1,3100	50,000
Certificate	DE000CY522W6	APPLE 185TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	50,000	1,8900	50,000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	50,000	2,3300	50,000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50,000	1,7300	50,000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	50,000	2,5800	50,000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	50,000	3,2100	50,000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CD62HP8	APPLE 104.TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700		5,9700	80,000		
Certificate	DE000CM4ASAS	APPLE 17.5TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1300	100,000		
Certificate	NL00099621887	APPLE 33.1TL OPENB	EUR	83,2200	83,2200	83,2200			83,2200		83,2200	5,000		
Certificate	NL00099621895	APPLE 38.2TL OPENB	EUR	80,4800	80,4800	80,4800			80,4800		80,4800	5,000		
Certificate	NL0011042759	APPLE 40.7TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3100	30,000		
Certificate	NL0009849595	APPLE 46.2TL OPENB	EUR	76,1400	76,1400	76,1400			76,1400		76,1400	5,000		
Certificate	NL0011042742	APPLE 49.2TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6500	30,000		
Certificate	NL0010378386	APPLE 50.5TL OPENB	EUR	73,7600	73,7600	73,7600			73,7600		73,7600	5,000		
Certificate	NL0010442257	APPLE 54.9TL OPENB	EUR	71,4000	71,4000	71,4000			71,4000		71,4000	5,000		
Certificate	NL0010444956	APPLE 59.2TL OPENB	EUR	69,0500	69,0500	69,0500			69,0500		69,0500	5,000		
Certificate	NL0011042726	APPLE 66.4TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3200	30,000	10,5000	500
Certificate	NL0011052360	APPLE 67.4TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2400	30,000		
Certificate	NL0010520086	APPLE 68.4TL OPENB	EUR	64,1000	64,1000	64,1000			64,1000		64,1000	5,000		
Certificate	NL0011052352	APPLE 70.5TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		9,0000	30,000		
Certificate	NL0010656096	APPLE 72.7TL OPENB	EUR	61,7500	61,7500	61,7500			61,7500		61,7500	5,000		
Certificate	DE000CZ7DTQ1	APPLE 76.7TL OPENZ	EUR	55,7800	55,7800	55,7800			55,7800		55,7800	10,000		
Certificate	NL0011052337	APPLE 79.5TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,3000	30,000		
Certificate	NL0011594403	APPLE 80.6TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2200	30,000		
Certificate	NL0010656427	APPLE 81.3TL OPENB	EUR	57,0800	57,0800	57,0800			57,0800		57,0800	5,000		
Certificate	NL0011052329	APPLE 82.7TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0500	30,000		
Certificate	NL0010658340	APPLE 85.6TL OPENB	EUR	54,7400	54,7400	54,7400			54,7400		54,7400	5,000		
Certificate	NL0011594379	APPLE 86.9TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7300	30,000		
Certificate	NL0011052311	APPLE 88.5TL OPENH	EUR	7,6100	7,6100	7,6000			7,6000		7,6000	30,000		
Certificate	DE000CB9Y9E4	APPLE 89.4TL OPENZ	EUR	50,1800	50,1800	50,1800			50,1800		50,1800	10,000		
Certificate	NL0011808076	APPLE 89.9TL OPENB	EUR	7,4900	7,4900	7,4900			7,4900		7,4900	5,000		
Certificate	NL0011733134	APPLE 91.1TL OPENH	EUR	7,4100	7,4100	7,4000			7,4000		7,4000	30,000		
Certificate	NL0011893433	APPLE 91.9TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3400	30,000		
Certificate	NL0011896436	APPLE 94.2TL OPENH	EUR	7,1700	7,1700	7,1600			7,1600		7,1600	30,000		
Certificate	NL0011908538	APPLE 94.7TL OPENB	EUR	7,1200	7,1200	7,1200			7,1200		7,1200	5,000		
Certificate	NL0011927561	APPLE 95.2TL OPENH	EUR	7,0900	7,0900	7,0800			7,0800		7,0800	30,000		
Certificate	NL0011928957	APPLE 96.2TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0100	30,000		
Certificate	NL0011912589	APPLE 99.6TL OPENB	EUR	6,7400	6,7400	6,7400			6,7400		6,7400	5,000		
Certificate	NL0011912845	APPLE100.5BL OPENB	EUR	59,7500	59,7500	59,7500			59,7500		59,7500	5,000		
Certificate	NL0011932470	APPLE100.8TL OPENH	EUR	6,6600	6,6600	6,6500			6,6500		6,6500	30,000		
Certificate	NL0011992011	APPLE103.4TL OPENH	EUR	6,4600	6,4600	6,4500			6,4500		6,4500	30,000		
Certificate	DE000CD62FF3	APPLE103.7TL OPENZ	EUR	5,6700	5,6700	5,6700			5,6700		5,6700	80,000		
Certificate	NL0012015952	APPLE104.5TL OPENB	EUR	6,3600	6,3600	6,3600			6,3600		6,3600	5,000		
Certificate	NL0012016174	APPLE104.7BL OPENB	EUR	56,1900	56,1900	56,1900			56,1900		56,1900	5,000		
Certificate	NL0011996418	APPLE105.8TL OPENH	EUR	6,2700	6,2700	6,2600			6,2600		6,2600	30,000		
Certificate	NL0011996400	APPLE108.4TL OPENH	EUR	6,0700	6,0700	6,0600			6,0600		6,0600	30,000		
Certificate	DE000VN6YZL8	APPLE113.1TL OPENV	EUR											
Certificate	DE000VN6YZK0	APPLE113.1TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012052112	APPLE113.5TL OPENH	EUR	5,6700	5,6700	5,6600			5,6600		5,6600	30.000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	NL0011238910	APPLE176.5TS OPENH	EUR	2,2500	2,2600	2,2500			2,2600			30.000	2,2600	30.000
Certificate	NL0012505077	APPLE177.48S OPENB	EUR	6,9500	7,4700	6,9500	1737,5000	1	7,4700	250	7,4400	5.000	7,5000	5.000
Certificate	NL0012281356	APPLE180.7TS OPENB	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	5.000	2,6600	5.000
Certificate	NL0012508345	APPLE181.48S OPENB	EUR	10,8800	10,8800	10,8800			10,8800		10,8500	5.000	10,9100	5.000
Certificate	NL0012508352	APPLE185.48S OPENB	EUR	14,2700	14,2700	14,2700			14,2700		14,2400	5.000	14,3000	5.000
Certificate	NL0012492359	APPLE189.8TS OPENB	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	5.000	3,5200	5.000
Certificate	DE000CE6EDM9	APPLE190.5TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	80.000	1,8300	80.000
Certificate	NL0012508543	APPLE199.3TS OPENB	EUR	4,4000	4,4150	4,3400	944,5600	3	4,4150	216	4,4100	5.000	4,4200	5.000
Certificate	DE000CE6EDN7	APPLE206.6TS OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1900	80.000	3,2000	80.000
Certificate	DE000CM027P4	APPLE222.69TL OPENZ	EUR	8,8300	8,8300	8,8300			8,8300		8,8300	100.000		
Certificate	DE000CE6FER3	APPLE223.5TS OPENZ	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	80.000	4,6400	80.000
Certificate	DE000CK1BV43	APPLE56.31TL OPENZ	EUR	69,1500	69,1500	69,1500			69,1500		69,1500	10.000		
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	64,3000	64,3000	64,3000			64,3000		64,3000	7.100		
Certificate	DE000CK1CHB0	APPLE58.51TL OPENZ	EUR	67,9000	67,9000	67,9000			67,9000		67,9000	10.000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	12,5200	12,5200	12,5200			12,5200		12,5200	35.700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	11,4500	11,4500	11,4500			11,4500		11,4500	35.700		
Certificate	NL0011534938	APPLE71.74BL OPENB	EUR	84,2800	84,2800	84,2800			84,2800		84,2800	5.000		
Certificate	DE000CF5OR01	APPLE73.84TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,5300	35.700		
Certificate	DE000CF80GG6	APPLE81.64TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3700	80		
Certificate	NL0011428305	APPLE82.47BL OPENB	EUR	75,1200	75,1200	75,1200			75,1200		75,1200	5.000		
Certificate	DE000CB9XW62	APPLE84.62TL OPENZ	EUR	51,0900	51,0900	51,0900			51,0900		51,0900	10.000		
Certificate	DE000CR9RUC5	APPLE87.42TL OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		7,0600	80.000		
Certificate	NL0011266994	APPLE87.92BL OPENB	EUR	70,4800	70,4800	70,4800			70,4800		70,4800	5.000		
Certificate	NL0011808399	APPLE92.12BL OPENB	EUR	66,9200	66,9200	66,9200			66,9200		66,9200	5.000		
Certificate	DE000CB9Y1K8	APPLE92.26TL OPENZ	EUR	46,5300	46,5300	46,5300			46,5300		46,5300	10.000		
Certificate	DE000CN6LH06	APPLE95.67TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,3500	80.000		
Certificate	NL0011912571	APRAM 32TL OPENB	EUR	13,7700	14,3600	13,7700			14,3600		14,3200	6.000	14,3900	6.000
Certificate	NL0011912951	APRAM 34TL OPENB	EUR	11,9100	12,5000	11,9100			12,5000		12,4600	6.000	12,5300	6.000
Certificate	LU1650863175	APRAM 45TPIOPENS	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	500	2,1400	500
Certificate	NL0012031199	APRAM 52BOC1217B	EUR	51,8800	51,8800	51,8800			51,8800		51,7500	5.000	52,0000	5.000
Certificate	NL0009998319	APRAM 3.5TL OPENB	EUR	40,2100	40,2100	40,2100			40,2100		40,1700	3.000	40,2400	3.000
Certificate	NL0009873090	APRAM 5.6TL OPENB	EUR	38,0000	38,3600	38,0000	38,0000	1	38,3600	1	38,3200	3.000	38,3900	3.000
Certificate	NL0010653259	APRAM 14.5TL OPENB	EUR	30,2700	30,2700	30,2700			30,2700		30,2300	3.000	30,3000	3.000
Certificate	NL0010656088	APRAM 16.2TL OPENB	EUR	28,6800	28,6800	28,6800			28,6800		28,6400	3.000	28,7100	3.000
Certificate	NL0010901567	APRAM 19.5TL OPENB	EUR	25,1100	25,7000	25,1100			25,7000		25,6600	3.000	25,7300	3.000
Certificate	NL0011437405	APRAM 22.7TL OPENB	EUR	22,2400	22,8300	22,2400			22,8300		22,7900	6.000	22,8600	6.000
Certificate	NL0011649439	APRAM 25.8TL OPENB	EUR	19,4200	20,0100	19,4200			20,0100		19,9700	6.000	20,0400	6.000
Certificate	NL0011906235	APRAM 29.9TL OPENB	EUR	15,6800	16,2700	15,6800			16,2700		16,2300	6.000	16,3000	6.000
Certificate	DE000CD624V7	APRAM 31.1TL OPENZ	EUR	12,4900	12,4900	12,4900			12,4900		12,3700	225	12,6000	225
Certificate	NL0011920806	APRAM 36.1TL OPENB	EUR	10,0300	10,6200	10,0300			10,6200		10,5800	6.000	10,6500	6.000
Certificate	NL0012030316	APRAM 38.1TL OPENB	EUR	8,1800	8,7700	8,1800			8,7700		8,7300	6.000	8,8000	6.000
Certificate	NL0012282438	APRAM 40.1TL OPENB	EUR	6,3700	6,9600	6,3700			6,9600		6,9200	6.000	6,9900	6.000
Certificate	NL0012492177	APRAM 42.5TL OPENB	EUR											
Certificate	NL0012509590	APRAM 46.8TS OPENB	EUR	9,2700	9,2700	8,6200	8,6900	1	8,6200	1	8,5800	6.000	8,6500	6.000
Certificate	DE000CE6CE33	APRAM 48.4TS OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0300	1.200	1,0800	1.200
Certificate	NL0012034821	APRAM 49.7TS OPENB	EUR	12,5600	12,5600	11,9100			11,9100		11,8700	6.000	11,9400	6.000
Certificate	NL0012103295	APRAM 52.7TS OPENB	EUR	15,8900	15,8900	15,2400			15,2400		15,2000	6.000	15,2700	6.000
Certificate	NL0012494686	APRAM 53.5BOC1218B	EUR	44,5400	45,1900	44,5400			45,1900		45,0700	5.000	45,3000	4.520
Certificate	NL0012118517	APRAM 54.5BOC1217B	EUR	53,5300	53,9300	53,5300			53,9300		53,8000	5.000	54,0500	5.000
Certificate	NL0012502090	APRAM 55.7TS OPENB	EUR	19,1600	19,1600	18,5100			18,5100		18,4700	6.000	18,5400	6.000
Certificate	NL0011233887	APRAM13.87TL OPENH	EUR	30,2600	30,8300	30,2600			30,8300		30,4800	300	31,1800	300
Certificate	NL0011233879	APRAM18.04TL OPENH	EUR	26,4700	27,0400	26,4700			27,0400		26,6900	300	27,3900	300
Certificate	DE000CR9SQ30	APRAM20.35TL OPENZ	EUR	23,2400	23,2400	23,2400			23,2400		23,1200	225	23,3500	225
Certificate	NL0011538327	APRAM20.75BL OPENB	EUR	22,5300	23,1200	22,5300			23,1200		23,0800	2.500	23,1500	2.500
Certificate	DE000CR4HOT3	APRAM21.97TL OPENZ	EUR	21,6100	21,6100	21,6100			21,6100		21,4900	225	21,7200	225
Certificate	NL0011516182	APRAM22.85BL OPENB	EUR	20,4200	21,0100	20,4200			21,0100		20,9700	2.500	21,0400	2.500
Certificate	DE000CN6EVM0	APRAM23.56TL OPENZ	EUR	20,0300	20,0300	20,0300			20,0300		19,9100	225	20,1400	225
Certificate	DE000CN6EZ11	APRAM24.96TL OPENZ	EUR	19,5000	19,5000	19,5000			19,5000		19,3800	225	19,6100	225
Certificate	DE000CN6EW73	APRAM25.13TL OPENZ	EUR	18,4600	18,4600	18,4600			18,4600		18,3400	225	18,5700	225
Certificate	DE000CN6JTH3	APRAM27.13TL OPENZ	EUR	16,4600	16,4600	16,4600			16,4600		16,3400	225	16,5700	225
Certificate	DE000CD61WA1	APRAM29.11TL OPENZ	EUR	14,4800	14,4800	14,4800			14,4800		14,3600	225	14,5900	225
Certificate	DE000CD622J6	APRAM29.78TL OPENZ	EUR	14,8800	14,8800	14,8800			14,8800		14,7600	225	14,9900	225
Certificate	NL0011908355	APRAM32.22BL OPENB	EUR	11,1000	11,6900	11,1000			11,6900		11,6500	2.500	11,7200	2.500
Certificate	DE000CD62ER1	APRAM33.09TL OPENZ	EUR	10,5100	10,5100	10,5100			10,5100		10,3900	225	10,6200	225
Certificate	NL0011912837	APRAM34.29BL OPENB	EUR	8,9800	9,5700	8,9800	14436,0000	2	9,5700	1600	9,5300	2.500	9,6000	2.500
Certificate	DE000CD62F78	APRAM35.57TL OPENZ	EUR	8,0400	8,0400	8,0400			8,0400		7,9200	225	8,1500	225
Certificate	DE000CD62VQ7	APRAM35.69TL OPENZ	EUR	9,2000	9,2000	9,2000			9,2000		9,0800	225	9,3100	225
Certificate	LU1573510010	APRAM36.81TClOPENS	EUR	7,4100	7,4100	7,4100			7,4100		7,3900	500	7,4200	500
Certificate	DE000CD634T0	APRAM38.06TL OPENZ	EUR	5,5600	5,5600	5,5600	1112,0000	1	5,5600	200	5,4400	225	5,6700	225
Certificate	NL0012273890	APRAM38.67BL OPENB	EUR	4,6100	5,2000	4,6100			5,2000		5,1600	2.500	5,2300	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	LU1573510101	APRAM38.86TCIOPENS	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	500	5,4100	500
Certificate	NL0012279566	APRAM39.678L OPENB	EUR	3,6100	4,2000	3,6100			4,2000		4,1600	2,500	4,2300	2,500
Certificate	LU1573723431	APRAM40.577TCIOPENS	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	500	3,8500	500
Certificate	NL0012282339	APRAM40.678L OPENB	EUR	2,6000	3,1900	2,6000			3,1900		3,1500	2,500	3,2200	2,500
Certificate	DE000CE6EGR1	APRAM40.91TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8100	1,200	0,8600	1,200
Certificate	DE000CE6EG05	APRAM41.06TL OPENZ	EUR	0,4400	0,5250	0,4400	66,0000	1	0,5250	150	0,5000	1,200	0,5500	1,200
Certificate	NL0012490254	APRAM41.688L OPENB	EUR	1,6000	2,1900	1,6000			2,1900		2,1500	2,500	2,2200	2,500
Certificate	NL0012509319	APRAM42.988L OPENB	EUR											
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	NL0012509350	APRAM45.418S OPENB	EUR	3,1600	3,1600	2,5100			2,5100		2,4700	2,500	2,5400	2,500
Certificate	NL0012119739	APRAM47.418S OPENB	EUR	5,1600	5,1600	4,5100			4,5100		4,4700	2,500	4,5400	2,500
Certificate	LU1612062965	APRAM48.89TPIOPENS	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	500	5,8100	500
Certificate	LU1521096013	APRAM48.91TPIOPENS	EUR											
Certificate	NL0012109888	APRAM49.368S OPENB	EUR	7,1100	7,1100	6,4600			6,4600		6,4200	2,500	6,4900	2,500
Certificate	NL0011233770	APRAM50.78TS OPENH	EUR	13,7500	13,7500	13,1300			13,1300		12,7800	300	13,4800	300
Certificate	NL0012494264	APRAM51.358S OPENB	EUR	9,1000	9,1000	8,4500			8,4500		8,4100	2,500	8,4800	2,500
Certificate	DE000CE6BHG8	APRAM54.39TS OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2200	1,200	2,2700	1,200
Certificate	DE000CE6EM98	ARCAD 22.TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6000	375	1,6800	375
Certificate	NL0012103808	ARCAD 11.2TL OPENB	EUR	8,1000	8,6800	8,1000			8,6800		8,6600	1,000	8,7000	1,000
Certificate	NL0012108302	ARCAD 9.17TL OPENB	EUR	9,9500	10,5300	9,9500			10,5300		10,5100	1,000	10,5500	1,000
Certificate	NL0012103790	ARCAD10.18TL OPENB	EUR	9,0300	9,6100	9,0300			9,6100		9,5900	1,000	9,6300	1,000
Certificate	DE000CD63LG7	ARCAD10.43TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600		4,2200	375	4,3000	375
Certificate	DE000CD63X00	ARCAD10.93TL OPENZ	EUR	4,0100	4,0100	4,0100			4,0100		3,9700	375	4,0500	375
Certificate	DE000CD63ZB8	ARCAD11.43TL OPENZ	EUR	3,7600	3,7600	3,7600			3,7600		3,7200	375	3,8000	375
Certificate	DE000CE6BPD8	ARCAD11.93TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100		3,4700	375	3,5500	375
Certificate	NL0012115257	ARCAD12.19TL OPENB	EUR	7,1900	7,7700	7,1900			7,7700		7,7500	1,000	7,7900	1,000
Certificate	DE000CE6BV25	ARCAD12.43TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2200	375	3,3000	375
Certificate	DE000CE6BZN6	ARCAD12.92TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	375	3,0500	375
Certificate	NL0012118277	ARCAD13.22TL OPENB	EUR	6,2600	6,8400	6,2600			6,8400		6,8200	1,000	6,8600	1,000
Certificate	DE000CE6C0D8	ARCAD13.42TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7300	375	2,8100	375
Certificate	DE000CE6C6B9	ARCAD13.92TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,4800	375	2,5600	375
Certificate	NL0012259451	ARCAD14.23TL OPENB	EUR	5,3500	5,9300	5,3500			5,9300		5,9100	1,000	5,9500	1,000
Certificate	DE000CE6D632	ARCAD14.42TL OPENZ	EUR	2,2100	2,2700	2,2100	300,5600	1	2,2700	136	2,2300	375	2,3100	375
Certificate	NL0012279707	ARCAD15.23TL OPENB	EUR	4,4400	5,0200	4,4400			5,0200		5,0000	1,000	5,0400	1,000
Certificate	DE000CE6E3Q2	ARCAD15.41TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	375	1,8100	375
Certificate	NL0012488985	ARCAD16.23TL OPENB	EUR	3,5300	4,1300	3,5300	1445,5000	1	4,1100	350	4,0900	1,000	4,1300	1,000
Certificate	DE000CE6EDF3	ARCAD16.41TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2400	375	1,3200	375
Certificate	NL0012496772	ARCAD17.23TL OPENB	EUR	2,6200	3,2400	2,6200	1533,0000	3	3,2000	500	3,1800	1,000	3,2200	1,000
Certificate	DE000CE6EXS4	ARCAD17.41TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	375	0,8300	375
Certificate	NL0012503452	ARCAD18.23TL OPENB	EUR											
Certificate	DE000CE6F6Q4	ARCAD18.39TL OPENZ	EUR											
Certificate	NL0012510036	ARCAD19.26TS OPENB	EUR	3,1900	3,1900	2,5600			2,5600		2,5400	1,000	2,5800	1,000
Certificate	DE000CE6DPX2	ARCAD20.01TS OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	375	0,7100	375
Certificate	NL0012280085	ARCAD21.23TS OPENB	EUR	5,3600	5,3600	4,7300			4,7300		4,7100	1,000	4,7500	1,000
Certificate	NL0012503858	ARCAD23.24TS OPENB	EUR	7,6000	7,6000	6,9700			6,9700		6,9500	1,000	6,9900	1,000
Certificate	DE000CD63HW2	ARCAD7.824TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600		5,5200	375	5,6000	375
Certificate	DE000CN6J638	ARCAD8.359TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2500	375	5,3300	375
Certificate	DE000CN6J5F6	ARCAD8.885TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		4,9900	375	5,0700	375
Certificate	DE000CN6J3Y2	ARCAD9.409TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7300	375	4,8100	375
Certificate	DE000CN6J182	ARCAD9.924TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100		4,4700	375	4,5500	375
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	15,8800	15,8800	15,8800			15,8800		15,6200	1,050	16,1400	1,050
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	17,4100	17,4100	17,4100			17,4100		17,1200	900	17,7000	900
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	7,3900	7,6200	7,3900			7,6200		7,6100	10,000	7,6200	10,000
Certificate	NL0012118434	ARCM1 10B0C1217B	EUR	7,8400	8,0200	7,8400			8,0200		8,0000	8,000	8,0400	8,000
Certificate	NL0011900691	ARCM1 12TL OPENB	EUR	4,2100	4,3900	4,2100			4,3900		4,3800	10,000	4,3900	10,000
Certificate	NL0012017511	ARCM1 15TL OPENB	EUR	3,3000	3,4800	3,3000			3,4800		3,4700	10,000	3,4800	10,000
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	25,000	1,0000	25,000
Certificate	DE000CY500M3	ARCM1 15TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	2,500	0,9500	2,500
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	2,500	0,9000	2,500
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	2,500	0,8500	2,500
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	2,500	0,7500	2,500
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	2,500	0,8100	2,500
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	25,000	0,7100	25,000
Certificate	DE000CY50E50	ARCM1 18TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	25,000	0,6500	25,000
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	2,500	0,5500	2,500
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	25,000	0,6200	25,000
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	25,000	0,5200	25,000
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,4500	0,4500	0,4300	675,0000	1	0,4300	1500	0,4100	25,000	0,4500	25,000
Certificate	NL0012366843	ARCM1 20TL OPENH	EUR	5,4000	5,8300	5,4000			5,8300		5,7800	3,000	5,8800	3,000
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	25,000	0,3500	25,000
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3900	25,000	0,4300	25,000
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	2,5000	2,5200	2,4400	1508,0000	2	2,4400	600	2,4200	8,000	2,4500	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	DE000CY51K87	ARCM I 22TL OPENC	EUR	0,2500	0,2500	0,2300	200,5000	2	0,2300	802	0,2100	25.000	0,2500	25.000
Certificate	DE000CY51M77	ARCM I 22TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	25.000	0,3400	25.000
Certificate	DE000CY52210	ARCM I 23TL OPENC	EUR											
Certificate	DE000CY51TM9	ARCM I 23TL OPENC	EUR											
Certificate	NL0012541379	ARCM I 23TL OPENH	EUR	2,6900	3,1200	2,6900			3,1200		3,0700	3.000	3,1700	3.000
Certificate	DE000CY51TN7	ARCM I 24TL OPENC	EUR											
Certificate	DE000CY52236	ARCM I 24TL OPENC	EUR											
Certificate	NL0012510358	ARCM I 24TS OPENB	EUR											
Certificate	DE000CY52753	ARCM I 24TS OPENC	EUR											
Certificate	NL0012540645	ARCM I 24TS OPENH	EUR											
Certificate	NL0012541692	ARCM I 24TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700		2,6900	5.000	2,7200	5.000
Certificate	NL0012510366	ARCM I 25TS OPENB	EUR	4,2800	4,2800	3,7400			3,7400		3,7200	3.000	3,7500	3.000
Certificate	NL0012540637	ARCM I 25TS OPENH	EUR	4,2800	4,2800	3,8100			3,8100		3,7600	3.000	3,8600	3.000
Certificate	NL0012504641	ARCM I 26TS OPENB	EUR	5,4700	5,4700	4,9300			4,9300		4,9100	3.000	4,9400	3.000
Certificate	DE000CY50KK4	ARCM I 26TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	25.000	0,3400	25.000
Certificate	DE000CY523K9	ARCM I 26TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	25.000	0,2600	25.000
Certificate	NL0012110092	ARCM I 27TS OPENB	EUR	2,2100	2,2100	2,0300			2,0300		2,0200	10.000	2,0300	10.000
Certificate	DE000CY50L95	ARCM I 27TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	25.000	0,3400	25.000
Certificate	DE000CY50M11	ARCM I 27TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	25.000	0,4500	25.000
Certificate	NL0012051106	ARCM I 27TS OPENH	EUR	2,1600	2,1600	2,0100			2,0100		1,9900	10.000	2,0200	10.000
Certificate	NL0012494512	ARCM I 28B0C1218B	EUR	23,8700	24,2300	23,8700			24,2300		24,1700	8.000	24,2900	8.000
Certificate	NL0012648323	ARCM I 28B0C1218Z	EUR	24,4700	24,4700	24,4700			24,4700		24,4000	4.500	24,5300	4.500
Certificate	DE000CY51C87	ARCM I 28TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	25.000	0,5600	25.000
Certificate	DE000CY51AK3	ARCM I 28TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	25.000	0,4500	25.000
Certificate	NL0012648331	ARCM I 29B0C0619Z	EUR	24,7400	24,7400	24,7400			24,7400		24,6700	4.500	24,8000	4.500
Certificate	DE000CY520S8	ARCM I 29TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	25.000	0,5600	25.000
Certificate	DE000CY52285	ARCM I 29TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	25.000	0,6800	25.000
Certificate	DE000CE6FGF3	ARCM I 30TS 0318Z	EUR	3,0800	3,0800	3,0800			3,0800		3,0500	6.000	3,1100	6.000
Certificate	DE000CE6FGG5	ARCM I 30TS 1217Z	EUR	3,0700	3,0700	3,0700			3,0700		3,0400	6.000	3,1000	6.000
Certificate	DE000CY52293	ARCM I 30TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	25.000	0,7800	25.000
Certificate	DE000CY520T6	ARCM I 30TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	25.000	0,6600	25.000
Certificate	DE000CY522A2	ARCM I 31TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	25.000	0,8900	25.000
Certificate	DE000CY51TP2	ARCM I 31TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	25.000	0,7600	25.000
Certificate	NL0012274344	ARCM I 19.8L OPENB	EUR	4,9200	5,4900	4,7900	10669,0800	6	5,4500	2117	5,4300	3.000	5,4600	3.000
Certificate	NL0011539820	ARCM I 6.1TL OPENB	EUR	7,7600	7,9900	7,7600			7,9900		7,9800	10.000	7,9900	10.000
Certificate	NL0011655949	ARCM I 8.5TL OPENB	EUR	6,8200	7,0500	6,8200			7,0500		7,0400	10.000	7,0500	10.000
Certificate	NL0011656699	ARCM I 9.2TL OPENB	EUR	6,5400	6,7900	6,4800	1302,7900	2	6,7700	201	6,7600	10.000	6,7700	10.000
Certificate	NL0011659057	ARCM I 9.9TL OPENB	EUR	6,2600	6,4900	6,2600			6,4900		6,4800	10.000	6,4900	10.000
Certificate	NL0011796461	ARCM I 10.8TL OPENB	EUR	4,5700	4,7500	4,5700			4,7500		4,7400	10.000	4,7500	10.000
Certificate	NL0010154944	ARCM I 11.6TL OPENB	EUR											
Certificate	NL0011906243	ARCM I 12.9TL OPENB	EUR	3,9400	4,1200	3,9400			4,1200		4,1100	10.000	4,1200	10.000
Certificate	NL0011906250	ARCM I 13.9TL OPENB	EUR	3,6600	3,8400	3,6600			3,8400		3,8300	10.000	3,8400	10.000
Certificate	DE000CD633P0	ARCM I 15.7TL OPENZ	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	10.500	3,0000	10.500
Certificate	NL0012017974	ARCM I 15.9TL OPENB	EUR	3,0300	3,2100	3,0300			3,2100		3,2000	10.000	3,2100	10.000
Certificate	DE000CE6EAM5	ARCM I 16.5TL 1217Z	EUR	3,8000	3,8000	3,8000			3,8000		3,7700	6.000	3,8300	6.000
Certificate	NL0012029102	ARCM I 17.2TL OPENB	EUR	2,6600	2,8400	2,6200	524,0000	1	2,8400	200	2,8300	10.000	2,8400	10.000
Certificate	DE000CY509X1	ARCM I 17.5TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	25.000	0,7600	25.000
Certificate	DE000CY16Y69	ARCM I 17.5TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	2.500	0,7000	2.500
Certificate	NL0012272801	ARCM I 17.7TL OPENB	EUR	7,5100	8,0500	7,5100			8,0500		8,0300	3.000	8,0600	3.000
Certificate	NL0012273981	ARCM I 18.2TL OPENB	EUR	7,0500	7,5900	7,0500			7,5900		7,5700	3.000	7,6000	3.000
Certificate	NL0012273916	ARCM I 18.5BL OPENB	EUR	5,4200	5,9600	5,4200			5,9600		5,9400	3.000	5,9700	3.000
Certificate	DE000CE6FMG9	ARCM I 18.5TL 0318Z	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	6.000	2,8400	6.000
Certificate	DE000CE6E9M8	ARCM I 18.5TL 1217Z	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	6.000	2,8400	6.000
Certificate	DE000CY50622	ARCM I 18.5TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	2.500	0,6000	2.500
Certificate	DE000CY509Y9	ARCM I 18.5TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	25.000	0,6600	25.000
Certificate	NL0012274138	ARCM I 18.7TL OPENB	EUR	6,5900	7,1300	6,5900			7,1300		7,1100	3.000	7,1400	3.000
Certificate	LU1573538961	ARCM I 19.1TCIOPENS	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	8.000	5,2500	8.000
Certificate	NL0012274997	ARCM I 19.2TL OPENB	EUR	6,1300	6,7700	6,1300			6,7700		6,6500	3.000	6,6800	3.000
Certificate	DE000CY50XD2	ARCM I 19.5TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	25.000	0,5700	25.000
Certificate	DE000CY50ET8	ARCM I 19.5TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	25.000	0,5000	25.000
Certificate	DE000CY51C79	ARCM I 19.5TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	25.000	0,5700	25.000
Certificate	DE000CY509Z6	ARCM I 19.5TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	25.000	0,5700	25.000
Certificate	DE000CX59KJ9	ARCM I 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM I 19.7TL OPENB	EUR	5,6800	6,2200	5,6800			6,2200		6,2000	3.000	6,2300	3.000
Certificate	NL0011593363	ARCM I 2.55TL OPENH	EUR	9,1500	9,3400	9,1500			9,3400		9,3200	5.000	9,3500	5.000
Certificate	NL0012276430	ARCM I 20.2TL OPENB	EUR	5,2300	5,7700	5,2300	562,0000	1	5,7700	100	5,7500	3.000	5,7800	3.000
Certificate	DE000CE6FGD8	ARCM I 20.5TL 0318Z	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	6.000	1,8400	6.000
Certificate	DE000CE6E9L0	ARCM I 20.5TL 1217Z	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	6.000	1,8400	6.000
Certificate	DE000CY50KG2	ARCM I 20.5TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	25.000	0,4700	25.000
Certificate	DE000CY50IX9	ARCM I 20.5TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	25.000	0,4000	25.000
Certificate	NL0012276521	ARCM I 20.7TL OPENB	EUR	4,7800	5,3200	4,7800			5,3200		5,3000	3.000	5,3300	3.000
Certificate	NL0012498166	ARCM I 21.2TL OPENB	EUR	4,2900	4,8300	4,2900			4,8300		4,8100	3.000	4,8400	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	NL0012269575	ARCM1 21.5B0C0618B	EUR	20,7700	20,9000	20,7700			20,9000		20,8500	8.000	20,9500	8.000
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	25.000	0,3100	25.000
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	25.000	0,3800	25.000
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.7TL OPENB	EUR	3,8400	4,3800	3,8400			4,3800		4,3600	3.000	4,3900	3.000
Certificate	NL0012525182	ARCM1 22.1TL OPENH	EUR	3,5000	3,9300	3,5000			3,9300		3,8800	3.000	3,9800	3.000
Certificate	NL0012499628	ARCM1 22.2TL OPENB	EUR	3,3900	3,9300	3,3900	931,7000	3	3,9300	260	3,9100	3.000	3,9400	3.000
Certificate	LU1612244647	ARCM1 22.4TCIOPENS	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	8.000	2,0700	8.000
Certificate	DE000CE6FGC0	ARCM1 22.5TL 0318Z	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	6.000	0,8600	6.000
Certificate	DE000CE6F512	ARCM1 22.5TL 1217Z	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	6.000	0,8600	6.000
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	25.000	0,2000	25.000
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	25.000	0,2900	25.000
Certificate	NL0012510937	ARCM1 22.7TL OPENB	EUR	2,8800	3,4200	2,8800			3,4200		3,4000	3.000	3,4300	3.000
Certificate	NL0012500631	ARCM1 22.7TL OPENB	EUR											
Certificate	NL0012501258	ARCM1 23.2TL OPENB	EUR										4,2500	1.250
Certificate	DE000CE6F3K4	ARCM1 23.3TL OPENZ	EUR											
Certificate	DE000CY51X74	ARCM1 23.5TL OPENC	EUR											
Certificate	DE000CY52228	ARCM1 23.5TL OPENC	EUR											
Certificate	NL0012501266	ARCM1 23.7TL OPENB	EUR											
Certificate	NL0012502579	ARCM1 24.2TL OPENB	EUR											
Certificate	DE000CY524P6	ARCM1 24.5TL OPENC	EUR											
Certificate	DE000CY52582	ARCM1 24.5TL OPENC	EUR											
Certificate	LU1612249950	ARCM1 26.2TPIOPENS	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	8.000	2,5600	8.000
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	25.000	0,3100	25.000
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	25.000	0,4100	25.000
Certificate	DE000CE6FGE6	ARCM1 27.5TS 0318Z	EUR	1,8300	1,8300	1,8300			1,8300		1,8000	6.000	1,8600	6.000
Certificate	DE000CE6ET59	ARCM1 27.5TS 1217Z	EUR	1,8200	1,8200	1,8200			1,8200		1,7900	6.000	1,8500	6.000
Certificate	DE000CY52269	ARCM1 27.5TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	25.000	0,5200	25.000
Certificate	DE000CY520Q2	ARCM1 27.5TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	25.000	0,4100	25.000
Certificate	DE000CE6F2V3	ARCM1 27.9TS OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9800	6.000	2,0400	6.000
Certificate	NL0012110753	ARCM1 28.5TS OPENB	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	10.000	2,7700	10.000
Certificate	DE000CY520R0	ARCM1 28.5TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	25.000	0,5100	25.000
Certificate	DE000CY52277	ARCM1 28.5TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	25.000	0,6200	25.000
Certificate	NL0012502645	ARCM1 29.5TS OPENB	EUR	9,3400	9,3400	8,8000			8,8000		8,7800	3.000	8,8100	3.000
Certificate	NL0011586532	ARCM1 4.93TL OPENH	EUR	8,2200	8,4100	8,2200			8,4100		8,3900	5.000	8,4200	5.000
Certificate	NL0011602198	ARCM1 5.66TL OPENH	EUR	7,9400	8,1300	7,9400			8,1300		8,1100	5.000	8,1400	5.000
Certificate	NL0011602180	ARCM1 5.89TL OPENH	EUR	7,8400	8,0300	7,8400			8,0300		8,0100	5.000	8,0400	5.000
Certificate	NL0011586524	ARCM1 6.13TL OPENH	EUR	7,7500	7,9400	7,7500			7,9400		7,9200	5.000	7,9500	5.000
Certificate	DE000CN6JXU8	ARCM1 6.13TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9600	10.500	6,0000	10.500
Certificate	DE000CN6K8W2	ARCM1 7.44TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	10.500	5,5700	10.500
Certificate	NL0011719851	ARCM1 8.72TL OPENH	EUR	5,2300	5,3700	5,2300			5,3700		5,3500	10.000	5,3800	10.000
Certificate	DE000VN6ZCJ8	ARCM1 8.91TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	NL0011719844	ARCM1 9.33TL OPENH	EUR	5,0400	5,1800	5,0400			5,1800		5,1600	10.000	5,1900	10.000
Certificate	DE000VN6ZCL4	ARCM1 9.41TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000CN6KJ62	ARCM1 9.52TL OPENZ	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	10.500	4,9800	10.500
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8500	2.000	4,8900	2.000
Certificate	NL0011719836	ARCM1 9.95TL OPENH	EUR	4,8500	5,0000	4,8500			5,0000		4,9800	10.000	5,0100	10.000
Certificate	DE000CN6KND3	ARCM110.46TL OPENZ	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	10.500	4,6800	10.500
Certificate	DE000CN6KJL4	ARCM110.51TL OPENZ	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	10.500	4,5400	10.500
Certificate	NL0011719828	ARCM110.56TL OPENH	EUR	4,6700	4,8100	4,6700			4,8100		4,7900	10.000	4,8200	10.000
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	2.000	4,5900	2.000
Certificate	NL0011719810	ARCM111.18TL OPENH	EUR	4,4800	4,6200	4,4800			4,6200		4,6000	10.000	4,6300	10.000
Certificate	DE000CX01QT7	ARCM111.28TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3800	2.000	4,4200	2.000
Certificate	NL0011796339	ARCM111.29BL OPENB	EUR	4,1600	4,3400	4,1600			4,3400		4,3300	8.000	4,3500	8.000
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3000	2.000	4,3400	2.000
Certificate	DE000CN6KTB4	ARCM111.76TL OPENZ	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	10.500	4,1300	10.500
Certificate	DE000CN6KVF1	ARCM112.22TL OPENZ	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	10.500	3,9700	10.500
Certificate	DE000CD61PB3	ARCM112.31TL OPENZ	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	10.500	4,0900	10.500
Certificate	DE000CD61TG4	ARCM112.68TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	10.500	3,8200	10.500
Certificate	NL0011904933	ARCM112.85BL OPENB	EUR	3,6800	3,8500	3,6800	742,0000	1	3,8500	200	3,8400	8.000	3,8600	8.000
Certificate	NL0011896584	ARCM113.03TL OPENH	EUR	3,9200	4,0600	3,9200			4,0600		4,0400	10.000	4,0700	10.000
Certificate	DE000CD621R1	ARCM113.13TL OPENZ	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	10.500	3,6700	10.500
Certificate	DE000CD622M0	ARCM113.38TL OPENZ	EUR	3,7300	3,7300	3,7300			3,7300		3,7100	10.500	3,7500	10.500
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	2.000	3,5900	2.000
Certificate	DE000CD62304	ARCM113.74TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	10.500	3,4700	10.500
Certificate	NL0011926886	ARCM114.25TL OPENH	EUR	3,5500	3,6900	3,5500			3,6900		3,6700	10.000	3,7000	10.000
Certificate	DE000CE6DJV9	ARCM114.29TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1200	6.000	5,1800	6.000
Certificate	DE000CE6DFM6	ARCM114.33TL OPENZ	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	6.000	4,9100	6.000
Certificate	DE000CD625A8	ARCM114.34TL OPENZ	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	10.500	3,2700	10.500
Certificate	DE000CX59712	ARCM114.35TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	2.000	3,3500	2.000
Certificate	NL0011907332	ARCM114.41BL OPENB	EUR	3,1700	3,3400	3,1700			3,3400		3,3300	8.000	3,3500	8.000
Certificate	DE000CD624K0	ARCM114.47TL OPENZ	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	10.500	3,4000	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	NL0011930649	ARCM114.86Tl OPENH	EUR	3,3700	3,5100	3,3700			3,5100			3,4900	10.000	3,5200 10.000
Certificate	DE000CD625B6	ARCM114.95Tl OPENZ	EUR	3,0400	3,0400	3,0400			3,0400			3,0200	10.500	3,0600 10.500
Certificate	DE000CX599W5	ARCM114.97Tl OPENC	EUR	3,2200	3,2200	3,2200			3,2200			3,2000	2.000	3,2400 2.000
Certificate	DE000CX59720	ARCM115.11Tl OPENC	EUR	3,0700	3,0700	3,0700			3,0700			3,0500	2.000	3,0900 2.000
Certificate	DE000VN66UN6	ARCM115.12Tl OPENV	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	DE000CE6D9H9	ARCM115.34Tl OPENZ	EUR	4,3700	4,3700	4,3700			4,3700			4,3400	6.000	4,4000 6.000
Certificate	DE000CD632E6	ARCM115.53Tl OPENZ	EUR	2,8500	2,8500	2,8500			2,8500			2,8300	10.500	2,8700 10.500
Certificate	DE000VN66UP1	ARCM115.62Tl OPENV	EUR	8,5550	8,5550	8,5550			8,5550					
Certificate	DE000CX599X3	ARCM115.75Tl OPENC	EUR	2,9700	2,9700	2,9700			2,9700			2,9500	2.000	2,9900 2.000
Certificate	DE000CE6DBF9	ARCM115.87Tl OPENZ	EUR	4,3900	4,3900	4,3900			4,3900			4,3600	6.000	4,4200 6.000
Certificate	NL0012018170	ARCM115.95Bl OPENB	EUR	2,6500	2,8300	2,6500			2,8300			2,8200	8.000	2,8400 8.000
Certificate	DE000VN66SE9	ARCM116.11Tl OPENV	EUR	7,3150	7,9700	7,3150	159200,0000	2	7,9700	20000				
Certificate	DE000VN66R83	ARCM116.11Tl OPENV	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	DE000CD633E4	ARCM116.13Tl OPENZ	EUR	2,6500	2,6500	2,6500			2,6500			2,6300	10.500	2,6700 10.500
Certificate	NL0011979356	ARCM116.28Tl OPENH	EUR	2,9400	3,0800	2,9400			3,0800			3,0600	10.000	3,0900 10.000
Certificate	DE000CE6D9G1	ARCM116.34Tl OPENZ	EUR	3,8700	3,8700	3,8700			3,8700			3,8400	6.000	3,9000 6.000
Certificate	DE000CX599Y1	ARCM116.47Tl OPENC	EUR	2,7400	2,7400	2,7400			2,7400			2,7200	2.000	2,7600 2.000
Certificate	DE000VN66SG4	ARCM116.61Tl OPENV	EUR	6,8150	6,8150	6,8150			6,8150					
Certificate	DE000VN66SA7	ARCM116.61Tl OPENV	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	DE000CD634U8	ARCM116.72Tl OPENZ	EUR	2,4600	2,4600	2,4600			2,4600			2,4400	10.500	2,4800 10.500
Certificate	DE000VN66SB5	ARCM117.11Tl OPENV	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	DE000VN66SH2	ARCM117.11Tl OPENV	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	DE000CD63QM4	ARCM117.26Tl OPENZ	EUR	2,4800	2,4800	2,4800			2,4800			2,4600	10.500	2,5000 10.500
Certificate	DE000CE6D9F3	ARCM117.33Tl OPENZ	EUR	3,3700	3,3700	3,3700			3,3700			3,3400	6.000	3,4000 6.000
Certificate	DE000CX59G94	ARCM117.35Tl OPENC	EUR	2,3200	2,3200	2,3200			2,3200			2,3000	2.000	2,3400 2.000
Certificate	DE000CE6DBE2	ARCM117.42Tl OPENZ	EUR	3,6400	3,6400	3,6400			3,6400			3,6100	6.000	3,6700 6.000
Certificate	NL0012028831	ARCM117.49Bl OPENB	EUR	2,1400	2,3200	2,1100	2110,0000	1	2,3200	1000		2,3100	8.000	2,3300 8.000
Certificate	DE000VN66UQ9	ARCM117.62Tl OPENV	EUR	6,6350	6,6350	6,6350			6,6350					
Certificate	DE000CD63JU2	ARCM117.92Tl OPENZ	EUR	2,0600	2,0600	2,0600			2,0600			2,0400	10.500	2,0800 10.500
Certificate	NL0012273908	ARCM117.99Bl OPENB	EUR	5,9400	6,4700	5,9400			6,4700			6,4500	3.000	6,4800 3.000
Certificate	NL0012330906	ARCM118.09Tl OPENH	EUR	7,1500	7,5700	7,1500			7,5700			7,5200	3.000	7,6200 3.000
Certificate	DE000VN66VT1	ARCM118.14Tl OPENV	EUR	5,3050	5,3050	5,3050			5,3050					
Certificate	DE000CE6DQ61	ARCM118.33Tl OPENZ	EUR	2,6800	2,8800	2,6800	536,0000	1	2,8800	200		2,8500	6.000	2,9100 6.000
Certificate	NL0012330674	ARCM118.59Tl OPENH	EUR	6,6900	7,1200	6,6900			7,1200			7,0700	3.000	7,1700 3.000
Certificate	DE000CE6DRAG	ARCM118.98Tl OPENZ	EUR	2,9000	2,9000	2,9000			2,9000			2,8700	6.000	2,9300 6.000
Certificate	NL0012333348	ARCM119.09Tl OPENH	EUR	6,2300	6,6600	6,0800	6080,0000	1	6,6600	1000		6,6100	3.000	6,7100 3.000
Certificate	DE000VN66VU9	ARCM119.14Tl OPENV	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000CE6DR52	ARCM119.33Tl OPENZ	EUR	2,3200	2,3800	2,3200	1624,0000	1	2,3800	700		2,3500	6.000	2,4100 6.000
Certificate	DE000CX59PW1	ARCM119.47Tl OPENC	EUR											
Certificate	NL0012274898	ARCM119.51Bl OPENB	EUR	4,4200	4,9600	4,4200			4,9600			4,9400	3.000	4,9700 3.000
Certificate	NL0012365415	ARCM119.51Tl OPENH	EUR	5,8600	6,2800	5,8600			6,2800			6,2300	3.000	6,3300 3.000
Certificate	NL0011526991	ARCM12.402Bl OPENB	EUR	9,2400	9,4700	9,2400			9,4700			9,4600	8.000	9,4800 8.000
Certificate	NL0012276489	ARCM120.01Bl OPENB	EUR	3,9100	4,4400	3,9100			4,4400			4,4200	3.000	4,4500 3.000
Certificate	LU1573600357	ARCM120.11Tl CIOPENS	EUR	3,6800	4,2400	3,6800	128,8000	1	4,2400	35		4,2200	8.000	4,2500 8.000
Certificate	DE000VN66XM2	ARCM120.16Tl OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000CE6DXD8	ARCM120.33Tl OPENZ	EUR	1,9000	1,9400	1,8900	4630,0000	3	1,8900	2400		1,8600	6.000	1,9200 6.000
Certificate	LU1573600431	ARCM120.35Tl CIOPENS	EUR	3,2500	3,9900	3,2500	679,0000	2	3,9900	200		3,9700	8.000	4,0000 8.000
Certificate	NL0012366835	ARCM120.51Tl OPENH	EUR	4,9500	5,3800	4,9500			5,3800			5,3300	3.000	5,4300 3.000
Certificate	NL0012276778	ARCM120.52Bl OPENB	EUR	3,4000	3,9400	3,4000			3,9400			3,9200	3.000	3,9500 3.000
Certificate	DE000CE6DXQ0	ARCM120.53Tl OPENZ	EUR	2,1500	2,1500	2,1500			2,1500			2,1200	6.000	2,1800 6.000
Certificate	DE000VL37FN2	ARCM120.73Tl OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	NL0012367775	ARCM121.01Tl OPENH	EUR	4,4900	4,9200	4,4900			4,9200			4,8700	3.000	4,9700 3.000
Certificate	NL0012276786	ARCM121.02Bl OPENB	EUR	2,9100	3,4400	2,9100			3,4400			3,4200	3.000	3,4500 3.000
Certificate	DE000VL2FWA8	ARCM121.23Tl OPENV	EUR	2,2950	2,9100	2,1400	1103,8800	14	2,9100	485				
Certificate	DE000CE6EY27	ARCM121.31Tl OPENZ	EUR	1,1100	1,4100	1,1100	7390,0000	4	1,4000	6000		1,3700	6.000	1,4300 6.000
Certificate	NL0012522981	ARCM121.48Tl OPENH	EUR	4,0600	4,4900	4,0600			4,4900			4,4400	3.000	4,5400 3.000
Certificate	LU1612157674	ARCM121.51Tl CIOPENS	EUR	2,9300	2,9300	2,9300			2,9300			2,9100	8.000	2,9400 8.000
Certificate	NL0012498604	ARCM121.52Bl OPENB	EUR	2,4100	2,9400	2,4100			2,9400			2,9200	3.000	2,9500 3.000
Certificate	DE000VL37FP7	ARCM121.73Tl OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	NL0012499388	ARCM122.02Bl OPENB	EUR	1,9000	2,4400	1,7600	36305,0000	7	2,4400	18700		2,4200	3.000	2,4500 3.000
Certificate	LU1573783336	ARCM122.19Tl CIOPENS	EUR											
Certificate	DE000VL2FWQ4	ARCM122.24Tl OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	DE000CE6F2T7	ARCM122.31Tl OPENZ	EUR	0,9100	0,9100	0,9100			0,9100			0,8800	6.000	0,9400 6.000
Certificate	NL0012500797	ARCM122.52Bl OPENB	EUR	1,4000	1,9400	1,2800	7720,0000	4	1,9400	5500		1,9200	3.000	1,9500 3.000
Certificate	DE000CE6F330	ARCM122.61Tl OPENZ	EUR	1,1500	1,1500	1,1500			1,1500			1,1200	6.000	1,1800 6.000
Certificate	DE000VL37FQ5	ARCM122.73Tl OPENV	EUR											
Certificate	LU1612244720	ARCM122.91Tl CIOPENS	EUR											
Certificate	NL0012500953	ARCM123.01Bl OPENB	EUR											
Certificate	NL0012511000	ARCM123.02Bl OPENB	EUR	0,9200	1,4500	0,9200	2040,0000	1	1,4500	2000		1,4300	3.000	1,4600 3.000
Certificate	NL0012527998	ARCM123.09Tl OPENH	EUR											
Certificate	DE000VL2FWR2	ARCM123.24Tl OPENV	EUR											
Certificate	LU1573747539	ARCM123.37Tl CIOPENS	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	NL0012500961	ARCM123.51BL OPENB	EUR											
Certificate	NL0012527469	ARCM123.59TL OPENH	EUR											
Certificate	LU1612249448	ARCM123.71TCIOPENS	EUR											
Certificate	DE000VL37FR3	ARCM123.73TL OPENV	EUR											
Certificate	LU1573720924	ARCM123.86TCIOPENS	EUR											
Certificate	NL0012500979	ARCM124.01BL OPENB	EUR											
Certificate	NL0012510721	ARCM124.03BS OPENB	EUR	0,9500	0,9500	0,9500			0,9500					
Certificate	LU1573721062	ARCM124.13TCIOPENS	EUR											
Certificate	LU1650852640	ARCM124.21TCIOPENS	EUR											
Certificate	DE000CE6FJM3	ARCM124.29TL OPENZ	EUR											
Certificate	LU1573721146	ARCM124.35TCIOPENS	EUR											
Certificate	LU1650863258	ARCM124.41TCIOPENS	EUR	1,4000	1,4500	0,8300	285,0000	2	0,8300	200	0,8100	8.000	0,8400	8.000
Certificate	NL0012510739	ARCM124.53BS OPENB	EUR	1,4500	1,4500	0,9100			0,9100		0,8900	3.000	0,9200	3.000
Certificate	DE000CY16KC2	ARCM125.42TS OPENC	EUR											
Certificate	NL0012510259	ARCM125.53BS OPENB	EUR	2,4500	2,4500	1,9100			1,9100		1,8900	3.000	1,9200	3.000
Certificate	LU1650855825	ARCM125.63TCIOPENS	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	8.000	2,0500	8.000
Certificate	LU1612249877	ARCM125.67TCIOPENS	EUR											
Certificate	DE000CE6F348	ARCM125.83TS OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	6.000	1,5200	6.000
Certificate	DE000CE6FLU2	ARCM125.91TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	6.000	1,0600	6.000
Certificate	NL0012504161	ARCM126.03BS OPENB	EUR	2,9500	2,9500	2,4000			2,4000		2,3800	3.000	2,4100	3.000
Certificate	NL0012527436	ARCM126.04TS OPENH	EUR	5,4100	5,4100	4,9500			4,9500		4,9000	3.000	5,0000	3.000
Certificate	DE000CD63ZR4	ARCM126.46TS OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	10.500	0,8900	10.500
Certificate	NL0012504179	ARCM126.53BS OPENB	EUR	3,4500	3,4500	2,9000			2,9000		2,8800	3.000	2,9100	3.000
Certificate	LU1612320256	ARCM126.63TCIOPENS	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	8.000	3,0000	8.000
Certificate	DE000CX59XR5	ARCM126.77TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	2.000	0,9900	2.000
Certificate	DE000CF50UK2	ARCM126.87TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	3.000	1,3200	3.000
Certificate	DE000CX59V87	ARCM126.88TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	2.000	1,3200	2.000
Certificate	NL0012038483	ARCM127.02BS OPENB	EUR	1,3200	1,3200	1,1300			1,1300		1,1200	8.000	1,1400	8.000
Certificate	NL0012526586	ARCM127.03TS OPENH	EUR	6,5100	6,5100	6,0500			6,0500		6,0000	3.000	6,1000	3.000
Certificate	LU1493214206	ARCM127.38TCIOPENS	EUR	1,1600	1,1600	1,1600			1,1600		1,1600	24.000		
Certificate	NL0012049100	ARCM128.16TS OPENH	EUR	2,5900	2,5900	2,4400			2,4400		2,4200	10.000	2,4500	10.000
Certificate	DE000CE6BJP5	ARCM128.28TS OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	10.500	1,8600	10.500
Certificate	NL0012110555	ARCM128.48BS OPENB	EUR	1,8000	1,8000	1,6200			1,6200		1,6100	8.000	1,6300	8.000
Certificate	DE000CE6BJ96	ARCM128.83TS OPENZ	EUR	1,6300	1,6500	1,6300	1,6300	1	1,6500	1	1,6300	10.500	1,6700	10.500
Certificate	DE000VL37FM4	ARCM129.42TS OPENV	EUR	7,4750	7,4750	7,4750			7,4750					
Certificate	DE000VL2FWP6	ARCM129.46TS OPENV	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	DE000CY0AYR1	ARCM129.84TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	2.000	2,0100	2.000
Certificate	NL0012111165	ARCM129.94BS OPENB	EUR	2,2900	2,2900	2,1100			2,1100		2,1000	8.000	2,1200	8.000
Certificate	DE000CY0AZF3	ARCM129.94TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	2.000	2,3900	2.000
Certificate	DE000CN6HKA1	ARCM13.143TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9600	10.500	7,0000	10.500
Certificate	NL0011525878	ARCM13.625BL OPENB	EUR	8,7200	8,9500	8,7200			8,9500		8,9400	8.000	8,9600	8.000
Certificate	DE000VL2FXW0	ARCM130.43TS OPENV	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	NL0012051098	ARCM130.52TS OPENV	EUR	3,4600	3,4600	3,3100			3,3100		3,2900	10.000	3,3200	10.000
Certificate	DE000VL2FXV6	ARCM131.43TS OPENV	EUR	7,9550	7,9550	7,8500	204,1000	1	7,8500	26	7,2500	28		
Certificate	DE000CN6HDY6	ARCM14.472TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	10.500	6,5600	10.500
Certificate	DE000CN6GLM6	ARCM14.838TL OPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,3900	10.500	6,4300	10.500
Certificate	NL0011523022	ARCM14.847BL OPENB	EUR	8,1800	8,4100	8,1800			8,4100		8,4000	8.000	8,4200	8.000
Certificate	DE000CX0K1L5	ARCM15.912TL OPENC	EUR	7,9400	7,9400	7,9400			7,9400		7,9200	2.000	7,9600	2.000
Certificate	NL0011435698	ARCM16.069BL OPENB	EUR	7,6800	7,9100	7,6800			7,9100		7,9000	10.000	7,9100	10.000
Certificate	DE000CN6KAG3	ARCM17.931TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	10.500	5,4000	10.500
Certificate	DE000CX00M62	ARCM18.262TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,9000	2.000	6,9400	2.000
Certificate	DE000CN6KAH1	ARCM18.421TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	10.500	5,2400	10.500
Certificate	DE000VN6ZCD1	ARCM18.907TS OPENV	EUR	0,9870	0,9870	0,9870			0,9870					
Certificate	DE000CN6KCS1	ARCM18.908TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	10.500	5,0800	10.500
Certificate	DE000CX00TF2	ARCM19.131TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	2.000	5,1000	2.000
Certificate	DE000CN6KDS2	ARCM19.394TL OPENZ	EUR	4,8900	4,8900	4,8900			4,8900		4,8700	10.500	4,9100	10.500
Certificate	DE000VN6ZCF6	ARCM19.404TS OPENV	EUR	1,4750	1,5400	1,2900	1270,5000	14	1,2900	900	6,3900	2.000	6,4300	2.000
Certificate	DE000CX00M70	ARCM19.442TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,3900	10.500	6,4300	10.500
Certificate	NL0011657093	ARCM19.727BL OPENB	EUR	6,0800	6,3100	6,0800			6,3100		6,3000	8.000	6,3200	8.000
Certificate	DE000CN6KHD5	ARCM19.874TL OPENZ	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	10.500	4,7500	10.500
Certificate	NL0010011102	ASX 268TL OPENB	EUR	77,1600	77,9800	77,1600	77,1600	1	77,9800	1	77,3800	500	78,5800	500
Certificate	NL0011410824	ASMI 25TL OPENH	EUR	37,2600	37,5100	37,2600			37,5100		37,3600	1.000	37,6600	1.000
Certificate	NL0011443866	ASMI 31TL OPENB	EUR	32,3000	32,5500	32,3000			32,5500		32,5200	1.000	32,5800	1.000
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	53,6400	53,6400	53,6400			53,6400		53,6100	1.000	53,6700	1.000
Certificate	NL0010012670	ASMI 16.9TL OPENB	EUR	45,3700	45,3700	45,3700			45,3700		45,3400	1.000	45,4000	1.000
Certificate	NL0010442117	ASMI 19.3TL OPENB	EUR	43,1900	43,1900	43,1900			43,1900		43,1600	1.000	43,2200	1.000
Certificate	NL0010606000	ASMI 21.5TL OPENB	EUR	41,1600	41,1600	41,1600			41,1600		41,1300	1.000	41,1900	1.000
Certificate	DE000CN6ESC7	ASMI 22.5TL OPENZ	EUR	38,4200	38,4200	38,4200			38,4200		38,2400	150	38,5900	150
Certificate	NL0011044318	ASMI 22.8TL OPENH	EUR	39,3700	39,6200	39,3700			39,6200		39,4700	1.000	39,7700	1.000
Certificate	NL0010651907	ASMI 23.9TL OPENB	EUR	38,9700	38,9700	38,9700			38,9700		38,9400	1.000	39,0000	1.000
Certificate	NL0011410816	ASMI 25.6TL OPENH	EUR	36,7700	37,0200	36,7700			37,0200		36,8700	1.000	37,1700	1.000
Certificate	NL0010896023	ASMI 26.3TL OPENB	EUR	36,6100	36,8600	36,6100			36,8600		36,8300	1.000	36,8900	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	NL0011410808	ASMI 26.6TL OPENH	EUR	35,8100	36,0600	35,8100			36,0600		35,9100	1,000	36,2100	1,000
Certificate	NL0011441332	ASMI 29.5TL OPENB	EUR	33,6900	33,9400	33,6900			33,9400		33,9100	1,000	33,9700	1,000
Certificate	NL0011731674	ASMI 29.7TL OPENH	EUR	32,9400	33,1900	32,9400			33,1900		33,0400	1,000	33,3400	1,000
Certificate	NL0011720602	ASMI 31.7TL OPENH	EUR	31,0900	31,3400	31,0900			31,3400		31,1900	1,000	31,4900	1,000
Certificate	NL0011918743	ASMI 32.5TL OPENB	EUR	30,9000	31,1500	30,9000			31,1500		31,1200	1,000	31,1800	1,000
Certificate	NL0011971551	ASMI 32.7TL OPENH	EUR	30,0900	30,3400	30,0900			30,3400		30,1900	1,000	30,4900	1,000
Certificate	NL0011975602	ASMI 33.6TL OPENH	EUR	29,2800	29,5300	29,2800			29,5300		29,3800	1,000	29,6800	1,000
Certificate	NL0012016612	ASMI 34.1TL OPENB	EUR	29,4500	29,7000	29,4500			29,7000		29,6700	1,000	29,7300	1,000
Certificate	NL0011976006	ASMI 34.6TL OPENH	EUR	28,3300	28,5800	28,3300			28,5800		28,4300	1,000	28,7300	1,000
Certificate	NL0012026793	ASMI 35.7TL OPENB	EUR	28,0200	28,2700	28,0200			28,2700		28,2400	1,000	28,3000	1,000
Certificate	NL0011990874	ASMI 35.8TL OPENH	EUR	27,2500	27,5000	27,2500			27,5000		27,3500	1,000	27,6500	1,000
Certificate	NL0011991294	ASMI 36.8TL OPENH	EUR	26,3100	26,5600	26,3100			26,5600		26,4100	1,000	26,7100	1,000
Certificate	NL0012028435	ASMI 37.2TL OPENB	EUR	26,6600	26,9100	26,6600			26,9100		26,8800	1,000	26,9400	1,000
Certificate	NL0011992797	ASMI 37.9TL OPENH	EUR	25,2800	25,5300	25,2800			25,5300		25,3800	1,000	25,6800	1,000
Certificate	NL0012039994	ASMI 38.8TL OPENB	EUR	25,2300	25,4800	25,2300			25,4800		25,4500	1,000	25,5100	1,000
Certificate	NL0012050967	ASMI 38.8TL OPENH	EUR	24,4900	24,7400	24,4900			24,7400		24,5900	1,000	24,8900	1,000
Certificate	NL0012051718	ASMI 39.8TL OPENH	EUR	23,5500	23,8000	23,5500			23,8000		23,6500	1,000	23,9500	1,000
Certificate	LU1493084401	ASMI 40.4TCIOPENS	EUR	20,9700	20,9700	20,9700			20,9700		20,9200	500	21,0200	500
Certificate	NL0012099733	ASMI 40.4TL OPENB	EUR	23,7700	24,0200	23,7700			24,0200		23,9900	1,000	24,0500	1,000
Certificate	NL0012052211	ASMI 40.8TL OPENH	EUR	22,6000	22,8500	22,6000			22,8500		22,7000	1,000	23,0000	1,000
Certificate	NL0012104947	ASMI 41.8TL OPENB	EUR	22,4300	22,6800	22,4300			22,6800		22,6500	1,000	22,7100	1,000
Certificate	NL0012055511	ASMI 41.8TL OPENH	EUR	21,6100	21,8600	21,6100			21,8600		21,7100	1,000	22,0100	1,000
Certificate	NL0012056006	ASMI 42.8TL OPENH	EUR	20,6800	20,9300	20,6800			20,9300		20,7800	1,000	21,0800	1,000
Certificate	NL0012107981	ASMI 43.3TL OPENB	EUR	21,0700	21,3200	21,0700			21,3200		21,2900	1,000	21,3500	1,000
Certificate	NL0012091284	ASMI 43.8TL OPENH	EUR	19,7700	20,0200	19,7700			20,0200		19,8700	1,000	20,1700	1,000
Certificate	NL0012091276	ASMI 44.8TL OPENH	EUR	18,8200	19,0700	18,8200			19,0700		18,9200	1,000	19,2200	1,000
Certificate	NL0012108591	ASMI 44.9TL OPENB	EUR	19,7000	19,9500	19,7000	790,0000	1	19,9500	40	19,9200	1,000	19,9800	1,000
Certificate	NL0012199798	ASMI 45.9TL OPENH	EUR	17,8500	18,1000	17,8500			18,1000		17,9500	1,000	18,2500	1,000
Certificate	NL0012115265	ASMI 46.4TL OPENB	EUR	18,2800	18,5300	18,2800			18,5300		18,5000	1,000	18,5600	1,000
Certificate	NL0012199624	ASMI 46.9TL OPENH	EUR	16,8500	17,1400	16,8500			17,1400		16,9900	1,000	17,2900	1,000
Certificate	NL0012492201	ASMI 47.4TL OPENB	EUR	17,3900	17,6400	17,3900			17,6400		17,6100	1,000	17,6700	1,000
Certificate	NL0012437651	ASMI 47.9TL OPENH	EUR	16,0100	16,2600	16,0100			16,2600		16,1100	1,000	16,4100	1,000
Certificate	NL0012492219	ASMI 48.4TL OPENB	EUR	16,4800	16,7300	16,4800			16,7300		16,7000	1,000	16,7600	1,000
Certificate	NL0012493514	ASMI 49.4TL OPENB	EUR	15,5800	15,8300	15,5800	15,6600	1	15,8300	1	15,8000	1,000	15,8600	1,000
Certificate	NL0012516934	ASMI 49.9TL OPENH	EUR	14,1600	14,4100	14,1600			14,4100		14,2600	1,000	14,5600	1,000
Certificate	NL0012495881	ASMI 50.5TL OPENB	EUR	14,6000	14,8500	14,6000			14,8500		14,8200	1,000	14,8800	1,000
Certificate	DE000CE6EY11	ASMI 51.3TL OPENZ	EUR	1,9000	1,9150	1,9000	1140,0000	1	1,9150	600	1,8800	750	1,9500	750
Certificate	NL0012497705	ASMI 51.5TL OPENB	EUR	13,7000	13,9800	13,7000	838,8000	1	13,9800	60	13,9200	1,000	13,9800	1,000
Certificate	NL0012498976	ASMI 52.4TL OPENB	EUR	12,7900	13,0400	12,7900			13,0400		13,0100	1,000	13,0700	1,000
Certificate	NL0012500649	ASMI 53.4TL OPENB	EUR	11,9100	12,1600	11,9100			12,1600		12,1300	1,000	12,1900	1,000
Certificate	NL0012526503	ASMI 53.7TL OPENH	EUR	10,5900	10,8400	10,5900			10,8400		10,6900	1,000	10,9900	1,000
Certificate	DE000CE6F5T0	ASMI 54.3TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,2900	750	1,3600	750
Certificate	NL0012502744	ASMI 54.4TL OPENB	EUR	11,0200	11,2700	11,0200			11,2700		11,2400	1,000	11,3000	1,000
Certificate	NL0012504468	ASMI 55.4TL OPENB	EUR	10,1200	10,3700	10,1200			10,3700		10,3400	1,000	10,4000	1,000
Certificate	NL0012506539	ASMI 56.4TL OPENB	EUR	9,2200	9,4700	9,2000	9305,0000	2	9,4700	1000	9,4400	1,000	9,5000	1,000
Certificate	NL0012506547	ASMI 57.4TL OPENB	EUR	8,3100	8,5600	8,3100			8,5600		8,5300	1,000	8,5900	1,000
Certificate	NL0012536445	ASMI 57.8TL OPENH	EUR	6,7200	6,9700	6,7200			6,9700		6,8200	1,000	7,1200	1,000
Certificate	NL0012506554	ASMI 58.4TL OPENB	EUR	7,4000	7,6500	7,4000	594,4000	1	7,6500	80	7,6200	1,000	7,6800	1,000
Certificate	NL0012509608	ASMI 61.8TS OPENB	EUR	8,4000	8,4000	8,0900			8,0900		8,0600	1,000	8,1200	1,000
Certificate	NL0012271167	ASMI 64.8TS OPENB	EUR	11,6400	11,6400	11,3300			11,3300		11,3000	1,000	11,3600	1,000
Certificate	NL0012506802	ASMI 67.8TS OPENB	EUR	15,0200	15,0200	14,7100			14,7100		14,6800	1,000	14,7400	1,000
Certificate	NL0012536437	ASMI 67.8TS OPENH	EUR	12,9600	12,9600	12,6300			12,6300		12,4800	1,000	12,7800	1,000
Certificate	NL0012505606	ASMI 67.9TS OPENB	EUR											
Certificate	NL0012242044	ASMI 70.4TS OPENH	EUR	15,8500	15,8500	15,5200			15,5200		15,3700	1,000	15,6700	1,000
Certificate	NL0012506810	ASMI 70.8TS OPENB	EUR	18,3500	18,3500	18,0400			18,0400		18,0100	1,000	18,0700	1,000
Certificate	NL0012537476	ASMI 79.8TS OPENH	EUR	25,9300	25,9300	25,6000			25,6000		25,4500	1,000	25,7500	1,000
Certificate	DE000CR9SQ55	ASMI 24.13TL OPENZ	EUR	36,7900	36,7900	36,7900			36,7900		36,6100	150	36,9600	150
Certificate	DE000CR9RJK1	ASMI 27.27TL OPENZ	EUR	33,6400	33,6400	33,6400			33,6400		33,4600	150	33,8100	150
Certificate	DE000CR9RAY1	ASMI 28.83TL OPENZ	EUR	32,0900	32,0900	32,0900			32,0900		31,9100	150	32,2600	150
Certificate	DE000CN6EZL3	ASMI 30.38TL OPENZ	EUR	30,5400	30,5400	30,5400			30,5400		30,3600	150	30,7100	150
Certificate	DE000CN6F9B1	ASMI 31.89TL OPENZ	EUR	29,0200	29,0200	29,0200			29,0200		28,8400	150	29,1900	150
Certificate	DE000CN6FDQ6	ASMI 33.41TL OPENZ	EUR	27,4600	27,4600	27,4600			27,4600		27,2800	150	27,6300	150
Certificate	DE000CD63294	ASMI 35.39TL OPENZ	EUR	25,5200	25,5200	25,5200			25,5200		25,3400	150	25,6900	150
Certificate	DE000CD63E78	ASMI 37.38TL OPENZ	EUR	23,5400	23,5400	23,5400			23,5400		23,3600	150	23,7100	150
Certificate	DE000CD642T3	ASMI 39.37TL OPENZ	EUR	21,5300	21,5300	21,5300			21,5300		21,3500	150	21,7000	150
Certificate	DE000CD64649	ASMI 41.36TL OPENZ	EUR	19,5300	19,5300	19,5300			19,5300		19,3500	150	19,7000	150
Certificate	DE000CE6BED2	ASMI 43.35TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,4800	750	3,5500	750
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	16,0800	16,0800	16,0800			16,0800		16,0300	500	16,1300	500
Certificate	DE000CE6BLA3	ASMI 45.85TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		2,9800	750	3,0500	750
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	14,5400	14,5400	14,5400			14,5400		14,4900	500	14,5900	500
Certificate	DE000CE6KEE1	ASMI 48.32TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,4800	750	2,5500	750
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	10,9100	10,9100	10,9100			10,9100		10,8600	500	10,9600	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	9,2100	9,2100	9,2100			9,2100		9,1600	500	9,2600	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR	8,3800	8,3800	8,3800			8,3800		8,3300	500	8,4300	500
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	LU1612633468	ASMI 55.21TCIOPENS	EUR	6,6100	6,6100	6,6100			6,6100		6,5600	500	6,6600	500
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR	4,7000	4,7000	4,7000			4,7000		4,6500	500	4,7500	500
Certificate	DE000CE6FDZ8	ASMI 57.29TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7000	750	0,7700	750
Certificate	LU1612671989	ASMI 63.32TCIOPENS	EUR	3,9900	3,9900	3,9900			3,9900		3,9400	500	4,0400	500
Certificate	DE000CE6CHG6	ASMI 64.44TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8100	750	0,8800	750
Certificate	DE000CE6FE06	ASMI 71.42TS OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,1900	750	2,2600	750
Certificate	DE000CE6BQO8	ASMLH LEVOPENZ	EUR	165,3900	165,3900	165,3900			165,3900		163,1900	112	167,5800	112
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	7,4300	7,4300	7,4300			7,4300		7,3300	2,250	7,5300	2,250
Certificate	NL0010378121	ASMLH 53TL OPENB	EUR	105,3700	105,3700	105,3700			105,3700		105,3400	5,000	105,4000	5,000
Certificate	DE000CX0J982	ASMLH 60TL OPENC	EUR	9,6200	9,6200	9,6200			9,6200		9,6000	5,000	9,6300	5,000
Certificate	DE000CW42P78	ASMLH 60TL OPENC	EUR	9,8800	9,8800	9,8800			9,8800		9,8600	5,000	9,9000	5,000
Certificate	NL0010764114	ASMLH 64TL OPENB	EUR	95,1100	95,1100	95,1100			95,1100		95,0800	5,000	95,1400	5,000
Certificate	DE000CX000G7	ASMLH 65TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200		9,1000	5,000	9,1300	5,000
Certificate	NL0011040084	ASMLH 68TL OPENH	EUR	8,9100	9,2000	8,9100			9,2000		9,1800	5,000	9,2100	5,000
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,8800	5,000	8,9200	5,000
Certificate	DE000CW3AFH7	ASMLH 70TL OPENC	EUR	89,2000	89,2000	89,2000			89,2000		88,9900	500	89,4100	500
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5600	5,000	8,5900	5,000
Certificate	DE000CX00F53	ASMLH 75TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0800	5,000	8,1100	5,000
Certificate	DE000CX00DY7	ASMLH 75TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4300	5,000	8,4700	5,000
Certificate	NL0011712807	ASMLH 75TL OPENH	EUR	8,2600	8,5500	8,2600			8,5500		8,5300	5,000	8,5600	5,000
Certificate	NL0011712799	ASMLH 77TL OPENH	EUR	8,0700	8,3600	8,0700			8,3600		8,3400	5,000	8,3700	5,000
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5200	5,000	7,5500	5,000
Certificate	DE000CX00DZ4	ASMLH 80TL OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9500	5,000	7,9900	5,000
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9500	5,000	6,9900	5,000
Certificate	DE000CE6EAJ1	ASMLH 95TL 1217Z	EUR	6,0800	6,0800	6,0800			6,0800		6,0500	4,500	6,1100	4,500
Certificate	NL0012099741	ASMLH 97TL OPENB	EUR	61,9500	64,4500	61,9500			64,4500		64,4200	2,000	64,4800	2,000
Certificate	NL0012100457	ASMLH 99TL OPENB	EUR	60,0600	62,5600	60,0600			62,5600		62,5300	2,000	62,5900	2,000
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,9600	5,000	6,0000	5,000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	5,2400	5,5000	5,2400	2096,0000	1	5,5000	400	5,4800	5,000	5,5100	5,000
Certificate	NL0012031090	ASMLH 104BOC1217B	EUR	103,7500	103,7500	103,7500			103,7500		103,5000	5,000	104,0000	5,000
Certificate	DE000CE6E7H2	ASMLH 105TL 1217Z	EUR	5,0800	5,0800	5,0800			5,0800		5,0500	4,500	5,1100	4,500
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	5,000	5,1100	5,000
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5400	5,000	4,5700	5,000
Certificate	DE000CE6FME4	ASMLH 113TL 0318Z	EUR	4,2800	4,2800	4,2800			4,2800		4,2500	4,500	4,3100	4,500
Certificate	DE000CE6E7G4	ASMLH 115TL 1217Z	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	4,500	4,1100	4,500
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0100	5,000	4,0400	5,000
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	5,000	4,5900	5,000
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	5,000	3,5300	5,000
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	5,000	4,1000	5,000
Certificate	DE000CE6FFL3	ASMLH 125TL 0318Z	EUR	3,0800	3,0800	3,0800			3,0800		3,0500	4,500	3,1100	4,500
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	5,000	3,0300	5,000
Certificate	DE000CY50VV6	ASMLH 125TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	5,000	3,6300	5,000
Certificate	DE000CE6ET26	ASMLH 126TL 1217Z	EUR	2,9800	2,9800	2,9800			2,9800		2,9500	4,500	3,0100	4,500
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	5,000	2,5500	5,000
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	5,000	3,1700	5,000
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	130,2500	130,5500	130,2500			130,5500		130,2000	5,000	130,9000	4,882
Certificate	DE000CY51IU3	ASMLH 135TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	5,000	2,0600	5,000
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	5,000	2,7000	5,000
Certificate	DE000CE6FFK5	ASMLH 138TL 0318Z	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	4,500	1,8200	4,500
Certificate	DE000CE6F3A5	ASMLH 138TL 1217Z	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	4,500	1,8100	4,500
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	5,000	2,2300	5,000
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	5,000	1,5500	5,000
Certificate	NL0012522353	ASMLH 140TL OPENH	EUR	2,1900	2,5000	2,1900			2,5000		2,4800	5,000	2,5100	5,000
Certificate	DE000CY521R8	ASMLH 145TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	5,000	1,7700	5,000
Certificate	DE000CY51UQ8	ASMLH 145TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	5,000	1,0600	5,000
Certificate	NL0012528517	ASMLH 145TL OPENH	EUR	1,7400	2,0300	1,7400	3305,1200	3	2,0300	1777	2,0100	5,000	2,0400	5,000
Certificate	DE000CY51TK3	ASMLH 150TL OPENC	EUR											
Certificate	DE000CY521S6	ASMLH 150TL OPENC	EUR											
Certificate	NL0012531024	ASMLH 150TL OPENH	EUR											
Certificate	NL0012541536	ASMLH 150TL OPENH	EUR	1,2800	1,5800	1,2800			1,5800		1,5600	5,000	1,5900	5,000
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	141,3500	142,3500	141,3500			142,3500		142,0000	5,000	142,7000	4,775
Certificate	NL0012505390	ASMLH 152TL OPENB	EUR											
Certificate	DE000CY52467	ASMLH 160TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	5,000	0,6100	5,000
Certificate	DE000CY52486	ASMLH 160TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	5,000	1,3900	5,000
Certificate	DE000CE6ET34	ASMLH 161TS 1217Z	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	4,500	0,7100	4,500
Certificate	DE000CY51X7	ASMLH 165TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	5,000	1,0900	5,000
Certificate	DE000CY521U2	ASMLH 165TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	5,000	1,9100	5,000
Certificate	NL0012497804	ASMLH 169TS OPENB	EUR	30,5500	30,5500	28,0500			28,0500		28,0200	2,000	28,0800	2,000
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	154,2800	154,2800	154,2800			154,2800		153,9700	900	154,5900	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	DE000CY51A48	ASMLH 170TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	5,000	1,5600	5,000
Certificate	DE000CY51B72	ASMLH 170TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	5,000	2,3900	5,000
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	5,000	2,9600	5,000
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	5,000	2,1100	5,000
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	155,9900	155,9900	155,9900			155,9900		155,6800	900	156,3000	900
Certificate	DE000CE6F3B3	ASMLH 176TS 1217Z	EUR	2,1700	2,1700	2,1700			2,1700		2,1400	4,500	2,2000	4,500
Certificate	DE000CE6FFN9	ASMLH 177TS 0318Z	EUR	2,2800	2,2800	2,2800			2,2800		2,2500	4,500	2,3100	4,500
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	5,000	2,5800	5,000
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	5,000	3,4500	5,000
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	5,000	3,6100	5,000
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	5,000	4,5400	5,000
Certificate	NL0012368047	ASMLH 198TS OPENH	EUR	6,1900	6,1900	5,8900			5,8900		5,8700	5,000	5,9000	5,000
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	5,000	4,6100	5,000
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	3,7800	3,9500	3,7800	7547,4100	3		1994	3,9400	25,000	3,9600	25,000
Certificate	NL0012278253	ASMLH 120.BL OPENB	EUR	33,7100	36,2100	33,7100			36,2100		36,1800	2,000	36,2400	2,000
Certificate	NL0012278279	ASMLH 125.BL OPENB	EUR	28,6600	31,1600	28,6600			31,1600		31,1300	2,000	31,1900	2,000
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0012493290	ASMLH 130.BL OPENB	EUR	23,6700	26,1700	23,6700			26,1700		26,1400	2,000	26,2000	2,000
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	NL0012495360	ASMLH 135.BL OPENB	EUR	18,6700	21,1700	18,6700	15258,5000	3	21,1700	775	21,1400	2,000	21,2000	2,000
Certificate	DE000CE6EY86	ASMLH 135.TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4100	4,500	2,4700	4,500
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	25,000	1,6200	25,000
Certificate	NL0012501365	ASMLH 140.BL OPENB	EUR	13,6600	16,1600	13,4800	3863,0000	2	16,1600	275	16,1300	2,000	16,1900	2,000
Certificate	NL0012502850	ASMLH 145.BL OPENB	EUR	8,6600	11,1600	8,6600	19570,0000	2	11,1600	2000	11,1300	2,000	11,1900	2,000
Certificate	DE000CE6FD49	ASMLH 147.TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	4,500	1,2700	4,500
Certificate	LU1612633542	ASMLH 149.TCIOPENS	EUR	0,4000	0,6300	0,4000	8501,8200	4	0,6300	16372	0,6200	25,000	0,6400	25,000
Certificate	NL0009261080	ASMLH 18.2TL OPENB	EUR	137,7300	137,7300	137,7300			137,7300		137,7000	5,000	137,7600	5,000
Certificate	NL0009560325	ASMLH 19.5TL OPENB	EUR	136,5200	136,5200	136,5200			136,5200		136,4900	5,000	136,5500	5,000
Certificate	NL0010012472	ASMLH 31.4TL OPENB	EUR	125,4600	125,4600	125,4600			125,4600		125,4300	5,000	125,4900	5,000
Certificate	NL0010013769	ASMLH 33.5TL OPENB	EUR	123,5200	123,5200	123,5200			123,5200		123,4900	5,000	123,5500	5,000
Certificate	NL0011413372	ASMLH 33.7TL OPENH	EUR	12,1000	12,4000	12,1000			12,4000		12,3800	5,000	12,4100	5,000
Certificate	NL0010173936	ASMLH 37.8TL OPENB	EUR	119,5100	119,5100	119,5100			119,5100		119,4800	5,000	119,5400	5,000
Certificate	NL0010248639	ASMLH 40.7TL OPENB	EUR	116,8500	116,8500	116,8500			116,8500		116,8200	5,000	116,8800	5,000
Certificate	NL0011040100	ASMLH 41.8TL OPENH	EUR	11,3400	11,6400	11,3400			11,6400		11,6200	5,000	11,6500	5,000
Certificate	NL0010249538	ASMLH 43.4TL OPENB	EUR	114,3300	114,3300	114,3300			114,3300		114,3000	5,000	114,3600	5,000
Certificate	NL0010283610	ASMLH 47.5TL OPENB	EUR	110,4800	110,4800	110,4800			110,4800		110,4500	5,000	110,5100	5,000
Certificate	NL0010376752	ASMLH 50.1TL OPENB	EUR	108,0800	108,0800	108,0800			108,0800		108,0500	5,000	108,1100	5,000
Certificate	NL0011039334	ASMLH 52.3TL OPENH	EUR	10,3700	10,6600	10,3700			10,6600		10,6400	5,000	10,6700	5,000
Certificate	NL0010379350	ASMLH 55.4TL OPENB	EUR	103,1000	103,1000	103,1000			103,1000		103,0700	5,000	103,1300	5,000
Certificate	NL0011040092	ASMLH 57.6TL OPENH	EUR	9,8800	10,1800	9,8800			10,1800		10,1600	5,000	10,1900	5,000
Certificate	NL0010657052	ASMLH 58.4TL OPENB	EUR	100,3600	100,3600	100,3600			100,3600		100,3300	5,000	100,3900	5,000
Certificate	NL0010658597	ASMLH 61.2TL OPENB	EUR	97,7500	97,7500	97,7500			97,7500		97,7200	5,000	97,7800	5,000
Certificate	NL0011039326	ASMLH 62.8TL OPENH	EUR	9,3900	9,6900	9,3900			9,6900		9,6700	5,000	9,7000	5,000
Certificate	NL0010764122	ASMLH 66.9TL OPENB	EUR	92,4500	92,4500	92,4500			92,4500		92,4200	5,000	92,4800	5,000
Certificate	DE000CB9YP11	ASMLH 68.7TL OPENZ	EUR	86,9100	86,9100	86,9100			86,9100		86,6100	450	87,2000	450
Certificate	NL0011413364	ASMLH 68.9TL OPENH	EUR	8,8300	9,1200	8,8300			9,1200		9,1000	5,000	9,1300	5,000
Certificate	NL0010893483	ASMLH 69.5TL OPENB	EUR	87,5600	90,0600	87,5600			90,0600		90,0300	2,000	90,0900	2,000
Certificate	NL0011649447	ASMLH 72.6TL OPENB	EUR	84,6200	87,1200	84,6200			87,1200		87,0900	2,000	87,1500	2,000
Certificate	NL0011712815	ASMLH 72.9TL OPENH	EUR	8,4500	8,7500	8,4500			8,7500		8,7300	5,000	8,7600	5,000
Certificate	DE000CR1IC01	ASMLH 74.7TL OPENZ	EUR	80,9200	80,9200	80,9200			80,9200		80,6200	450	81,2100	450
Certificate	NL0011651948	ASMLH 75.7TL OPENB	EUR	81,7700	84,2700	81,7700			84,2700		84,2400	2,000	84,3000	2,000
Certificate	NL0011712781	ASMLH 79.1TL OPENH	EUR	7,8800	8,1700	7,8800			8,1700		8,1500	5,000	8,1800	5,000
Certificate	NL0011900709	ASMLH 82.8TL OPENB	EUR	75,1300	77,6300	75,1300			77,6300		77,6000	2,000	77,6600	2,000
Certificate	NL0011891015	ASMLH 83.2TL OPENH	EUR	7,5000	7,7900	7,5000			7,7900		7,7700	5,000	7,8000	5,000
Certificate	NL0011906292	ASMLH 84.8TL OPENB	EUR	73,2700	75,7700	73,2700			75,7700		75,7400	2,000	75,8000	2,000
Certificate	NL0011906300	ASMLH 86.9TL OPENB	EUR	71,3700	73,8700	71,3700			73,8700		73,8400	2,000	73,9000	2,000
Certificate	NL0011926720	ASMLH 87.3TL OPENH	EUR	7,1100	7,4100	7,1100			7,4100		7,3900	5,000	7,4200	5,000
Certificate	NL0011906318	ASMLH 88.9TL OPENB	EUR	69,4600	71,9600	69,4600			71,9600		71,9300	2,000	71,9900	2,000
Certificate	NL0012030340	ASMLH 90.9TL OPENB	EUR	67,6600	70,1600	67,6600			70,1600		70,1300	2,000	70,1900	2,000
Certificate	NL0011993555	ASMLH 91.3TL OPENH	EUR	6,7400	7,0400	6,7400			7,0400		7,0200	5,000	7,0500	5,000
Certificate	NL0012048995	ASMLH 93.3TL OPENH	EUR	6,5500	6,8500	6,5200	1304,0000	1	6,8500	200	6,8300	5,000	6,8600	5,000
Certificate	NL0012040687	ASMLH 94.9TL OPENB	EUR	63,9000	66,4000	63,9000			66,4000		66,3700	2,000	66,4300	2,000
Certificate	NL0012052708	ASMLH 98.3TL OPENH	EUR	6,0900	6,3800	6,0900			6,3800		6,3600	5,000	6,3900	5,000
Certificate	NL0012100325	ASMLH100.2BL OPENB	EUR	53,1000	55,6000	53,1000			55,6000		55,5700	2,000	55,6300	2,000
Certificate	NL0012100465	ASMLH101.1TL OPENB	EUR	58,1700	60,6700	58,1700			60,6700		60,6400	2,000	60,7000	2,000
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	53,0800	53,0800	53,0800			53,0800		53,0000	2,500	53,1500	2,500
Certificate	DE000CD64656	ASMLH101.6TL OPENZ	EUR	54,0400	54,0400	54,0400			54,0400		53,7400	450	54,3300	450
Certificate	NL0012100333	ASMLH102.2BL OPENB	EUR	51,0500	53,5500	51,0500			53,5500		53,5200	2,000	53,5800	2,000
Certificate	NL0012101174	ASMLH103.1TL OPENB	EUR	56,2900	58,7900	56,2900			58,7900		58,7600	2,000	58,8200	2,000
Certificate	DE000CD64EA3	ASMLH104.1TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,4000	4,500	5,4600	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	NL0012102230	ASMLH104.3BL OPENB	EUR	48,9900	51,4900	48,9900			51,4900		51,4600	2,000	51,5200	2,000
Certificate	NL0012105688	ASMLH107.2TL OPENB	EUR	52,4500	54,9500	52,4500			54,9500		54,9200	2,000	54,9800	2,000
Certificate	DE000CD64E85	ASMLH107.6TL OPENZ	EUR	4,8100	4,8100	4,8100			4,8100		4,7800	4,500	4,8400	4,500
Certificate	DE000VNB6Y0A9	ASMLH107.9TL OPENV	EUR	4,4250	4,4250	4,4250			4,4250					
Certificate	DE000VNB6Z90	ASMLH107.9TL OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	NL0012105845	ASMLH108.3BL OPENB	EUR	44,9200	47,4200	44,9200			47,4200		47,3900	2,000	47,4500	2,000
Certificate	LU1493004730	ASMLH109.7TCIOPENS	EUR	44,7400	44,7400	44,7400			44,7400		44,6600	2,500	44,8100	2,500
Certificate	NL0012105852	ASMLH110.4BL OPENB	EUR	42,9100	45,3800	42,9100	2532,8500	2	45,3800	59	45,3500	2,000	45,4100	2,000
Certificate	NL0012056022	ASMLH110.4TL OPENH	EUR	4,9600	5,2500	4,9600			5,2500		5,2300	5,000	5,2600	5,000
Certificate	NL0012106181	ASMLH111.2TL OPENB	EUR	48,6900	51,1900	48,6900			51,1900		51,1600	2,000	51,2200	2,000
Certificate	NL0012106116	ASMLH112.4BL OPENB	EUR	40,8500	43,3500	40,8500			43,3500		43,3200	2,000	43,3800	2,000
Certificate	NL0012117758	ASMLH113.3TL OPENB	EUR	46,7800	49,2800	46,7800			49,2800		49,2500	2,000	49,3100	2,000
Certificate	DE000VNB58L1	ASMLH113.3TL OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000VNB58H9	ASMLH113.3TL OPENV	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000CE6C2G7	ASMLH113.4TL OPENZ	EUR	4,5300	4,5300	4,5300			4,5300		4,5000	4,500	4,5600	4,500
Certificate	DE000CE6BHH6	ASMLH113.5TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	4,500	4,2400	4,500
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	3,7250	3,7250	3,7250			3,7250					
Certificate	NL0012366793	ASMLH115.3TL OPENH	EUR	4,5000	4,8000	4,5000			4,8000		4,7800	5,000	4,8100	5,000
Certificate	NL0012277099	ASMLH117.2TL OPENB	EUR	43,1500	45,6500	43,1500	8766,0000	1	45,6500	200	45,6200	2,000	45,6800	2,000
Certificate	NL0012278246	ASMLH117.4BL OPENB	EUR	36,2300	38,7300	36,2300			38,7300		38,7000	2,000	38,7600	2,000
Certificate	DE000VNB6XH2	ASMLH117.8TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000CE6DYT2	ASMLH119.5TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100		3,5800	4,500	3,6400	4,500
Certificate	NL0012371041	ASMLH120.1TL OPENH	EUR	4,0600	4,3600	4,0600			4,3600		4,3400	5,000	4,3700	5,000
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	NL0012277610	ASMLH121.3TL OPENB	EUR	39,3500	41,8500	39,3500			41,8500		41,8200	2,000	41,8800	2,000
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	25,000	3,2700	25,000
Certificate	NL0012278261	ASMLH122.5BL OPENB	EUR	31,1800	33,6800	31,1800			33,6800		33,6500	2,000	33,7100	2,000
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000CE6EQ08	ASMLH123.6TL OPENZ	EUR	3,5300	3,5300	3,5300			3,5300		3,5000	4,500	3,5600	4,500
Certificate	LU1573614499	ASMLH124.7TCIOPENS	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	25,000	2,9900	25,000
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0012372270	ASMLH125.1TL OPENH	EUR	3,6000	3,8900	3,6000			3,8900		3,8700	5,000	3,9000	5,000
Certificate	NL0012277628	ASMLH125.3TL OPENB	EUR	35,6100	38,1100	35,6100			38,1100		38,0800	2,000	38,1400	2,000
Certificate	DE000CE6EQ93	ASMLH126.5TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	4,500	2,9400	4,500
Certificate	NL0012491559	ASMLH127.5BL OPENB	EUR	26,1800	28,6800	26,1800			28,6800		28,6500	2,000	28,7100	2,000
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	3,0250	3,0250	3,0250			3,0250					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	25,000	2,6600	25,000
Certificate	NL0012492227	ASMLH128.3TL OPENB	EUR	32,8600	35,3600	32,8600			35,3600		35,3300	2,000	35,3900	2,000
Certificate	NL0012493522	ASMLH131.2TL OPENB	EUR	30,1000	32,6000	30,1000			32,6000		32,5700	2,000	32,6300	2,000
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	25,000	2,3200	25,000
Certificate	NL0012493795	ASMLH132.5BL OPENB	EUR	21,1700	23,6700	21,1700			23,6700		23,6400	2,000	23,7000	2,000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VL37EZ9	ASMLH133.2TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	DE000CE6EU98	ASMLH133.5TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,1900	4,500	2,2500	4,500
Certificate	NL0012518047	ASMLH134.2TL OPENH	EUR	2,7400	3,0400	2,7400			3,0400		3,0200	5,000	3,0500	5,000
Certificate	NL0012495493	ASMLH134.3TL OPENB	EUR	27,2500	29,7500	27,2500			29,7500		29,7200	2,000	29,7800	2,000
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	25,000	1,9200	25,000
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0012496780	ASMLH137.2TL OPENB	EUR	24,5000	27,0000	24,5000			27,0000		26,9700	2,000	27,0300	2,000
Certificate	NL0012501357	ASMLH137.5BL OPENB	EUR	16,1700	18,6700	16,1500	18031,5000	5	18,6700	1016	18,6400	2,000	18,7000	2,000
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	2,0750	2,0750	2,0750			2,0750					
Certificate	NL0012498174	ASMLH140.2TL OPENB	EUR	21,7300	24,2300	21,7300	3850,0000	1	24,2300	175	24,2000	2,000	24,2600	2,000
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	1,1950	1,4500	1,1950	2175,0000	1	1,4500	1500				
Certificate	DE000CE6EYW4	ASMLH140.4TL OPENZ	EUR	1,2000	1,5200	1,2000	4028,5500	2	1,5200	3149	1,4900	4,500	1,5500	4,500
Certificate	DE000VL2FWT8	ASMLH142.2TL OPENV	EUR	1,0250	1,0250	1,0250			1,0250					
Certificate	NL0012501373	ASMLH142.5BL OPENB	EUR	11,1600	13,6600	10,8900	11735,0000	2	13,6600	1000	13,6300	2,000	13,6900	2,000
Certificate	NL0012501985	ASMLH143.2TL OPENB	EUR	18,9300	21,4300	18,9300			21,4300		21,4000	2,000	21,4600	2,000
Certificate	DE000VL37E11	ASMLH143.2TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	LU1573721575	ASMLH143.9TCIOPENS	EUR											
Certificate	DE000VL2FXE8	ASMLH144.3TL OPENV	EUR	0,8490	0,8490	0,8490			0,8490					
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	25,000	0,9800	25,000
Certificate	NL0012502595	ASMLH146.2TL OPENB	EUR	16,1700	18,6700	16,1400	4035,0000	1	18,6700	250	18,6400	2,000	18,7000	2,000
Certificate	DE000VL37GQ3	ASMLH146.2TL OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VL2FXG3	ASMLH146.3TL OPENV	EUR	0,6710	0,6710	0,6710			0,6710				1,0000	800
Certificate	DE000VL2FXH1	ASMLH147.3TL OPENV	EUR	0,5770	0,7500	0,5770	487,5000	1	0,7500	650	0,0100	20		
Certificate	NL0012504096	ASMLH147.5BL OPENB	EUR	6,1900	8,6900	6,0200	39775,0000	7	8,6900	6000	8,6600	2,000	8,7200	2,000
Certificate	DE000VL37EZ9	ASMLH148.2TL OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VL2FXJ7	ASMLH148.3TL OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CE6F8H9	ASMLH148.4TL OPENZ	EUR	0,4500	0,7400	0,4300	1932,5000	3	0,7400	4250	0,7100	4,500	0,7700	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	NL0012503734	ASMLH149.2TL OPENB	EUR	13,4100	15,9100	13,1900	6595,0000	1	15,9100	500	15,8800	2,000	15,9400	2,000
Certificate	NL0012506059	ASMLH149.8BL OPENB	EUR											
Certificate	NL0012507230	ASMLH149.9BL OPENB	EUR											
Certificate	DE000VL37GR1	ASMLH150.2TL OPENV	EUR											
Certificate	DE000VL2FXK5	ASMLH150.3TL OPENV	EUR											
Certificate	DE000VL37GS9	ASMLH152.2TL OPENV	EUR											
Certificate	NL0012510374	ASMLH154.1TS OPENB	EUR											
Certificate	NL0012510747	ASMLH155.9BS OPENB	EUR	5,2900	5,2900	2,7900			2,7900		2,7600	2,000	2,8200	2,000
Certificate	NL0012509616	ASMLH159.1TS OPENB	EUR	19,9200	19,9200	17,4200			17,4200		17,3900	2,000	17,4500	2,000
Certificate	NL0012495154	ASMLH160.8BS OPENB	EUR	10,2700	10,2700	7,7700	101,9000	1	7,7700	10	7,7400	2,000	7,8000	2,000
Certificate	DE000VL2FWE0	ASMLH161.1TS OPENV	EUR	0,9150	0,9200	0,7300	460,7300	2	0,7300	501				
Certificate	DE000CE6EUJ9	ASMLH161.4TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	4,500	1,2000	4,500
Certificate	DE000VL37ET2	ASMLH162.2TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	LU1612243912	ASMLH163.7TPIOPENS	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	25,000	0,9500	25,000
Certificate	NL0012496129	ASMLH163.9TS OPENB	EUR	25,0800	25,0800	22,5800			22,5800		22,5500	2,000	22,6100	2,000
Certificate	DE000VL2FV46	ASMLH164.1TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950					
Certificate	DE000VL37GJ8	ASMLH164.2TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0012498653	ASMLH165.8BS OPENB	EUR	15,2600	15,2600	12,7600			12,7600		12,7300	2,000	12,7900	2,000
Certificate	DE000CE6EUA8	ASMLH166.9TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	4,500	1,2800	4,500
Certificate	DE000VL2FWF7	ASMLH167.1TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	DE000VL37EU0	ASMLH167.2TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	DE000VL2FW45	ASMLH168.8TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VL37GK6	ASMLH170.2TS OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	NL0012499305	ASMLH170.8BS OPENB	EUR	20,2500	20,2500	17,7500			17,7500		17,7200	2,000	17,7800	2,000
Certificate	DE000VL2FW52	ASMLH170.8TS OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VL37EV8	ASMLH172.2TS OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000VL2FW60	ASMLH172.8TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	LU1612672102	ASMLH173.7TPIOPENS	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	25,000	1,9800	25,000
Certificate	DE000VL2FXD0	ASMLH173.8TS OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	NL0012501282	ASMLH173.9TS OPENB	EUR	35,9100	35,9100	33,4100			33,4100		33,3800	2,000	33,4400	2,000
Certificate	DE000VL37GL4	ASMLH174.2TS OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	DE000VL2FW78	ASMLH174.8TS OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	NL0012056014	ASMLH175.5TS OPENH	EUR	3,7600	3,7600	3,4600			3,4600		3,4400	5,000	3,4700	5,000
Certificate	NL0012502876	ASMLH175.8BS OPENB	EUR	25,2600	25,2600	22,7600			22,7600		22,7300	2,000	22,7900	2,000
Certificate	DE000VL2FW94	ASMLH176.8TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550					
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0012504658	ASMLH179.1TS OPENB	EUR	41,4800	41,4800	38,9800			38,9800		38,9500	2,000	39,0100	2,000
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	3,7650	3,7650	3,7650			3,7650					
Certificate	DE000CE6FD56	ASMLH180.2TS OPENZ	EUR	3,0700	3,0700	3,0700			3,0700		3,0400	4,500	3,1000	4,500
Certificate	NL0012507305	ASMLH180.8BS OPENB	EUR	30,2700	30,2700	27,7700			27,7700		27,7400	2,000	27,8000	2,000
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850		2,6000	1,000		
Certificate	NL0012506141	ASMLH181.2BS OPENB	EUR											
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	3,9750	3,9750	3,9750			3,9750					
Certificate	DE000VL37J73	ASMLH182.8TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	DE000CE6FBA5	ASMLH183.9TS OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	4,500	2,9700	4,500
Certificate	NL0012508725	ASMLH184.2TS OPENB	EUR	46,9900	46,9900	44,4900			44,4900		44,4600	2,000	44,5200	2,000
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	NL0012371033	ASMLH193.2TS OPENH	EUR	5,6700	5,6700	5,3700			5,3700		5,3500	5,000	5,3800	5,000
Certificate	NL0012521967	ASMLH224.2TS OPENH	EUR	9,0300	9,0300	8,7200			8,7200		8,7000	5,000	8,7300	5,000
Certificate	NL0012529135	ASMLH239.7TS OPENH	EUR	10,7000	10,7000	10,4000			10,4000		10,3800	5,000	10,4100	5,000
Certificate	DE000C22F6B5	ASMLH55.25TL OPENZ	EUR	100,3600	100,3600	100,3600			100,3600		100,0600	450	100,6500	450
Certificate	DE000CR9RPZ6	ASMLH61.43TL OPENZ	EUR	94,1700	94,1700	94,1700			94,1700		93,8700	450	94,4600	450
Certificate	NL0011539242	ASMLH62.81BL OPENB	EUR	90,4400	92,9400	90,4400			92,9400		92,9100	2,000	92,9700	2,000
Certificate	DE000C2795K3	ASMLH65.64TL OPENZ	EUR	89,9700	89,9700	89,9700			89,9700		89,9700	450	90,2600	450
Certificate	DE000CC161H0	ASMLH66.36TL OPENC	EUR	89,1800	89,1800	89,1800			89,1800		89,0400	500	89,3200	500
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	87,1600	87,1600	87,1600			87,1600		87,0200	1,000	87,3000	1,000
Certificate	DE000CR9RG25	ASMLH68.34TL OPENZ	EUR	89,0500	89,0500	89,0500			89,0500		88,7500	450	89,3400	450
Certificate	NL0011433305	ASMLH69.16BL OPENB	EUR	84,0900	86,5900	84,0900			86,5900		86,5600	2,000	86,6200	2,000
Certificate	DE000CN6K222	ASMLH74.42TL OPENZ	EUR	83,1400	83,1400	83,1400			83,1400		82,8400	450	83,4300	450
Certificate	NL0011650767	ASMLH75.46BL OPENB	EUR	77,7900	80,2900	77,7900			80,2900		80,2600	2,000	80,3200	2,000
Certificate	DE000CN6K2B9	ASMLH78.67TL OPENZ	EUR	76,9400	76,9400	76,9400			76,9400		76,6400	450	77,2300	450
Certificate	DE000CN6K9Q2	ASMLH80.56TL OPENZ	EUR	77,1800	77,1800	77,1800			77,1800		76,8800	450	77,4700	450
Certificate	DE000CN6K8G5	ASMLH82.69TL OPENZ	EUR	72,9200	72,9200	72,9200			72,9200		72,6200	450	73,2100	450
Certificate	DE000CD61WC7	ASMLH86.66TL OPENZ	EUR	68,9500	68,9500	68,9500			68,9500		68,6500	450	69,2400	450
Certificate	DE000CD628T2	ASMLH87.72TL OPENZ	EUR	70,2300	70,2300	70,2300			70,2300		69,9300	450	70,5200	450
Certificate	NL0011907357	ASMLH87.89BL OPENB	EUR	65,3600	67,8600	65,3600			67,8600		67,8300	2,000	67,8900	2,000
Certificate	DE000CD627Z1	ASMLH91.65TL OPENZ	EUR	63,9500	63,9500	63,9500			63,9500		63,6500	450	64,2400	450
Certificate	LU1476985269	ASMLH93.48TClOPENS	EUR	60,9800	60,9800	60,9800			60,9800		60,9000	2,500	61,0500	2,500
Certificate	DE000CD646F3	ASMLH95.92TL OPENZ	EUR	62,2600	62,2600	62,2600			62,2600		61,9600	450	62,5500	450
Certificate	DE000CD644R3	ASMLH96.62TL OPENZ	EUR	59,0100	59,0100	59,0100			59,0100		58,7100	450	59,3000	450

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012100028	ASMLH98.138L OPENB	EUR	55,1400	57,6400	55,1400			57,6400		57,6100	2,000	57,6700	2,000
Certificate	NL0011905393	ASRNL 15TL OPENB	EUR	19,8700	20,5200	19,8700			20,5200		20,4900	500	20,5400	500
Certificate	DE000CD61AW1	ASRNL 15TL OPENZ	EUR	20,0700	20,0700	20,0700			20,0700		19,9800	300	20,1600	300
Certificate	DE000CE6EMU3	ASRNL 32.1TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	1,500	0,7400	1,500
Certificate	NL0011900410	ASRNL11.95TL OPENB	EUR	22,7100	23,3600	22,7100			23,3600		23,3300	500	23,3800	500
Certificate	NL0011910211	ASRNL16.03TL OPENB	EUR	18,9100	19,5600	18,9100			19,5600		19,5300	500	19,5800	500
Certificate	DE000CD63EG2	ASRNL17.58TL OPENZ	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	1,500	3,5400	1,500
Certificate	NL0012029110	ASRNL18.05TL OPENB	EUR	17,0300	17,6800	17,0300			17,6800		17,6500	500	17,7000	500
Certificate	NL0012037865	ASRNL19.05TL OPENB	EUR	16,1000	16,7500	16,1000			16,7500		16,7200	500	16,7700	500
Certificate	DE000CD649D2	ASRNL20.17TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	1,500	3,0400	1,500
Certificate	NL0012104954	ASRNL21.05TL OPENB	EUR	14,2400	14,8900	14,2400			14,8900		14,8600	500	14,9100	500
Certificate	NL0012105332	ASRNL22.07TL OPENB	EUR	13,2900	13,9400	13,2900			13,9400		13,9100	500	13,9600	500
Certificate	NL0012105704	ASRNL23.07TL OPENB	EUR	12,3500	13,0000	12,3500			13,0000		12,9700	500	13,0200	500
Certificate	DE000CE6BDK9	ASRNL23.29TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	1,500	2,4400	1,500
Certificate	NL0012115935	ASRNL24.07TL OPENB	EUR	11,4200	12,0700	11,4200			12,0700		12,0400	500	12,0900	500
Certificate	NL0012261762	ASRNL25.07TL OPENB	EUR	10,5000	11,1500	10,5000			11,1500		11,1200	500	11,1700	500
Certificate	NL0012269831	ASRNL26.06TL OPENB	EUR	9,5700	10,2200	9,5700			10,2200		10,1900	500	10,2400	500
Certificate	DE000CE6DJ78	ASRNL26.92TL OPENZ	EUR	1,6900	1,7200	1,6600	3166,0000	2	1,7200	1900	1,7000	1,500	1,7400	1,500
Certificate	NL0012270102	ASRNL27.07TL OPENB	EUR	8,6400	9,2900	8,6400			9,2900		9,2600	500	9,3100	500
Certificate	NL0012271084	ASRNL28.07TL OPENB	EUR	7,7000	8,3500	7,7000			8,3500		8,3200	500	8,3700	500
Certificate	NL0012275945	ASRNL29.05TL OPENB	EUR	6,8000	7,4500	6,8000			7,4500		7,4200	500	7,4700	500
Certificate	DE000CE6DV23	ASRNL29.51TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	1,500	1,2400	1,500
Certificate	NL0012275952	ASRNL30.05TL OPENB	EUR	5,8600	6,5100	5,8600	1282,0000	1	6,5100	200	6,4800	500	6,5300	500
Certificate	NL0012279988	ASRNL31.04TL OPENB	EUR	4,9400	5,5900	4,9400			5,5900		5,5600	500	5,6100	500
Certificate	NL0012492235	ASRNL32.02TL OPENB	EUR	4,0300	4,6800	4,0300			4,6800		4,6500	500	4,7000	500
Certificate	NL0012502447	ASRNL33.03TL OPENB	EUR	3,1000	3,7500	3,1000	559,7200	2	3,7500	154	3,7200	500	3,7700	500
Certificate	NL0012502652	ASRNL35.86TS OPENB	EUR	5,0200	5,0200	4,3300			4,3300		4,3000	500	4,3500	500
Certificate	DE000CE6E648	ASRNL37.01TS OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	1,500	0,8700	1,500
Certificate	NL0012492375	ASRNL37.83TS OPENB	EUR	7,1500	7,1500	6,4600			6,4600		6,4300	500	6,4800	500
Certificate	NL0010657821	ASTRA 2710TL OPENB	EUR	29,4200	29,4200	29,4200			29,4200		29,4000	6,000	29,4400	6,000
Certificate	NL0006518383	ASX 2030TL OPENB	EUR	26,0300	26,0300	26,0300			26,0300		25,7900	600	26,2700	600
Certificate	NL0009173632	ASX 3340TL OPENB	EUR	17,9800	17,9800	17,9800			17,9800		17,7400	600	18,2200	600
Certificate	DE000CE6FKH1	ATCO 290.1TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	4,500	1,6700	4,500
Certificate	DE000CE6FNJ1	ATCO 322.1TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	4,500	1,0300	4,500
Certificate	NL0011912597	ATOS 83TL OPENB	EUR	4,7600	4,8300	4,7600			4,8300		4,8200	30,000	4,8300	30,000
Certificate	NL0012505408	ATOS 128TL OPENB	EUR											
Certificate	NL0012270227	ATOS 139TS OPENB	EUR	2,5700	2,5700	2,4900			2,4900		2,4800	30,000	2,4900	30,000
Certificate	NL0011800768	ATOS 70.2TL OPENB	EUR	5,9500	6,0200	5,9500			6,0200		6,0100	30,000	6,0200	30,000
Certificate	NL0011920822	ATOS 85.5TL OPENB	EUR	4,5300	4,6000	4,5300			4,6000		4,5900	30,000	4,6000	30,000
Certificate	NL0012017180	ATOS 90.7TL OPENB	EUR	4,0500	4,1200	4,0500			4,1200		4,1100	30,000	4,1200	30,000
Certificate	NL0012110704	ATOS 98.2TL OPENB	EUR	3,3500	3,4300	3,3500			3,4300		3,4200	30,000	3,4300	30,000
Certificate	NL0012116651	ATOS 105.7TL OPENB	EUR	2,6500	2,7200	2,6500			2,7200		2,7100	30,000	2,7200	30,000
Certificate	DE000CE6BZY3	ATOS 106.6TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8600	1,500	1,9600	1,500
Certificate	NL0012261374	ATOS 113.3TL OPENB	EUR	1,9500	2,0200	1,9500			2,0200		2,0100	30,000	2,0200	30,000
Certificate	NL0012264097	ATOS 118.3TL OPENB	EUR	1,4800	1,5600	1,4800			1,5600		1,5500	30,000	1,5600	30,000
Certificate	NL0012269906	ATOS 120.8TL OPENB	EUR	1,2500	1,3300	1,2500			1,3300		1,3200	30,000	1,3300	30,000
Certificate	NL0012495279	ATOS 123.3TL OPENB	EUR	1,0200	1,0900	1,0200			1,0900		1,0800	30,000	1,0900	30,000
Certificate	NL0012509624	ATOS 134.2TS OPENB	EUR	2,0500	2,0500	1,9700			1,9700		1,9600	30,000	1,9700	30,000
Certificate	NL0012499750	ATOS 144.2TS OPENB	EUR	3,1300	3,1300	3,0500			3,0500		3,0400	30,000	3,0500	30,000
Certificate	DE000CR9PVD5	ATOS 54.96TL OPENZ	EUR	7,0700	7,0700	7,0700			7,0700		7,0200	1,500	7,1200	1,500
Certificate	DE000CR9P866	ATOS 62.37TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,2800	1,500	6,3800	1,500
Certificate	DE000CN6KKM0	ATOS 68.56TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,6600	1,500	5,7600	1,500
Certificate	DE000CD62AA5	ATOS 75.72TL OPENZ	EUR	4,9900	4,9900	4,9900			4,9900		4,9400	1,500	5,0400	1,500
Certificate	DE000CD62D47	ATOS 83.71TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000		4,1500	1,500	4,2500	1,500
Certificate	DE000CD648S2	ATOS 94.66TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0500	1,500	3,1500	1,500
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	10,7300	10,7300	10,7300			10,7300		10,7100	1,500	10,7500	1,500
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3500	1,500	7,3900	1,500
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,7900	1,500	4,8300	1,500
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	1,500	6,4500	1,500
Certificate	DE000CY502F3	AXA 22TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7700	1,500	3,8100	1,500
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	1,500	3,5900	1,500
Certificate	DE000CY50NT9	AXA 22TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	1,500	2,8700	1,500
Certificate	DE000CY51A55	AXA 24TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	1,500	1,0000	1,500
Certificate	DE000CY51BU0	AXA 24TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	1,500	2,0900	1,500
Certificate	DE000CY520M1	AXA 26TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	1,500	1,1900	1,500
Certificate	DE000CY521X6	AXA 26TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	1,500	2,3700	1,500
Certificate	DE000CY502G1	AXA 28TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	1,500	3,9700	1,500
Certificate	DE000CY0AS25	AXA 30TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	1,500	3,0100	1,500
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100		5,9900	1,500	6,0300	1,500
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6300	1,500	4,6700	1,500
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	9,6700	9,6700	9,6700			9,6700		9,6500	1,500	9,6900	1,500
Certificate	NL0010382347	AXA 9.75TL OPENB	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	10,000	16,1100	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	NL0011226287	AXA 11.39TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	30.000	1,4800	30.000
Certificate	NL0010445482	AXA 12.11TL OPENB	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	10.000	13,9400	10.000
Certificate	NL0010899431	AXA 13.48TL OPENB	EUR	12,8000	12,8000	12,7900			12,7900		12,7800	10.000	12,8000	10.000
Certificate	DE000CD61PT5	AXA 13.53TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,3000	15.000	2,3300	15.000
Certificate	NL0012056261	AXA 15.03TL OPENH	EUR	1,1500	1,1500	1,1400			1,1400		1,1300	30.000	1,1400	30.000
Certificate	DE000CR1K682	AXA 15.06TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9900	15.000	2,0200	15.000
Certificate	DE000CR4H047	AXA 16.06TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7900	15.000	1,8200	15.000
Certificate	NL0011916010	AXA 16.54TL OPENB	EUR	10,0200	10,0200	10,0100			10,0100		10,0000	10.000	10,0200	10.000
Certificate	DE000CD62TK4	AXA 17.55TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4900	15.000	1,5200	15.000
Certificate	NL0011978853	AXA 17.56TL OPENH	EUR	0,9200	0,9200	0,9100			0,9100		0,9000	30.000	0,9100	30.000
Certificate	NL0012030365	AXA 18.53TL OPENB	EUR	8,2100	8,2100	8,2000			8,2000		8,1900	10.000	8,2100	10.000
Certificate	NL0012030373	AXA 19.54TL OPENB	EUR	7,2900	7,2900	7,2800			7,2800		7,2700	10.000	7,2900	10.000
Certificate	NL0011993597	AXA 19.72TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	30.000	0,7200	30.000
Certificate	DE000CD63PL8	AXA 20.04TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9900	15.000	1,0200	15.000
Certificate	NL0012031249	AXA 20.56TL OPENB	EUR	6,3600	6,3600	6,3500			6,3500		6,3400	10.000	6,3600	10.000
Certificate	NL0011998000	AXA 20.71TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	30.000	0,6300	30.000
Certificate	NL0012115638	AXA 21.55TL OPENB	EUR	5,4500	5,4500	5,4400			5,4400		5,4300	10.000	5,4500	10.000
Certificate	NL0012212823	AXA 21.71TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	30.000	0,5400	30.000
Certificate	NL0012214076	AXA 22.28TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	30.000	0,4900	30.000
Certificate	DE000CE6CHJ0	AXA 22.52TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5000	15.000	0,5300	15.000
Certificate	NL0012259493	AXA 22.57TL OPENB	EUR	4,5300	4,5300	4,5200			4,5200		4,5100	10.000	4,5300	10.000
Certificate	NL0012214068	AXA 22.78TL OPENH	EUR	0,4500	0,4500	0,4400			0,4400		0,4300	30.000	0,4400	30.000
Certificate	NL0012275960	AXA 23.56TL OPENB	EUR	3,6400	3,6400	3,6300			3,6300		3,6200	10.000	3,6400	10.000
Certificate	NL0012330708	AXA 23.77TL OPENH	EUR	0,3600	0,3600	0,3500			0,3500		0,3400	30.000	0,3500	30.000
Certificate	NL0012541296	AXA 24.27TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	30.000	0,3100	30.000
Certificate	NL0012500102	AXA 24.53TL OPENB	EUR	2,7400	2,7400	2,7300			2,7300		2,7200	10.000	2,7400	10.000
Certificate	NL0012521363	AXA 24.75TL OPENH	EUR											
Certificate	NL0011993563	AXA 26.77TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	30.000	0,4800	30.000
Certificate	NL0012259774	AXA 27.79TS OPENB	EUR	5,8500	5,8500	5,8400			5,8400		5,8300	10.000	5,8500	10.000
Certificate	NL0012431001	AXA 28.85TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	30.000	0,7100	30.000
Certificate	NL0012366801	AXA 28.91TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	30.000	0,7200	30.000
Certificate	NL0012244917	AXA 29.74TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	30.000	0,8100	30.000
Certificate	NL0012499768	AXA 29.82TS OPENB	EUR	8,1100	8,1100	8,1000			8,1000		8,0900	10.000	8,1100	10.000
Certificate	NL0012311716	AXA 29.84TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	30.000	0,8200	30.000
Certificate	NL0012054423	AXA 30.24TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	30.000	0,8700	30.000
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	98,7500	99,4000	98,7500			99,4000		98,9000	100.000	99,9000	100.000
Certificate	NL0011426457	BABAK 49TL OPENB	EUR	122,1600	122,1600	122,1600			122,1600		122,0600	1.000	122,2600	1.000
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	100.000	11,3500	100.000
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	100.000	10,9000	100.000
Certificate	NL0011656715	BABAK 70TL OPENB	EUR	105,8600	105,8600	105,8600			105,8600		105,7600	1.000	105,9600	1.000
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX00XS7	BABAK 70TL OPENC	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	100.000	9,6200	100.000
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	100.000	8,9200	100.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	100.000	5,6900	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	100.000	5,3200	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	100.000	4,8200	100.000
Certificate	NL0012273759	BABAK 136TL OPENB	EUR	54,7500	54,7500	54,7500			54,7500		54,6500	1.000	54,8500	1.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	100.000	4,5000	100.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	100.000	3,9500	100.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	100.000	3,3700	100.000
Certificate	DE000CY51L89	BABAK 160TL OPENC	EUR	2,3800	2,3800	2,3600	4760,0000	1	2,3600	2000	2,3500	100.000	2,3600	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	100.000	2,9800	100.000
Certificate	DE000CY51Z28	BABAK 170TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	100.000	2,2000	100.000
Certificate	DE000CY51VX2	BABAK 170TL OPENC	EUR	1,5100	1,6400	1,5100	46,9400	2	1,5700	31	1,5600	100.000	1,5700	100.000
Certificate	DE000CY52384	BABAK 180TL OPENC	EUR											
Certificate	DE000CY51VY0	BABAK 180TL OPENC	EUR											
Certificate	DE000CY51DP6	BABAK 200TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	100.000	1,0300	100.000
Certificate	DE000CY51N92	BABAK 200TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	100.000	1,8100	100.000
Certificate	DE000CY51VZ7	BABAK 210TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	100.000	1,9400	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	100.000	2,7200	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	100.000	2,7900	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	100.000	3,6100	100.000
Certificate	NL0011428529	BABAK 38.3TL OPENB	EUR	130,3800	130,3800	130,3800			130,3800		130,2800	1.000	130,4800	1.000
Certificate	NL0010872875	BABAK 59.5TL OPENB	EUR	114,0000	114,0000	114,0000			114,0000		113,9000	1.000	114,1000	1.000
Certificate	DE000CN6EXL8	BABAK 65.4TL OPENZ	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	40.000	10,5000	40.000
Certificate	NL0011795463	BABAK 75.3TL OPENB	EUR	101,7900	101,7900	101,7900			101,7900		101,6900	1.000	101,8900	1.000
Certificate	NL0011906177	BABAK 80.4TL OPENB	EUR	97,0000	97,7900	97,0000	72760,0000	2	97,7900	750	97,6900	1.000	97,8900	1.000
Certificate	DE000CD62MG7	BABAK 86.4TL OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	40.000	8,7100	40.000
Certificate	NL0012104244	BABAK 90.6TL OPENB	EUR	89,9200	89,9200	89,9200			89,9200		89,8200	1.000	90,0200	1.000
Certificate	NL0012104442	BABAK 95.18L OPENB	EUR	80,0700	80,0700	80,0700			80,0700		79,9700	1.000	80,1700	1.000
Certificate	NL0012106504	BABAK 95.7TL OPENB	EUR	85,9500	85,9500	85,9500			85,9500		85,8500	1.000	86,0500	1.000
Certificate	NL0012107296	BABAK100.8TL OPENB	EUR	81,9900	81,9900	81,9900			81,9900		81,8900	1.000	82,0900	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	NL0012107643	BABAK102.8BL OPENB	EUR	73,4800	73,4800	73,4800			73,4800		73,3800	1,000	73,5800	1,000
Certificate	NL0012118905	BABAK103.4TL OPENB	EUR	80,0200	80,0200	80,0200			80,0200		79,9200	1,000	80,1200	1,000
Certificate	NL0012120521	BABAK105.8TL OPENB	EUR	78,1100	78,1100	78,1100			78,1100		78,0100	1,000	78,2100	1,000
Certificate	NL0012121032	BABAK107.9BL OPENB	EUR	69,1300	69,1300	69,1300			69,1300		69,0300	1,000	69,2300	1,000
Certificate	NL0012257778	BABAK108.4TL OPENB	EUR	76,1400	76,1400	76,1400			76,1400		76,0400	1,000	76,2400	1,000
Certificate	NL0012122980	BABAK110.5BL OPENB	EUR	66,9500	66,9500	66,9500			66,9500		66,8500	1,000	67,0500	1,000
Certificate	DE000CE6DLY9	BABAK112.8TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	40,000	6,4500	40,000
Certificate	NL0012260533	BABAK113.1BL OPENB	EUR	64,7800	64,7800	64,7800			64,7800		64,6800	1,000	64,8800	1,000
Certificate	NL0012261879	BABAK115.6BL OPENB	EUR	60,9200	62,6100	60,9200	5970,1600	1	62,6100	98	62,5100	1,000	62,7100	1,000
Certificate	NL0012268205	BABAK115.9TL OPENB	EUR	70,2700	70,2700	70,2700			70,2700		70,1700	1,000	70,3700	1,000
Certificate	NL0012267306	BABAK118.2BL OPENB	EUR	60,4300	60,4300	60,4300			60,4300		60,3300	1,000	60,5300	1,000
Certificate	NL0012270466	BABAK120.9TL OPENB	EUR	66,4600	66,4600	66,4600			66,4600		66,3600	1,000	66,5600	1,000
Certificate	NL0012268817	BABAK123.3BL OPENB	EUR	56,0900	56,0900	56,0900			56,0900		55,9900	1,000	56,1900	1,000
Certificate	DE000CE6DLZ6	BABAK127.9TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	40,000	5,1600	40,000
Certificate	NL0012271639	BABAK128.3BL OPENB	EUR	50,5500	51,7500	50,5500	5964,9000	1	51,7500	118	51,6500	1,000	51,8500	1,000
Certificate	NL0012271795	BABAK128.4TL OPENB	EUR	60,6200	60,6200	60,6200			60,6200		60,5200	1,000	60,7200	1,000
Certificate	NL0012271647	BABAK133.4BL OPENB	EUR	47,4200	47,4200	47,4200			47,4200		47,3200	1,000	47,5200	1,000
Certificate	NL0012271803	BABAK133.5TL OPENB	EUR	56,6900	56,6900	56,6900			56,6900		56,5900	1,000	56,7900	1,000
Certificate	NL0012274989	BABAK138.4TL OPENB	EUR	52,8400	52,8400	52,8400			52,8400		52,7400	1,000	52,9400	1,000
Certificate	NL0012273817	BABAK138.5BL OPENB	EUR	43,0900	43,0900	43,0900			43,0900		42,9900	1,000	43,1900	1,000
Certificate	NL0012277057	BABAK143.3TL OPENB	EUR	49,0700	49,0700	49,0700			49,0700		48,9700	1,000	49,1700	1,000
Certificate	NL0012276760	BABAK143.6BL OPENB	EUR	38,5900	38,7800	38,5900	154,3600	1	38,7800	4	38,6800	1,000	38,8800	1,000
Certificate	NL0012277578	BABAK148.4TL OPENB	EUR	45,1400	45,1400	45,1400			45,1400		45,0400	1,000	45,2400	1,000
Certificate	NL0012489611	BABAK148.6BL OPENB	EUR	34,4800	34,4800	34,4800			34,4800		34,3800	1,000	34,5800	1,000
Certificate	NL0012282164	BABAK151.8TL OPENB	EUR											
Certificate	NL0012489447	BABAK153.5TL OPENB	EUR	41,2100	41,2100	41,2100			41,2100		41,1100	1,000	41,3100	1,000
Certificate	NL0012489629	BABAK153.7BL OPENB	EUR	30,2100	30,3500	30,2100	151,0500	1	30,3500	5	30,2500	1,000	30,4500	1,000
Certificate	NL0012489900	BABAK158.7BL OPENB	EUR	27,3800	28,0000	26,4300	14730,5000	4	26,4300	532	26,3300	1,000	26,5300	1,000
Certificate	NL0012490346	BABAK163.5TL OPENB	EUR	33,7600	34,0600	33,4600	13158,8800	2	33,4600	388	33,3600	1,000	33,5600	1,000
Certificate	NL0012490098	BABAK163.7BL OPENB	EUR	21,9800	23,0900	21,8800	6639,5000	5	21,8800	290	21,7800	1,000	21,9800	1,000
Certificate	NL0012505051	BABAK168.7BL OPENB	EUR	17,6200	17,6200	17,6200			17,6200		17,5200	1,000	17,7200	1,000
Certificate	NL0012507727	BABAK173.7BL OPENB	EUR	11,7700	14,4700	11,7700	8741,1000	6	13,0700	625	12,9700	1,000	13,1700	1,000
Certificate	NL0012507735	BABAK178.6BL OPENB	EUR											
Certificate	NL0012511059	BABAK178.6BL OPENB	EUR	8,8600	8,8600	8,8600			8,8600		8,7600	1,000	8,9600	1,000
Certificate	NL0012502348	BABAK191.3BS OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,0900	1,000	4,2900	1,000
Certificate	NL0012507859	BABAK196.3BS OPENB	EUR	8,1300	8,1300	8,1300			8,1300		8,0300	1,000	8,2300	1,000
Certificate	NL0012495543	BABAK199.9TS OPENB	EUR	29,1800	29,1800	29,1800			29,1800		29,0800	1,000	29,2800	1,000
Certificate	NL0011636832	BABAK60.82BL OPENB	EUR	109,3200	109,3200	109,3200			109,3200		109,2200	1,000	109,4200	1,000
Certificate	DE000CR9RM19	BABAK61.03TL OPENZ	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	40,000	10,8700	40,000
Certificate	NL0011650213	BABAK66.17BL OPENB	EUR	104,7100	104,7100	104,7100			104,7100		104,6100	1,000	104,8100	1,000
Certificate	DE000CN6K3P7	BABAK70.79TL OPENZ	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	40,000	10,0400	40,000
Certificate	NL0011656301	BABAK71.49BL OPENB	EUR	100,1800	100,1800	100,1800			100,1800		100,0800	1,000	100,2800	1,000
Certificate	DE000CN6KR05	BABAK78.13TL OPENZ	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	40,000	9,4200	40,000
Certificate	NL0011910880	BABAK84.71BL OPENB	EUR	88,9200	88,9200	88,9200			88,9200		88,8200	1,000	89,0200	1,000
Certificate	NL0011916812	BABAK87.34BL OPENB	EUR	86,6800	86,6800	86,6800			86,6800		86,5800	1,000	86,7800	1,000
Certificate	NL0012106660	BABAK97.68BL OPENB	EUR	77,8700	77,8700	77,8700			77,8700		77,7700	1,000	77,9700	1,000
Certificate	DE000CD64F76	BABAK97.68TL OPENZ	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	40,000	7,7500	40,000
Certificate	XS1456516977	BACHS PI OPENS	USD	1300,5000	1300,5000	1300,5000			1300,5000		1298,0000	250	1303,0000	250
Certificate	DE000CR9QHP6	BAES 3.83TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	9,000	0,9600	9,000
Certificate	DE000CN6F3J7	BAES 4.28TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	9,000	0,7100	9,000
Certificate	DE000CR9RU76	BAES 3.358TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	9,000	1,2200	9,000
Certificate	DE000CD61WQ7	BAES 4.881TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3100	9,000	0,3700	9,000
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,4800	20,000	7,5600	20,000
Certificate	DE000CX01N11	BAIDU 140TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	20,000	8,6100	20,000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	20,000	6,7400	20,000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	20,000	7,7700	20,000
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	10,000	6,1100	10,000
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	10,000	4,9400	10,000
Certificate	DE000CY50YA6	BAIDU 200TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	10,000	4,5200	10,000
Certificate	DE000CY50VJ3	BAIDU 200TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	10,000	3,2100	10,000
Certificate	DE000CY51DC4	BAIDU 220TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	10,000	1,5900	10,000
Certificate	DE000CY51E69	BAIDU 220TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	10,000	3,0300	10,000
Certificate	DE000CY51Z15	BAIDU 230TL OPENC	EUR											
Certificate	DE000CY51XP4	BAIDU 230TL OPENC	EUR											
Certificate	DE000CY52194	BAIDU 250TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	10,000	1,1600	10,000
Certificate	DE000CY52327	BAIDU 250TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	10,000	2,7900	10,000
Certificate	DE000CY51V11	BAIDU 260TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10,000	2,0000	10,000
Certificate	DE000CY51Z23	BAIDU 260TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	10,000	3,7100	10,000
Certificate	DE000CY51Z31	BAIDU 270TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	10,000	4,6300	10,000
Certificate	DE000CY51XQ2	BAIDU 270TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	10,000	2,8600	10,000
Certificate	DE000CY51KX5	BAIDU 280TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	10,000	3,6700	10,000
Certificate	DE000CY51MS1	BAIDU 280TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	10,000	5,5000	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012504187	BAIDU 274.85 OPENB	EUR	3,2050	3,2050	3,2050			3,2050		3,1900	15.000	3,2200	15.000
Certificate	NL0012501969	BAIDU 302.85 OPENB	EUR	5,5750	5,5750	5,5750			5,5750		5,5600	15.000	5,5900	15.000
Certificate	NL0011900717	BAIDU132.1TL OPENB	EUR	10,0750	10,0750	10,0750			10,0750		10,0600	15.000	10,0900	15.000
Certificate	NL0011539853	BAIDU142.6TL OPENB	EUR	9,2650	9,2650	9,2650			9,2650		9,2500	15.000	9,2800	15.000
Certificate	NL0012032155	BAIDU143.6BL OPENB	EUR	8,2250	8,2250	8,2250			8,2250		8,2100	15.000	8,2400	15.000
Certificate	NL0011650460	BAIDU153.1TL OPENB	EUR	8,4450	8,4450	8,4450			8,4450		8,4300	15.000	8,4600	15.000
Certificate	NL0011909585	BAIDU158.4BL OPENB	EUR	6,9650	6,9650	6,9650			6,9650		6,9500	15.000	6,9800	15.000
Certificate	NL0011915111	BAIDU163.3TL OPENB	EUR	7,6650	7,6650	7,6650			7,6650		7,6500	15.000	7,6800	15.000
Certificate	NL0012033617	BAIDU166.3BL OPENB	EUR	6,2950	6,2950	6,2950			6,2950		6,2800	15.000	6,3100	15.000
Certificate	NL0012258354	BAIDU174.5BL OPENB	EUR	5,5950	5,5950	5,5950			5,5950		5,5800	15.000	5,6100	15.000
Certificate	NL0012276794	BAIDU183.3BL OPENB	EUR	4,8450	4,8450	4,8450			4,8450		4,8300	15.000	4,8600	15.000
Certificate	NL0012279582	BAIDU192.4BL OPENB	EUR	4,0750	4,0750	4,0750			4,0750		4,0600	15.000	4,0900	15.000
Certificate	NL0012280002	BAIDU203.5TL OPENB	EUR	4,7800	4,7800	4,5450	3107,0000	1	4,5450	650	4,5300	15.000	4,5600	15.000
Certificate	NL0012279855	BAIDU212.1BL OPENB	EUR	2,3950	2,3950	2,3950			2,3950		2,3800	15.000	2,4100	15.000
Certificate	NL0012280010	BAIDU213.6TL OPENB	EUR	3,7550	3,7550	3,7550			3,7550		3,7400	15.000	3,7700	15.000
Certificate	NL0012491922	BAIDU222.7BL OPENB	EUR	1,6800	1,6800	1,4950	299,0400	1	1,4950	178	1,4800	15.000	1,5100	15.000
Certificate	NL0012494405	BAIDU223.2TL OPENB	EUR	3,0150	3,0150	3,0150			3,0150		3,0000	15.000	3,0300	15.000
Certificate	NL0012506067	BAIDU233.3BL OPENB	EUR											
Certificate	NL0012509368	BAIDU248.5BS OPENB	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	15.000	1,0500	15.000
Certificate	NL0012504898	BAIDU260.9BS OPENB	EUR	2,0950	2,0950	2,0950			2,0950		2,0800	15.000	2,1100	15.000
Certificate	NL0012504666	BAIDU262.4TS OPENB	EUR	4,5250	4,5250	4,5250			4,5250		4,5100	15.000	4,5400	15.000
Certificate	NL0012280119	BAIDU282.3TS OPENB	EUR	6,4150	6,4150	6,4150			6,4150		6,4000	15.000	6,4300	15.000
Certificate	NL0012500391	BAIDU287.7BS OPENB	EUR	4,3450	4,3450	4,3450			4,3450		4,3300	15.000	4,3600	15.000
Certificate	NL0012498349	BAIDU302.4TS OPENB	EUR	8,3150	8,3150	8,3150			8,3150		8,3000	15.000	8,3300	15.000
Certificate	NL0012500540	BAIDU322.4TS OPENB	EUR	10,2150	10,2150	10,2150			10,2150		10,2000	15.000	10,2300	15.000
Certificate	LU1650864900	BAM 4TCIOPENS	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	2.500	0,6500	2.500
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	6.000	3,5900	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	6.000	3,1400	6.000
Certificate	NL0010899019	BAM 2.1TL OPENB	EUR	2,6500	2,6500	2,6200			2,6200		2,6100	6.000	2,6300	6.000
Certificate	NL0011653092	BAM 2.8BL OPENB	EUR	1,8200	1,8200	1,7900			1,7900		1,7800	6.000	1,8000	6.000
Certificate	NL0010932653	BAM 2.9TL OPENB	EUR	1,9400	1,9400	1,9100			1,9100		1,9000	6.000	1,9200	6.000
Certificate	NL0011915202	BAM 3.4TL OPENB	EUR	1,4900	1,4900	1,4600			1,4600		1,4500	6.000	1,4700	6.000
Certificate	NL0011934609	BAM 3.4TL OPENH	EUR	1,5700	1,5700	1,5500			1,5500		1,5200	10.000	1,5700	10.000
Certificate	NL0011935432	BAM 3.5TL OPENH	EUR	1,4800	1,4800	1,4600			1,4600		1,4300	10.000	1,4800	10.000
Certificate	NL0011971056	BAM 3.7TL OPENH	EUR	1,3100	1,3100	1,2800			1,2800		1,2500	10.000	1,3000	10.000
Certificate	DE000CD62SE9	BAM 3.8TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	1.050	0,8900	1.050
Certificate	NL0012052716	BAM 4.3TL OPENH	EUR	0,7900	0,7900	0,7600			0,7600		0,7300	5.000	0,7800	5.000
Certificate	NL0012438204	BAM 5.1TS OPENH	EUR	1,5200	1,5400	1,5200			1,5400		1,5100	10.000	1,5600	10.000
Certificate	NL0012491401	BAM 5.2TS OPENB	EUR	1,4600	1,4700	1,4600			1,4700		1,4600	6.000	1,4800	6.000
Certificate	NL0010935003	BAM 5.7TS OPENB	EUR	2,0300	2,0400	2,0300			2,0400		2,0300	6.000	2,0500	6.000
Certificate	NL0012496186	BAM 6.2TS OPENB	EUR	2,6000	2,6100	2,6000			2,6100		2,6000	6.000	2,6200	6.000
Certificate	NL0010877296	BAM 1.37TL OPENB	EUR	3,3000	3,3000	3,2700			3,2700		3,2600	6.000	3,2800	6.000
Certificate	DE000CR4GVE3	BAM 1.97TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5200	1.050	2,5500	1.050
Certificate	NL0011041744	BAM 2.25TL OPENH	EUR	2,5700	2,5700	2,5400			2,5400		2,5100	10.000	2,5600	10.000
Certificate	NL0010923975	BAM 2.37TL OPENB	EUR	2,4100	2,4100	2,3800			2,3800		2,3700	6.000	2,3900	6.000
Certificate	NL0010931093	BAM 2.64TL OPENB	EUR	2,1700	2,1700	2,1400			2,1400		2,1300	6.000	2,1500	6.000
Certificate	NL0011041736	BAM 2.68TL OPENH	EUR	2,2000	2,2000	2,1700			2,1700		2,1400	10.000	2,1900	10.000
Certificate	NL0011041728	BAM 2.88TL OPENH	EUR	2,0200	2,0200	1,9900			1,9900		1,9600	10.000	2,0100	10.000
Certificate	DE000CD617Y5	BAM 2.93TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	1.050	1,7200	1.050
Certificate	DE000CD624G8	BAM 3.18TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	1.050	1,4800	1.050
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	1,3900	1,4000	1,3900	2988,5000	1	1,4000	2150	1,3900	2.500	1,4100	2.500
Certificate	NL0011930466	BAM 3.29TL OPENH	EUR	1,6700	1,6700	1,6400			1,6400		1,6100	10.000	1,6600	10.000
Certificate	DE000CD62K89	BAM 3.49TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	1.050	1,1900	1.050
Certificate	NL0011918313	BAM 3.68TL OPENB	EUR	1,2400	1,2400	1,2100			1,2100		1,2000	6.000	1,2200	6.000
Certificate	DE000CD62QK0	BAM 3.84TL OPENZ	EUR	0,6600	0,6650	0,6400	980,0000	2	0,6650	1500	0,6500	1.050	0,6800	1.050
Certificate	NL0012030555	BAM 3.94TL OPENB	EUR	1,0100	1,0100	0,9700	1460,0000	2	0,9800	1500	0,9700	6.000	0,9900	6.000
Certificate	DE000CD63ZC6	BAM 4.04TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	1.050	0,4800	1.050
Certificate	NL0012101224	BAM 4.21TL OPENB	EUR	0,7700	0,7700	0,7400			0,7400		0,7300	6.000	0,7500	6.000
Certificate	LU1477374240	BAM 4.26TCIOPENS	EUR	0,3500	0,3800	0,3500	700,0000	1	0,3800	2000	0,3700	2.500	0,3900	2.500
Certificate	DE000CE6BFR9	BAM 4.37TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3100	1.050	0,3400	1.050
Certificate	NL0012109466	BAM 4.47TL OPENB	EUR											
Certificate	LU1493147505	BAM 4.49TCIOPENS	EUR											
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR											
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012510077	BAM 4.71TS OPENB	EUR	0,9000	0,9100	0,9000			0,9100		0,9000	6.000	0,9200	6.000
Certificate	NL0012506091	BAM 4.74BL OPENB	EUR											
Certificate	NL0012509731	BAM 4.96TS OPENB	EUR	1,1800	1,1900	1,1800			1,1900		1,1800	6.000	1,2000	6.000
Certificate	NL0012494538	BAM 5.35BOC0618B	EUR	4,6000	4,6000	4,5700			4,5700		4,5600	6.000	4,5800	6.000
Certificate	NL0012506869	BAM 5.46TS OPENB	EUR	1,7600	1,7700	1,7600			1,7700		1,7600	6.000	1,7800	6.000
Certificate	NL0012438196	BAM 5.49TS OPENH	EUR	1,9900	2,0100	1,9900			2,0100		1,9800	10.000	2,0300	10.000
Certificate	NL0012240501	BAM 5.78TS OPENH	EUR	2,3300	2,3500	2,3300			2,3500		2,3200	10.000	2,3700	10.000
Certificate	NL0012112684	BAM 5.97BS OPENB	EUR	1,5900	1,6000	1,5900			1,6000		1,5900	6.000	1,6100	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	DE000CE6CPF1	BAM 6.29TS OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8200	1.050	1,8500	1.050
Certificate	NL0012509079	BAM 6.47BS OPENB	EUR	2,0900	2,1000	2,0900			2,1000		2,0900	6.000	2,1100	6.000
Certificate	DE000CR1HSL8	BAM 1.852TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6400	1.050	2,6700	1.050
Certificate	DE000CR4GYG2	BAM 2.084TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4000	1.050	2,4300	1.050
Certificate	DE000CR4H9P2	BAM 2.194TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2900	1.050	2,3200	1.050
Certificate	NL0011900022	BAM 2.282BL OPENB	EUR	2,3400	2,3400	2,3100			2,3100		2,3000	6.000	2,3200	6.000
Certificate	DE000CR4HAJ4	BAM 2.305TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1800	1.050	2,2100	1.050
Certificate	DE000CR4HAK2	BAM 2.417TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0700	1.050	2,1000	1.050
Certificate	DE000CR6X1L6	BAM 2.521TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9700	1.050	2,0000	1.050
Certificate	NL0011816095	BAM 2.541BL OPENB	EUR	2,0800	2,0800	2,0500	517,5000	1	2,0500	250	2,0400	6.000	2,0600	6.000
Certificate	DE000CR6X5M5	BAM 2.628TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	1.050	1,8900	1.050
Certificate	DE000CR6X7G3	BAM 2.734TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7500	1.050	1,7800	1.050
Certificate	DE000CR6XJQ2	BAM 2.939TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	1.050	1,5800	1.050
Certificate	DE000CR6XLT2	BAM 3.042TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	1.050	1,4700	1.050
Certificate	DE000CD622V1	BAM 3.193TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3000	1.050	1,3300	1.050
Certificate	NL0011910914	BAM 3.318BL OPENB	EUR	1,3000	1,3000	1,2800			1,2800		1,2700	6.000	1,2900	6.000
Certificate	DE000CD624Y1	BAM 3.342TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	1.050	1,1800	1.050
Certificate	DE000CD62J41	BAM 3.493TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	1.050	1,0300	1.050
Certificate	NL0011918438	BAM 3.577BL OPENB	EUR	1,0400	1,0400	1,0200			1,0200		1,0100	6.000	1,0300	6.000
Certificate	DE000CD62L39	BAM 3.642TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	1.050	0,8800	1.050
Certificate	NL0011918925	BAM 3.835BL OPENB	EUR	0,7800	0,7800	0,7600			0,7600		0,7500	6.000	0,7700	6.000
Certificate	NL0012039150	BAM 4.093BL OPENB	EUR	0,5100	0,5100	0,4900	250,0000	1	0,4900	500	0,4800	6.000	0,5000	6.000
Certificate	DE000CD646Z1	BAM 4.234TL OPENZ	EUR	0,2500	0,2700	0,2500	701,7500	5	0,2650	2775	0,2500	1.050	0,2800	1.050
Certificate	NL0012102628	BAM 4.349BL OPENB	EUR	0,2700	0,2700	0,2200	2279,3600	3	0,2500	10164	0,2400	6.000	0,2600	6.000
Certificate	DE000CE6BFF4	BAM 4.434TL OPENZ	EUR										0,1400	2.000
Certificate	DE000CE6FK99	BAM 4.856TS OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	1.050	0,4200	1.050
Certificate	NL0012509400	BAM 4.983BS OPENB	EUR	0,6000	0,6100	0,6000			0,6100		0,6000	6.000	0,6200	6.000
Certificate	NL0012266209	BAM 5.083BS OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.307TS OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	1.050	0,8700	1.050
Certificate	NL0011448360	BAM 5.483BS OPENB	EUR	1,1000	1,1100	1,1000			1,1100		1,1000	6.000	1,1200	6.000
Certificate	DE000CE6BV33	BAM 5.807TS OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	1.050	1,3700	1.050
Certificate	DE000CE6D6A0	BAR 57.48TL OPENZ	EUR	3,4300	3,4300	3,4300			3,4300		3,3800	75	3,4800	75
Certificate	DE000CE6CQG7	BAR 63.96TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,7800	75	2,8800	75
Certificate	DE000CE6CQF9	BAR 71.52TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,0800	75	2,1800	75
Certificate	DE000CE6EMB3	BAR 77.97TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,4800	75	1,5800	75
Certificate	DE000CY51XK5	BARIK 10TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	75.000	0,3500	75.000
Certificate	DE000CY51YJ5	BARIK 10TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	75.000	0,4000	75.000
Certificate	DE000CY50XN1	BARIK 12TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	75.000	0,2300	75.000
Certificate	DE000CY50UZ1	BARIK 12TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	75.000	0,1700	75.000
Certificate	DE000CY51XL3	BARIK 15TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	75.000	0,1000	75.000
Certificate	DE000CY51YK3	BARIK 15TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	75.000	0,1700	75.000
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	75.000	0,1800	75.000
Certificate	DE000CY51YL1	BARIK 16TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	75.000	0,2600	75.000
Certificate	DE000CY51E28	BARIK 18TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	75.000	0,4400	75.000
Certificate	DE000CY514Z6	BARIK 19TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	75.000	0,4300	75.000
Certificate	DE000CY50V36	BARIK 20TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	75.000	0,5100	75.000
Certificate	DE000CN6K5H9	BARIK 13.2TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	25.000	1,2500	25.000
Certificate	DE000CN6EWL0	BARIK 6.54TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	25.000	6,6500	25.000
Certificate	DE000CN6GT09	BARIK 7.81TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	25.000	5,6200	25.000
Certificate	DE000CN6J0H3	BARIK 9.22TL OPENZ	EUR	4,6400	4,6400	4,6500	1160,0000	1	4,6650	250	4,6600	25.000	4,6700	25.000
Certificate	DE000CN6JBX8	BARIK11.04TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	25.000	3,0000	25.000
Certificate	DE000CN6JMA5	BARIK12.11TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,1200	25.000	2,1300	25.000
Certificate	DE000CR9SB37	BARN 1027TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	750	6,2900	750
Certificate	DE000CD61W52	BARN 1156TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1500	750	5,1900	750
Certificate	DE000CE6F8D8	BARN 1385TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	750	3,2200	750
Certificate	DE000CR6YPL8	BARN 928.8TL OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	750	7,1300	750
Certificate	NL0009262054	BASF 24TL OPENB	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	20.000	7,0400	9.940
Certificate	NL0010133468	BASF 50TL OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	20.000	4,6100	20.000
Certificate	NL0011889605	BASF 62TL OPENH	EUR	3,3800	3,4700	3,3800			3,4700		3,4500	1.000	3,4800	1.000
Certificate	NL0011893516	BASF 64TL OPENH	EUR	3,1900	3,2800	3,1900			3,2800		3,2600	1.000	3,2900	1.000
Certificate	DE000CR1K455	BASF 54.TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8500	15.000	3,8800	15.000
Certificate	NL0009169655	BASF 11.4TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	20.000	8,2000	9.980
Certificate	NL0009179464	BASF 19.3TL OPENB	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	20.000	7,4700	9.750
Certificate	NL0010130555	BASF 46.4TL OPENB	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	20.000	4,9500	20.000
Certificate	NL0011052535	BASF 49.1TL OPENH	EUR	4,5800	4,6700	4,5800			4,6700		4,6500	1.000	4,6800	1.000
Certificate	NL0011720685	BASF 56.2TL OPENH	EUR	3,9200	4,0100	3,9200			4,0100		3,9900	1.000	4,0200	1.000
Certificate	NL0011908579	BASF 65.4TL OPENB	EUR	3,0800	3,1800	3,0800			3,1800		3,1700	20.000	3,1800	20.000
Certificate	NL0011927678	BASF 65.8TL OPENH	EUR	3,0200	3,1100	3,0200			3,1100		3,0900	1.000	3,1200	1.000
Certificate	NL0011974878	BASF 68.6TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	1.000	2,8600	1.000
Certificate	NL0012020291	BASF 70.5TL OPENB	EUR	2,6100	2,7100	2,6100			2,7100		2,7000	20.000	2,7100	20.000
Certificate	NL0011978473	BASF 70.6TL OPENH	EUR	2,5800	2,6700	2,5800			2,6700		2,6500	1.000	2,6800	1.000
Certificate	NL0011978861	BASF 72.6TL OPENH	EUR	2,3900	2,4800	2,3900			2,4800		2,4600	1.000	2,4900	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011979950	BASF 74.6TL OPENH	EUR	2,2000	2,2900	2,2000			2,2900		2,2700	1,000	2,3000	1,000
Certificate	NL0012030381	BASF 75.5TL OPENB	EUR	2,1400	2,2400	2,1400	4320,0000	1	2,2400	2000	2,2300	20,000	2,2400	20,000
Certificate	NL0012432066	BASF 78.6TL OPENH	EUR	1,8200	1,9100	1,8200			1,9100		1,8900	1,000	1,9200	1,000
Certificate	NL0012049027	BASF 78.7TL OPENH	EUR	1,8200	1,9100	1,8200			1,9100		1,8900	1,000	1,9200	1,000
Certificate	NL0012493530	BASF 80.5TL OPENB	EUR	1,6800	1,7800	1,6800			1,7800		1,7700	20,000	1,7800	20,000
Certificate	NL0012439384	BASF 82.6TL OPENH	EUR	1,4500	1,5400	1,4500			1,5400		1,5200	1,000	1,5500	1,000
Certificate	NL0012498208	BASF 85.5TL OPENB	EUR	1,2100	1,3100	1,2100			1,3100		1,3000	20,000	1,3100	20,000
Certificate	NL0012520381	BASF 86.6TL OPENH	EUR	1,0800	1,1700	1,0800			1,1700		1,1500	1,000	1,1800	1,000
Certificate	NL0012529317	BASF 88.6TL OPENH	EUR	0,8900	0,9800	0,8900			0,9800		0,9600	1,000	0,9900	1,000
Certificate	DE000CE6F8K3	BASF 88.8TL OPENZ	EUR	0,2400	0,4300	0,2100	2520,4300	6	0,4050	10001	0,3900	15,000	0,4200	15,000
Certificate	NL0012506570	BASF 90.5TL OPENB	EUR	0,7500	0,8500	0,7500			0,8500		0,8400	20,000	0,8500	20,000
Certificate	NL0012536460	BASF 90.6TL OPENH	EUR	0,7000	0,7900	0,7000			0,7900		0,7700	1,000	0,8000	1,000
Certificate	NL0012537500	BASF 92.6TL OPENH	EUR											
Certificate	NL0012120836	BASF 98.7TS OPENB	EUR	1,5200	1,5200	1,4200			1,4200		1,4100	20,000	1,4200	20,000
Certificate	NL0012048458	BASF 99.1TS OPENH	EUR	1,5000	1,5000	1,4300			1,4300		1,4100	1,000	1,4400	1,000
Certificate	NL0012504674	BASF 103.7TS OPENB	EUR	2,0700	2,0700	1,9700			1,9700		1,9600	20,000	1,9700	20,000
Certificate	NL0011052469	BASF 106.1TS OPENH	EUR	2,2500	2,2500	2,1800			2,1800		2,1600	1,000	2,1900	1,000
Certificate	NL0012208326	BASF 115.9TS OPENH	EUR	3,3100	3,3100	3,2400			3,2400		3,2200	1,000	3,2500	1,000
Certificate	DE000CN6H848	BASF 48.64TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050		4,3900	15,000	4,4200	15,000
Certificate	DE000CN6KKN8	BASF 59.93TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2600	15,000	3,2900	15,000
Certificate	DE000CD62428	BASF 65.89TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6700	15,000	2,7000	15,000
Certificate	DE000CD639H4	BASF 72.84TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9700	15,000	2,0000	15,000
Certificate	DE000CE6EQY6	BASF 80.82TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	15,000	1,2100	15,000
Certificate	XS0956895824	BASKE STN1018K	EUR	103,0600	103,0600	103,0600			103,0600		102,5600	500,000	103,5600	500,000
Certificate	NL0009706761	BASKE2.632STN0524V	EUR	107,5500	107,5500	107,5500			107,5500		107,3000	50,000	107,8000	50,000
Certificate	NL0000290328	BASKT PI OPENN	EUR	14,6500	14,9600	14,6500			14,9600		14,9600	1,000	15,1900	150
Certificate	XS1354969286	BASKT STN0424K	EUR								95,6700	500,000		
Certificate	XS1193698435	BASKT STN0825K	EUR								94,5000	500,000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS1444103789	BASKT STN1126K	EUR								105,8900	500,000		
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CR1JPT3	BATS 28.71TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,3900	10,500	2,4600	10,500
Certificate	DE000CB9Z857	BATS 32.35TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		1,9800	10,500	2,0500	10,500
Certificate	DE000CNGKAY6	BATS 36.89TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4700	10,500	1,5400	10,500
Certificate	DE000CD61S25	BATS 41.92TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9000	10,500	0,9700	10,500
Certificate	NL0011736178	BAYER 69TL OPENH	EUR	4,3200	4,4900	4,3200			4,4900		4,4600	500	4,5100	500
Certificate	DE000CX01RHO	BAYER 70TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	5,000	3,7100	5,000
Certificate	DE000CX59517	BAYER 70TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	5,000	4,0000	5,000
Certificate	NL0011735311	BAYER 71TL OPENH	EUR	4,1200	4,3000	4,1200			4,3000		4,2700	500	4,3200	500
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	5,000	2,7200	5,000
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	5,000	2,9100	5,000
Certificate	NL0011900725	BAYER 85TL OPENB	EUR	2,8500	2,9900	2,8500			2,9900		2,9800	15,000	2,9900	15,000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	5,000	2,4400	5,000
Certificate	NL0012049746	BAYER 86TL OPENH	EUR	2,7200	2,8900	2,7200			2,8900		2,8600	500	2,9100	500
Certificate	DE000CY50MV7	BAYER 90TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	5,000	1,9600	5,000
Certificate	DE000CX59VC5	BAYER 90TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	5,000	1,8200	5,000
Certificate	NL0012102701	BAYER 94TL OPENB	EUR	2,0100	2,1600	2,0100			2,1600		2,1500	15,000	2,1600	15,000
Certificate	DE000CY0AT40	BAYER 100TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	5,000	0,8300	5,000
Certificate	DE000CY0AVD7	BAYER 100TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	5,000	1,0300	5,000
Certificate	NL0012261226	BAYER 104TL OPENB	EUR	1,0800	1,2300	1,0800			1,2300		1,2200	15,000	1,2300	15,000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	5,000	2,3900	5,000
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	5,000	1,5700	5,000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	5,000	1,8200	5,000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	5,000	2,0700	5,000
Certificate	NL0011052568	BAYER 137TS OPENH	EUR	4,0000	4,0000	3,8500			3,8500		3,8200	500	3,8700	500
Certificate	DE000CY507L0	BAYER 140TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	5,000	2,9100	5,000
Certificate	DE000CY504E2	BAYER 140TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	5,000	3,1700	5,000
Certificate	NL0011713078	BAYER 26.9TL OPENH	EUR	8,2500	8,4300	8,2500			8,4300		8,4000	500	8,4500	500
Certificate	NL0011713052	BAYER 51.5TL OPENH	EUR	5,9500	6,1200	5,9500			6,1200		6,0900	500	6,1400	500
Certificate	NL0011413497	BAYER 57.9TL OPENH	EUR	5,3600	5,5300	5,3600			5,5300		5,5000	500	5,5500	500
Certificate	NL0011733381	BAYER 64.9TL OPENH	EUR	4,7000	4,8700	4,7000			4,8700		4,8400	500	4,8900	500
Certificate	NL0010288155	BAYER 68.7TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	15,000	4,5000	8,899
Certificate	NL0010374526	BAYER 71.7TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	15,000	4,2300	15,000
Certificate	NL0011977343	BAYER 71.8TL OPENH	EUR	4,0500	4,2300	4,0500			4,2300		4,2000	500	4,2500	500
Certificate	NL0011052626	BAYER 73.3TL OPENH	EUR	3,9100	4,0800	3,9100			4,0800		4,0500	500	4,1000	500
Certificate	NL0011735303	BAYER 74.1TL OPENH	EUR	3,8400	4,0100	3,8400			4,0100		3,9800	500	4,0300	500
Certificate	NL0010441416	BAYER 74.4TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	15,000	3,9700	15,000
Certificate	NL0011735295	BAYER 75.1TL OPENH	EUR	3,7400	3,9200	3,7400			3,9200		3,8900	500	3,9400	500
Certificate	NL0011979216	BAYER 75.9TL OPENH	EUR	3,6700	3,8400	3,6700			3,8400		3,8100	500	3,8600	500
Certificate	NL0011713045	BAYER 77.2TL OPENH	EUR	3,5500	3,7200	3,5500			3,7200		3,6900	500	3,7400	500
Certificate	NL0011713037	BAYER 78.2TL OPENH	EUR	3,4500	3,6300	3,4500			3,6300		3,6000	500	3,6500	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	NL0011713029	BAYER 79.3TL OPENH	EUR	3,3500	3,5300	3,3500			3,5300		3,5000	500	3,5500	500
Certificate	NL0011713011	BAYER 80.3TL OPENH	EUR	3,2600	3,4300	3,2600			3,4300		3,4000	500	3,4500	500
Certificate	NL0010516217	BAYER 80.8TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	15.000	3,3800	15.000
Certificate	NL0011713003	BAYER 81.3TL OPENH	EUR	3,1600	3,3400	3,1600			3,3400		3,3100	500	3,3600	500
Certificate	NL0011712997	BAYER 82.3TL OPENH	EUR	3,0700	3,2400	3,0700			3,2400		3,2100	500	3,2600	500
Certificate	NL0011736996	BAYER 83.3TL OPENH	EUR	2,9800	3,1500	2,9800			3,1500		3,1200	500	3,1700	500
Certificate	NL0011736988	BAYER 84.3TL OPENH	EUR	2,8800	3,0500	2,8800			3,0500		3,0200	500	3,0700	500
Certificate	NL0012050405	BAYER 88.1TL OPENH	EUR	2,5300	2,7100	2,5300			2,7100		2,6800	500	2,7300	500
Certificate	NL0012040695	BAYER 89.3TL OPENB	EUR	2,4500	2,5900	2,4500			2,5900		2,5800	15.000	2,5900	15.000
Certificate	NL0012050983	BAYER 90.1TL OPENH	EUR	2,3400	2,5200	2,3400			2,5200		2,4900	500	2,5400	500
Certificate	NL0012051726	BAYER 92.1TL OPENH	EUR	2,1500	2,3300	2,1500			2,3300		2,3000	500	2,3500	500
Certificate	NL0012052229	BAYER 94.2TL OPENH	EUR	1,9500	2,1300	1,9500			2,1300		2,1000	500	2,1500	500
Certificate	NL0012107320	BAYER 98.8TL OPENB	EUR	1,5600	1,7000	1,5600	640,0000	1	1,7000	400	1,6900	15.000	1,7000	15.000
Certificate	NL0012057434	BAYER 99.2TL OPENH	EUR	1,4900	1,6600	1,4900			1,6600		1,6300	500	1,6800	500
Certificate	NL0012432637	BAYER103.3TL OPENH	EUR	1,1000	1,2800	1,1000			1,2800		1,2500	500	1,3000	500
Certificate	DE000CE6EX79	BAYER107.6TL OPENZ	EUR											
Certificate	NL0012516074	BAYER107.7TL OPENH	EUR											
Certificate	NL0012539241	BAYER114.2TS OPENH	EUR	1,5500	1,5500	1,4100			1,4100		1,3800	500	1,4300	500
Certificate	NL0012503502	BAYER117.3TS OPENB	EUR	1,9500	1,9500	1,8000			1,8000		1,7900	15.000	1,8000	15.000
Certificate	NL0012261432	BAYER123.1TS OPENB	EUR	2,5800	2,5800	2,4300			2,4300		2,4200	15.000	2,4300	15.000
Certificate	DE000CE6DT76	BAYER123.4TS OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	15.000	1,5200	15.000
Certificate	NL0012522361	BAYER124.6TS OPENH	EUR	2,6600	2,6600	2,5200			2,5200		2,4900	500	2,5400	500
Certificate	NL0012310817	BAYER124.7TS OPENH	EUR	2,6800	2,6800	2,5300			2,5300		2,5000	500	2,5500	500
Certificate	NL0012499776	BAYER129.3TS OPENB	EUR	3,2500	3,2500	3,1000			3,1000		3,0900	15.000	3,1000	15.000
Certificate	NL0012308498	BAYER129.4TS OPENH	EUR	3,1800	3,1800	3,0400			3,0400		3,0100	500	3,0600	500
Certificate	NL0011229943	BAYER129.5TS OPENH	EUR	3,1900	3,1900	3,0500			3,0500		3,0200	500	3,0700	500
Certificate	NL0011740774	BAYER136.2TS OPENH	EUR	3,9100	3,9100	3,7700			3,7700		3,7400	500	3,7900	500
Certificate	DE000CE6D400	BAYER137.4TS OPENZ	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	15.000	2,9200	15.000
Certificate	NL0011933460	BAYER142.7TS OPENH	EUR	4,6100	4,6100	4,4700			4,4700		4,4400	500	4,4900	500
Certificate	NL0011935457	BAYER148.6TS OPENH	EUR	5,2500	5,2500	5,1000			5,1000		5,0700	500	5,1200	500
Certificate	NL0011052550	BAYER152.1TS OPENH	EUR	5,6100	5,6100	5,4700			5,4700		5,4400	500	5,4900	500
Certificate	NL0012312508	BAYER179.2TS OPENH	EUR	8,5300	8,5300	8,3900			8,3900		8,3600	500	8,4100	500
Certificate	NL0012365233	BAYER179.6TS OPENH	EUR	8,5700	8,5700	8,4300			8,4300		8,4000	500	8,4500	500
Certificate	NL0012367684	BAYER179.8TS OPENH	EUR	8,5900	8,5900	8,4500			8,4500		8,4200	500	8,4700	500
Certificate	DE000CNGLK43	BAYER66.74TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	15.000	4,2400	15.000
Certificate	DE000CNGJGG2	BAYER72.76TL OPENZ	EUR	3,6200	3,6200	3,6200			3,6200		3,6000	15.000	3,6400	15.000
Certificate	DE000CNGHH85	BAYER79.75TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	15.000	2,9400	15.000
Certificate	DE000CD614N5	BAYER85.69TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	15.000	2,3500	15.000
Certificate	DE000CD64706	BAYER92.66TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	15.000	1,6500	15.000
Certificate	DE000CD64G00	BAYER99.63TL OPENZ	EUR	0,9900	0,9900	0,9400	6060,7800	1	0,9400	6122	0,9200	15.000	0,9600	15.000
Certificate	DE000CD639J0	BBVA. 5.14TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	15.000	2,0200	15.000
Certificate	NL0011406905	BBVA. 7.86TS OPENH	EUR	1,5900	1,6100	1,5900			1,6100		1,6000	10.000	1,6200	10.000
Certificate	NL0011406897	BBVA. 8.04TS OPENH	EUR	1,7900	1,8100	1,7900			1,8100		1,8000	10.000	1,8200	10.000
Certificate	NL0011406889	BBVA. 8.24TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	10.000	2,0400	10.000
Certificate	NL0011406871	BBVA. 8.43TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	10.000	2,2500	10.000
Certificate	DE000CNGKYE8	BBVA. 3.985TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	15.000	3,1800	15.000
Certificate	DE000CD61TB5	BBVA. 4.546TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	15.000	2,6200	15.000
Certificate	DE000CD64268	BBVA. 5.837TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	15.000	1,3300	15.000
Certificate	DE000CE6C246	BBVA. 6.631TL OPENZ	EUR	0,5000	0,5200	0,5000	5000,0000	1	0,5200	10000	0,5000	15.000	0,5400	15.000
Certificate	DE000CE6CS55	BEFB 31.56TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	150	2,3400	150
Certificate	DE000CE6CSR7	BEFB 36.79TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	150	1,8400	150
Certificate	DE000CE6CSQ9	BEFB 42.03TL OPENZ	EUR	1,3300	1,3400	1,3200	25110,7000	19	1,3200	18790	1,3000	150	1,3400	150
Certificate	DE000CE6C4B4	BEFB 47.27TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	150	0,8400	150
Certificate	NL0011054937	BEIER 61.7TL OPENH	EUR	3,8700	4,0600	3,8700			4,0600		4,0100	500	4,1100	500
Certificate	NL0011713102	BEIER 67.7TL OPENH	EUR	3,3100	3,5000	3,3100			3,5000		3,4500	500	3,5500	500
Certificate	DE000CR6XYD9	BEIER 71.5TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	4.500	2,6500	4.500
Certificate	NL0011054861	BEIER104.3TS OPENH	EUR	1,6100	1,6100	1,4900			1,4900		1,4400	500	1,5400	500
Certificate	NL0011417209	BEIER113.7TS OPENH	EUR	2,6300	2,6300	2,5000			2,5000		2,4500	500	2,5500	500
Certificate	NL0011417191	BEIER121.4TS OPENH	EUR	3,4400	3,4400	3,3200			3,3200		3,2700	500	3,3700	500
Certificate	DE000CR9Q039	BEIER63.46TL OPENZ	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	4.500	3,4500	4.500
Certificate	NL0011417282	BEIER69.81TL OPENH	EUR	3,1100	3,3000	3,1100			3,3000		3,2500	500	3,3500	500
Certificate	NL0011417274	BEIER73.95TL OPENH	EUR	2,7200	2,9100	2,7200			2,9100		2,8600	500	2,9600	500
Certificate	NL0012052120	BEIER77.82TL OPENH	EUR	2,3600	2,5500	2,3600			2,5500		2,5000	500	2,6000	500
Certificate	NL0012057921	BEIER80.05TL OPENH	EUR	2,1500	2,3400	2,1500			2,3400		2,2900	500	2,3900	500
Certificate	DE000CE6BPF3	BEIER80.46TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	4.500	1,7500	4.500
Certificate	NL0012095475	BEIER82.05TL OPENH	EUR	1,9700	2,1600	1,9700			2,1600		2,1100	500	2,2100	500
Certificate	NL0012178842	BEIER84.02TL OPENH	EUR	1,7800	1,9700	1,7800			1,9700		1,9200	500	2,0200	500
Certificate	NL0012207310	BEIER86.99TL OPENH	EUR	1,5000	1,6900	1,5000			1,6900		1,6400	500	1,7400	500
Certificate	NL0012529903	BEIER90.54TL OPENH	EUR	1,1700	1,3600	1,1700			1,3600		1,3100	500	1,4100	500
Certificate	DE000CE6FBYS	BEIER91.44TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	4.500	0,6600	4.500
Certificate	NL0012529895	BEIER92.54TL OPENH	EUR	0,9800	1,1800	0,9800			1,1800		1,1300	500	1,2300	500
Certificate	NL0012529887	BEIER94.54TL OPENH	EUR	0,8000	0,9900	0,8000			0,9900		0,9400	500	1,0400	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012214100	BEIER98.95TS OPENH	EUR	1,0400	1,0400	0,9200			0,9200		0,8700	500	0,9700	500
Certificate	NL0012374763	BEKB 42TS OPENH	EUR	1,2600	1,3600	1,2600	2040,0000	1	1,3600	1500	1,3300	10.000	1,3800	10.000
Certificate	NL0011049853	BEKB 18.2TL OPENH	EUR	2,1400	2,1400	2,0300			2,0300		2,0000	10.000	2,0500	10.000
Certificate	NL0011049838	BEKB 21.4TL OPENH	EUR	1,8700	1,8700	1,7400	1840,9200	2	1,7600	1058	1,7300	10.000	1,7800	10.000
Certificate	DE000CR4H0V9	BEKB 23.3TL OPENZ	EUR	1,2800	1,2800	1,2800	1216,0000	2	1,2800	950	1,2600	750	1,3000	750
Certificate	NL0011720735	BEKB 28.5TL OPENH	EUR	1,2400	1,2400	1,1300			1,1300		1,1000	10.000	1,1500	10.000
Certificate	NL0011720727	BEKB 30.6TL OPENH	EUR	1,0700	1,0700	0,9600	802,5000	1	0,9600	750	0,9300	10.000	0,9800	10.000
Certificate	NL0011720719	BEKB 31.6TL OPENH	EUR	0,9800	0,9800	0,8600			0,8600		0,8300	10.000	0,8800	10.000
Certificate	NL0011733423	BEKB 33.7TL OPENH	EUR	0,7900	0,7900	0,6800			0,6800		0,6500	10.000	0,7000	10.000
Certificate	NL0011733415	BEKB 34.7TL OPENH	EUR	0,7100	0,7100	0,5900			0,5900		0,5600	14.000	0,6100	10.000
Certificate	NL0011997275	BEKB 36.7TL OPENH	EUR	0,5300	0,5300	0,5200	260,0000	1	0,5200	500	0,5000	20.000	0,5200	20.000
Certificate	NL0012539688	BEKB 39.7TS OPENH	EUR	0,9900	1,0900	0,9900			1,0900		1,0600	10.000	1,1100	10.000
Certificate	NL0012372296	BEKB 44.1TS OPENH	EUR	1,5100	1,6100	1,5100			1,6100		1,5800	10.000	1,6300	10.000
Certificate	NL0012372288	BEKB 46.1TS OPENH	EUR	1,7400	1,8400	1,7400			1,8400		1,8100	10.000	1,8600	10.000
Certificate	NL0011740808	BEKB 49.2TS OPENH	EUR	2,1000	2,2000	2,1000			2,2000		2,1700	10.000	2,2200	10.000
Certificate	NL0012199632	BEKB 52.3TS OPENH	EUR	2,4800	2,5800	2,4800			2,5800		2,5500	10.000	2,6000	10.000
Certificate	NL0012197396	BEKB 54.3TS OPENH	EUR	2,7100	2,8100	2,7100			2,8100		2,7800	10.000	2,8300	10.000
Certificate	NL0012313928	BEKB 59.8TS OPENH	EUR	3,3500	3,4500	3,3500			3,4500		3,4200	10.000	3,4700	10.000
Certificate	NL0012368054	BEKB 59.9TS OPENH	EUR	3,3700	3,4700	3,3700			3,4700		3,4400	10.000	3,4900	10.000
Certificate	DE000CN6GR15	BEKB 26.37TL OPENZ	EUR	1,9600	1,9600	1,9450	1960,0000	1	1,9450	1000	1,9000	375	1,9900	375
Certificate	DE000CN6K8K7	BEKB 30.35TL OPENZ	EUR	1,1500	1,1700	1,1500	500,2500	1	1,1700	435	1,1500	4.325	1,1900	375
Certificate	DE000CN6KFS7	BEKB 32.35TL OPENZ	EUR	0,7600	0,8000	0,7500	2638,0000	5	0,8000	3425	0,8300	1.875	2,0000	2.778
Certificate	DE000CN6L1H7	BEKB 34.33TL OPENZ	EUR	0,3200	0,3550	0,3200	738,0000	2	0,3550	2200	0,3100	375	0,4000	375
Certificate	DE000CD63Y09	BEKB 37.31TL OPENZ	EUR										0,9050	1.000
Certificate	DE000CE6BTL3	BEKB 51.65TS OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1500	375	3,2400	375
Certificate	NL0006471930	BEL 480TL OPENB	EUR	34,9800	34,9800	34,9800			34,9800		34,9000	750	35,0600	750
Certificate	NL0006468761	BEL 800TL OPENB	EUR	31,8600	31,8600	31,8600			31,8600		31,7800	750	31,9400	750
Certificate	NL0006467441	BEL 900TL OPENB	EUR	30,9900	30,9900	30,9900			30,9900		30,9100	750	31,0700	750
Certificate	NL0009998731	BEL 1460TL OPENB	EUR	25,4500	25,4500	25,4500			25,4500		25,3700	750	25,5300	750
Certificate	NL0010898466	BEL 2560TL OPENB	EUR	14,8500	14,8500	14,8500			14,8500		14,7300	300	14,9700	300
Certificate	NL0010898482	BEL 2770TL OPENB	EUR	12,7400	12,7400	12,7400			12,7400		12,6200	300	12,8600	300
Certificate	NL0010912051	BEL 2880TL OPENB	EUR	11,7200	11,7200	11,7200			11,7200		11,6000	300	11,8400	300
Certificate	NL0011648431	BEL 2990TL OPENB	EUR	10,6400	10,6400	10,6400			10,6400		10,5200	300	10,7600	300
Certificate	NL0011901962	BEL 3100TL OPENB	EUR	9,5800	9,5800	9,5800			9,5800		9,4600	300	9,7000	300
Certificate	NL0011909189	BEL 3210TL OPENB	EUR	8,5100	8,5100	8,5100			8,5100		8,3900	300	8,6300	300
Certificate	NL0012030019	BEL 3310TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400		7,4200	300	7,6600	300
Certificate	NL0012100739	BEL 3410TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500		6,4300	300	6,6700	300
Certificate	NL0012116297	BEL 3510TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,4500	300	5,6900	300
Certificate	NL0012121495	BEL 3620TL OPENB	EUR	4,5100	4,5300	4,5100	649,4400	1	4,5300	144	4,4100	300	4,6500	300
Certificate	NL0012263479	BEL 3750TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700		3,1500	300	3,3900	300
Certificate	NL0012493910	BEL 3850TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000		2,1800	300	2,4200	300
Certificate	NL0012502934	BEL 3960TL OPENB	EUR											
Certificate	NL0012266506	BEL 4200TS OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,6100	300	3,8500	300
Certificate	NL0012499214	BEL 4310TS OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,6900	300	4,9300	300
Certificate	NL0012499909	BEL 4410TS OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,7300	300	5,9700	300
Certificate	NL0009064757	BEL20 280TL OPENB	EUR	36,9500	36,9500	36,9500			36,9500		36,8700	750	37,0300	750
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	27,7300	27,7300	27,7300			27,7300		27,6500	750	27,8100	750
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	26,5600	26,5600	26,5600			26,5600		26,4800	750	26,6400	750
Certificate	NL0010047973	BEL20 1580TL OPENB	EUR	24,3800	24,3800	24,3800			24,3800		24,3000	750	24,4600	750
Certificate	NL0010126512	BEL20 1680TL OPENB	EUR	23,3200	23,3200	23,3200			23,3200		23,2400	750	23,4000	750
Certificate	NL0010132437	BEL20 1900TL OPENB	EUR	21,1800	21,1800	21,1800			21,1800		21,1000	750	21,2600	750
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	20,0600	20,0600	20,0600			20,0600		19,9800	750	20,1400	750
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	19,0900	19,0900	19,0900			19,0900		19,0100	750	19,1700	750
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2330TL OPENB	EUR	17,0200	17,0200	17,0200			17,0200		16,9400	750	17,1000	750
Certificate	NL0011036686	BEL20 2440TL OPENH	EUR	15,9500	16,1200	15,9500			16,0700		16,0700	20.000	16,1700	20.000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	15,8900	15,8900	15,8900			15,8900		15,8100	750	15,9700	750
Certificate	NL0011231840	BEL20 2550TL OPENH	EUR	14,8200	14,9900	14,8200			14,9900		14,9400	20.000	15,0400	20.000
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR	14,8600	14,8600	14,8600			14,8600		14,7800	750	14,9400	750
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	14,7900	14,9600	14,7900			14,9600		14,9100	20.000	15,0100	20.000
Certificate	NL0011036678	BEL20 2650TL OPENH	EUR	13,9200	14,0900	13,9200			14,0900		14,0400	20.000	14,1400	20.000
Certificate	NL0011036660	BEL20 2860TL OPENH	EUR	11,8400	12,0300	11,8400			12,0300		11,9800	20.000	12,0800	20.000
Certificate	DE000CE6DJP1	BEL20 2922TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	40.000	2,1000	40.000
Certificate	NL0011036652	BEL20 2960TL OPENH	EUR	10,8500	11,0200	10,8500			11,0200		10,9700	20.000	11,0700	20.000
Certificate	DE000CE6EVU4	BEL20 3021TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	40.000	1,9000	40.000
Certificate	DE000CE6DJK2	BEL20 3122TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	40.000	1,7000	40.000
Certificate	DE000CE6EVT6	BEL20 3221TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	40.000	1,5000	40.000
Certificate	DE000CE6DJL0	BEL20 3322TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	40.000	1,3000	40.000
Certificate	DE000CE6EVS8	BEL20 3422TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	40.000	1,1000	40.000
Certificate	DE000CE6DJM8	BEL20 3522TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	40.000	0,9000	40.000
Certificate	DE000CE6EVR0	BEL20 3622TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	40.000	0,7000	40.000
Certificate	DE000CE6DJN6	BEL20 3722TL OPENZ	EUR	0,4700	0,4900	0,4700	940,0000	1	0,4900	2000	0,4800	40.000	0,5000	40.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6VQ2	BEL20 3822TL OPENZ	EUR	0,2800	0,2900	0,2800	383,0400	1	0,2900	1368	0,2800	40,000	0,3000	40,000
Certificate	DE000CE6F009	BEL20 3921TL OPENZ	EUR	0,1100	0,1100	0,0900	385,0000	2	0,0900	3500	0,0800	40,000	0,1000	40,000
Certificate	NL0012510622	BEL20 4100TS OPENB	EUR	2,6300	2,6300	2,6300			2,6300		2,5100	300	2,7500	300
Certificate	DE000CE6FKM1	BEL20 4128TS OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	40,000	0,3600	40,000
Certificate	NL0011054663	BEL20 4130TS OPENH	EUR	3,2700	3,2700	3,0500			3,0500		3,0000	20,000	3,1000	20,000
Certificate	DE000CE6DJQ9	BEL20 4240TS OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	40,000	0,5800	40,000
Certificate	NL0011591417	BEL20 4320TS OPENH	EUR	5,2800	5,2800	5,0600			5,0600		5,0100	20,000	5,1100	20,000
Certificate	DE000CE6VV2	BEL20 4360TS OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	40,000	0,8200	40,000
Certificate	NL0012505036	BEL20 4510TS OPENB	EUR	7,0300	7,0300	6,8700	7030,0000	4	6,8700	1000	6,7500	300	6,9900	300
Certificate	DE000CE6DJR7	BEL20 4529TS OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	40,000	1,1600	40,000
Certificate	DE000CE6EVW0	BEL20 4649TS OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	40,000	1,4000	40,000
Certificate	DE000CE6DJ55	BEL20 4818TS OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	40,000	1,7400	40,000
Certificate	DE000CE6E8Q1	BEL20 5016TS OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	40,000	2,1300	40,000
Certificate	DE000CE6DS93	BERKS 125TL 1217Z	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	30,000	9,7400	30,000
Certificate	DE000CE6DSA4	BERKS 140TL 1217Z	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	30,000	7,1900	30,000
Certificate	DE000CE6DSB2	BERKS 155TL 1217Z	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	30,000	4,6400	30,000
Certificate	NL0011652953	BERKS 128.TL OPENB	EUR	5,2900	5,2900	5,2900			5,2900		5,2900	5,000		
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	13,0400	13,0400	13,0400			13,0400		13,0400	2,000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	11,0900	11,0900	11,0900			11,0900		11,0900	2,000		
Certificate	NL000932956	BERKS#####TL OPENB	EUR	13,9400	13,9400	13,9400			13,9400		13,9400	2,000		
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	9,3900	9,3900	9,3900			9,3900		9,3900	2,000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,9400	2,000		
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	10,3700	10,3700	10,3700			10,3700		10,3700	2,000		
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	12,0100	12,0100	12,0100			12,0100		12,0100	2,000		
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7600	50,000		
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,1300	50,000		
Certificate	DE000CN6EST1	BERKS#####TL OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,2600	50,000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,4200	50,000		
Certificate	DE000CR9QDE9	BERKS#####TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8700	50,000		
Certificate	NL0011806781	BERKS102.3TL OPENB	EUR	7,3300	7,3300	7,3300			7,3300		7,3300	5,000		
Certificate	NL0012023634	BERKS128.8BL OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,5400	5,000		
Certificate	NL0011652961	BERKS134.3TL OPENB	EUR	4,7900	4,7900	4,7900			4,7900		4,7900	5,000		
Certificate	NL0011658216	BERKS140.9TL OPENB	EUR	4,2700	4,2700	4,2700			4,2700		4,2700	5,000		
Certificate	NL0012032163	BERKS156.6BL OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1800	5,000		
Certificate	NL0006476996	BERKS66304TL OPENB	EUR	17,7400	17,7400	17,7400			17,7400		17,7400	2,000		
Certificate	NL0000375046	BERKS82926TL OPENB	EUR	16,3900	16,3900	16,3900			16,3900		16,3900	2,000		
Certificate	NL0009070663	BERKS99490TL OPENB	EUR	15,0500	15,0500	15,0500			15,0500		15,0500	2,000		
Certificate	DE000CN6K4F6	BESI 18.4TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	1,350	5,3100	1,350
Certificate	DE000CD62D62	BESI 25.1TL OPENZ	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	1,350	4,6400	1,350
Certificate	DE000CD63JL1	BESI 28.7TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	1,350	4,2800	1,350
Certificate	DE000CE6DYU0	BESI 48.7TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	1,350	2,2800	1,350
Certificate	DE000CE6E1M5	BESI 51.7TL OPENZ	EUR	1,9300	1,9600	1,9000	1916,2000	5	1,9600	1000	1,9400	1,350	1,9800	1,350
Certificate	NL0012508493	BESI 66.2TL OPENB	EUR	8,6200	9,5100	8,6200	1036,9700	3	9,5100	119	9,4600	1,000	9,5600	1,000
Certificate	NL0011431184	BESI 8.17TL OPENB	EUR	62,5600	63,5000	62,5600			63,5000		63,4500	1,000	63,5500	1,000
Certificate	DE000CR9SHV0	BESI 8.95TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2400	1,350	6,2800	1,350
Certificate	NL0011434253	BESI 9.46TL OPENB	EUR	61,3600	62,3000	61,3600			62,3000		62,2500	1,000	62,3500	1,000
Certificate	DE000CN6ETJ0	BESI 11.22TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0300	1,350	6,0700	1,350
Certificate	DE000CN6EV57	BESI 11.98TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	1,350	5,9600	1,350
Certificate	NL0011441613	BESI 12.58TL OPENB	EUR	58,4600	59,4000	58,4600			59,4000		59,3500	1,000	59,4500	1,000
Certificate	DE000CN6F1F9	BESI 13.07TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8100	1,350	5,8500	1,350
Certificate	DE000CN6FAG3	BESI 14.16TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	1,350	5,7400	1,350
Certificate	DE000CN6JL4	BESI 15.22TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,5900	1,350	5,6300	1,350
Certificate	NL0011651393	BESI 15.65TL OPENB	EUR	55,6000	56,5400	55,6000			56,5400		56,4900	1,000	56,5900	1,000
Certificate	NL0011652045	BESI 16.68TL OPENB	EUR	54,6500	55,5900	54,6500			55,5900		55,5400	1,000	55,6400	1,000
Certificate	DE000CN6K024	BESI 16.82TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	1,350	5,4700	1,350
Certificate	DE000CN6K5B2	BESI 18.84TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	1,350	5,3400	1,350
Certificate	DE000CN6K8L5	BESI 19.97TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	1,350	5,1600	1,350
Certificate	NL0011797097	BESI 20.76TL OPENB	EUR	50,8400	51,7800	50,8400			51,7800		51,7300	1,000	51,8300	1,000
Certificate	DE000CN6KUL1	BESI 21.51TL OPENZ	EUR	4,9800	4,9800	4,9800			4,9800		4,9600	1,350	5,0000	1,350
Certificate	NL0011909296	BESI 22.79TL OPENB	EUR	48,9500	49,8900	48,9500			49,8900		49,8400	1,000	49,9400	1,000
Certificate	DE000CD62817	BESI 23.05TL OPENZ	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	1,350	4,8500	1,350
Certificate	DE000CD629P8	BESI 23.67TL OPENZ	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	1,350	4,8800	1,350
Certificate	NL0011910245	BESI 23.82TL OPENB	EUR	48,0100	48,9500	48,0100			48,9500		48,9000	1,000	49,0000	1,000
Certificate	NL0011915137	BESI 24.82TL OPENB	EUR	47,0800	48,0200	47,0800			48,0200		47,9700	1,000	48,0700	1,000
Certificate	NL0012016620	BESI 25.84TL OPENB	EUR	46,1300	47,0700	46,1300			47,0700		47,0200	1,000	47,1200	1,000
Certificate	DE000CD62T64	BESI 26.65TL OPENZ	EUR	4,4700	4,4700	4,4700			4,4700		4,4500	1,350	4,4900	1,350
Certificate	DE000CD636R9	BESI 27.36TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	1,350	4,5300	1,350
Certificate	NL0012028443	BESI 27.84TL OPENB	EUR	44,2600	45,2000	44,2600			45,2000		45,1500	1,000	45,2500	1,000
Certificate	NL0012034086	BESI 28.85TL OPENB	EUR	43,3200	44,2600	43,3200			44,2600		44,2100	1,000	44,3100	1,000
Certificate	DE000CD64CH2	BESI 30.72TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	1,350	4,0800	1,350
Certificate	NL0012104541	BESI 30.84TL OPENB	EUR	41,4800	42,4200	41,4800			42,4200		42,3700	1,000	42,4700	1,000
Certificate	DE000CE6BMG8	BESI 31.55TL OPENZ	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	1,350	4,1300	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	DE000CE6BMB9	BESI 32.75TL OPENZ	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	1.350	3,8800	1.350
Certificate	NL0012113286	BESI 32.85TL OPENB	EUR	39,6000	40,5400	39,6000	1001,5000	1	40,5400	25	40,4900	1.000	40,5900	1.000
Certificate	NL0012116040	BESI 33.85TL OPENB	EUR	38,6700	39,6100	38,6700			39,6100		39,5600	1.000	39,6600	1.000
Certificate	DE000CE6BYN9	BESI 34.75TL OPENZ	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	1.350	3,6800	1.350
Certificate	NL0012117766	BESI 34.86TL OPENB	EUR	37,7300	38,6700	37,7300			38,6700		38,6200	1.000	38,7200	1.000
Certificate	NL0012120539	BESI 35.85TL OPENB	EUR	36,8200	37,7600	36,8200			37,7600		37,7100	1.000	37,8100	1.000
Certificate	DE000CE6CCM5	BESI 36.78TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	1.350	3,6300	1.350
Certificate	NL0012122543	BESI 36.82TL OPENB	EUR	35,9000	36,8400	35,9000	11028,0000	1	36,8400	300	36,7900	1.000	36,8900	1.000
Certificate	DE000CE6CBZ9	BESI 37.25TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	1.350	3,4300	1.350
Certificate	NL0012122550	BESI 37.83TL OPENB	EUR	34,9600	35,9000	34,9600			35,9000		35,8500	1.000	35,9500	1.000
Certificate	NL0012257810	BESI 38.83TL OPENB	EUR	34,0300	34,9700	34,0300			34,9700		34,9200	1.000	35,0200	1.000
Certificate	DE000CE6CHK8	BESI 39.74TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	1.350	3,1800	1.350
Certificate	NL0012259519	BESI 39.84TL OPENB	EUR	33,0900	34,0300	33,0900			34,0300		33,9800	1.000	34,0800	1.000
Certificate	NL0012260020	BESI 40.85TL OPENB	EUR	32,1500	33,1700	32,1500	265,3600	1	33,0900	8	33,0400	1.000	33,1400	1.000
Certificate	NL0012260038	BESI 41.87TL OPENB	EUR	31,2200	32,1600	31,2200			32,1600		32,1100	1.000	32,2100	1.000
Certificate	DE000CE6CK84	BESI 42.55TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700		3,0500	1.350	3,0900	1.350
Certificate	DE000CE6CIV5	BESI 42.74TL OPENZ	EUR	2,8700	2,8700	2,8500	2,8700	1	2,8500	1	2,8300	1.350	2,8700	1.350
Certificate	NL0012260046	BESI 42.87TL OPENB	EUR	30,2800	31,2200	30,2800			31,2200		31,1700	1.000	31,2700	1.000
Certificate	NL0012260970	BESI 43.88TL OPENB	EUR	29,3400	30,2800	29,3400			30,2800		30,2300	1.000	30,3300	1.000
Certificate	DE000CE6D7H3	BESI 45.71TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	1.350	2,5800	1.350
Certificate	NL0012275978	BESI 46.34TL OPENB	EUR	27,0500	28,1300	27,0500	843,9000	1	27,9900	30	27,9400	1.000	28,0400	1.000
Certificate	DE000CE6E010	BESI 48.83TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	1.350	2,4900	1.350
Certificate	NL0012277644	BESI 48.85TL OPENB	EUR	24,7100	25,6500	24,7100			25,6500		25,6000	1.000	25,7000	1.000
Certificate	NL0012278105	BESI 51.36TL OPENB	EUR	22,3800	23,3200	22,3800			23,3200		23,2700	1.000	23,3700	1.000
Certificate	NL0012492243	BESI 53.81TL OPENB	EUR	20,1000	21,0400	20,1000			21,0400		20,9900	1.000	21,0900	1.000
Certificate	DE000CE6EPE0	BESI 54.68TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	1.350	1,6800	1.350
Certificate	DE000CE6EUK7	BESI 56.17TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	1.350	1,7900	1.350
Certificate	NL0012495071	BESI 56.32TL OPENB	EUR	17,7600	18,7000	17,7600			18,7000		18,6500	1.000	18,7500	1.000
Certificate	DE000CE6F2P5	BESI 58.66TL OPENZ	EUR	1,2000	1,2600	1,2000	1204,8000	2	1,2600	979	1,2400	1.350	1,2800	1.350
Certificate	NL0012500656	BESI 58.75TL OPENB	EUR	15,5000	16,4400	15,5000	34223,0000	4	16,4400	2100	16,3900	1.000	16,4900	1.000
Certificate	DE000CR9SJ88	BESI 6.416TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	1.350	6,5100	1.350
Certificate	NL0012503742	BESI 61.23TL OPENB	EUR	13,2000	14,1400	13,2000			14,1400		14,0900	1.000	14,1900	1.000
Certificate	DE000CE6FBB3	BESI 62.65TL OPENZ	EUR	0,8000	0,8700	0,8000	600,0000	1	0,8700	750	0,8500	1.350	0,8900	1.350
Certificate	NL0012505283	BESI 63.71TL OPENB	EUR	10,9300	11,8200	10,9300	23970,7500	4	11,8200	2075	11,7700	1.000	11,8700	1.000
Certificate	DE000CE6FD64	BESI 64.44TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	1.350	0,9900	1.350
Certificate	NL0012505416	BESI 66.17TL OPENB	EUR											
Certificate	DE000CE6FKA6	BESI 66.65TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	1.350	0,5000	1.350
Certificate	NL0012278931	BESI 69.82TS OPENB	EUR											
Certificate	DE000CE6EUB6	BESI 70.29TS OPENZ	EUR										0,5000	220
Certificate	NL0012280705	BESI 74.67TS OPENB	EUR	10,7300	10,7300	9,6700			9,6700		9,6200	1.000	9,7200	1.000
Certificate	DE000CE6FBC1	BESI 78.26TS OPENZ	EUR	0,8000	0,8000	0,7700	7200,0000	1	0,7700	9000	0,7500	1.350	0,7900	1.350
Certificate	NL0012499065	BESI 79.75TS OPENB	EUR	16,2100	16,2100	15,1500			15,1500		15,1000	1.000	15,2000	1.000
Certificate	NL0012504682	BESI 84.83TS OPENB	EUR	21,7000	21,7000	20,6400			20,6400		20,5900	1.000	20,6900	1.000
Certificate	NL0012510135	BESI 89.92TS OPENB	EUR	27,2000	27,2000	26,1400			26,1400		26,0900	1.000	26,1900	1.000
Certificate	DE000CR9RQ23	BESI 9.799TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1300	1.350	6,1700	1.350
Certificate	DE000CD629V6	BFIT 13.2TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,4000	37	7,6900	37
Certificate	NL0011910237	BFIT 13.3TL OPENB	EUR	7,2700	7,8400	7,2700			7,8400		7,7400	1.000	7,9400	1.000
Certificate	DE000CE6E5U9	BFIT 15.3TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600		5,4100	37	5,7000	37
Certificate	NL0012500334	BFIT 18.3TL OPENB	EUR	2,7400	3,3100	2,7400			3,3100		3,2100	1.000	3,4100	1.000
Certificate	NL0012496913	BFIT 22.3TS OPENB	EUR	5,4000	5,4000	4,8300			4,8300		4,7300	1.000	4,9300	1.000
Certificate	NL0011813829	BFIT 10.25TL OPENB	EUR	10,0600	10,6300	10,0600			10,6300		10,5300	1.000	10,7300	1.000
Certificate	DE000CD628V8	BFIT 10.53TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600		9,9100	37	10,2000	37
Certificate	DE000CD61AT7	BFIT 11.61TL OPENZ	EUR	9,0500	9,0500	9,0500			9,0500		8,9000	37	9,1900	37
Certificate	NL0011904636	BFIT 12.28TL OPENB	EUR	8,2100	8,7800	8,2100			8,7800		8,6800	1.000	8,8800	1.000
Certificate	NL0011911359	BFIT 14.33TL OPENB	EUR	6,3500	6,9200	6,3500			6,9200		6,8200	1.000	7,0200	1.000
Certificate	NL0012281778	BFIT 15.33TL OPENB	EUR	5,4400	6,0100	5,4400			6,0100		5,9100	1.000	6,1100	1.000
Certificate	NL0012494017	BFIT 16.32TL OPENB	EUR	4,5400	5,1100	4,5400			5,1100		5,0100	1.000	5,2100	1.000
Certificate	NL0012496012	BFIT 17.31TL OPENB	EUR	3,6400	4,2100	3,6400			4,2100		4,1100	1.000	4,3100	1.000
Certificate	DE000CE6EXL9	BFIT 17.42TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650		3,4200	37	3,7100	37
Certificate	NL0012019392	BFIT 20.29TS OPENB	EUR	3,1700	3,1700	2,6000			2,6000		2,5000	1.000	2,7000	1.000
Certificate	DE000CE6C4N9	BHPBP10.25TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	37.500	0,4000	37.500
Certificate	DE000CE6DTS4	BHPBP11.25TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	15.000	0,5700	15.000
Certificate	DE000CE6DYY2	BHPBP12.25TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	15.000	0,3500	15.000
Certificate	DE000CE6C808	BHPBP9.243TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	37.500	0,5100	37.500
Certificate	DE000CE6F629	BIC 66.23TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2300	1.500	1,2800	1.500
Certificate	DE000CE6E440	BIC 75.25TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7700	1.500	0,8200	1.500
Certificate	DE000CN6JPH1	BIDU 118.1TL OPENZ	EUR	10,4700	10,4700	10,3300	1047,0000	1	10,3300	100	10,3200	50.000	10,3400	50.000
Certificate	DE000CN6J8Y1	BIDU 129.5TL OPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50.000	9,3600	50.000
Certificate	DE000CR9RZH3	BIDU 142.2TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	50.000	8,2800	50.000
Certificate	DE000CN6JUJ7	BIDU 154.2TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2600	50.000
Certificate	DE000CE6CK76	BIDU 174.3TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	50.000	5,5500	50.000
Certificate	DE000CE6E473	BIDU 198.3TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	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	DE000CE6UDJ2	BIIDU 224.4TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	50.000	1,3100	50.000
Certificate	DE000CE6DS69	BIIBO 190TL 1217Z	EUR	10,5300	10,5300	10,5300			10,5300		10,5100	40.000	10,5400	40.000
Certificate	DE000CE6DS77	BIIBO 220TL 1217Z	EUR	7,9500	7,9500	7,9500			7,9500		7,9300	40.000	7,9600	40.000
Certificate	DE000CE6DS85	BIIBO 250TL 1217Z	EUR	5,4300	5,4300	5,4300			5,4300		5,4100	40.000	5,4400	40.000
Certificate	DE000CE6E7P5	BIIBO 272TL 1217Z	EUR	3,5550	3,5550	3,5550			3,5550		3,5400	40.000	3,5700	40.000
Certificate	DE000CN6KY71	BIIBO239.1TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4800	150.000		
Certificate	DE000CD62BV9	BIIBO276.4TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7500	150.000		
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,0100	1,0200	1,0100	101,0000	1	1,0200	100	1,0000	3.000	1,0300	3.000
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	0,8100	0,8100	0,7900			0,7900		0,7700	3.000	0,8000	3.000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	0,7200	0,7200	0,7000			0,7000		0,6800	3.000	0,7100	3.000
Certificate	NL0012502009	BINCK 4.2TL OPENB	EUR											
Certificate	NL0012510978	BINCK 4.3TS OPENB	EUR	0,6900	0,7100	0,6900			0,7100		0,6900	3.000	0,7200	3.000
Certificate	NL0012281216	BINCK 4.6TS OPENB	EUR	1,2600	1,2800	1,2600			1,2800		1,2600	3.000	1,2900	3.000
Certificate	NL0012494546	BINCK 4.8B0C0618B	EUR	4,3500	4,3500	4,3400			4,3400		4,3300	10.000	4,3500	10.000
Certificate	NL0012116214	BINCK 5.2TS OPENB	EUR	1,8800	1,9000	1,8800			1,9000		1,8800	3.000	1,9100	3.000
Certificate	NL0011644257	BINCK 6.2TS OPENB	EUR	3,0600	3,0800	3,0600			3,0800		3,0600	3.000	3,0900	3.000
Certificate	NL0012107494	BINCK 6.6TS OPENB	EUR	3,5400	3,5600	3,5400			3,5600		3,5400	3.000	3,5700	3.000
Certificate	DE000CD61ZY4	BINCK 3.26TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9400	112		
Certificate	DE000CD61EG6	BINCK 3.58TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6300	112		
Certificate	DE000CN6JQT4	BINCK 3.95TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2900	112		
Certificate	DE000CN6JDD6	BINCK 6.32TS OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5500	112		
Certificate	NL0012510705	BINCK2.844BL OPENB	EUR	1,3700	1,3700	1,3500			1,3500		1,3300	3.000	1,3600	3.000
Certificate	NL0011900048	BINCK3.094BL OPENB	EUR	1,1200	1,1200	1,1000			1,1000		1,0800	3.000	1,1100	3.000
Certificate	NL0011817309	BINCK3.353BL OPENB	EUR	0,8500	0,8500	0,8300			0,8300		0,8100	3.000	0,8400	3.000
Certificate	NL0011804935	BINCK3.613BL OPENB	EUR	0,5800	0,5800	0,5600			0,5600		0,5600	3.000		
Certificate	DE000CD61C07	BINCK3.682TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3800	112		
Certificate	NL0011648282	BINCK3.873BL OPENB	EUR	0,3200	0,3200	0,3000			0,3000		0,3000	3.000		
Certificate	DE000CN6JR40	BINCK4.037TL OPENZ	EUR	0,0400	0,0400	0,0400			0,0400		0,0400	112		
Certificate	NL0012494207	BINCK4.123BL OPENB	EUR											
Certificate	NL0012504195	BINCK4.467BS OPENB	EUR	0,5000	0,5100	0,5000			0,5100		0,4900	3.000	0,5200	3.000
Certificate	NL0012118640	BINCK4.965BS OPENB	EUR	1,0000	1,0100	1,0000			1,0100		0,9900	3.000	1,0200	3.000
Certificate	NL0011802970	BINCK5.452BS OPENB	EUR	1,4700	1,4900	1,4700			1,4900		1,4700	3.000	1,5000	3.000
Certificate	DE000CN6L8N0	BINCK5.459TS OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3700	112		
Certificate	NL0011643762	BINCK5.925BS OPENB	EUR	1,9600	1,9700	1,9600			1,9700		1,9500	3.000	1,9800	3.000
Certificate	DE000CN6JGL2	BINCK6.152TS OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0600	112		
Certificate	DE000CR9QY99	BINCK8.727TS OPENZ	EUR	4,6300	4,6300	4,6300			4,6300		4,6300	112		
Certificate	DE000CE6DP62	BION 50.9TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,7200	75	2,2800	75
Certificate	DE000CN6KYB4	BION 34.96TL OPENZ	EUR	9,9300	9,9300	9,9300			9,9300		9,6500	75	10,2100	75
Certificate	DE000CD61YA7	BION 39.43TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,4200	75	7,9800	75
Certificate	DE000CD63PM6	BION 44.92TL OPENZ	EUR	4,9600	4,9600	4,9600			4,9600		4,6800	75	5,2400	75
Certificate	NL0009991660	BKAMC 4.28TL OPENB	EUR	19,5900	19,5900	19,5900			19,5900		19,5900	35.000		
Certificate	NL0010254165	BKAMC 9.46TL OPENB	EUR	15,7500	15,7500	15,7500			15,7500		15,7500	35.000		
Certificate	DE000CN6JHP1	BKAMC10.21TL OPENZ	EUR	14,1500	14,1500	14,1500			14,1500		14,1500	50.000		
Certificate	NL0011970454	BKAMC14.93TL OPENH	EUR	10,9300	11,2000	10,9300			11,2000		11,2000	10.000		
Certificate	NL0011992805	BKAMC16.51TL OPENH	EUR	9,7100	9,9700	9,7100			9,9700		9,9700	10.000	11,2000	100
Certificate	NL0011993605	BKAMC17.54TL OPENH	EUR	8,9200	9,1800	8,9200			9,1800		9,1800	10.000		
Certificate	NL0011995329	BKAMC18.05TL OPENH	EUR	8,5200	8,7800	8,5200			8,7800		8,7800	10.000		
Certificate	NL0011995691	BKAMC18.56TL OPENH	EUR	8,1200	8,3800	8,1200			8,3800		8,3800	10.000		
Certificate	NL0011996046	BKAMC19.59TL OPENH	EUR	7,3300	7,5800	7,3300			7,5800		7,5800	10.000		
Certificate	NL0011997895	BKAMC20.08TL OPENH	EUR	6,9400	7,2000	6,9400			7,2000		7,2000	10.000		
Certificate	NL0011998166	BKAMC20.63TL OPENH	EUR	6,5300	6,7800	6,5300			6,7800		6,7800	10.000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.14TL OPENH	EUR	6,1300	6,3800	6,1300			6,3800		6,3800	10.000		
Certificate	NL0012049738	BKAMC21.64TL OPENH	EUR	5,7400	5,9900	5,7400			5,9900		5,9900	10.000		
Certificate	NL0012051312	BKAMC29.29TS OPENH	EUR	5,1800	5,1800	4,9700			4,9700		4,9600	10.000	4,9800	10.000
Certificate	DE000CE6F1D3	BKSCT2.191TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	6.000	0,6500	6.000
Certificate	DE000CE6F1X1	BKSCT2.491TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	6.000	0,3100	6.000
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	7.500	2,8600	7.500
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	7.500	2,6500	7.500
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	1,6800	1,7600	1,6800	225,1200	1	1,7600	134	1,7500	7.500	1,7700	7.500
Certificate	DE000CX591B6	BMW 70TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	7.500	1,5100	7.500
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	7.500	0,7300	7.500
Certificate	DE000CY51DT8	BMW 80TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	7.500	0,5000	7.500
Certificate	NL0012245138	BMW 99TS OPENH	EUR	2,2000	2,2000	2,1500			2,1500		2,1200	1.000	2,1700	1.000
Certificate	DE000CY501V2	BMW 100TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	7.500	1,3300	7.500
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	7.500	1,6200	7.500
Certificate	DE000CX59WA3	BMW 100TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	7.500	1,0500	7.500
Certificate	DE000CW0JM83	BMW 110TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	7.500	0,8200	7.500
Certificate	DE000CD63LH5	BMW 74.TL OPENZ	EUR	11,4400	11,4400	11,4400			11,4400		11,3200	1.500	11,5600	1.500
Certificate	NL0009490937	BMW 26.4TL OPENB	EUR	60,7100	60,7100	60,7100			60,7100		60,6900	1.000	60,7300	1.000
Certificate	NL0009434612	BMW 35.5TL OPENB	EUR	52,2800	52,2800	52,2800			52,2800		52,2600	1.000	52,3000	1.000
Certificate	NL0011241054	BMW 37.5TL OPENH	EUR	4,9700	5,0500	4,9700			5,0500		5,0200	1.000	5,0700	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010044434	BMW 42.4TL OPENB	EUR	45,8200	45,8200	45,8200			45,8200		45,8000	1,000	45,8400	1,000
Certificate	NL0011410238	BMW 45.8TL OPENH	EUR	4,2000	4,2800	4,2000			4,2800		4,2500	1,000	4,3000	1,000
Certificate	NL0010224580	BMW 47.1TL OPENB	EUR	41,4400	41,4400	41,4400			41,4400		41,4200	1,000	41,4600	1,000
Certificate	NL0010254694	BMW 52.4TL OPENB	EUR	36,5500	36,5500	36,5500			36,5500		36,5300	1,000	36,5700	1,000
Certificate	NL0011241047	BMW 54.1TL OPENH	EUR	3,4200	3,5000	3,4200			3,5000		3,4700	1,000	3,5200	1,000
Certificate	NL0011742606	BMW 58.9TL OPENH	EUR	2,9700	3,0600	2,9700			3,0600		3,0300	1,000	3,0800	1,000
Certificate	NL0010444493	BMW 60.5TL OPENB	EUR	28,9600	28,9600	28,9600			28,9600		28,9400	1,000	28,9800	1,000
Certificate	NL0011906367	BMW 63.8TL OPENB	EUR	25,3000	25,9700	25,3000			25,9700		25,9500	1,000	25,9900	1,000
Certificate	NL0011896493	BMW 64.7TL OPENH	EUR	2,4300	2,5100	2,4300			2,5100		2,4800	1,000	2,5300	1,000
Certificate	NL0011906375	BMW 67.1TL OPENB	EUR	22,1600	22,8300	22,1600			22,8300		22,8100	1,000	22,8500	1,000
Certificate	NL0011927702	BMW 68.8TL OPENH	EUR	2,0500	2,1300	2,0500			2,1300		2,1000	1,000	2,1500	1,000
Certificate	NL0012020747	BMW 70.6TL OPENB	EUR	18,9000	20,0000	18,9000	37940,0000	2	19,5700	1900	19,5500	1,000	19,5900	1,000
Certificate	NL0011993662	BMW 71.7TL OPENH	EUR	1,7700	1,8500	1,7700			1,8500		1,8200	1,000	1,8700	1,000
Certificate	NL0011995345	BMW 73.7TL OPENH	EUR	1,5800	1,6700	1,5800			1,6700		1,6400	1,000	1,6900	1,000
Certificate	NL0012031264	BMW 74.4TL OPENB	EUR	15,4200	16,0900	15,4200			16,0900		16,0700	1,000	16,1100	1,000
Certificate	NL0011995709	BMW 75.8TL OPENH	EUR	1,3900	1,4800	1,3900			1,4800		1,4500	1,000	1,5000	1,000
Certificate	NL0012492896	BMW 78.2TL OPENB	EUR	11,8700	12,5400	11,8700			12,5400		12,5200	1,000	12,5600	1,000
Certificate	NL0012438220	BMW 78.2TL OPENH	EUR	1,1600	1,2400	1,1600			1,2400		1,2100	1,000	1,2600	1,000
Certificate	NL0012439392	BMW 80.2TL OPENH	EUR	0,9700	1,0600	0,9700			1,0600		1,0300	1,000	1,0800	1,000
Certificate	NL0012498224	BMW 82.1TL OPENB	EUR	8,2200	8,8900	8,2200			8,8900		8,8700	1,000	8,9100	1,000
Certificate	NL0012517700	BMW 82.2TL OPENH	EUR	0,7900	0,8700	0,7900			0,8700		0,8400	1,000	0,8900	1,000
Certificate	NL0012509632	BMW 90.2TS OPENB	EUR	13,0400	13,0400	12,3600			12,3600		12,3400	1,000	12,3800	1,000
Certificate	NL0012365258	BMW 91.6TS OPENH	EUR	1,4100	1,4100	1,3600			1,3600		1,3300	1,000	1,3800	1,000
Certificate	NL0012431035	BMW 91.8TS OPENH	EUR	1,4300	1,4300	1,3800			1,3800		1,3500	1,000	1,4000	1,000
Certificate	NL0011728332	BMW 93.9TS OPENH	EUR	1,6600	1,6600	1,6100			1,6100		1,5800	1,000	1,6300	1,000
Certificate	NL0011235080	BMW 94.6TS OPENH	EUR	1,7300	1,7300	1,6800			1,6800		1,6500	1,000	1,7000	1,000
Certificate	NL0011251103	BMW 94.7TS OPENB	EUR	17,8300	17,8300	17,1500			17,1500		17,1300	1,000	17,1700	1,000
Certificate	NL0012508113	BMW 99.5TS OPENB	EUR	23,0300	23,0300	22,3500			22,3500		22,3300	1,000	22,3700	1,000
Certificate	NL0011235072	BMW 102.2TS OPENH	EUR	2,5400	2,5400	2,4900			2,4900		2,4600	1,000	2,5100	1,000
Certificate	DE000CE6FB22	BMW 107.2TS OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4300	9,000	4,4800	9,000
Certificate	NL0011041991	BMW 109.7TS OPENH	EUR	3,3500	3,3500	3,3000			3,3000		3,2700	1,000	3,3200	1,000
Certificate	NL0012039234	BMW 109.8BS OPENB	EUR	25,9100	25,9100	25,2300			25,2300		25,2100	1,000	25,2500	1,000
Certificate	NL0012507891	BMW 120.8BS OPENB	EUR	36,9100	36,9100	36,2300			36,2300		36,2100	1,000	36,2500	1,000
Certificate	DE000CNG6GM0	BMW 52.73TL OPENZ	EUR	32,7100	32,7100	32,7100			32,7100		32,5900	1,500	32,8300	1,500
Certificate	DE000CNGHSG1	BMW 57.73TL OPENZ	EUR	27,7100	27,7100	27,7100			27,7100		27,5900	1,500	27,8300	1,500
Certificate	DE000CR9RQ56	BMW 63.05TL OPENZ	EUR	22,4000	22,4000	22,4000			22,4000		22,2800	1,500	22,5200	1,500
Certificate	NL0012496285	BMW 64.93BL OPENB	EUR	20,3100	20,9800	20,3100			20,9800		20,9600	1,000	21,0000	1,000
Certificate	DE000CD62502	BMW 68.02TL OPENZ	EUR	17,4100	17,4100	17,4100			17,2900		17,2900	1,500	17,5300	1,500
Certificate	NL0011907399	BMW 68.17BL OPENB	EUR	17,0700	17,7400	17,0700			17,7400		17,7200	1,000	17,7600	1,000
Certificate	NL0012020572	BMW 71.74BL OPENB	EUR	13,5000	14,1700	13,5000			14,1700		14,1500	1,000	14,1900	1,000
Certificate	NL0012032171	BMW 75.48BL OPENB	EUR	9,7600	10,4300	9,7600			10,4300		10,4100	1,000	10,4500	1,000
Certificate	NL0012492581	BMW 79.27BL OPENB	EUR	5,9700	6,6400	5,9700			6,6400		6,6200	1,000	6,6600	1,000
Certificate	DE000CE6GENK2	BMW 79.99TL OPENZ	EUR	1,2400	1,2400	1,1050	4336,7500	6	1,1050	3620	1,0800	9,000	1,1300	9,000
Certificate	NL0012497119	BMW 83.23BL OPENB	EUR	2,0100	2,6800	2,0100			2,6800		2,6600	1,000	2,7000	1,000
Certificate	NL0012508923	BMW 90.44BS OPENB	EUR	5,8700	5,8700	5,8900			5,8900		5,8700	1,000	5,9100	1,000
Certificate	DE000CD63ZD4	BMW 95.23TS OPENZ	EUR	10,3200	10,3200	10,3200			10,3200		10,2000	1,500	10,4400	1,500
Certificate	NL0012025381	BMW 99.49BS OPENB	EUR	15,6200	15,6200	14,9400			14,9400		14,9200	1,000	14,9600	1,000
Certificate	DE000CX0K2R0	BNP 35TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	7,500	3,1600	7,500
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	7,500	2,1600	7,500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	7,500	2,0900	7,500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	7,500	1,8800	7,500
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	7,500	1,5900	7,500
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	7,500	1,3600	7,500
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	7,500	1,1700	7,500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	7,500	0,9100	7,500
Certificate	DE000CY502J5	BNP 60TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	7,500	0,5100	7,500
Certificate	DE000CY500E0	BNP 60TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	7,500	0,2300	7,500
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	7,500	1,1300	7,500
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	7,500	1,4700	7,500
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	7,500	0,7100	7,500
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	7,500	1,0400	7,500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	7,500	2,0100	7,500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	7,500	1,6300	7,500
Certificate	NL0009897198	BNP 14.6TL OPENB	EUR	49,7000	49,7000	49,7000			49,7000		49,6800	5,000	49,7200	5,000
Certificate	NL0010379582	BNP 32.9TL OPENB	EUR	33,1200	33,1200	33,1200			33,1200		33,1000	5,000	33,1400	5,000
Certificate	NL0012021521	BNP 43.2TL OPENB	EUR	23,6900	23,6900	23,6500	5912,5000	1	23,6900	250	23,6700	5,000	23,7100	5,000
Certificate	NL0012025043	BNP 45.8TL OPENB	EUR	21,3200	21,3200	21,3200			21,3200		21,3000	5,000	21,3400	5,000
Certificate	NL0012026447	BNP 48.4TL OPENB	EUR	19,0200	19,0200	19,0200			19,0200		19,0000	5,000	19,0400	5,000
Certificate	NL0012030407	BNP 50.9TL OPENB	EUR	16,7500	16,7500	16,7500			16,7500		16,7300	5,000	16,7700	5,000
Certificate	NL0012115653	BNP 53.4TL OPENB	EUR	14,4200	14,4200	14,4200			14,4200		14,4000	5,000	14,4400	5,000
Certificate	NL0012259527	BNP 58.6TL OPENB	EUR	9,7500	9,7500	9,7500			9,7500		9,7300	5,000	9,7700	5,000
Certificate	NL0012259535	BNP 61.1TL OPENB	EUR	7,4600	7,4600	7,4600			7,4600		7,4400	5,000	7,4800	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012510382	BNP 66.7TS OPENB	EUR	11,1700	11,1700	11,1600			11,1600		11,1400	5,000	11,1800	5,000
Certificate	NL0012259782	BNP 71.7TS OPENB	EUR	16,7900	16,7900	16,7800			16,7800		16,7600	5,000	16,8000	5,000
Certificate	NL0012281224	BNP 76.7TS OPENB	EUR	22,3600	22,3600	22,3500			22,3500		22,3300	5,000	22,3700	5,000
Certificate	NL0012244180	BNP 103.5TS OPENH	EUR	51,9800	52,0300	51,9800			52,0300		51,9500	2,000	52,1000	2,000
Certificate	NL0011412978	BNP 20.09TL OPENH	EUR	44,7200	44,7200	44,6700			44,6700		44,5900	2,000	44,7400	2,000
Certificate	NL0011412960	BNP 28.37TL OPENH	EUR	37,1900	37,1900	37,1300			37,1300		37,0500	2,000	37,2000	2,000
Certificate	DE000CN6J889	BNP 30.29TL OPENZ	EUR	32,7400	32,7400	32,7400			32,7400		32,4900	1,350	32,9900	1,350
Certificate	DE000CN6HM39	BNP 33.44TL OPENZ	EUR	29,5900	29,5900	29,5900			29,5900		29,3400	1,350	29,8400	1,350
Certificate	DE000CD61RR5	BNP 36.03TL OPENZ	EUR	27,0000	27,0000	27,0000			27,0000		26,7500	1,350	27,2500	1,350
Certificate	NL0012056618	BNP 37.93TL OPENH	EUR	28,4900	28,4900	28,4300			28,4300		28,3500	2,000	28,5000	2,000
Certificate	DE000CD62726	BNP 39.09TL OPENZ	EUR	23,9400	23,9400	23,9400			23,9400		23,6900	1,350	24,1900	1,350
Certificate	DE000CD62172	BNP 42.08TL OPENZ	EUR	20,9500	20,9500	20,9500			20,9500		20,7000	1,350	21,2000	1,350
Certificate	NL0011979968	BNP 44.64TL OPENH	EUR	22,3900	22,3900	22,3300			22,3300		22,2500	2,000	22,4000	2,000
Certificate	DE000CD63C13	BNP 47.06TL OPENZ	EUR	15,9800	15,9800	15,9800			15,9800		15,7300	1,350	16,2300	1,350
Certificate	NL0011993670	BNP 50.62TL OPENH	EUR	16,9500	16,9500	16,8900			16,8900		16,8100	2,000	16,9600	2,000
Certificate	NL0012105860	BNP 50.65BL OPENB	EUR	12,7300	12,7300	12,7300			12,7300		12,7100	5,000	12,7400	5,000
Certificate	DE000CD63ZE2	BNP 52.04TL OPENZ	EUR	11,0200	11,0200	11,0200			11,0200		10,7700	1,350	11,2700	1,350
Certificate	NL0012114367	BNP 52.68BL OPENB	EUR	10,6900	10,6900	10,6900			10,6900		10,6700	5,000	10,7000	5,000
Certificate	NL0012115455	BNP 54.71BL OPENB	EUR	8,6700	8,6700	8,6700			8,6700		8,6500	5,000	8,6800	5,000
Certificate	NL0012258362	BNP 56.73BL OPENB	EUR	6,6500	6,6500	6,6500			6,6500		6,6300	5,000	6,6600	5,000
Certificate	NL0012214159	BNP 57.12TL OPENH	EUR	11,0400	11,0400	10,9800			10,9800		10,9000	2,000	11,0500	2,000
Certificate	DE000CE6CHL6	BNP 59.02TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,7700	6,000	0,8700	6,000
Certificate	NL0012258875	BNP 60.79BL OPENB	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	5,000	2,6000	5,000
Certificate	NL0012214142	BNP 61.15TL OPENH	EUR	7,3700	7,3700	7,3100			7,3100		7,2300	2,000	7,3800	2,000
Certificate	LU1573539001	BNP 61.47TCIOPENS	EUR	1,7200	1,7200	1,7200			1,7200		1,6700	40,000	1,7700	40,000
Certificate	LU1548195681	BNP 62.27TCIOPENS	EUR	3,0100	3,0100	3,0100			3,0100		2,9600	40,000	3,0600	40,000
Certificate	NL0012493803	BNP 62.77BL OPENB	EUR											
Certificate	NL0012510754	BNP 65.11BS OPENB	EUR	2,6000	2,6000	2,5900			2,5900		2,5700	5,000	2,6000	5,000
Certificate	NL0012507313	BNP 68.11BS OPENB	EUR	5,5900	5,5900	5,5800			5,5800		5,5600	5,000	5,5900	5,000
Certificate	NL0012276257	BNP 71.09BS OPENB	EUR	8,5800	8,5800	8,5700			8,5700		8,5500	5,000	8,5800	5,000
Certificate	NL0011412846	BNP 71.68TS OPENH	EUR	16,6600	16,7200	16,6600			16,7200		16,6400	2,000	16,7900	2,000
Certificate	NL0012282370	BNP 74.07BS OPENB	EUR	11,5600	11,5600	11,5500			11,5500		11,5300	5,000	11,5600	5,000
Certificate	NL0012243281	BNP 75.83TS OPENH	EUR	21,2600	21,3200	21,2600			21,3200		21,2400	2,000	21,3900	2,000
Certificate	NL0012437842	BNP 76.22TS OPENH	EUR	21,6900	21,7500	21,6900			21,7500		21,6700	2,000	21,8200	2,000
Certificate	NL0012312516	BNP 95.42TS OPENH	EUR	43,0100	43,0600	43,0100			43,0600		42,9800	2,000	43,1300	2,000
Certificate	NL0012365266	BNP 95.49TS OPENH	EUR	43,0800	43,1400	43,0800			43,1400		43,0600	2,000	43,2100	2,000
Certificate	NL0012374078	BNP 95.54TS OPENH	EUR	43,1300	43,1900	43,1300			43,1900		43,1100	2,000	43,2600	2,000
Certificate	DE000CD62R25	BOBL 136.TS OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	5,000	4,2900	5,000
Certificate	DE000CD62R17	BOBL 113.2TL OPENZ	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	5,000	18,6000	5,000
Certificate	DE000CD62R09	BOBL 121.5TL OPENZ	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	5,000	10,2700	5,000
Certificate	DE000CD62R33	BOBL 144.6TS OPENZ	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	5,000	12,9400	5,000
Certificate	DE000CE6CDJ9	BOBL 151.5TS OPENZ	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	5,000	19,7900	5,000
Certificate	NL0010049383	BOEIN 55TL OPENB	EUR	182,0300	182,0300	182,0300			182,0300		182,0300	3,000		
Certificate	NL0011418983	BOEIN 69.8TL OPENH	EUR	16,7500	17,0400	16,7500			17,0400		17,0400	10,000		
Certificate	DE000CN6HTK1	BOEIN96.21TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7700	100,000		
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	10,6800	10,6800	10,6800			10,6800		10,3300	100	11,0300	100
Certificate	DE000CY518V8	BOSKA 20TL OPENC	EUR	11,1600	11,1600	11,1600			11,1600		11,1200	100	11,1900	100
Certificate	DE000CY516J5	BOSKA 24TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600		7,2200	100	7,2900	100
Certificate	DE000CY51M02	BOSKA 25TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,2800	100	6,3500	100
Certificate	DE000CY51X66	BOSKA 25TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,3700	100	6,0700	100
Certificate	DE000CY523X2	BOSKA 25TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3000	100	6,3700	100
Certificate	DE000CY516F3	BOSKA 25TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,0500	100	6,7500	100
Certificate	DE000CY516K3	BOSKA 26TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,2800	100	5,3500	100
Certificate	DE000CY51485	BOSKA 26TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,3100	100	5,0100	100
Certificate	DE000CY51JY5	BOSKA 28TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,3500	100	3,0500	100
Certificate	DE000CY521Y4	BOSKA 28TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,3900	100	3,4600	100
Certificate	DE000CY516M9	BOSKA 32TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4400	100	2,5100	100
Certificate	DE000CY514A9	BOSKA 32TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,3000	100	2,0000	100
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,3100	100	4,0100	100
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5100	100	4,5800	100
Certificate	NL0011599584	BOSKA 34TS OPENH	EUR	6,5800	6,5800	6,3700			6,3700		6,3400	3,000	6,3900	3,000
Certificate	DE000CY51M10	BOSKA 35TS OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,5900	100	5,6600	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,3400	100	5,0400	100
Certificate	DE000CY518X4	BOSKA 35TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5300	100	5,6000	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,3700	100	5,0700	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,3100	100	5,0100	100
Certificate	DE000CY516LG1	BOSKA 38TS OPENC	EUR	6,3300	6,3300	6,3300			6,3300		5,9800	100	6,6800	100
Certificate	DE000CY516LH9	BOSKA 40TS OPENC	EUR	8,3000	8,3000	8,3000			8,3000		7,9500	100	8,6500	100
Certificate	DE000CY523Y0	BOSKA 40TS OPENC	EUR	10,8200	10,8200	10,8200			10,8200		10,7800	100	10,8500	100
Certificate	DE000CY51K04	BOSKA 40TS OPENC	EUR	9,7100	9,7100	9,7100			9,7100		9,3600	100	10,0600	100
Certificate	NL0011518568	BOSKA 38.8S OPENB	EUR	8,3900	8,3900	8,1400			8,1400		8,1100	3,000	8,1600	3,000
Certificate	NL0012310858	BOSKA 20.4TL OPENH	EUR	11,4300	11,6000	11,4300			11,6000		11,5700	3,000	11,6200	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	NL0012490262	BOSKA 21.8BL OPENB	EUR	9,1500	9,3700	9,1500			9,3700		9,3400	3,000	9,3900	3,000
Certificate	NL0011044490	BOSKA 23.5TL OPENH	EUR	8,5000	8,6700	8,5000			8,6700		8,6400	3,000	8,6900	3,000
Certificate	NL0011743273	BOSKA 24.9TL OPENH	EUR	7,2200	7,3900	7,2200			7,3900		7,3600	3,000	7,4100	3,000
Certificate	NL0011743265	BOSKA 25.9TL OPENH	EUR	6,2700	6,4400	6,2700			6,4400		6,4100	3,000	6,4600	3,000
Certificate	NL0011535026	BOSKA 26.4BL OPENB	EUR	4,5500	4,7700	4,5500			4,7700		4,7400	3,000	4,7900	3,000
Certificate	NL0011743257	BOSKA 26.9TL OPENH	EUR	5,3200	5,4900	5,3200			5,4900		5,4600	3,000	5,5100	3,000
Certificate	NL0012516090	BOSKA 27.6TL OPENH	EUR	4,7000	4,8700	4,7000			4,8700		4,8400	3,000	4,8900	3,000
Certificate	NL0012520399	BOSKA 28.1TL OPENH	EUR	4,2500	4,4200	4,2500			4,4200		4,3900	3,000	4,4400	3,000
Certificate	NL0012521371	BOSKA 28.6TL OPENH	EUR	3,7800	3,9500	3,7800			3,9500		3,9200	3,000	3,9700	3,000
Certificate	NL0012539258	BOSKA 29.9TS OPENH	EUR											
Certificate	NL0012310825	BOSKA 31.8TS OPENH	EUR	4,2100	4,2100	4,0100			4,0100		3,9800	3,000	4,0300	3,000
Certificate	NL0012031116	BOSKA 32.5B0C1217B	EUR	32,4200	32,4200	32,4200			32,4200		32,3400	5,000	32,5000	5,000
Certificate	NL0012432652	BOSKA 32.6TS OPENH	EUR	5,0200	5,0200	4,8100			4,8100		4,7800	3,000	4,8300	3,000
Certificate	NL0012305817	BOSKA 33.3TS OPENH	EUR	5,7800	5,7800	5,5700			5,5700		5,5400	3,000	5,5900	3,000
Certificate	NL0011531744	BOSKA 34.1TS OPENB	EUR	7,6300	7,6300	7,3800			7,3800		7,3500	1,000	7,4000	1,000
Certificate	NL0012305270	BOSKA 34.3TS OPENH	EUR	6,8400	6,8400	6,6400			6,6400		6,6100	3,000	6,6600	3,000
Certificate	NL0011935499	BOSKA 35.9TS OPENH	EUR	8,6200	8,6200	8,4100			8,4100		8,3800	3,000	8,4300	3,000
Certificate	NL0011933494	BOSKA 37.8TS OPENH	EUR	10,6900	10,6900	10,4800			10,4800		10,4500	3,000	10,5000	3,000
Certificate	NL0011421169	BOSKA 38.8TS OPENH	EUR	11,7600	11,7600	11,5500			11,5500		11,5200	3,000	11,5700	3,000
Certificate	NL0011044409	BOSKA 51.4TS OPENH	EUR	25,3400	25,3400	25,1300			25,1300		25,1000	3,000	25,1500	3,000
Certificate	NL0010174264	BOSKA18.97TL OPENB	EUR	13,2800	13,2800	13,2800			13,2800		13,2500	1,000	13,3000	1,000
Certificate	NL0012027924	BOSKA20.17BL OPENB	EUR	10,7900	11,0000	10,7900			10,9700		11,0000	3,000	11,0200	3,000
Certificate	DE000CD63HY8	BOSKA21.32TL OPENZ	EUR	9,2900	9,2900	9,2900			9,2900		9,2100	375	9,3600	375
Certificate	NL0010134813	BOSKA22.24TL OPENB	EUR	10,3100	10,3100	10,3100			10,3100		10,2800	1,000	10,3300	1,000
Certificate	DE000CN6K503	BOSKA22.84TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,6900	375	7,8400	375
Certificate	NL0012489637	BOSKA23.32BL OPENB	EUR	7,6400	7,8600	7,6400			7,8600		7,8300	3,000	7,8800	3,000
Certificate	NL0011636501	BOSKA24.83BL OPENB	EUR	6,1300	6,3400	6,1300			6,3400		6,3100	3,000	6,3600	3,000
Certificate	DE000CN6HSH9	BOSKA24.84TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7000	375	5,8500	375
Certificate	LU1573539183	BOSKA25.62TCIOPENS	EUR	5,3500	5,3500	5,3500			5,3500		5,3200	1,500	5,3700	1,500
Certificate	NL0010515888	BOSKA25.78TL OPENB	EUR	7,0800	7,0800	7,0800			7,0800		7,0500	1,000	7,1000	1,000
Certificate	LU1573539266	BOSKA26.57TCIOPENS	EUR	4,4000	4,4000	4,4000			4,4000		4,3700	1,500	4,4200	1,500
Certificate	DE000CN6GV93	BOSKA26.92TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6200	375	3,7700	375
Certificate	LU1574195019	BOSKA27.58TCIOPENS	EUR	3,5200	3,5200	3,5200			3,5200		3,4900	1,500	3,5400	1,500
Certificate	NL0012496798	BOSKA27.78TL OPENB	EUR	5,0700	5,2800	5,0700			5,2800		5,2500	1,000	5,3000	1,000
Certificate	NL0012497127	BOSKA27.91BL OPENB	EUR	3,0500	3,2600	3,0500			3,2600		3,2300	3,000	3,2800	3,000
Certificate	LU1612181203	BOSKA28.51TCIOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,5800	1,500	2,6300	1,500
Certificate	NL0012502017	BOSKA28.79TL OPENB	EUR	4,3500	4,3600	4,1500			4,3600		4,3300	1,000	4,3800	1,000
Certificate	DE000CE6FKB4	BOSKA28.91TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	1,500	0,3600	1,500
Certificate	NL0012510218	BOSKA29.41BL OPENB	EUR	1,5500	1,7600	1,5500			1,7600		1,7300	3,000	1,7800	3,000
Certificate	LU1548359469	BOSKA30.57TCIOPENS	EUR											
Certificate	NL0012509376	BOSKA30.74BS OPENB	EUR	1,1300	1,1300	0,8700			0,8700		0,8400	3,000	0,8900	3,000
Certificate	NL0012270532	BOSKA31.18TS OPENB	EUR	4,3900	4,3900	4,1400			4,1400		4,1100	1,000	4,1600	1,000
Certificate	LU1650856120	BOSKA31.31TCIOPENS	EUR	1,4700	1,4700	1,4700			1,4700		1,4400	1,500	1,4900	1,500
Certificate	LU1612630282	BOSKA32.62TCIOPENS	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	1,500	2,7600	1,500
Certificate	DE000CE6D640	BOSKA32.89TS OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	1,500	0,5200	1,500
Certificate	NL0012112478	BOSKA33.24BS OPENB	EUR	3,6300	3,6300	3,3700			3,3700		3,3400	3,000	3,3900	3,000
Certificate	NL0011527023	BOSKA35.67BS OPENB	EUR	6,0600	6,0600	5,8000			5,8000		5,7700	3,000	5,8200	3,000
Certificate	LU1477221847	BOSKA36.26TCIOPENS	EUR	4,4800	4,4800	4,4800			4,4800		4,4500	1,500	4,5000	1,500
Certificate	DE000CN6GNR1	BOSKA36.38TS OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		5,9500	375	6,1000	375
Certificate	NL0011527692	BOSKA36.95TS OPENB	EUR	10,8000	10,8000	10,5500			10,5500		10,5200	1,000	10,5700	1,000
Certificate	DE000CN6G0Q7	BOSKA40.34TS OPENZ	EUR	9,9900	9,9900	9,9900			9,9900		9,9100	375	10,0600	375
Certificate	NL0011428560	BOSKA42.53TS OPENB	EUR	17,0000	17,0000	16,7500			16,7500		16,7200	1,000	16,7700	1,000
Certificate	NL0010444261	BOUYG14.93TL OPENB	EUR	29,2000	29,2000	29,2000			29,2000		29,1800	5,500	29,2100	2,500
Certificate	NL0009495605	BP 40TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	40,000	5,2000	21,479
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	40,000	4,5200	24,938
Certificate	NL0009501360	BP 170TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	2,000	3,8500	24,999
Certificate	NL0009506153	BP 210TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	40,000	3,4400	14,235
Certificate	NL0009434620	BP 250TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	40,000	3,0100	40,000
Certificate	NL0011728415	BP 3.1TL OPENH	EUR	2,3700	2,3900	2,3700			2,3900		2,3700	5,000	2,4000	5,000
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	1,9900	2,0100	1,9900			2,0100		1,9900	5,000	2,0200	5,000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,3000	1,3100	1,3000			1,3100		1,2900	5,000	1,3200	5,000
Certificate	NL0011995717	BP 4.1TL OPENH	EUR	1,3400	1,3600	1,3400			1,3600		1,3400	5,000	1,3700	5,000
Certificate	NL0012520969	BP 4.6TL OPENH	EUR	0,7800	0,7900	0,7800			0,7900		0,7700	5,000	0,8000	5,000
Certificate	NL0012531628	BP 4.9TL OPENH	EUR											
Certificate	NL0012524979	BP 5.4TS OPENH	EUR	1,0800	1,0800	1,0700			1,0700		1,0500	5,000	1,0800	5,000
Certificate	NL0011988746	BP 5.9TS OPENH	EUR	1,6900	1,6900	1,6700			1,6700		1,6500	5,000	1,6800	5,000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CR9RZ71	BP 2.334TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9200	10,500	2,9900	10,500
Certificate	DE000CR9R3K9	BP 2.604TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6200	10,500	2,6900	10,500
Certificate	DE000CN6JUE8	BP 2.858TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3300	10,500	2,4000	10,500
Certificate	DE000CN6LA03	BP 3.214TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9300	10,500	2,0000	10,500
Certificate	DE000CD61TQ3	BP 3.562TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5400	10,500	1,6100	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	DE000CD634Y0	BP 3.969TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,0800	10.500	1,1500	10.500
Certificate	DE000CE6EX04	BP 4.372TL OPENZ	EUR	0,6300	0,6600	0,6300	2520,6600	2	0,6550	4001	0,6200	10.500	0,6900	10.500
Certificate	DE000CR9RQ72	BPOST15.57TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	3.750	0,4600	3.750
Certificate	DE000CE6DFH6	BPOST16.61TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	1.050	1,6200	1.050
Certificate	DE000CR4J449	BPOST17.63TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	3.750	0,3600	3.750
Certificate	DE000CR4JBQ3	BPOST19.32TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	3.750	0,2700	3.750
Certificate	DE000CE6B8B5	BPOST20.43TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	3.750	0,2100	3.750
Certificate	DE000CE6DXW8	BPOST21.43TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	1.050	0,6500	1.050
Certificate	DE000CE6E853	BPOST22.42TL OPENZ	EUR	0,3900	0,4400	0,3900	1287,0000	1	0,4400	3300	0,4300	1.050	0,4500	1.050
Certificate	DE000CE6FC08	BPOST23.42TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	1.050	0,2600	1.050
Certificate	DE000CE6E366	BPOST26.71TS OPENZ	EUR	0,5200	0,5200	0,4600	520,0000	1	0,4600	1000	0,4500	1.050	0,4700	1.050
Certificate	DE000CE6ETR4	BPOST29.22TS OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	1.050	0,9700	1.050
Certificate	DE000CN6JPB4	BRCLS1.165TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8000	15.000	0,8300	15.000
Certificate	DE000CD625N1	BRCLS1.473TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	15.000	0,4900	15.000
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,7270	0,7270	0,7270			0,7270		0,7240	290.600	0,7300	290.600
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2600	60.500	5,2900	60.500
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	97.300	6,6800	97.300
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	9,3100	9,3100	9,3100			9,3100		9,2400	9.000	9,3800	9.000
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	75.000	10,3300	75.000
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	14,6400	14,6400	14,6400			14,6400		14,5800	10.000	14,6900	10.000
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0500	0,0500	0,0500			0,0500		0,0480	3.000.000	0,0520	2.490.619
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,5800	0,5800	0,5800			0,5800		0,5780	646.100	0,5820	646.100
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	224.400	3,1500	224.400
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	1,9890	1,9890	1,9890			1,9890		1,9810	80.000	1,9960	80.000
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,1819	0,1819	0,1819			0,1819		0,1805	200.000	0,1833	200.000
Certificate	NL0011539549	BRENT 28TL OPENB	EUR	29,9750	29,9750	29,9750			29,9750		29,9700	20.000	29,9800	20.000
Certificate	DE000CE6EQ03	BRENT 36TL 0118Z	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	2.500	22,0700	2.500
Certificate	DE000CY51PX4	BRENT 40TL 1217C	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	150.000	1,9000	150.000
Certificate	DE000CE6EQ11	BRENT 42TL 0118Z	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	2.500	16,9700	2.500
Certificate	DE000CY51PW6	BRENT 45TL 1217C	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	150.000	1,4700	150.000
Certificate	DE000CE6EQ29	BRENT 46TL 0118Z	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	2.500	13,5800	2.500
Certificate	NL0012277453	BRENT 47TL OPENB	EUR	14,4150	14,4150	14,4150			14,4150		14,4100	20.000	14,4200	20.000
Certificate	DE000CE6EQ37	BRENT 48TL 0118Z	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	2.500	11,8700	2.500
Certificate	DE000CY51PV8	BRENT 48TL 1217C	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	150.000	1,2100	150.000
Certificate	DE000CY526D7	BRENT 50TL 0118C	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	150.000	1,0200	150.000
Certificate	DE000CY51PU0	BRENT 50TL 1217C	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	150.000	1,0500	150.000
Certificate	DE000CY526C9	BRENT 52TL 0118C	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	150.000	0,8500	150.000
Certificate	DE000CY51PT2	BRENT 52TL 1217C	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	150.000	0,8800	150.000
Certificate	DE000CY526B1	BRENT 55TL 0118C	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	150.000	0,6000	150.000
Certificate	DE000CY51PS4	BRENT 55TL 1217C	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	150.000	0,6300	150.000
Certificate	DE000CY526A3	BRENT 58TL 0118C	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	150.000	0,3500	150.000
Certificate	DE000CY51T62	BRENT 58TL 1217C	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	150.000	0,3700	150.000
Certificate	DE000CY52699	BRENT 60TL 0118C	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	150.000	0,1800	150.000
Certificate	DE000CY52681	BRENT 62TL 0118C	EUR											
Certificate	DE000CY526E5	BRENT 65TS 0118C	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	150.000	0,3100	150.000
Certificate	DE000CY51Q08	BRENT 65TS 1217C	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	150.000	0,3100	150.000
Certificate	DE000CY526F2	BRENT 68TS 0118C	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	150.000	0,5700	150.000
Certificate	DE000CE6EQ78	BRENT 68TS 0118Z	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	2.500	5,6000	2.500
Certificate	DE000CY51Q16	BRENT 68TS 1217C	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	150.000	0,5600	150.000
Certificate	DE000CY526G0	BRENT 70TS 0118C	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	150.000	0,7400	150.000
Certificate	DE000CY51Q24	BRENT 70TS 1217C	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	150.000	0,7300	150.000
Certificate	DE000CY526H8	BRENT 72TS 0118C	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	150.000	0,9100	150.000
Certificate	DE000CY526J4	BRENT 75TS 0118C	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	150.000	1,1600	150.000
Certificate	DE000CY51Q32	BRENT 75TS 1217C	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	150.000	1,1500	150.000
Certificate	DE000CY526K2	BRENT 80TS 0118C	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	150.000	1,5900	150.000
Certificate	NL0011636931	BRENT 19.3TL OPENB	EUR	37,0950	37,0950	37,0950			37,0950		37,0900	20.000	37,1000	20.000
Certificate	NL0011636949	BRENT 25.9TL OPENB	EUR	31,6750	31,6750	31,6750			31,6750		31,6700	20.000	31,6800	20.000
Certificate	NL0011532387	BRENT 30.1TL OPENB	EUR	28,2750	28,2750	28,2750			28,2750		28,2700	20.000	28,2800	20.000
Certificate	NL0011535513	BRENT 33.5TL OPENB	EUR	25,4750	25,4750	25,4750			25,4750		25,4700	20.000	25,4800	20.000
Certificate	NL0011531280	BRENT 34.7TL OPENB	EUR	24,4750	24,4750	24,4750			24,4750		24,4700	20.000	24,4800	20.000
Certificate	NL0011727821	BRENT 37.4TL OPENH	EUR	22,1300	22,1300	22,1300			22,1300		22,1100	30.000	22,1400	30.000
Certificate	NL0011637855	BRENT 37.7TL OPENB	EUR	22,0650	22,0650	22,0650			22,0650		22,0600	20.000	22,0700	20.000
Certificate	NL0011648340	BRENT 39.8TL OPENB	EUR	20,3350	20,3350	20,3350			20,3350		20,3300	20.000	20,3400	20.000
Certificate	NL0011933288	BRENT 40.7TL OPENH	EUR	19,4300	19,4300	19,4300			19,4300		19,4100	30.000	19,4400	30.000
Certificate	NL0011655105	BRENT 41.9TL OPENB	EUR	18,7100	18,7100	18,6150	5613,0000	1	18,6150	300	18,6100	20.000	18,6200	20.000
Certificate	DE000VN66W78	BRENT 42.2TL OPENV	EUR	17,0650	17,0650	17,0650			17,0650		17,0600	50.000	17,0700	50.000
Certificate	NL0011655741	BRENT 43.9TL OPENB	EUR	16,9550	16,9550	16,9550			16,9550		16,9500	20.000	16,9600	20.000
Certificate	NL0012274310	BRENT 44.9TL OPENB	EUR	16,1150	16,1150	16,1150			16,1150		16,1100	20.000	16,1200	20.000
Certificate	NL0012276612	BRENT 45.9TL OPENB	EUR	15,3050	15,3050	15,3050			15,3050		15,3000	20.000	15,3100	20.000
Certificate	NL0012279020	BRENT 48.1TL OPENB	EUR	13,5250	13,5250	13,5250			13,5250		13,5200	20.000	13,5300	20.000
Certificate	NL0012372627	BRENT 48.3TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8000	30.000	12,8300	30.000
Certificate	NL0012279038	BRENT 49.1TL OPENB	EUR	12,6950	12,6950	12,6950			12,6950		12,6900	20.000	12,7000	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	NL0012491989	BRENT 50.1TL OPENB	EUR	11,8850	11,8850	11,8850			11,8850		11,8800	20.000	11,8900	20.000
Certificate	DE000VL2FSL3	BRENT 50.6TL OPENV	EUR	10,2150	10,2150	10,2150			10,2150		10,2100	50.000	10,2200	50.000
Certificate	NL0012492565	BRENT 51.1TL OPENB	EUR	11,0350	11,0350	11,0350			11,0350		11,0300	20.000	11,0400	20.000
Certificate	NL001249657	BRENT 51.3TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3200	30.000	10,3500	30.000
Certificate	NL0012492714	BRENT 51.48L OPENB	EUR	9,2250	9,2250	9,2250			9,2250		9,2200	20.000	9,2300	20.000
Certificate	NL0012492847	BRENT 52.1TL OPENB	EUR	10,2250	10,2250	10,2250			10,2250		10,2200	20.000	10,2300	20.000
Certificate	NL001249640	BRENT 52.3TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,4900	30.000	9,5200	30.000
Certificate	NL0012492730	BRENT 52.48L OPENB	EUR	8,3750	8,3750	8,3750			8,3750		8,3700	20.000	8,3800	20.000
Certificate	NL0012036529	BRENT 52.6TS OPENB	EUR											
Certificate	NL0012494785	BRENT 53.1TL OPENB	EUR	9,4250	9,4250	9,4250			9,4250		9,4200	20.000	9,4300	20.000
Certificate	NL0012495097	BRENT 53.48L OPENB	EUR	7,5250	7,5250	7,5250			7,5250		7,5200	20.000	7,5300	20.000
Certificate	NL0012495170	BRENT 54.1TL OPENB	EUR	8,6150	8,6150	8,6150			8,6150		8,6100	20.000	8,6200	20.000
Certificate	NL0012496277	BRENT 54.48L OPENB	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	20.000	6,6800	20.000
Certificate	NL0012500425	BRENT 55.1TL OPENB	EUR	7,8150	7,8150	7,8150			7,8150		7,8100	20.000	7,8200	20.000
Certificate	NL0012500920	BRENT 55.48L OPENB	EUR	5,7300	5,8150	5,7300	286,5000	1	5,8150	50	5,8100	20.000	5,8200	20.000
Certificate	NL0012501118	BRENT 56.1TL OPENB	EUR	6,9250	6,9250	6,9250			6,9250		6,9200	20.000	6,9300	20.000
Certificate	NL0012503171	BRENT 57.1TL OPENB	EUR	6,4500	6,4500	5,9500	1550,0000	4	6,1250	250	6,1200	20.000	6,1300	20.000
Certificate	NL0012504955	BRENT 58.1TL OPENB	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	20.000	5,3200	20.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	50.000	4,6200	50.000
Certificate	NL0012504963	BRENT 59.1TL OPENB	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	20.000	4,4900	20.000
Certificate	NL0011441001	BRENT 59.2TS OPENB	EUR											
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	50.000	3,7900	50.000
Certificate	NL0012508386	BRENT 60.1TL OPENB	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	20.000	3,6900	20.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	50.000	2,9700	50.000
Certificate	NL0012508949	BRENT 61.1TL OPENB	EUR											
Certificate	DE000VL37KT9	BRENT 61.9TL OPENV	EUR											
Certificate	NL0012508956	BRENT 62.1TL OPENB	EUR											
Certificate	NL0011265285	BRENT 64.6TS OPENB	EUR	4,0200	4,6500	4,0200	21875,5000	5	4,4750	4850	4,4700	20.000	4,4800	20.000
Certificate	NL0012527428	BRENT 65.3TS OPENH	EUR	5,0400	5,0400	4,6400	5040,0000	1	4,6400	1000	4,6200	30.000	4,6500	30.000
Certificate	NL0012497275	BRENT 66.6TS OPENB	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	20.000	6,2400	20.000
Certificate	DE000VL37KL6	BRENT 66.6TS OPENV	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	50.000	6,2200	50.000
Certificate	DE000VL37KM4	BRENT 67.6TS OPENV	EUR	7,0950	7,0950	7,0950			7,0950		7,0900	50.000	7,1000	50.000
Certificate	NL0012504229	BRENT 68.5TS OPENB	EUR	7,9900	7,9900	7,9350	399,5000	1	7,9350	50	7,9300	20.000	7,9400	20.000
Certificate	DE000VL37KN2	BRENT 68.6TS OPENV	EUR	7,9850	7,9850	7,9850			7,9850		7,9800	50.000	7,9900	50.000
Certificate	DE000VL37KP7	BRENT 69.6TS OPENV	EUR	8,8750	8,8750	8,8750			8,8750		8,8700	50.000	8,8800	50.000
Certificate	NL0012508402	BRENT 70.5TS OPENB	EUR	9,7450	9,7450	9,7450			9,7450		9,7400	20.000	9,7500	20.000
Certificate	DE000CE6FEJ0	BRENT 72.4TS OPENZ	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	15.000	10,6800	15.000
Certificate	DE000CD616P5	BRENT 74.4TS OPENZ	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	15.000	10,7600	15.000
Certificate	DE000CE6FHR6	BRENT 74.8TS OPENZ	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	15.000	12,8100	15.000
Certificate	NL0011250543	BRENT 75.9TS OPENB	EUR	13,9800	14,8700	13,9800	764,9700	2	14,5250	53	14,5200	20.000	14,5300	20.000
Certificate	DE000CE6FHS4	BRENT 77.3TS OPENZ	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	15.000	14,9400	15.000
Certificate	DE000CR4J373	BRENT 80.2TS OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	150.000	1,5700	150.000
Certificate	NL0000458750	BRENT CRUD CTOPENN	EUR	21,6300	21,6300	21,4700	21,5100	1	21,4700	1	21,4400	10.000	21,4900	10.000
Certificate	NL0012313126	BRENT15.83TL OPENH	EUR	39,6700	39,6700	39,6700			39,6700		39,6500	30.000	39,6800	30.000
Certificate	NL0011636733	BRENT19.22BL OPENB	EUR	36,6750	36,6750	36,6750			36,6750		36,6700	20.000	36,6800	20.000
Certificate	NL0011598321	BRENT20.26TL OPENH	EUR	36,1700	36,1700	36,1700			36,1700		36,1500	30.000	36,1800	30.000
Certificate	NL0011422415	BRENT25.61TL OPENH	EUR	31,7900	31,7900	31,7900			31,7900		31,7700	30.000	31,8000	30.000
Certificate	NL0011422407	BRENT28.73TL OPENH	EUR	29,2300	29,2300	29,2300			29,2300		29,2100	30.000	29,2400	30.000
Certificate	DE000CE6DM73	BRENT28.87TL OPENZ	EUR	28,8500	28,8500	28,8500			28,8500		28,8400	15.000	28,8500	15.000
Certificate	NL0011538111	BRENT30.66BL OPENB	EUR	26,9350	26,9350	26,9350			26,9350		26,9300	20.000	26,9400	20.000
Certificate	DE000CE6CTX6	BRENT31.44TL OPENZ	EUR	26,7000	26,7000	26,7000			26,7000		26,6900	15.000	26,7000	15.000
Certificate	NL0011422399	BRENT31.86TL OPENH	EUR	26,6700	26,6700	26,6700			26,6700		26,6500	30.000	26,6800	30.000
Certificate	NL0011534557	BRENT32.82BL OPENB	EUR	25,0950	25,0950	25,0950			25,0950		25,0900	20.000	25,1000	20.000
Certificate	DE000CE6DPC6	BRENT32.83TL OPENZ	EUR	25,1300	25,1300	25,1300			25,1300		25,1200	15.000	25,1300	15.000
Certificate	DE000CN6HEY4	BRENT33.87TL OPENZ	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	15.000	24,2100	15.000
Certificate	DE000CD62F11	BRENT34.03TL OPENZ	EUR	24,5400	24,5400	24,5400			24,5400		24,5300	15.000	24,5400	15.000
Certificate	DE000CE6CRC4	BRENT34.79TL OPENZ	EUR	23,4600	23,4600	23,4600			23,4600		23,4500	15.000	23,4600	15.000
Certificate	NL0011534565	BRENT34.86BL OPENB	EUR	23,3550	23,3550	23,3550			23,3550		23,3500	20.000	23,3600	20.000
Certificate	NL0011422381	BRENT34.98TL OPENH	EUR	24,1100	24,1100	24,1100			24,1100		24,0900	30.000	24,1200	30.000
Certificate	DE000CE6CRB6	BRENT35.79TL OPENZ	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	15.000	22,6000	15.000
Certificate	DE000CD628Y2	BRENT36.09TL OPENZ	EUR	22,8200	22,8200	22,8200			22,8200		22,8100	15.000	22,8200	15.000
Certificate	NL0011727839	BRENT36.36TL OPENH	EUR	22,9800	22,9800	22,9800			22,9800		22,9600	30.000	22,9900	30.000
Certificate	NL0011598313	BRENT36.84TL OPENH	EUR	22,5900	22,5900	22,5900			22,5900		22,5700	30.000	22,6000	30.000
Certificate	DE000CN6HF04	BRENT36.88TL OPENZ	EUR	21,6800	21,6800	21,6800			21,6800		21,6700	15.000	21,6800	15.000
Certificate	NL0011531108	BRENT37.02BL OPENB	EUR	21,5150	21,5150	21,5150			21,5150		21,5100	20.000	21,5200	20.000
Certificate	DE000CN6H757	BRENT37.82TL OPENZ	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	15.000	20,8800	15.000
Certificate	NL0011598305	BRENT37.88TL OPENH	EUR	21,7400	21,7400	21,7400			21,7400		21,7200	30.000	21,7500	30.000
Certificate	DE000CD628X4	BRENT38.11TL OPENZ	EUR	21,1300	21,1300	21,1300			21,1300		21,1200	15.000	21,1300	15.000
Certificate	DE000CN6J7J4	BRENT38.87TL OPENZ	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	15.000	19,9800	15.000
Certificate	NL0011727805	BRENT39.46TL OPENH	EUR	20,4400	20,4400	20,4400			20,4400		20,4200	30.000	20,4500	30.000
Certificate	NL0011933296	BRENT39.68TL OPENH	EUR	20,2600	20,2600	20,2600			20,2600		20,2400	30.000	20,2700	30.000
Certificate	DE000CN6J1Q2	BRENT39.87TL OPENZ	EUR	19,1300	19,1300	19,1300			19,1300		19,1200	15.000	19,1300	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	DE000CN6J3H7	BRENT40.17TL OPENZ	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	15,000	19,4100	15,000
Certificate	NL0011727797	BRENT40.49TL OPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5800	30,000	19,6100	30,000
Certificate	DE000CN6J1R0	BRENT40.94TL OPENZ	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	15,000	18,2200	15,000
Certificate	NL0011648779	BRENT41.24BL OPENB	EUR	17,9250	17,9250	17,9250			17,9250		17,9200	20,000	17,9300	20,000
Certificate	NL0011727789	BRENT41.53TL OPENH	EUR	18,7500	18,7500	18,7500			18,7500		18,7300	30,000	18,7600	30,000
Certificate	NL0011933270	BRENT41.73TL OPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5600	30,000	18,5900	30,000
Certificate	DE000CN6J5E2	BRENT41.89TL OPENZ	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	15,000	17,4100	15,000
Certificate	DE000CN6K5S6	BRENT42.21TL OPENZ	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	15,000	17,7100	15,000
Certificate	NL0011727771	BRENT42.56TL OPENH	EUR	17,9100	17,9100	17,9100			17,9100		17,8900	30,000	17,9200	30,000
Certificate	NL0011933262	BRENT42.76TL OPENH	EUR	17,7400	17,7400	17,7400			17,7400		17,7200	30,000	17,7500	30,000
Certificate	DE000VN66W86	BRENT43.22TL OPENV	EUR	16,2050	16,2050	16,2050			16,2050		16,2000	50,000	16,2100	50,000
Certificate	DE000CN6K8S9	BRENT43.24TL OPENZ	EUR	16,1000	16,1000	16,0500	772,8000	1	16,0500	48	16,0400	15,000	16,0500	15,000
Certificate	NL0011655410	BRENT43.32BL OPENB	EUR	16,1550	16,1550	16,1550			16,1550		16,1500	20,000	16,1600	20,000
Certificate	NL0011727763	BRENT43.59TL OPENH	EUR	17,0600	17,0600	17,0600			17,0600		17,0400	30,000	17,0700	30,000
Certificate	NL0011933254	BRENT43.78TL OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8800	30,000	16,9100	30,000
Certificate	DE000CN6K867	BRENT43.92TL OPENZ	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	15,000	15,6800	15,000
Certificate	DE000VN66W94	BRENT44.22TL OPENV	EUR	15,3550	15,3550	15,3550			15,3550		15,3500	50,000	15,3600	50,000
Certificate	NL0012273692	BRENT44.34BL OPENB	EUR	15,2350	15,2350	15,2350			15,2350		15,2300	20,000	15,2400	20,000
Certificate	DE000CE6DTJ3	BRENT44.75TL OPENZ	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	15,000	15,5900	15,000
Certificate	DE000CE6DRN9	BRENT44.89TL OPENZ	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	15,000	14,8600	15,000
Certificate	DE000VL2FLP9	BRENT45.22TL OPENV	EUR	14,4950	14,4950	14,4950			14,4950		14,4900	50,000	14,5000	50,000
Certificate	NL0012372650	BRENT45.27TL OPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,3000	30,000	15,3300	30,000
Certificate	NL0012274963	BRENT45.34BL OPENB	EUR	14,3850	14,3850	14,3850			14,3850		14,3800	20,000	14,3900	20,000
Certificate	DE000CE6EOL9	BRENT45.88TL OPENZ	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	15,000	14,0100	15,000
Certificate	DE000VL2FLQ7	BRENT46.22TL OPENV	EUR	13,4200	13,6350	13,4200	1342,0000	1	13,6350	100	13,6300	50,000	13,6400	50,000
Certificate	NL0012372643	BRENT46.28TL OPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4700	30,000	14,5000	30,000
Certificate	NL0012276497	BRENT46.35BL OPENB	EUR	13,5250	13,5250	13,5250			13,5250		13,5200	20,000	13,5300	20,000
Certificate	DE000CE6EOM7	BRENT46.89TL OPENZ	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	15,000	13,1500	15,000
Certificate	NL0012372635	BRENT47.29TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6300	30,000	13,6600	30,000
Certificate	DE000CE6E4J5	BRENT47.29TL OPENZ	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	15,000	13,4700	15,000
Certificate	NL0012278667	BRENT47.35BL OPENB	EUR	12,6750	12,6750	12,6750			12,6750		12,6700	20,000	12,6800	20,000
Certificate	DE000VL2FLF9	BRENT47.83TL OPENV	EUR	12,7850	12,7850	12,7850			12,7850		12,7800	50,000	12,7900	50,000
Certificate	DE000CE6E4A4	BRENT47.87TL OPENZ	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	15,000	12,3200	15,000
Certificate	NL0012278675	BRENT48.37BL OPENB	EUR	11,8050	11,8050	11,8050			11,8050		11,8000	20,000	11,8100	20,000
Certificate	DE000VL2FMA9	BRENT48.83TL OPENV	EUR	11,9250	11,9250	11,9250			11,9250		11,9200	50,000	11,9300	50,000
Certificate	DE000CE6E5S6	BRENT48.85TL OPENZ	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	15,000	11,4800	15,000
Certificate	NL0012372619	BRENT49.31TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9600	30,000	11,9900	30,000
Certificate	NL0012490064	BRENT49.39BL OPENB	EUR	10,9350	10,9350	10,9350			10,9350		10,9300	20,000	10,9400	20,000
Certificate	DE000VL2FMB7	BRENT49.83TL OPENV	EUR	11,0650	11,0650	11,0650			11,0650		11,0600	50,000	11,0700	50,000
Certificate	DE000CE6EP12	BRENT49.83TL OPENZ	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	15,000	11,3400	15,000
Certificate	DE000CE6EN30	BRENT49.85TL OPENZ	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	15,000	10,6300	15,000
Certificate	NL0012437693	BRENT50.24TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,1900	30,000	11,2200	30,000
Certificate	NL0012491831	BRENT50.39BL OPENB	EUR	10,0850	10,0850	10,0850			10,0850		10,0800	20,000	10,0900	20,000
Certificate	DE000CE6ETJ1	BRENT50.84TL OPENZ	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	15,000	9,7900	15,000
Certificate	DE000VL2FTA4	BRENT51.62TL OPENV	EUR	9,3650	9,3650	9,3650			9,3650		9,3600	50,000	9,3700	50,000
Certificate	DE000CE6ETK9	BRENT51.84TL OPENZ	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	15,000	8,9400	15,000
Certificate	DE000VL2FTX6	BRENT52.17TL OPENV	EUR	8,5150	8,5150	8,5150			8,5150		8,5100	50,000	8,5200	50,000
Certificate	DE000CE6EXN5	BRENT52.38TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	15,000	9,2100	15,000
Certificate	DE000CE6EW13	BRENT52.84TL OPENZ	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	15,000	8,0900	15,000
Certificate	DE000VL2FTY4	BRENT53.17TL OPENV	EUR	7,6550	7,6550	7,6550			7,6550		7,6500	50,000	7,6600	50,000
Certificate	NL0012518112	BRENT53.29TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6700	30,000	8,7000	30,000
Certificate	DE000CE6EXH7	BRENT53.83TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	15,000	7,2400	15,000
Certificate	DE000VL2FT08	BRENT54.17TL OPENV	EUR	6,7950	6,7950	6,7950			6,7950		6,7900	50,000	6,8000	50,000
Certificate	NL0012525018	BRENT54.31TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8200	30,000	7,8500	30,000
Certificate	DE000CE6EXJ3	BRENT54.83TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	15,000	6,3900	15,000
Certificate	DE000CE6EXP0	BRENT54.93TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	15,000	7,0900	15,000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	5,9450	5,9450	5,9450			5,9450		5,9400	50,000	5,9500	50,000
Certificate	NL0012526578	BRENT55.27TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0300	30,000	7,0600	30,000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	50,000	5,1000	50,000
Certificate	NL0012501407	BRENT56.41BL OPENB	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	20,000	4,9600	20,000
Certificate	DE000CE6FEA9	BRENT56.82TL OPENZ	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	15,000	4,6900	15,000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	4,2450	4,2450	4,2450			4,2450		4,2400	50,000	4,2500	50,000
Certificate	NL0012531222	BRENT57.25TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,3900	30,000	5,4200	30,000
Certificate	NL0012504740	BRENT57.41BL OPENB	EUR	3,7800	4,1050	3,7800	1134,0000	1	4,1050	300	4,1000	20,000	4,1100	20,000
Certificate	DE000CE6FEH4	BRENT57.97TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	15,000	4,9700	15,000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	50,000	3,4000	50,000
Certificate	NL0012504757	BRENT58.41BL OPENB	EUR	2,8800	3,2550	2,8800	598,0000	2	3,2550	200	3,2500	20,000	3,2600	20,000
Certificate	DE000CE6FHL9	BRENT58.82TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	15,000	2,9900	15,000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	50,000	2,5500	50,000
Certificate	NL0012531495	BRENT59.25TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	30,000	3,7700	30,000
Certificate	NL0012508238	BRENT59.41BL OPENB	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	20,000	2,4100	20,000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	1,6600	1,6850	1,6600	498,0000	1	1,6850	300	1,6800	50,000	1,6900	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012508246	BRENT60.41BL OPENB	EUR	1,8800	2,0200	1,3300	34074,3500	19	1,5550	21605	1,5500	20.000	1,5600	20.000
Certificate	DE000CE6FHQ8	BRENT60.57TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	15.000	2,8400	15.000
Certificate	DE000VL37KW3	BRENT61.08TL OPENV	EUR											
Certificate	NL0012538136	BRENT61.29TL OPENH	EUR											
Certificate	NL0012508824	BRENT61.38BL OPENB	EUR											
Certificate	DE000VL37KX1	BRENT62.08TL OPENV	EUR											
Certificate	NL0012510788	BRENT64.15BS OPENB	EUR	1,5100	2,1500	1,5100	18035,2000	12	1,9250	10240	1,9200	20.000	1,9300	20.000
Certificate	NL0012494983	BRENT64.23BS OPENB	EUR										3,0000	50
Certificate	DE000VL37DN7	BRENT65.03TS OPENV	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	50.000	2,5200	50.000
Certificate	NL0012203137	BRENT65.29TS OPENH	EUR											
Certificate	DE000CD637E5	BRENT65.38TS OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	15.000	3,0800	15.000
Certificate	DE000CR9R540	BRENT65.64TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	15.000	4,3100	15.000
Certificate	NL0012521041	BRENT65.77TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0300	30.000	5,0600	30.000
Certificate	DE000VL37KG6	BRENT66.02TS OPENV	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	50.000	3,3800	50.000
Certificate	NL0012497044	BRENT66.15BS OPENB	EUR	3,1900	3,7500	3,1900	1403,9500	2	3,6350	405	3,6300	20.000	3,6400	20.000
Certificate	DE000CD637F2	BRENT66.38TS OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	15.000	3,9300	15.000
Certificate	DE000VL37KH4	BRENT67.02TS OPENV	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	50.000	4,2300	50.000
Certificate	NL0012536635	BRENT67.14TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2300	30.000	6,2600	30.000
Certificate	DE000CD63B63	BRENT67.39TS OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	15.000	4,7900	15.000
Certificate	DE000VL37KJ0	BRENT68.02TS OPENV	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	50.000	5,0700	50.000
Certificate	DE000CD64E51	BRENT68.07TS OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	15.000	6,4200	15.000
Certificate	NL0012497051	BRENT68.15BS OPENB	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	20.000	5,3400	20.000
Certificate	DE000CD63XE7	BRENT68.35TS OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	15.000	5,6100	15.000
Certificate	NL0012313043	BRENT68.71TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6100	30.000	7,6400	30.000
Certificate	DE000VL37KK8	BRENT69.02TS OPENV	EUR	5,9250	5,9250	5,9250			5,9250		5,9200	50.000	5,9300	50.000
Certificate	DE000CD616N0	BRENT69.41TS OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	15.000	6,5100	15.000
Certificate	NL0012504773	BRENT70.15BS OPENB	EUR	7,2400	7,2400	7,0350	18040,0000	2	7,0350	2500	7,0300	20.000	7,0400	20.000
Certificate	DE000CD642L0	BRENT70.38TS OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	15.000	7,3400	15.000
Certificate	DE000CE6EXQ8	BRENT70.53TS OPENZ	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	15.000	8,5600	15.000
Certificate	NL0012538128	BRENT71.16TS OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7600	30.000	9,7900	30.000
Certificate	DE000CE6EXK1	BRENT71.39TS OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	15.000	8,2000	15.000
Certificate	NL0012313035	BRENT71.68TS OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2100	30.000	10,2400	30.000
Certificate	NL0012508261	BRENT72.15BS OPENB	EUR	8,7450	8,7450	8,7450			8,7450		8,7400	20.000	8,7500	20.000
Certificate	NL0012538425	BRENT73.16TS OPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5200	30.000	11,5500	30.000
Certificate	NL0012508840	BRENT74.15BS OPENB	EUR	10,4450	10,4450	10,4450			10,4450		10,4400	20.000	10,4500	20.000
Certificate	NL0012313027	BRENT74.64TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8100	30.000	12,8400	30.000
Certificate	DE000CE6FH60	BRENT76.38TS OPENZ	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	15.000	12,4500	15.000
Certificate	NL0011233523	BRENT78.05TS OPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5300	30.000	16,5600	30.000
Certificate	NL0012313019	BRENT80.67TS OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1100	30.000	18,1400	30.000
Certificate	DE000CE6EP53	BRUNL 8.5TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	1.050	0,7200	1.050
Certificate	DE000CE6E945	BRUNL 10.6TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	1.050	0,5200	1.050
Certificate	DE000CE6EAA0	BRUNL 9.55TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	1.050	0,6200	1.050
Certificate	DE000CR9RQ80	BRUNL10.45TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	1.050	0,4800	1.050
Certificate	DE000CE6ENL0	BRUNL11.44TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	1.050	0,3800	1.050
Certificate	DE000CE6ERC0	BRUNL11.65TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	1.050	0,4200	1.050
Certificate	DE000CE6EYK9	BRUNL12.44TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	1.050	0,2900	1.050
Certificate	DE000CE6EZG4	BRUNL12.71TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	1.050	0,3200	1.050
Certificate	DE000CE6F181	BRUNL13.43TL OPENZ	EUR	0,1800	0,1800	0,1800	360,0000	1	0,1800	2000	0,1700	1.050	0,1900	1.050
Certificate	DE000CE6FHN5	BRUNL13.73TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	1.050	0,2100	1.050
Certificate	DE000CE6FHA2	BRUNL14.42TL OPENZ	EUR	0,0900	0,0900	0,0800	0,0900	1	0,0800	1	0,0700	1.050	0,0900	1.050
Certificate	DE000CE6D129	BRUNL15.72TS OPENZ	EUR	0,0750	0,0750	0,0750			0,0750		0,0600	1.050	0,0900	1.050
Certificate	DE000CD62RS1	BRUNL17.22TS OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	1.050	0,2300	1.050
Certificate	DE000CE6F1Z6	BRUNL17.42TS OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	1.050	0,3400	1.050
Certificate	DE000CN6KQP0	BRUNL19.21TS OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	1.050	0,4300	1.050
Certificate	DE000CE6EF97	BRUNL5.371TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	1.050	0,9900	1.050
Certificate	DE000CE6DHG4	BRUNL6.393TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	1.050	0,8900	1.050
Certificate	DE000CE6D657	BRUNL7.428TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	1.050	0,7900	1.050
Certificate	DE000CE6D4L2	BRUNL8.439TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	1.050	0,6900	1.050
Certificate	DE000CE6D4K4	BRUNL9.439TL OPENZ	EUR	0,5800	0,5900	0,5800	880,0000	2	0,5800	1500	0,5700	1.050	0,5900	1.050
Certificate	NL0010114740	BSANT 1.9TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	15.000	3,8000	11.800
Certificate	NL0011971635	BSANT 3.3TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	10.000	2,5400	10.000
Certificate	NL0011971817	BSANT 3.5TL OPENH	EUR	2,3400	2,3500	2,3400			2,3500		2,3400	10.000	2,3600	10.000
Certificate	NL0011989397	BSANT 3.6TL OPENH	EUR	2,2500	2,2600	2,2500			2,2600		2,2500	10.000	2,2700	10.000
Certificate	NL0012049340	BSANT 4.2TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	10.000	1,7200	10.000
Certificate	DE000CD62JF5	BSANT 3.41TL OPENZ	EUR	2,1050	2,1050	2,1050			2,0900		2,0900	15.000	2,1200	15.000
Certificate	NL0012025563	BSANT 3.94TL OPENB	EUR	1,8400	1,8700	1,8400			1,8700		1,8600	15.000	1,8700	15.000
Certificate	NL0012050512	BSANT 4.39TL OPENH	EUR	1,5100	1,5200	1,5100			1,5200		1,5100	10.000	1,5300	10.000
Certificate	NL0012489728	BSANT 4.44TL OPENB	EUR	1,3500	1,3700	1,3500			1,3700		1,3600	15.000	1,3700	15.000
Certificate	NL0012054506	BSANT 4.59TL OPENH	EUR	1,3300	1,3400	1,3300			1,3400		1,3300	10.000	1,3500	10.000
Certificate	NL0012175558	BSANT 4.79TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	10.000	1,1700	10.000
Certificate	NL0012489736	BSANT 4.95TL OPENB	EUR	0,8800	0,9000	0,8800			0,9000		0,8900	15.000	0,9000	15.000
Certificate	NL0012203103	BSANT 4.99TL OPENH	EUR	0,9600	0,9700	0,9600			0,9700		0,9600	10.000	0,9800	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	NL0012517064	BSANT 5.36TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	10.000	0,6300	10.000
Certificate	NL0012495683	BSANT 5.44TL OPENB	EUR											
Certificate	NL0012369276	BSANT 5.92TS OPENH	EUR	1,1200	1,1200	1,1000			1,1000		1,0900	10.000	1,1100	10.000
Certificate	NL0012039572	BSANT 6.08TS OPENB	EUR	1,1400	1,1400	1,1100			1,1100		1,1000	15.000	1,1100	15.000
Certificate	NL0012369268	BSANT 6.32TS OPENH	EUR	1,5600	1,5600	1,5400			1,5400		1,5300	10.000	1,5500	10.000
Certificate	NL0012239362	BSANT 6.45TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	10.000	1,7300	10.000
Certificate	NL0012203087	BSANT 6.59TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	10.000	1,8800	10.000
Certificate	NL0012276083	BSANT 7.02TS OPENB	EUR	2,1300	2,1300	2,1000			2,1000		2,0900	15.000	2,1000	15.000
Certificate	DE000CD63CA9	BSANT3.912TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5900	15.000	1,6200	15.000
Certificate	DE000CD64359	BSANT4.461TL OPENZ	EUR	1,0500	1,0550	1,0500	525,0000	1	1,0550	500	1,0400	15.000	1,0700	15.000
Certificate	DE000CE6C0J5	BSANTS.056TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	15.000	0,4800	15.000
Certificate	DE000CE6CAM9	BTP 115.6TL OPENZ	EUR	26,9900	26,9900	26,9900			26,9900		26,9600	5.000	27,0100	5.000
Certificate	DE000CE6CAN7	BTP 122.4TL OPENZ	EUR	20,2900	20,2900	20,2900			20,2900		20,2600	5.000	20,3100	5.000
Certificate	NL0012312821	BUND 144TL OPENH	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	10.000	21,7100	10.000
Certificate	NL0012372544	BUND 151TL OPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	10.000	14,8500	10.000
Certificate	NL0012372536	BUND 152TL OPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	10.000	13,8700	10.000
Certificate	NL0012372528	BUND 153TL OPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	10.000	12,8900	10.000
Certificate	NL0011895495	BUND 164TS OPENH	EUR	3,5200	3,5200	3,4800	704,0000	1	3,4800	200	3,4700	10.000	3,4900	10.000
Certificate	NL0011895487	BUND 165TS OPENH	EUR	4,4000	4,4700	4,4000	220,0000	1	4,4700	50	4,4600	10.000	4,4800	10.000
Certificate	NL0011896394	BUND 170TRSOPENH	EUR											
Certificate	NL0011896386	BUND 171TRSOPENH	EUR											
Certificate	NL0011896378	BUND 172TRSOPENH	EUR											
Certificate	NL0011896360	BUND 173TRSOPENH	EUR											
Certificate	NL0011896352	BUND 174TRSOPENH	EUR											
Certificate	NL0011896345	BUND 175TRSOPENH	EUR											
Certificate	NL0011896337	BUND 176TRSOPENH	EUR											
Certificate	NL0011896329	BUND 177TRSOPENH	EUR											
Certificate	NL0011896311	BUND 178TRSOPENH	EUR											
Certificate	NL0011896303	BUND 179TRSOPENH	EUR											
Certificate	NL0011896295	BUND 180TRSOPENH	EUR											
Certificate	NL0011896287	BUND 185TRSOPENH	EUR											
Certificate	NL0011896279	BUND 190TRSOPENH	EUR											
Certificate	NL0011896261	BUND 195TRSOPENH	EUR											
Certificate	NL0011896253	BUND 200TRSOPENH	EUR											
Certificate	NL0012372445	BUND 206TS OPENH	EUR	47,2200	47,2200	47,2200			47,2200		47,2100	10.000	47,2300	10.000
Certificate	NL0012372437	BUND 211TS OPENH	EUR	52,2900	52,2900	52,2900			52,2900		52,2800	10.000	52,3000	10.000
Certificate	NL0012372429	BUND 216TS OPENH	EUR	57,3400	57,3400	57,3400			57,3400		57,3300	10.000	57,3500	10.000
Certificate	DE000CR9Q757	BUND 141.TL OPENZ	EUR	21,9900	21,9900	21,9900			21,9900		21,9800	5.000	21,9900	5.000
Certificate	DE000CN6HR18	BUND 153.TL OPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	5.000	9,9700	5.000
Certificate	DE000CE6C634	BUND 188.TS OPENZ	EUR	25,2200	25,2200	25,2200			25,2200		25,2100	5.000	25,2200	5.000
Certificate	NL0012372585	BUND 97.7TL OPENH	EUR	67,1400	67,1400	67,1400			67,1400		67,1300	10.000	67,1500	10.000
Certificate	NL0012312888	BUND 114.8TL OPENH	EUR	50,3200	50,3200	50,3200			50,3200		50,3100	10.000	50,3300	10.000
Certificate	DE000CR9Q732	BUND 119.8TL OPENZ	EUR	43,1600	43,1600	43,1600			43,1600		43,1500	5.000	43,1600	5.000
Certificate	NL0012312870	BUND 122.9TL OPENH	EUR	42,3500	42,3500	42,3500			42,3500		42,3400	10.000	42,3600	10.000
Certificate	NL0012312862	BUND 127.4TL OPENH	EUR	37,9800	37,9800	37,9800			37,9800		37,9700	10.000	37,9900	10.000
Certificate	DE000CR4J7E8	BUND 128.3TL OPENZ	EUR	34,7000	34,7000	34,7000			34,7000		34,6900	5.000	34,7000	5.000
Certificate	NL0010126934	BUND 131.6TL OPENB	EUR	33,8000	33,8000	33,8000			33,8000		33,7700	5.000	33,8300	5.000
Certificate	NL0012312854	BUND 131.6TL OPENH	EUR	33,8000	33,8000	33,8000			33,8000		33,7900	10.000	33,8100	10.000
Certificate	DE000CR9R2P0	BUND 132.6TL OPENZ	EUR	30,3600	30,3600	30,3600			30,3600		30,3500	5.000	30,3600	5.000
Certificate	NL0011232285	BUND 132.9TRLOPENH	EUR	30,1900	30,1900	30,1900			30,1900		30,1800	10.000	30,2000	10.000
Certificate	NL0012312847	BUND 135.8TL OPENH	EUR	29,7600	29,7600	29,7600			29,7600		29,7500	10.000	29,7700	10.000
Certificate	DE000CR9Q740	BUND 136.7TL OPENZ	EUR	26,2300	26,2300	26,2300			26,2300		26,2200	5.000	26,2300	5.000
Certificate	NL0012372577	BUND 136.9TL OPENH	EUR	28,6700	28,6700	28,6700			28,6700		28,6600	10.000	28,6800	10.000
Certificate	NL0011232277	BUND 137.2TRLOPENH	EUR	25,8500	25,8500	25,8500			25,8500		25,8400	10.000	25,8600	10.000
Certificate	NL0012372569	BUND 138.9TL OPENH	EUR	26,7000	26,7000	26,7000			26,7000		26,6900	10.000	26,7100	10.000
Certificate	NL0012312839	BUND 140.3TL OPENH	EUR	25,3400	25,3400	25,3400			25,3400		25,3300	10.000	25,3500	10.000
Certificate	NL0010659975	BUND 141.3TL OPENB	EUR	24,3400	24,3400	24,3400			24,3400		24,3100	5.000	24,3700	5.000
Certificate	NL0011232269	BUND 141.4TRLOPENH	EUR	21,7200	21,7200	21,7200			21,7200		21,7100	10.000	21,7300	10.000
Certificate	NL0012372551	BUND 141.9TL OPENH	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	10.000	23,7600	10.000
Certificate	NL0012536577	BUND 142.9TL OPENH	EUR	22,7100	22,7100	22,7100			22,7100		22,7000	10.000	22,7200	10.000
Certificate	NL0012312813	BUND 145.2TL OPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	10.000	20,4800	10.000
Certificate	DE000CR9R2M7	BUND 145.3TL OPENZ	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	5.000	17,6600	5.000
Certificate	NL0011232251	BUND 145.8TRLOPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	10.000	17,2600	10.000
Certificate	NL0012312805	BUND 146.2TL OPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	10.000	19,5000	10.000
Certificate	NL0012312797	BUND 147.5TL OPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	10.000	18,2600	10.000
Certificate	NL0011232244	BUND 148.1TRLOPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	10.000	15,0200	10.000
Certificate	NL0012312789	BUND 148.6TL OPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	10.000	17,1800	10.000
Certificate	NL0012312771	BUND 149.5TL OPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	10.000	16,3000	10.000
Certificate	DE000CR9R2N5	BUND 149.5TL OPENZ	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	5.000	13,4300	5.000
Certificate	NL0011232236	BUND 150.2TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	10.000	12,9500	10.000
Certificate	NL0011232228	BUND 151.2TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	10.000	11,9100	10.000
Certificate	NL0011232210	BUND 152.2TRLOPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	10.000	10,8700	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	NL0012310353	BUND 154.4TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	10.000	11,4300	10.000
Certificate	NL0012310346	BUND 156.4TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	10.000	9,4700	10.000
Certificate	DE000CN6K4U5	BUND 157.3TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	5.000	5,6300	5.000
Certificate	NL0012375018	BUND 157.8TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	10.000	8,1300	10.000
Certificate	NL0012432678	BUND 158.7TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	10.000	7,2100	10.000
Certificate	NL0012538698	BUND 159.9TL OPENH	EUR	6,0800	6,0800	6,0800			6,0700		6,0700	10.000	6,0900	10.000
Certificate	DE000CN6HR34	BUND 164.9TS OPENZ	EUR	1,8700	2,0350	1,8400	2026,4000	5	2,0350	1060	2,0300	5.000	2,0400	5.000
Certificate	NL0011895479	BUND 165.9TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	10.000	5,4800	10.000
Certificate	NL0011895461	BUND 166.9TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	10.000	6,5000	10.000
Certificate	NL0011895453	BUND 167.9TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	10.000	7,4600	10.000
Certificate	DE000CN6K4V3	BUND 168.6TS OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	5.000	5,7800	5.000
Certificate	NL0011895446	BUND 168.9TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	10.000	8,4600	10.000
Certificate	NL0011895438	BUND 169.9TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	10.000	9,4800	10.000
Certificate	NL0012310320	BUND 170.7TS OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	10.000	11,2000	10.000
Certificate	NL0012310312	BUND 171.7TS OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	10.000	12,2100	10.000
Certificate	DE000CN6KTK5	BUND 172.4TS OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	5.000	9,6600	5.000
Certificate	NL0012372510	BUND 173.2TS OPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	10.000	13,7500	10.000
Certificate	NL0011895420	BUND 174.6TS OPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	10.000	14,3000	10.000
Certificate	NL0012372502	BUND 176.2TS OPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	10.000	16,7800	10.000
Certificate	DE000CD61AE9	BUND 176.2TS OPENZ	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	5.000	13,4300	5.000
Certificate	NL0012372494	BUND 177.2TS OPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	10.000	17,7800	10.000
Certificate	NL0012372486	BUND 178.2TS OPENH	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	10.000	18,8000	10.000
Certificate	NL0011895412	BUND 179.5TS OPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	10.000	19,2500	10.000
Certificate	NL0012523880	BUND 180.1TS OPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,8000	10.000	20,8200	10.000
Certificate	DE000CE6C618	BUND 180.2TS OPENZ	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	5.000	17,3700	5.000
Certificate	NL0012372478	BUND 182.1TS OPENH	EUR	22,8600	22,8600	22,8600			22,8600		22,8500	10.000	22,8700	10.000
Certificate	NL0012374185	BUND 183.1TS OPENH	EUR	23,7900	23,7900	23,7900			23,7900		23,7800	10.000	23,8000	10.000
Certificate	NL0012431589	BUND 184.1TS OPENH	EUR	24,8900	24,8900	24,8900			24,8900		24,8800	10.000	24,9000	10.000
Certificate	DE000CE6C626	BUND 184.1TS OPENZ	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	5.000	21,3000	5.000
Certificate	NL0011895404	BUND 184.5TS OPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	10.000	24,2800	10.000
Certificate	NL0012439632	BUND 185.9TS OPENH	EUR	26,6800	26,6800	26,6800			26,6800		26,6700	10.000	26,6900	10.000
Certificate	NL0012537526	BUND 186.9TS OPENH	EUR	27,7000	27,7000	27,7000			27,7000		27,6900	10.000	27,7100	10.000
Certificate	NL0011895396	BUND 189.3TS OPENH	EUR	29,1400	29,1400	29,1400			29,1400		29,1300	10.000	29,1500	10.000
Certificate	DE000CE6CE17	BUND 191.9TS OPENZ	EUR	29,1500	29,1500	29,1500			29,1500		29,1400	5.000	29,1500	5.000
Certificate	NL0012372460	BUND 196.1TS OPENH	EUR	37,0400	37,0400	37,0400			37,0400		37,0300	10.000	37,0500	10.000
Certificate	NL0012372452	BUND 201.1TS OPENH	EUR	42,1300	42,1300	42,1300			42,1300		42,1200	10.000	42,1400	10.000
Certificate	NL0012372411	BUND 225.9TS OPENH	EUR	67,4900	67,4900	67,4900			67,4900		67,4800	10.000	67,5000	10.000
Certificate	NL0012372403	BUND 235.9TS OPENH	EUR	77,6200	77,6200	77,6200			77,6200		77,6100	10.000	77,6300	10.000
Certificate	NL0010766762	BUXL 136TL OPENB	EUR	33,8200	33,8200	33,8200			33,8200		33,7700	5.000	33,8700	5.000
Certificate	NL0010733796	BVLAA STN0920V	EUR	110,5500	110,5500	110,5500			110,5500		110,4000	50.000	110,9000	50.000
Certificate	NL0010872032	BVLAA STN0121V	USD	108,9000	109,4000	108,9000			109,4000		109,1500	50.000	109,6500	50.000
Certificate	NL0010872040	BVLAA STN0121V	USD	110,8500	111,3500	110,8500			111,3500		111,1000	50.000	111,6000	50.000
Certificate	LU1466584742	C15LE LEV0133S	EUR	56,6200	56,6200	56,6200			56,6200		56,6200	280		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	59,5300	59,5300	59,5300			59,5300		59,5300	280		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29.900		
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	18,5900	18,5900	18,5900			18,5900		18,5900	820		
Certificate	NL0009066752	CAC40 500TL OPENB	EUR	48,5300	48,5300	48,5300			48,5300		48,5200	25.000	48,5400	12.500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	39,4000	39,4000	39,4000			39,4000		39,3900	25.000	39,4100	12.500
Certificate	NL0009070994	CAC40 2000TL OPENB	EUR	33,8800	33,8800	33,8800			33,8800		33,8700	25.000	33,8900	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	30,2400	30,2400	30,2400			30,2400		30,2200	50.000	30,2500	50.000
Certificate	NL0010129862	CAC40 2700TL OPENB	EUR	27,0400	27,0400	27,0400			27,0400		27,0300	25.000	27,0500	12.500
Certificate	NL0012098057	CAC40 2700TL OPENH	EUR	27,0400	27,0400	27,0400			27,0400		27,0300	200.000	27,0400	200.000
Certificate	NL0012097091	CAC40 2730TRLOPENH	EUR	26,1000	26,1000	26,1000			26,1000		26,0900	200.000	26,1000	200.000
Certificate	NL0010130266	CAC40 2800TL OPENB	EUR	26,0400	26,0400	26,0400			26,0400		26,0300	25.000	26,0500	12.500
Certificate	NL0012098040	CAC40 2800TL OPENH	EUR	26,0500	26,0500	26,0500			26,0500		26,0400	200.000	26,0500	200.000
Certificate	NL0010130993	CAC40 2850TL OPENB	EUR	25,5000	25,5000	25,5000			25,5000		25,4900	25.000	25,5100	12.500
Certificate	NL0011416797	CAC40 2874TRLOPENH	EUR	24,6700	24,6700	24,6700			24,6700		24,6600	200.000	24,6700	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 2990TL OPENH	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	200.000	24,1700	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	22,5700	22,5700	22,5700			22,5700		22,5600	200.000	22,5700	200.000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	23,0600	23,0600	23,0600			23,0600		23,0500	200.000	23,0600	200.000
Certificate	DE000CX0JX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	21,2300	21,2300	21,2300			21,2300		21,2200	200.000	21,2300	200.000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR	20,9500	20,9500	20,9500			20,9500		20,9400	25.000	20,9600	12.500
Certificate	DE000CZ2EVN3	CAC40 3369TL OPENZ	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	50.000	19,8400	50.000
Certificate	NL0011037817	CAC40 3386TRLOPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5300	200.000	19,5400	200.000
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	200.000	20,2100	200.000
Certificate	DE000CX0JDC9	CAC40 3400TL 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	NL0011053822	CAC40 3492TROPNH	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	200.000	18,4800	200.000
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX004B0	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	200.000	19,1800	200.000
Certificate	NL0010442729	CAC40 3510TL OPENB	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	25.000	19,1100	12.500
Certificate	DE000CN6JQ58	CAC40 3518TL OPENZ	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	50.000	18,3400	50.000
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	50.000	18,7700	5.000
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	200.000	18,1500	200.000
Certificate	NL0011037809	CAC40 3601TROPNH	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	200.000	17,4000	200.000
Certificate	DE000CN6J440	CAC40 3623TL OPENZ	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	50.000	17,3000	50.000
Certificate	NL0011648423	CAC40 3700TL OPENB	EUR	17,0900	17,1500	17,0900	3418,0000	1	17,1500	200	17,1400	50.000	17,1600	5.000
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,8400	17,8400	17,8400			17,8400		17,8200	50.000	17,8500	50.000
Certificate	DE000CX0JX88	CAC40 3700TL OPENC	EUR											
Certificate	NL0011037791	CAC40 3709TROPNH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	200.000	16,3200	200.000
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	200.000	17,1200	200.000
Certificate	DE000CZ79PB8	CAC40 3727TL OPENZ	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	50.000	16,2500	50.000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	200.000	16,3000	200.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	17,6600	17,6600	17,6600			17,6600		17,6400	50.000	17,6700	50.000
Certificate	DE000CV3AMZ5	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	16,1500	16,1500	16,1500			16,1500		16,1400	50.000	16,1600	5.000
Certificate	NL0011603493	CAC40 3811TROPNH	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	200.000	15,3000	200.000
Certificate	NL0011602974	CAC40 3840TL OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	200.000	15,8000	200.000
Certificate	DE000CN6HUX5	CAC40 3853TL OPENZ	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	50.000	14,9900	50.000
Certificate	NL0011603485	CAC40 3864TROPNH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	200.000	14,7700	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 3915TROPNH	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	200.000	14,2500	200.000
Certificate	NL0011900212	CAC40 3920TL OPENB	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	50.000	15,0100	5.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	200.000	14,8600	200.000
Certificate	DE000CN6JSQ6	CAC40 3957TL OPENZ	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	50.000	13,9600	50.000
Certificate	NL0011901038	CAC40 3970TL OPENB	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	50.000	14,5100	5.000
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	200.000	14,3600	200.000
Certificate	NL0011891742	CAC40 3994TROPNH	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	200.000	13,4700	200.000
Certificate	DE000CX008S5	CAC40 4000TL OPENC	EUR	15,6400	15,6400	15,6400			15,6400		15,6200	50.000	15,6500	50.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	14,3600	14,3600	14,3600			14,3600		14,3400	50.000	14,3700	50.000
Certificate	NL0011926498	CAC40 4040TL OPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	200.000	13,8600	200.000
Certificate	DE000CD61TX9	CAC40 4059TL OPENZ	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	50.000	12,9400	50.000
Certificate	NL0011926480	CAC40 4090TL OPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	200.000	13,3500	200.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	13,3400	13,3400	13,3400			13,3400		13,3200	50.000	13,3500	50.000
Certificate	NL0011927454	CAC40 4140TL OPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	200.000	12,8500	200.000
Certificate	DE000CD62650	CAC40 4162TL OPENZ	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50.000	11,9200	50.000
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	50.000	12,5000	5.000
Certificate	NL0011972328	CAC40 4186TROPNH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	200.000	11,5500	200.000
Certificate	NL0011927447	CAC40 4190TL OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	200.000	12,3600	200.000
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	12,3400	12,3400	12,3400			12,3400		12,3200	50.000	12,3500	50.000
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	12,7000	12,7000	12,7000			12,7000		12,6800	50.000	12,7100	50.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	NL0011927264	CAC40 4236TROPNH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	200.000	11,0400	200.000
Certificate	NL0012098024	CAC40 4240TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	200.000	11,9500	200.000
Certificate	DE000VNGV782	CAC40 4259TL OPENV	EUR	12,4150	12,4150	12,4150			12,4150		12,4100	50.000	12,4200	50.000
Certificate	DE000VNGY8J3	CAC40 4259TL OPENV	EUR	11,6050	11,6050	11,6050			11,6050		11,6000	50.000	11,6100	50.000
Certificate	NL0012098016	CAC40 4260TL OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	200.000	11,7500	200.000
Certificate	DE000CD62668	CAC40 4264TL OPENZ	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	50.000	10,8900	50.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	11,3800	11,3800	11,3800			11,3800		11,3600	50.000	11,3900	50.000
Certificate	NL0011993167	CAC40 4300TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	200.000	11,2900	200.000
Certificate	NL0012097059	CAC40 4301TROPNH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	200.000	10,4000	200.000
Certificate	DE000VNGY8K1	CAC40 4309TL OPENV	EUR	11,0950	11,0950	11,0950			11,0950		11,0900	50.000	11,1000	50.000
Certificate	DE000VNGY790	CAC40 4309TL OPENV	EUR	11,9150	11,9150	11,9150			11,9150		11,9100	50.000	11,9200	50.000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	200.000	11,1600	200.000
Certificate	NL0011993159	CAC40 4350TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	200.000	10,7900	200.000
Certificate	DE000VNGY8L9	CAC40 4359TL OPENV	EUR	10,5850	10,5850	10,5850			10,5850		10,5800	50.000	10,5900	50.000
Certificate	DE000VNGY8A2	CAC40 4359TL OPENV	EUR	11,4150	11,4150	11,4150			11,4150		11,4100	50.000	11,4200	50.000
Certificate	DE000CD63JY4	CAC40 4365TL OPENZ	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50.000	9,8800	50.000
Certificate	NL0011994819	CAC40 4377TROPNH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	200.000	9,6400	200.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6800	50.000	10,7100	50.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3600	50.000	10,3900	50.000
Certificate	NL0011993142	CAC40 4400TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	200.000	10,2900	200.000
Certificate	NL0012097042	CAC40 4403TROPNH	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	200.000	9,3800	200.000
Certificate	DE000VNGY8M7	CAC40 4409TL OPENV	EUR	10,0850	10,0850	10,0850			10,0850		10,0800	50.000	10,0900	50.000
Certificate	DE000VNGY8B0	CAC40 4409TL OPENV	EUR	10,9250	10,9250	10,9250			10,9250		10,9200	50.000	10,9300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012037147	CAC40 4418BL OPENB	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	12.500	9,5600	12.500
Certificate	NL0012097992	CAC40 4420TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	200.000	10,1600	200.000
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	200.000	9,9700	200.000
Certificate	NL0012038160	CAC40 4450TL OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50.000	9,8300	5.000
Certificate	DE000VN6V8C8	CAC40 4459TL OPENV	EUR	10,4250	10,4250	10,4250			10,4250		10,4200	50.000	10,4300	50.000
Certificate	DE000VN6V8N5	CAC40 4459TL OPENV	EUR	9,5750	9,5750	9,5750			9,5750		9,5700	50.000	9,5800	50.000
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	200.000	9,7700	200.000
Certificate	NL0012097034	CAC40 4464TRLOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	200.000	8,7700	200.000
Certificate	DE000CD63XM0	CAC40 4466TL OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	50.000	8,8700	50.000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	8,8200	8,8200	8,8200			8,8200		8,8000	50.000	8,8300	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7700	50.000	8,8000	50.000
Certificate	DE000CY50853	CAC40 4500TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7700	50.000	8,8000	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8300	50.000	8,8600	50.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,3300	50.000	9,3600	50.000
Certificate	NL0012049605	CAC40 4500TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	200.000	9,3100	200.000
Certificate	NL0012097018	CAC40 4505TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3700	200.000
Certificate	DE000VN6V8P0	CAC40 4509TL OPENV	EUR	9,0650	9,0650	9,0650			9,0650		9,0600	50.000	9,0700	50.000
Certificate	DE000VN6V8D6	CAC40 4509TL OPENV	EUR	9,9250	9,9250	9,9250			9,9250		9,9200	50.000	9,9300	50.000
Certificate	NL0012097968	CAC40 4520TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	200.000	9,1700	200.000
Certificate	DE000VN6V8Q8	CAC40 4559TL OPENV	EUR	8,5650	8,5650	8,5650			8,5650		8,5600	50.000	8,5700	50.000
Certificate	DE000VN6V8E4	CAC40 4559TL OPENV	EUR	9,4350	9,4350	9,4350			9,4350		9,4300	50.000	9,4400	50.000
Certificate	NL0012049597	CAC40 4560TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	200.000	8,8200	200.000
Certificate	NL0012097000	CAC40 4566TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	200.000	7,7600	200.000
Certificate	DE000CD63YE5	CAC40 4567TL OPENZ	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	50.000	7,8700	50.000
Certificate	NL0012098776	CAC40 4600TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	50.000	8,3500	5.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3300	50.000	8,3600	50.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6600	50.000	8,6900	50.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8200	50.000	7,8500	50.000
Certificate	NL0012097950	CAC40 4600TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	200.000	8,3800	200.000
Certificate	DE000VN6V8F1	CAC40 4609TL OPENV	EUR	8,9350	8,9350	8,9350			8,9350		8,9300	50.000	8,9400	50.000
Certificate	DE000VN6V8R6	CAC40 4609TL OPENV	EUR	8,0550	8,0550	8,0550			8,0550		8,0500	50.000	8,0600	50.000
Certificate	NL0012097943	CAC40 4620TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	200.000	8,1800	200.000
Certificate	NL0012050744	CAC40 4631TRLOPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	200.000	7,1100	200.000
Certificate	DE000VN6V8G9	CAC40 4659TL OPENV	EUR	8,4350	8,4350	8,4350			8,4350		8,4300	50.000	8,4400	50.000
Certificate	DE000VN6V8S4	CAC40 4659TL OPENV	EUR	7,5450	7,5450	7,5450			7,5450		7,5400	50.000	7,5500	50.000
Certificate	NL0012051270	CAC40 4660TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	DE000CD643G8	CAC40 4668TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	50.000	6,8600	50.000
Certificate	NL0012176010	CAC40 4668TRLOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	200.000	6,7400	200.000
Certificate	DE000VN66NT8	CAC40 4687TL OPENV	EUR	7,0450	7,0450	7,0450			7,0450		7,0400	50.000	7,0500	50.000
Certificate	NL0012176002	CAC40 4688TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	200.000	6,5400	200.000
Certificate	DE000CY6AL30	CAC40 4700TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3200	50.000	7,3500	50.000
Certificate	NL0012174387	CAC40 4700TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	200.000	7,4000	200.000
Certificate	NL0012175996	CAC40 4708TRLOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	200.000	6,3300	200.000
Certificate	DE000VN6Y8H7	CAC40 4709TL OPENV	EUR	7,9450	7,9450	7,9450			7,9450		7,9400	50.000	7,9500	50.000
Certificate	NL0012175988	CAC40 4719TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	200.000	6,2300	200.000
Certificate	NL0012174379	CAC40 4720TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	200.000
Certificate	DE000VN66M62	CAC40 4736TL OPENV	EUR	7,4450	7,4450	7,4450			7,4450		7,4400	50.000	7,4500	50.000
Certificate	DE000VN66NV4	CAC40 4737TL OPENV	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	50.000	6,5500	50.000
Certificate	NL0012197198	CAC40 4740TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	NL0012114896	CAC40 4750TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	12.500	6,9400	5.000
Certificate	NL0012197180	CAC40 4760TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	200.000	6,8200	200.000
Certificate	DE000CE6BTX8	CAC40 4769TL OPENZ	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	50.000	5,8600	50.000
Certificate	NL0012197172	CAC40 4770TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	NL0012490817	CAC40 4772BL OPENB	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	12.500	6,0100	12.500
Certificate	NL0012331029	CAC40 4779TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	200.000	5,6400	200.000
Certificate	NL0012314306	CAC40 4783TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	200.000	5,6100	200.000
Certificate	NL0012196786	CAC40 4783TRLOPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	200.000	5,6000	200.000
Certificate	DE000VN66M88	CAC40 4786TL OPENV	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	50.000	6,9600	50.000
Certificate	DE000VN66NW2	CAC40 4787TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50.000	6,0400	50.000
Certificate	NL0012117071	CAC40 4790TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	12.500	6,4700	5.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,6900	50.000	6,7200	50.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3500	50.000	6,3800	50.000
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	200.000	6,4500	200.000
Certificate	NL0012240618	CAC40 4803TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	NL0012198790	CAC40 4810TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	200.000	6,3300	200.000
Certificate	NL0012488795	CAC40 4822BL OPENB	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	12.500	5,5100	12.500
Certificate	NL0012198782	CAC40 4830TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	NL0012200711	CAC40 4830TRLOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	200.000	5,1400	200.000
Certificate	DE000VN66NA8	CAC40 4836TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	50.000	6,4600	50.000
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	50.000	5,5400	50.000
Certificate	NL0012202121	CAC40 4847TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	NL0012199715	CAC40 4850TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	200.000	5,9400	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	NL0012120356	CAC40 4860TL OPENB	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	12.500	5,8200	5.000
Certificate	DE000CE6C0S6	CAC40 4869TL OPENZ	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50.000	4,8700	50.000
Certificate	NL0012201057	CAC40 4870TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	200.000	5,7600	200.000
Certificate	NL0012121693	CAC40 4874BL OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	12.500	4,9900	12.500
Certificate	NL0012306799	CAC40 4880TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	200.000	5,6500	200.000
Certificate	DE000VN66NC4	CAC40 4886TL OPENV	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	50.000	5,9700	50.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	50.000	5,0300	50.000
Certificate	NL0012208136	CAC40 4899TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	50.000	5,3900	50.000
Certificate	NL0012312128	CAC40 4900TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	200.000	5,4200	200.000
Certificate	NL0012207849	CAC40 4908TRLOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	200.000	4,3800	200.000
Certificate	NL0012207450	CAC40 4910TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	NL0012280416	CAC40 4928BL OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	12.500	4,4500	12.500
Certificate	NL0012212781	CAC40 4930TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	200.000
Certificate	NL0012209423	CAC40 4932TRLOPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	200.000	4,1300	200.000
Certificate	DE000VN66ND2	CAC40 4936TL OPENV	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	50.000	5,4700	50.000
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	50.000	4,5300	50.000
Certificate	NL0012213334	CAC40 4960TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	200.000	4,8700	200.000
Certificate	NL0012238034	CAC40 4966TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	200.000	3,8000	200.000
Certificate	DE000CE6CGP9	CAC40 4971TL OPENZ	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	50.000	3,8500	50.000
Certificate	NL0012258719	CAC40 4978BL OPENB	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	12.500	3,9500	12.500
Certificate	NL0012259220	CAC40 4980TL OPENB	EUR	4,6700	4,6700	4,6600	4670,0000	1	4,6600	1000	4,6500	12.500	4,6700	5.000
Certificate	NL0012213326	CAC40 4980TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	200.000	4,6800	200.000
Certificate	DE000VN66NF7	CAC40 4986TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	50.000	4,9800	50.000
Certificate	DE000VN66N46	CAC40 4987TL OPENV	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	50.000	4,0200	50.000
Certificate	NL0012213318	CAC40 4990TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	200.000	4,5800	200.000
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	50.000	3,5500	50.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	50.000	4,2700	50.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	50.000	3,8700	50.000
Certificate	NL0012238018	CAC40 5006TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	NL0012437818	CAC40 5010TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	200.000	4,3500	200.000
Certificate	LU1521261237	CAC40 5011TCIOPENS	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	6.250	4,1500	6.250
Certificate	NL0012493241	CAC40 5028BL OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	12.500	3,4500	12.500
Certificate	NL0012491757	CAC40 5030TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	12.500	4,1500	12.500
Certificate	NL0012436976	CAC40 5030TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	200.000	4,1400	200.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	50.000	3,5200	50.000
Certificate	DE000VL2FUM7	CAC40 5038TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	50.000	3,0400	50.000
Certificate	DE000VL37H75	CAC40 5042TL OPENV	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	50.000	4,0000	50.000
Certificate	NL0012516389	CAC40 5046TRLOPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	200.000	3,0100	200.000
Certificate	NL0012437586	CAC40 5050TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	LU1547739752	CAC40 5054TCIOPENS	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	6.250	3,6500	6.250
Certificate	LU1573762090	CAC40 5056TCIOPENS	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	6.250	3,0000	6.250
Certificate	DE000CE6ER77	CAC40 5071TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8600	50.000
Certificate	NL0012495113	CAC40 5078BL OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	12.500	2,9500	12.500
Certificate	NL0012493928	CAC40 5080TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	12.500	3,6800	12.500
Certificate	NL0012517205	CAC40 5086TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	200.000	2,6100	200.000
Certificate	DE000VL2FUN5	CAC40 5088TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	50.000	2,5600	50.000
Certificate	NL0012515878	CAC40 5090TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.000
Certificate	DE000VL37H83	CAC40 5092TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	50.000	3,5100	50.000
Certificate	DE000CY51854	CAC40 5100TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	50.000	2,5500	50.000
Certificate	NL0012517866	CAC40 5106TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	200.000	2,4200	200.000
Certificate	LU1574189988	CAC40 5107TCIOPENS	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	6.250	2,5000	6.250
Certificate	NL0012515860	CAC40 5110TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	200.000	3,3800	200.000
Certificate	NL0012496236	CAC40 5128BL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	12.500	2,4500	12.500
Certificate	NL0012515852	CAC40 5130TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	DE000VL2FU21	CAC40 5139TL OPENV	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	50.000	2,0800	50.000
Certificate	NL0012495634	CAC40 5140TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	12.500	3,1100	12.500
Certificate	DE000VL37H91	CAC40 5142TL OPENV	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	50.000	3,0200	50.000
Certificate	NL0012534606	CAC40 5145TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	NL0012516751	CAC40 5150TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	200.000	2,9900	200.000
Certificate	LU1574217516	CAC40 5166TCIOPENS	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	6.250	1,9400	6.250
Certificate	DE000CE6EVX8	CAC40 5171TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	50.000	1,8700	50.000
Certificate	NL0012498711	CAC40 5178BL OPENB	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	12.500	1,9500	12.500
Certificate	NL0012534598	CAC40 5185TRLOPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	200.000	1,6300	200.000
Certificate	DE000VL2FU47	CAC40 5189TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	50.000	1,6000	50.000
Certificate	LU1612180908	CAC40 5190TCIOPENS	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	6.250	1,6600	6.250
Certificate	NL0012498042	CAC40 5190TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	12.500	2,5800	12.500
Certificate	NL0012518930	CAC40 5190TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	200.000	2,6100	200.000
Certificate	DE000VL37JA1	CAC40 5192TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	50.000	2,5300	50.000
Certificate	DE000CY51NB5	CAC40 5200TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	50.000	1,8700	50.000
Certificate	DE000CY51LC7	CAC40 5200TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	50.000	1,5600	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	NL0012523252	CAC40 5206TRLOPENH	EUR	1,3900	1,4300	1,3900	295,9000	2	1,4300	210	1,4200	200.000	1,4300	200.000
Certificate	NL0012520308	CAC40 5210TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	200.000	2,3700	200.000
Certificate	NL0012523245	CAC40 5226TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	200.000	1,2400	200.000
Certificate	NL0012502843	CAC40 5228BL OPENB	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	12.500	1,4500	12.500
Certificate	NL0012520290	CAC40 5230TL OPENH	EUR	2,1100	2,1700	2,1100	111,3400	2	2,1700	52	2,1600	200.000	2,1700	200.000
Certificate	NL0012499149	CAC40 5240TL OPENB	EUR	2,0500	2,0800	2,0500	7790,0000	1	2,0800	3800	2,0700	12.500	2,0900	12.500
Certificate	DE000VL37J89	CAC40 5242TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	50.000	2,0400	50.000
Certificate	DE000VL2FYJ5	CAC40 5244TL OPENV	EUR	1,1190	1,1190	1,1190			1,1190		1,1140	50.000	1,1240	50.000
Certificate	NL0012524326	CAC40 5246TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	200.000	1,0400	200.000
Certificate	NL0012522668	CAC40 5250TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	200.000	1,9900	200.000
Certificate	LU1612155892	CAC40 5257TCIOPENS	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	6.250	1,0200	6.250
Certificate	DE000CE6F4M8	CAC40 5269TL OPENZ	EUR											
Certificate	LU1573713044	CAC40 5275TPIOPENS	EUR											
Certificate	NL0012503957	CAC40 5276BL OPENB	EUR											
Certificate	LU1573713127	CAC40 5276TPIOPENS	EUR											
Certificate	LU1573713390	CAC40 5278TPIOPENS	EUR											
Certificate	NL0012523625	CAC40 5280TL OPENH	EUR											
Certificate	NL0012541171	CAC40 5280TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	200.000	1,6600	200.000
Certificate	LU1612298650	CAC40 5282TCIOPENS	EUR											
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR											
Certificate	NL0012529630	CAC40 5285TRLOPENH	EUR											
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR											
Certificate	DE000VL37JC7	CAC40 5292TL OPENV	EUR											
Certificate	DE000VL2FYL1	CAC40 5294TL OPENV	EUR											
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	NL0012503189	CAC40 5300TL OPENB	EUR											
Certificate	DE000CY51W18	CAC40 5300TL OPENB	EUR											
Certificate	NL0012523617	CAC40 5300TL OPENH	EUR											
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	NL0012530109	CAC40 5304TRLOPENH	EUR											
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	NL0012530091	CAC40 5324TRLOPENH	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	NL0012527816	CAC40 5330TL OPENH	EUR											
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	DE000VL37JD5	CAC40 5342TL OPENV	EUR											
Certificate	NL0012530083	CAC40 5344TRLOPENH	EUR											
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	NL0012529093	CAC40 5350TL OPENH	EUR											
Certificate	NL0012540256	CAC40 5350TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	200.000	1,2700	200.000
Certificate	NL0012530075	CAC40 5354TRLOPENH	EUR											
Certificate	NL0012540249	CAC40 5370TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	200.000	1,4700	200.000
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	NL0012539894	CAC40 5390TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	200.000	1,6700	200.000
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	DE000CY52814	CAC40 5400TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	50.000	1,0400	50.000
Certificate	LU1650862011	CAC40 5410TPIOPENS	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	6.250	0,9000	6.250
Certificate	NL0012510630	CAC40 5410TS OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	12.500	1,7700	12.500
Certificate	NL0012539886	CAC40 5410TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200.000	1,8800	200.000
Certificate	NL0012540876	CAC40 5417TRSOPEH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	200.000	0,8500	200.000
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012538938	CAC40 5430TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	200.000	2,0700	200.000
Certificate	NL0012540868	CAC40 5437TRSOPEH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	200.000	1,0400	200.000
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	NL0012538920	CAC40 5450TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	200.000
Certificate	NL0012510879	CAC40 5454BS OPENB	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	12.500	1,4500	12.500
Certificate	NL0012539761	CAC40 5456TRSOPEH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	200.000	1,2300	200.000
Certificate	DE000CE6FKN9	CAC40 5456TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	50.000	1,2900	50.000
Certificate	LU1650862102	CAC40 5460TPIOPENS	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	6.250	1,3900	6.250
Certificate	NL0012510325	CAC40 5460TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	12.500	2,2800	12.500
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012538912	CAC40 5470TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	NL0012539589	CAC40 5476TRSOPEH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	200.000	1,4200	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012538904	CAC40 5490TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	200.000	2,6900	200.000
Certificate	NL0012539449	CAC40 5495TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	200.000	1,6200	200.000
Certificate	NL0012509913	CAC40 5500TS OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	12.500	2,7800	12.500
Certificate	NL0012510192	CAC40 5504BS OPENB	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	12.500	1,9500	12.500
Certificate	NL0012538896	CAC40 5510TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	200.000	2,8900	200.000
Certificate	NL0012539431	CAC40 5515TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	200.000	1,8200	200.000
Certificate	LU1650850784	CAC40 5520TPIOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	6.250	1,9700	6.250
Certificate	NL0012211189	CAC40 5530TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	200.000	3,0700	200.000
Certificate	NL0012243588	CAC40 5537TRSOPENH	EUR	2,1100	2,1100	2,0100	1801,2500	2	2,0300	875	2,0200	200.000	2,0300	200.000
Certificate	NL0012244370	CAC40 5538TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	NL0012237887	CAC40 5540TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	NL0012244735	CAC40 5540TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	NL0012243174	CAC40 5540TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	NL0012239453	CAC40 5545TRSOPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	200.000	2,1000	200.000
Certificate	NL0012266514	CAC40 5550TS OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	12.500	3,2100	12.500
Certificate	NL0012498802	CAC40 5553BS OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	12.500	2,4400	12.500
Certificate	DE000CE6C4T6	CAC40 5555TS OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	50.000	2,2600	50.000
Certificate	NL0012196752	CAC40 5557TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	200.000	2,2200	200.000
Certificate	NL0012374003	CAC40 5560TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	LU1612626173	CAC40 5563TPIOPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	6.250	2,3200	6.250
Certificate	LU1612299203	CAC40 5569TPIOPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	6.250	2,3400	6.250
Certificate	NL0012239685	CAC40 5570TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	NL0012306708	CAC40 5580TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200.000	2,4400	200.000
Certificate	NL0012262083	CAC40 5580TS OPENB	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	12.500	3,6000	12.500
Certificate	NL0012178537	CAC40 5580TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	200.000	3,6100	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENH	EUR											
Certificate	NL0012306922	CAC40 5586TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	200.000	2,5000	200.000
Certificate	NL0012245047	CAC40 5586TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	200.000	2,5000	200.000
Certificate	DE000CY50404	CAC40 5600TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	50.000	2,3900	50.000
Certificate	NL0012242515	CAC40 5600TS OPENH	EUR	4,1000	4,1000	3,8100	41000,0000	1	3,8100	10000	3,8000	200.000	3,8100	200.000
Certificate	NL0012241269	CAC40 5602TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	200.000	2,6600	200.000
Certificate	NL0012501936	CAC40 5604BS OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	12.500	2,9500	12.500
Certificate	LU1612626504	CAC40 5608TPIOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	6.250	2,7600	6.250
Certificate	NL0012241707	CAC40 5610TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	200.000	3,9200	200.000
Certificate	NL0012516363	CAC40 5622TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000
Certificate	NL0012329221	CAC40 5630TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	NL0011054721	CAC40 5630TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	200.000	4,1300	200.000
Certificate	NL0012242887	CAC40 5634TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	200.000	2,9600	200.000
Certificate	NL0012243570	CAC40 5635TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	200.000	2,9700	200.000
Certificate	NL0011590419	CAC40 5636TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	200.000	2,9700	200.000
Certificate	NL0012244362	CAC40 5636TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	200.000	2,9800	200.000
Certificate	NL0012313647	CAC40 5639TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	200.000	3,0000	200.000
Certificate	NL0012498539	CAC40 5640TS OPENB	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	12.500	4,2100	12.500
Certificate	NL0012369508	CAC40 5650TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	200.000	4,2700	200.000
Certificate	NL0012504047	CAC40 5655BS OPENB	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	12.500	3,4600	12.500
Certificate	DE000CE6C4U4	CAC40 5655TS OPENZ	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	50.000	3,2400	50.000
Certificate	NL0012245765	CAC40 5656TRSOPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	200.000	3,1700	200.000
Certificate	NL0012242507	CAC40 5660TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	200.000	4,4200	200.000
Certificate	NL0012242341	CAC40 5671TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	200.000	3,3300	200.000
Certificate	NL0012516744	CAC40 5680TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	200.000	4,5800	200.000
Certificate	NL0012198733	CAC40 5690TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	200.000	4,7400	200.000
Certificate	NL0012241699	CAC40 5690TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	200.000	4,7200	200.000
Certificate	NL0012202089	CAC40 5700TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	200.000	3,6100	200.000
Certificate	NL0012499917	CAC40 5700TS OPENB	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	12.500	4,7500	12.500
Certificate	NL0012504054	CAC40 5705BS OPENB	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	12.500	3,9600	12.500
Certificate	NL0012245104	CAC40 5710TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	200.000	4,9200	200.000
Certificate	NL0012245757	CAC40 5715TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	200.000	3,7600	200.000
Certificate	LU1612299468	CAC40 5730TPIOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	6.250	3,9100	6.250
Certificate	NL0012097752	CAC40 5730TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	200.000	5,0800	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENH	EUR											
Certificate	DE000VN66MK9	CAC40 5731TS OPENV	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	50.000	3,3800	50.000
Certificate	DE000VN66LU0	CAC40 5731TS OPENV	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	50.000	2,3100	50.000
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012520589	CAC40 5739TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	NL0012243166	CAC40 5740TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	200.000	5,2300	200.000
Certificate	NL0012246185	CAC40 5750TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	200.000	5,3400	200.000
Certificate	DE000CE6BW88	CAC40 5754TS OPENZ	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	50.000	4,2300	50.000
Certificate	NL0012507180	CAC40 5756BS OPENB	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	12.500	4,4600	12.500
Certificate	NL0012308779	CAC40 5765TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	NL0012506000	CAC40 5768BS OPENB	EUR											
Certificate	LU1612626769	CAC40 5770TPIOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	6.250	4,3500	6.250
Certificate	NL0012245260	CAC40 5770TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	200.000	5,5300	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	NL0012208128	CAC40 5774TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	50.000	3,8800	50.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	50.000	2,7900	50.000
Certificate	NL0012501753	CAC40 5790TS OPENB	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	12.500	5,7400	12.500
Certificate	NL0012521900	CAC40 5790TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	200.000	5,7200	200.000
Certificate	DE000CX59LT6	CAC40 5800TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	50.000	2,0700	50.000
Certificate	DE000CY16I43	CAC40 5800TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	50.000	2,6300	50.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	50.000	3,4400	50.000
Certificate	LU1521258100	CAC40 5802TPIOPENS	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	6.250	2,6800	6.250
Certificate	NL0012534580	CAC40 5807TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	NL0012207435	CAC40 5810TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	200.000	5,9400	200.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	50.000	4,3900	50.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	50.000	3,2600	50.000
Certificate	NL0011590401	CAC40 5838TRSOPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	200.000	4,9900	200.000
Certificate	NL0012523609	CAC40 5840TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	200.000	6,2500	200.000
Certificate	NL0012541502	CAC40 5840TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	200.000	6,1900	200.000
Certificate	DE000CE6CGR5	CAC40 5858TS OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	50.000	5,2600	50.000
Certificate	NL0012525828	CAC40 5860TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	200.000	6,4100	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	NL0012534572	CAC40 5866TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	200.000	5,2700	200.000
Certificate	NL0012539878	CAC40 5870TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	200.000	6,5700	200.000
Certificate	NL0012052674	CAC40 5880TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	200.000	6,6500	200.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	50.000	3,7500	50.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	4,8850	4,8850	4,8850			4,8850		4,8800	50.000	4,8900	50.000
Certificate	LU1612626926	CAC40 5886TPIOPENS	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	6.250	5,4900	6.250
Certificate	NL0012537831	CAC40 5887TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	NL0012501761	CAC40 5890TS OPENB	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	12.500	6,7400	12.500
Certificate	NL0012529085	CAC40 5900TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	200.000	6,8800	200.000
Certificate	NL0012051643	CAC40 5920TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	200.000	7,0100	200.000
Certificate	NL0012530059	CAC40 5925TRSOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	200.000	5,8400	200.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	50.000	4,2400	50.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50.000	5,3900	50.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	54,9500	55,1300	54,9500			55,1300		54,7000	5.000	55,5500	5.000
Certificate	NL0012535926	CAC40 5950TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200.000	7,3200	200.000
Certificate	LU1612627148	CAC40 5951TPIOPENS	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	6.250	6,1300	6.250
Certificate	NL0012237861	CAC40 5951TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	200.000	6,1100	200.000
Certificate	DE000CE6CGS3	CAC40 5957TS OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	50.000	6,2500	50.000
Certificate	NL0012242499	CAC40 5970TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	200.000	7,5400	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50.000	6,2700	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,4650	7,4650	7,4650			7,4650		7,4600	50.000	7,4700	50.000
Certificate	NL0012538847	CAC40 5973TRSOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	200.000	6,3300	200.000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	50.000	5,9000	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	50.000	4,7400	50.000
Certificate	NL0012501779	CAC40 5990TS OPENB	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	12.500	7,7300	12.500
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	50.000	4,4600	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	50.000	5,4100	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,3100	50.000	6,3400	50.000
Certificate	DE000CY0ATS9	CAC40 6000TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	50.000	4,3800	50.000
Certificate	NL0012530042	CAC40 6005TRSOPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	200.000	6,6400	200.000
Certificate	NL0011227905	CAC40 6010TS OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	200.000	8,0100	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,7650	6,7650	6,7650			6,7650		6,7600	50.000	6,7700	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	7,9750	7,9750	7,9750			7,9750		7,9700	50.000	7,9800	50.000
Certificate	NL0011590393	CAC40 6025TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8400	200.000
Certificate	NL0012535918	CAC40 6030TS OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	200.000	8,1400	200.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000
Certificate	NL0012535900	CAC40 6050TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	200.000	8,3400	200.000
Certificate	DE000CE6CSU4	CAC40 6059TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2600	50.000
Certificate	NL0012242481	CAC40 6070TS OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	200.000	8,5400	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	50.000	7,2700	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,4850	8,4850	8,4850			8,4850		8,4800	50.000	8,4900	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,9050	6,9050	6,9050			6,9050		6,9000	50.000	6,9100	50.000
Certificate	NL0012097745	CAC40 6120TS OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	200.000	9,0800	200.000
Certificate	NL0012241251	CAC40 6122TRSOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	200.000	7,8200	200.000
Certificate	NL0012243158	CAC40 6160TS OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	200.000	9,5600	200.000
Certificate	NL0012430763	CAC40 6170TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	200.000	8,2800	200.000
Certificate	DE000CE6D194	CAC40 6178TS OPENZ	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50.000	8,4600	50.000
Certificate	NL0012501787	CAC40 6190TS OPENB	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	12.500	9,7300	12.500
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4500	50.000	6,4800	50.000
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3600	50.000	7,3900	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	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4600	50.000	8,4900	50.000
Certificate	NL0012097737	CAC40 6220TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	200.000	10,0800	200.000
Certificate	NL0012244727	CAC40 6237TRSOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	200.000	8,9600	200.000
Certificate	NL0012243141	CAC40 6260TS OPENH	EUR	10,5000	10,5600	10,5000	2205,0000	1	10,5600	210	10,5500	200.000	10,5600	200.000
Certificate	DE000CE6F1F8	CAC40 6277TS OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4400	50.000
Certificate	NL0012097729	CAC40 6310TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	200.000	11,0900	200.000
Certificate	NL0012534564	CAC40 6336TRSOPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	200.000	9,9400	200.000
Certificate	DE000CE6FA83	CAC40 6379TS OPENZ	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	50.000	10,4600	50.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	9,9600	9,9600	9,9600			9,9600		9,9400	50.000	9,9700	50.000
Certificate	NL0012097711	CAC40 6410TS OPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	200.000	12,0900	200.000
Certificate	DE000CE6FCK2	CAC40 6477TS OPENZ	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	50.000	11,4400	50.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	9,7700	9,7700	9,7700			9,7700		9,7500	50.000	9,7800	50.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,5200	11,5200	11,5200			11,5200		11,5000	50.000	11,5300	50.000
Certificate	NL0012097703	CAC40 6510TS OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	200.000	13,0900	200.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012531370	CAC40 6534TRSOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	200.000	11,9300	200.000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	12,1500	12,1500	12,1500			12,1500		12,1300	50.000	12,1600	50.000
Certificate	NL0012097695	CAC40 6610TS OPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	200.000	14,0900	200.000
Certificate	NL0012096812	CAC40 6768TRSOPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	200.000	14,2700	200.000
Certificate	NL0012278897	CAC40 6770TS OPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	200.000	15,7000	200.000
Certificate	NL0012195358	CAC40 6872TRSOPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	200.000	15,3000	200.000
Certificate	NL0012196562	CAC40 6878TRSOPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	200.000	15,3600	200.000
Certificate	NL0012174320	CAC40 6910TS OPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	200.000	17,1300	200.000
Certificate	NL0012175947	CAC40 6969TRSOPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	200.000	16,2700	200.000
Certificate	NL0012174312	CAC40 7000TS OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	200.000	18,1300	200.000
Certificate	NL0012198725	CAC40 7120TS OPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	200.000	19,2700	200.000
Certificate	NL0012202071	CAC40 7165TRSOPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	200.000	18,2300	200.000
Certificate	NL0012202592	CAC40 7220TS OPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	200.000	20,3500	200.000
Certificate	NL0012208284	CAC40 7340TS OPENH	EUR	21,5100	21,5100	21,5100			21,5100		21,5000	200.000	21,5100	200.000
Certificate	NL0012432389	CAC40 7430TS OPENH	EUR	22,5000	22,5000	22,5000			22,5000		22,4900	200.000	22,5000	200.000
Certificate	NL0012213193	CAC40 7460TS OPENH	EUR	22,7700	22,7700	22,7700			22,7700		22,7600	200.000	22,7700	200.000
Certificate	NL0012237846	CAC40 7520TRSOPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	200.000	21,7800	200.000
Certificate	NL0012213185	CAC40 7560TS OPENH	EUR	23,7800	23,7800	23,7800			23,7800		23,7700	200.000	23,7800	200.000
Certificate	NL0012312474	CAC40 7690TS OPENH	EUR	25,1300	25,1300	25,1300			25,1300		25,1200	200.000	25,1300	200.000
Certificate	NL0012308092	CAC40 7736TRSOPENH	EUR	23,9400	23,9400	23,9400			23,9400		23,9300	200.000	23,9400	200.000
Certificate	NL0012313704	CAC40 7790TS OPENH	EUR	26,1400	26,1400	26,1400			26,1400		26,1300	200.000	26,1400	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											
Certificate	NL0012520571	CAC40 7847TRSOPENH	EUR	25,0600	25,0600	25,0600			25,0600		25,0500	200.000	25,0600	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012523591	CAC40 7950TS OPENH	EUR	27,8200	27,8200	27,8200			27,8200		27,8100	200.000	27,8200	200.000
Certificate	NL0012524300	CAC40 7952TRSOPENH	EUR	26,1000	26,1000	26,1000			26,1000		26,0900	200.000	26,1000	200.000
Certificate	NL0012529267	CAC40 8080TS OPENH	EUR	29,0900	29,0900	29,0900			29,0900		29,0800	200.000	29,0900	200.000
Certificate	NL0012530034	CAC40 8180TRSOPENH	EUR	28,3900	28,3900	28,3900			28,3900		28,3800	200.000	28,3900	200.000
Certificate	NL0012530570	CAC40 8180TS OPENH	EUR	30,1300	30,1300	30,1300			30,1300		30,1200	200.000	30,1300	200.000
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2400	5.000	6,2700	5.000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	5.000	5,3000	5.000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	5.000	5,6800	5.000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2300	5.000	4,2600	5.000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	5.000	4,7000	5.000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7100	5.000	3,7400	5.000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	5.000	3,3700	5.000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	5.000	2,3800	5.000
Certificate	NL0012262513	CAGRI 13TL OPENB	EUR	2,1500	2,2200	2,1500			2,2200		2,2100	10.000	2,2200	10.000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	5.000	1,4000	5.000
Certificate	DE000CY523H5	CAGRI 15TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	2.500	1,1200	2.500
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	5.000	1,8400	5.000
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	5.000	2,6000	5.000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	5.000	3,8600	5.000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	5.000	3,1600	5.000
Certificate	DE000CD63PN4	CAGRI 10.7TL OPENZ	EUR	4,0500	4,0500	4,0500			4,0500		3,9900	3.750	4,1100	3.750
Certificate	DE000CE6BV41	CAGRI 11.7TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500		2,9900	3.750	3,1100	3.750
Certificate	DE000CE6CHM4	CAGRI 12.7TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0000	3.750	2,1200	3.750
Certificate	NL0012056279	CAGRI 8.6TL OPENH	EUR	6,1600	6,1900	6,1600			6,1900		6,1700	5.000	6,2000	5.000
Certificate	LU1573540603	CAGRI 15.8TPIOPENS	EUR											
Certificate	NL0010133906	CAGRI 2.61TL OPENB	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	20.000	11,6400	20.000
Certificate	NL0011599709	CAGRI 3.86TL OPENH	EUR	10,4700	10,5100	10,4700			10,5100		10,4900	5.000	10,5200	5.000
Certificate	NL0010379244	CAGRI 4.63TL OPENB	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	20.000	9,7900	20.000
Certificate	NL0011413075	CAGRI 5.08TL OPENH	EUR	9,3600	9,4000	9,3600			9,4000		9,3800	5.000	9,4100	5.000
Certificate	NL0010445508	CAGRI 5.92TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	20.000	8,6000	20.000
Certificate	NL0012049795	CAGRI 9.65TL OPENH	EUR	5,2100	5,2400	5,2100			5,2400		5,2200	5.000	5,2500	5.000
Certificate	NL0012037352	CAGRI 9.98TL OPENB	EUR	4,8900	4,9600	4,8900			4,9600		4,9500	10.000	4,9600	10.000
Certificate	NL0012115091	CAGRI10.97TL OPENB	EUR	4,0000	4,0700	4,0000			4,0700		4,0600	10.000	4,0700	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012214183	CAGRI11.62TL OPENH	EUR	3,4100	3,4400	3,4100			3,4400		3,4200	5,000	3,4500	5,000
Certificate	NL0012259550	CAGRI11.99TL OPENB	EUR	3,0700	3,1400	3,0700			3,1400		3,1300	10,000	3,1400	10,000
Certificate	NL0012214175	CAGRI12.63TL OPENH	EUR	2,4900	2,5300	2,4900			2,5300		2,5100	5,000	2,5400	5,000
Certificate	DE000CE6D9B2	CAGRI13.49TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5200	3,750	0,6400	3,750
Certificate	NL0012331938	CAGRI13.93TL OPENH	EUR											
Certificate	NL0012541304	CAGRI14.66TS OPENH	EUR	2,3500	2,3500	2,3100			2,3100		2,2900	5,000	2,3200	5,000
Certificate	NL0012107510	CAGRI15.78TS OPENB	EUR	3,6000	3,6000	3,5300			3,5300		3,5200	10,000	3,5300	10,000
Certificate	NL0012054050	CAGRI16.68TS OPENH	EUR	4,5700	4,5700	4,5300			4,5300		4,5100	5,000	4,5400	5,000
Certificate	NL0012049779	CAGRI17.12TS OPENH	EUR	5,0700	5,0700	5,0300			5,0300		5,0100	5,000	5,0400	5,000
Certificate	NL0012264170	CAGRI17.79TS OPENB	EUR	5,8200	5,8200	5,7500			5,7500		5,7400	10,000	5,7500	10,000
Certificate	NL0012313969	CAGRI19.16TS OPENH	EUR	7,3300	7,3300	7,2900			7,2900		7,2700	5,000	7,3000	5,000
Certificate	NL0012313951	CAGRI19.66TS OPENH	EUR	7,8800	7,8800	7,8400			7,8400		7,8200	5,000	7,8500	5,000
Certificate	NL0012313944	CAGRI21.64TS OPENH	EUR	10,0800	10,0800	10,0400			10,0400		10,0200	5,000	10,0500	5,000
Certificate	NL0012371710	CAGRI23.66TS OPENH	EUR	12,3200	12,3200	12,2800			12,2800		12,2600	5,000	12,2900	5,000
Certificate	DE000CN6J8D5	CAGRI5.915TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,0700	3,750	8,1900	3,750
Certificate	DE000CD62XK6	CAGRI8.091TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,9000	3,750	6,0200	3,750
Certificate	DE000CD63D38	CAGRI9.003TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500		4,9900	3,750	5,1100	3,750
Certificate	NL0012023543	CAMEC 6.6TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,8600	3,000	2,9600	3,000
Certificate	NL0012257968	CAMEC 11.1TS OPENB	EUR	2,2500	2,2500	2,2500			2,2500		2,2000	3,000	2,3000	3,000
Certificate	NL0010905261	CAPGE 51.6TL OPENB	EUR	5,1700	5,2800	5,1700			5,2800		5,2700	10,000	5,2800	10,000
Certificate	NL0010926572	CAPGE 59.9TL OPENB	EUR	4,4000	4,5100	4,4000			4,5100		4,5000	10,000	4,5100	10,000
Certificate	NL0010936076	CAPGE 64.2TL OPENB	EUR	4,0100	4,1200	4,0100			4,1200		4,1100	10,000	4,1200	10,000
Certificate	NL0011652094	CAPGE 70.4TL OPENB	EUR	3,4300	3,5400	3,4300			3,5400		3,5300	10,000	3,5400	10,000
Certificate	DE000CE6BW65	CAPGE 78.8TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1600	3,750	2,2400	3,750
Certificate	NL0012120661	CAPGE 80.4TL OPENB	EUR	2,5000	2,6100	2,5000			2,6100		2,6000	10,000	2,6100	10,000
Certificate	NL0012259543	CAPGE 84.5TL OPENB	EUR	2,1300	2,2400	2,1300			2,2400		2,2300	10,000	2,2400	10,000
Certificate	NL0012260996	CAPGE 86.5TL OPENB	EUR	1,9400	2,0500	1,9400			2,0500		2,0400	10,000	2,0500	10,000
Certificate	NL0012263156	CAPGE 88.5TL OPENB	EUR	1,7600	1,8700	1,7600			1,8700		1,8600	10,000	1,8700	10,000
Certificate	NL0012494025	CAPGE 92.4TL OPENB	EUR	1,3900	1,5000	1,3900			1,5000		1,4900	10,000	1,5000	10,000
Certificate	NL0012494892	CAPGE 94.4TL OPENB	EUR	1,2100	1,3200	1,2100			1,3200		1,3100	10,000	1,3200	10,000
Certificate	NL0012495519	CAPGE 96.4TL OPENB	EUR	1,0200	1,1300	1,0200			1,1300		1,1200	10,000	1,1300	10,000
Certificate	NL0012504476	CAPGE 98.4TL OPENB	EUR	0,8300	0,9500	0,8300			0,9500		0,9400	10,000	0,9500	10,000
Certificate	NL0012509640	CAPGE105.3TS OPENB	EUR	1,5200	1,5200	1,4100			1,4100		1,4000	10,000	1,4100	10,000
Certificate	NL0012503510	CAPGE108.2TS OPENB	EUR	1,8400	1,8400	1,7200			1,7200		1,7100	10,000	1,7200	10,000
Certificate	NL0012506828	CAPGE111.3TS OPENB	EUR	2,1700	2,1700	2,0600			2,0600		2,0500	10,000	2,0600	10,000
Certificate	DE000CN6JNC7	CAPGE55.83TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900		4,4500	3,750	4,5300	3,750
Certificate	DE000CR9PS64	CAPGE62.98TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800		3,7400	3,750	3,8200	3,750
Certificate	DE000CN6JXM5	CAPGE69.85TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		3,0500	3,750	3,1300	3,750
Certificate	DE000CE6CRK7	CAPGE88.74TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	3,750	1,2500	3,750
Certificate	DE000CE6CD59	CARBO 4.2TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		3,4200	4,000	3,4800	4,000
Certificate	DE000CE6CD42	CARBO 3.68TL OPENZ	EUR	3,9500	3,9500	3,9500			3,9500		3,9200	4,000	3,9800	4,000
Certificate	DE000CE6E820	CARBO 4.72TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	4,000	2,9700	4,000
Certificate	DE000CE6F6K7	CARBO 5.23TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4100	4,000	2,4700	4,000
Certificate	DE000CE6F6L5	CARBO 5.75TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	4,000	1,9700	4,000
Certificate	DE000CE6F6M3	CARBO 8.71TS OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	4,000	1,6300	4,000
Certificate	DE000CE6F6N1	CARBO 9.68TS OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5700	4,000	2,6300	4,000
Certificate	DE000CN6EPH2	CARLS406.5TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	7,500	0,9000	7,500
Certificate	DE000CN6EPG4	CARLS456.5TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	7,500	0,7700	7,500
Certificate	DE000CR6XTE7	CARLS506.4TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	7,500	0,6300	7,500
Certificate	DE000CN6JWA2	CARLS555.7TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	7,500	0,5000	7,500
Certificate	DE000CE6DC59	CARLS660.3TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	7,500	0,2200	7,500
Certificate	NL0011419098	CATER 53.3TL OPENH	EUR	73,1000	75,0100	73,1000			75,0100		75,0100	2,000		
Certificate	DE000CN6KGN6	CATER71.29TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6900	100,000		
Certificate	NL0000455343	CEC PI OPENN	EUR	18,9100	18,9100	18,9100			18,9100		18,8500	10,000	18,9700	10,000
Certificate	NL0009070499	CEC 530TL OPENB	EUR	13,8200	13,8200	13,8200			13,8200		13,6700	1,000	13,9700	1,000
Certificate	NL0012103915	CEC 1460TL OPENB	EUR	5,1100	5,1100	5,1100			5,1100		4,9600	1,000	5,2600	1,000
Certificate	NL0012111454	CEC 1570TL OPENB	EUR	4,0800	4,0800	4,0800			4,0800		3,9300	1,000	4,2300	1,000
Certificate	NL0012261713	CEC 1670TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1200	500	3,2800	1,000
Certificate	NL0012263537	CEC 1980TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,1200	1,000	2,4200	1,000
Certificate	DE000CE6BXC4	CFEB 108.7TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		0,9800	150	1,0500	150
Certificate	DE000CE6ESPO	CFEB 119.2TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,4800	150	0,5500	150
Certificate	DE000CE6DR94	CFEB 132.5TS OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9200	150	0,9900	150
Certificate	DE000CE6C5T3	CFEB 147.5TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7100	150	1,7800	150
Certificate	DE000CD619Q7	CFEB 62.26TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1600	150	3,2300	150
Certificate	DE000CN6G1P7	CFEB 75.79TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5300	150	2,6000	150
Certificate	DE000CD62VR5	CFEB 83.31TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1700	150	2,2400	150
Certificate	DE000CD62VX3	CFEB 90.73TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8200	150	1,8900	150
Certificate	DE000CE6BU75	CFEB 99.14TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4200	150	1,4900	150
Certificate	NL0012106322	CFOUR 28.7TS OPENB	EUR	14,4900	14,5300	14,4900			14,5300		14,5100	6,000	14,5500	6,000
Certificate	NL0010113866	CFOUR 7.92TL OPENB	EUR	9,1400	9,1400	9,1400			9,1400		9,1200	6,000	9,1600	6,000
Certificate	NL0012313993	CFOUR 8.26TL OPENH	EUR	8,9500	8,9500	8,9000			8,9000		8,8600	5,000	8,9300	5,000
Certificate	NL0010128989	CFOUR11.23TL OPENB	EUR	6,0000	6,0600	6,0000	6000,0000	1	6,0600	1000	6,0400	6,000	6,0800	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	NL0012313985	CFOUR11.27TL OPENH	EUR	6,1400	6,1400	6,0900			6,0900		6,0500	5,000	6,1200	5,000
Certificate	DE000CE6EKF8	CFOUR12.61TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	10,500	1,0100	10,500
Certificate	NL0012437149	CFOUR13.61TL OPENH	EUR	3,9700	3,9700	3,9100			3,9100		3,8700	5,000	3,9400	5,000
Certificate	DE000CE6EJW5	CFOUR13.61TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	10,500	0,7600	10,500
Certificate	DE000CE6EJV7	CFOUR14.61TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	10,500	0,5100	10,500
Certificate	NL0012437131	CFOUR15.12TL OPENH	EUR	2,5700	2,5700	2,5100			2,5100		2,4700	5,000	2,5400	5,000
Certificate	NL0011647706	CFOUR15.35TL OPENB	EUR	2,2800	2,2800	2,2300			2,2300		2,2100	6,000	2,2500	6,000
Certificate	DE000CE6CAX6	CFOUR16.01TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1200	10,500	0,1600	10,500
Certificate	NL0012500185	CFOUR16.33TL OPENB	EUR	1,3600	1,3600	1,3100			1,3100		1,2900	6,000	1,3300	6,000
Certificate	NL0012510143	CFOUR17.91TS OPENB	EUR	2,8300	2,8700	2,8300			2,8700		2,8500	6,000	2,8900	6,000
Certificate	NL0012437123	CFOUR17.99TS OPENH	EUR	2,9900	3,0000	2,9900			3,0000		2,9600	5,000	3,0300	5,000
Certificate	DE000CE6EJX3	CFOUR19.29TS OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	10,500	0,7300	10,500
Certificate	NL0012492383	CFOUR19.86TS OPENB	EUR	4,9500	4,9900	4,9500			4,9900		4,9700	6,000	5,0100	6,000
Certificate	NL0012437115	CFOUR20.98TS OPENH	EUR	6,2100	6,2200	6,2100			6,2200		6,1800	5,000	6,2500	5,000
Certificate	DE000CE6DVC4	CFOUR23.29TS OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	10,500	1,7300	10,500
Certificate	NL0012437107	CFOUR23.96TS OPENH	EUR	9,4400	9,4500	9,4400			9,4500		9,4100	5,000	9,4800	5,000
Certificate	NL0011599733	CFOUR24.65TS OPENH	EUR	10,1800	10,1900	10,1800			10,1900		10,1500	5,000	10,2200	5,000
Certificate	DE000CE6CAF5	CFOUR25.78TS OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	10,500	2,3500	10,500
Certificate	NL0012211379	CFOUR28.76TS OPENH	EUR	14,6200	14,6300	14,6200			14,6300		14,5900	5,000	14,6600	5,000
Certificate	NL0011415583	CFOUR30.15TS OPENH	EUR	16,1100	16,1200	16,1100			16,1200		16,0800	5,000	16,1500	5,000
Certificate	NL0012313977	CFOUR34.86TS OPENH	EUR	21,2000	21,2100	21,2000			21,2100		21,1700	5,000	21,2400	5,000
Certificate	DE000CR9S5R8	CHEVR70.96TL OPENZ	EUR	3,7600	3,7600	3,7600			3,7600		3,7600	100,000		
Certificate	DE000CN6L7P7	CHEVR95.15TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,7000	100,000		
Certificate	NL0009068931	CHMOB 17.6TL OPENB	EUR	2,8850	2,8850	2,8850			2,8850		2,8700	10,000	2,9000	10,000
Certificate	NL0006472730	CHMOB 23.2TL OPENB	EUR	2,4450	2,4450	2,4450			2,4450		2,4300	10,000	2,4600	10,000
Certificate	NL0009070697	CHMOB 28.7TL OPENB	EUR	2,0050	2,0050	2,0050			2,0050		1,9900	10,000	2,0200	10,000
Certificate	NL0009173004	CHMOB 34.8TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100		1,5100	10,000		
Certificate	NL0009703644	CISCO 9TL OPENB	EUR	24,0600	24,0600	24,0600			24,0600		24,0600	5,000		
Certificate	NL0011421979	CISCO 35TS OPENH	EUR											
Certificate	DE000CY16CG0	CISCO 38TS OPENC	EUR											
Certificate	DE000CX591C4	CISCO 38TS OPENC	EUR											
Certificate	DE000CY16F54	CISCO 38TS OPENC	EUR											
Certificate	DE000CY51XR0	CISCO 40TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50,000	0,3200	50,000
Certificate	DE000CY16CH8	CISCO 40TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	50,000	0,4300	50,000
Certificate	DE000CY16B33	CISCO 40TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	50,000	0,1800	50,000
Certificate	DE000CY51249	CISCO 40TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	50,000	0,5700	50,000
Certificate	NL0010129714	CISCO 6.5TL OPENB	EUR	25,9900	25,9900	25,9900			25,9900		25,9900	5,000		
Certificate	NL0010130662	CISCO 11.1TL OPENB	EUR	22,4100	22,4100	22,4100			22,4100		22,4100	5,000		
Certificate	NL0010131512	CISCO 13.4TL OPENB	EUR	20,6700	20,6700	20,6700			20,6700		20,6700	5,000		
Certificate	NL0010252789	CISCO 15.5TL OPENB	EUR	19,0100	19,0100	19,0100			19,0100		19,0100	5,000		
Certificate	NL0010891982	CISCO 17.6TL OPENB	EUR	17,4000	17,4000	17,4000			17,4000		17,4000	5,000		
Certificate	NL0010286902	CISCO 17.9TL OPENB	EUR	17,1700	17,1700	17,1700			17,1700		17,1700	5,000		
Certificate	NL0011411061	CISCO 21.1TL OPENH	EUR	14,2400	14,6900	14,2400			14,6900		14,6900	10,000		
Certificate	NL0011649504	CISCO 22.9TL OPENB	EUR	13,2700	13,2700	13,2700			13,2700		13,2700	5,000		
Certificate	NL0011910609	CISCO 28.2TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500		9,1500	5,000		
Certificate	NL0011659610	CISCO 37.7TS OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	5,000	4,7200	5,000
Certificate	NL0012111405	CISCO 45.2TS OPENB	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	5,000	11,8800	5,000
Certificate	NL0011902614	CISCO26.29BL OPENB	EUR	8,7900	8,7900	8,7900			8,7900		8,7900	5,000		
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6400	50,000		
Certificate	NL0010135158	CITI 32.11TL OPENB	EUR	37,5300	37,5300	37,5300			37,5300		37,5300	10,000		
Certificate	NL0011926795	CITI 41.18TL OPENH	EUR	3,0000	3,0800	3,0000			3,0800		3,0800	50,000		
Certificate	NL0011915152	CITI 43.49TL OPENB	EUR	29,1100	29,1100	29,1100			29,1100		29,1100	10,000		
Certificate	NL0011979976	CITI 47.18TL OPENH	EUR	2,5600	2,6400	2,5600			2,6400		2,6400	50,000		
Certificate	NL0012024707	CITI 48.02TL OPENB	EUR	25,7400	25,7400	25,7400			25,7400		25,7400	10,000		
Certificate	NL0011989744	CITI 48.17TL OPENH	EUR	2,4800	2,5600	2,4800			2,5600		2,5600	50,000		
Certificate	NL0011993704	CITI 49.22TL OPENH	EUR	2,4000	2,4900	2,4000			2,4900		2,4900	50,000		
Certificate	NL0011996285	CITI 53.84TL OPENH	EUR	2,0600	2,1400	2,0600			2,1400		2,1400	50,000		
Certificate	NL0012032676	CITI 54.06BL OPENB	EUR	15,5700	15,5700	15,5700			15,5700		15,5700	10,000		
Certificate	NL0009706407	CM10Y STN1120V	EUR	103,4000	103,4000	103,4000			103,4000		103,1500	50,000	103,6500	50,000
Certificate	DE000CE6DER8	CNH= 6.008TL OPENZ	EUR	8,5500	8,5500	8,5500			8,5500		8,5000	10,000	8,6000	10,000
Certificate	DE000CE6DE56	CNH= 6.992TS OPENZ	EUR	4,6500	4,6500	4,6500			4,6500		4,6000	10,000	4,7000	10,000
Certificate	DE000CE6C915	CNH= 7.492TS OPENZ	EUR	11,0500	11,0500	11,0500			11,0500		11,0000	10,000	11,1000	10,000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	126,8950	126,8950	126,8950			126,8950		126,5100	1,700	127,2800	1,700
Certificate	NL0012281372	COCA 52TS OPENB	EUR	8,9650	8,9650	8,9650			8,9650		8,9400	5,000	8,9900	5,000
Certificate	NL0006469876	COCA 11.3TL OPENB	EUR	60,1400	60,1400	60,1400			60,1400		41006,5408	2		
Certificate	NL0009809797	COCA 26.6TL OPENB	EUR	35,8400	35,8400	35,8400			35,8400		35,8400	2,500		
Certificate	NL0010111233	COCA 31.7TL OPENB	EUR	27,6500	27,6500	27,6500			27,6500		27,6500	2,500		
Certificate	NL0010374534	COCA 34.7TL OPENB	EUR	11,4400	11,4400	11,4400			11,4400		11,4400	5,000		
Certificate	NL0012281364	COCA 47.3TS OPENB	EUR											
Certificate	NL0011414081	COCA 55.7TS OPENH	EUR	12,4600	12,4600	12,3500			12,3500		12,3300	5,000	12,3600	5,000
Certificate	NL0012510390	COCA 57.2TS OPENB	EUR	13,7050	13,7050	13,7050			13,7050		13,6800	5,000	13,7300	5,000
Certificate	DE000CR6XYR9	COCA 22.26TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,7900	2,500	13,8200	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	DE000CD61R26	COCA 24.31TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8100	375	1,9300	375
Certificate	DE000CR6XT22	COCA 27.93TL OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9700	2.500	9,0000	2.500
Certificate	DE000CD61374	COCA 27.94TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1200	375	1,2400	375
Certificate	NL0011414198	COCA 29.02TL OPENH	EUR	15,8200	15,9500	15,8200			15,9500		15,9500	5.000		
Certificate	NL0011414180	COCA 31.13TL OPENH	EUR	14,1500	14,2700	14,1500			14,2700		14,2700	5.000		
Certificate	DE000CR6YDD1	COCA 31.93TL OPENZ	EUR	11,8900	11,8900	11,8900			11,8900		11,8900	30.000		
Certificate	DE000CE6C3M3	COCA 32.08TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2400	750		
Certificate	NL0011414172	COCA 33.24TL OPENH	EUR	12,4700	12,5900	12,4700			12,5900		12,5900	5.000		
Certificate	DE000CR1JQ70	COCA 34.43TL OPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7600	30.000		
Certificate	NL0011414164	COCA 35.35TL OPENH	EUR	10,8000	10,9200	10,8000			10,9200		10,9200	5.000		
Certificate	DE000CR4HYM8	COCA 36.98TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,5500	30.000		
Certificate	NL0011414156	COCA 37.47TL OPENH	EUR	9,1300	9,2400	9,1300			9,2400		9,2400	5.000		
Certificate	NL0011414149	COCA 39.58TL OPENH	EUR	7,4500	7,5700	7,4500			7,5700		7,5700	5.000		
Certificate	NL0011414099	COCA 49.87TS OPENH	EUR	7,1000	7,1000	6,9900			6,9900		6,9700	5.000	7,0000	5.000
Certificate	NL0011414073	COCA 61.53TS OPENH	EUR	17,8200	17,8200	17,7200			17,7200		17,7000	5.000	17,7300	5.000
Certificate	DE000CE6CG15	COCOA 1322TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		7,0100	4.000	7,0400	4.000
Certificate	DE000CE6CG23	COCOA 1432TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	4.000	6,1900	4.000
Certificate	DE000CE6BJ9	COCOA 1532TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	4.000	5,3100	4.000
Certificate	DE000CE6BJR1	COCOA 1642TL OPENZ	EUR	4,3750	4,3750	4,3750			4,3750		4,3600	4.000	4,3900	4.000
Certificate	DE000CD64CE9	COCOA 1762TL OPENZ	EUR	3,3000	3,3350	3,3000	231,0000	1	3,3350	70	3,3100	4.000	3,3600	4.000
Certificate	DE000CE6F3P3	COCOA 1862TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5500	4.000	2,5800	4.000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CE6FK57	COCOA 1960TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7100	4.000	1,7400	4.000
Certificate	DE000CE6BEA8	COCOA 2362TS OPENZ	EUR	2,7200	2,9050	2,7000	43400,0000	4	2,9050	16000	2,8900	4.000	2,9200	4.000
Certificate	DE000CD647B0	COCOA 2552TS OPENZ	EUR	4,4100	4,6050	4,4000	35240,0000	8	4,6050	8000	4,5900	4.000	4,6200	4.000
Certificate	DE000CD63TH8	COCOA 2752TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	4.000	6,3900	4.000
Certificate	DE000CB1N1X2	COCOA 3332TS OPENZ	EUR	11,4900	11,4900	11,4900			11,4900		11,4700	4.000	11,5000	4.000
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,2180	0,2180	0,2090	327,0000	2	0,2090	1500	0,2060	550.600	0,2120	550.600
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0160	0,0160	0,0160			0,0160		0,0120	3.000.000	0,0200	2.392.699
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	122.700	1,9700	122.700
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	11,3950	11,3950	11,3950			11,3950		11,3000	12.800	11,4900	12.800
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	2,6850	2,6850	2,6850			2,6850		2,6500	38.700	2,7200	38.700
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	12,7100	12,7100	12,7100			12,7100		12,6500	21.400	12,7700	21.400
Certificate	DE000CE6DB68	COFFE 1.05TL OPENZ	EUR	1,9800	1,9900	1,9100	88620,0000	19	1,9450	45000	1,9400	15.000	1,9500	15.000
Certificate	DE000CE6EGG4	COFFE0.971TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	15.000	2,6200	15.000
Certificate	DE000CE6DB50	COFFE1.129TL OPENZ	EUR	1,4100	1,4100	1,2500	9290,0000	3	1,2850	7000	1,2800	15.000	1,2900	15.000
Certificate	DE000CN6HG78	COFFE1.215TL OPENZ	EUR	0,6800	0,6800	0,5300	3604,2000	7	0,5400	6160	0,5300	15.000	0,5500	15.000
Certificate	DE000CE6EGH2	COFFE1.491TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	15.000	2,3300	15.000
Certificate	DE000CE6DB76	COFFE1.604TS OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	15.000	3,3200	15.000
Certificate	DE000CD647C8	COFFE1.719TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	15.000	4,3100	15.000
Certificate	DE000CD63VN2	COFFE1.846TS OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	15.000	5,4200	15.000
Certificate	DE000CD62YV1	COFFE1.981TS OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	15.000	6,5900	15.000
Certificate	DE000CD648M5	COFIN100.7TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2300	1.050	0,2400	1.050
Certificate	DE000CE6DV31	COFIN109.6TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4000	450	0,4300	450
Certificate	DE000CE6CT85	COFIN121.9TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	450	1,0800	450
Certificate	DE000CR9PUY3	COFIN72.47TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	1.050	0,7800	1.050
Certificate	DE000CR9PBQ9	COFIN78.78TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	1.050	0,6500	1.050
Certificate	DE000CR9BPB1	COFIN86.09TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	1.050	0,5200	1.050
Certificate	DE000CR4JFL5	COFIN89.46TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	1.050	0,3700	1.050
Certificate	DE000CN6K2W5	COFIN93.35TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	1.050	0,3800	1.050
Certificate	DE000CE6BJC3	COFIN93.35TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	450	0,7400	450
Certificate	DE000CR4J456	COLRT 34.7L OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	3.750	0,5500	3.750
Certificate	DE000CR4JB74	COLRT 37.1TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	3.750	0,3900	3.750
Certificate	DE000CE6DPY0	COLRT31.49TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	3.750	0,6700	3.750
Certificate	DE000CR6XCR5	COLRT40.48TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	3.750	0,2200	3.750
Certificate	DE000CE6FOY1	COLRT42.97TL OPENZ	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	3.750	0,1100	3.750
Certificate	DE000CE6CAH1	COLRT51.66TS OPENZ	EUR	0,3600	0,3650	0,3600	216,0000	1	0,3650	600	0,3600	3.750	0,3700	3.750
Certificate	NL0011895800	CONTI118.6TL OPENH	EUR	10,3400	10,6900	10,3400			10,6900		10,6600	3.000	10,7100	3.000
Certificate	DE000CN6JGS7	CONTI139.1TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,8300	4.500	7,8700	4.500
Certificate	NL0011055058	CONTI147.2TL OPENH	EUR	7,6700	8,0200	7,6700			8,0200		7,9900	3.000	8,0400	3.000
Certificate	DE000CR9RQE9	CONTI153.7TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3700	4.500	6,4100	4.500
Certificate	NL0011895792	CONTI154.4TL OPENH	EUR	6,9900	7,3400	6,9900			7,3400		7,3100	3.000	7,3600	3.000
Certificate	NL0012049050	CONTI164.3TL OPENH	EUR	6,0700	6,4200	6,0700			6,4200		6,3900	3.000	6,4400	3.000
Certificate	DE000CD64672	CONTI173.6TL OPENZ	EUR	4,4000	4,4000	4,4000			4,4000		4,3800	4.500	4,4200	4.500
Certificate	NL0012050421	CONTI174.4TL OPENH	EUR	5,1200	5,4700	5,1200			5,4700		5,4400	3.000	5,4900	3.000
Certificate	NL0012175129	CONTI184.4TL OPENH	EUR	4,1800	4,5300	4,1800			4,5300		4,5000	3.000	4,5500	3.000
Certificate	NL0012439426	CONTI194.4TL OPENH	EUR	3,2500	3,6000	3,2500			3,6000		3,5700	3.000	3,6200	3.000
Certificate	DE000CE6EVJ7	CONTI197.6TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	4.500	2,0400	4.500
Certificate	NL0012519029	CONTI200.5TL OPENH	EUR	2,6800	3,0300	2,6800			3,0300		3,0000	3.000	3,0500	3.000
Certificate	NL0012522890	CONTI210.4TL OPENH	EUR	1,7500	2,1100	1,7500			2,1100		2,0700	3.000	2,1400	3.000
Certificate	NL0011054978	CONTI234.3TS OPENH	EUR	3,9000	3,9000	3,5000			3,5000		3,4700	3.000	3,5200	3.000
Certificate	NL0012524987	CONTI253.6TS OPENH	EUR	5,9600	5,9600	5,5700			5,5700		5,5400	3.000	5,5900	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	NL0012536502	CONTI254.4TS OPENH	EUR	6,0500	6,0500	5,6600			5,6600		5,6300	3,000	5,6800	3,000
Certificate	NL0012240527	CONTI258.7TS OPENH	EUR	6,5200	6,5200	6,1200			6,1200		6,0900	3,000	6,1400	3,000
Certificate	NL0012310866	CONTI258.9TS OPENH	EUR	6,5300	6,5300	6,1400			6,1400		6,1100	3,000	6,1600	3,000
Certificate	NL0012244925	CONTI259.9TS OPENH	EUR	6,6400	6,6400	6,2500			6,2500		6,2200	3,000	6,2700	3,000
Certificate	NL0011054960	CONTI264.4TS OPENH	EUR	7,1300	7,1300	6,7400			6,7400		6,7100	3,000	6,7600	3,000
Certificate	DE000CN6HPL7	COPPE 1.65TL OPENZ	EUR	12,6000	12,6000	12,6000			12,6000		12,5800	30,000	12,6100	30,000
Certificate	DE000CD63VL6	COPPE 2.31TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		7,0600	30,000	7,0900	30,000
Certificate	DE000CE6F3R9	COPPE 3.91TS OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7700	30,000	7,8000	30,000
Certificate	NL0006471856	COPPE 3606TL OPENB	EUR	30,3300	30,3300	30,3300			30,3300		30,1300	5,000	30,5300	5,000
Certificate	NL0006524969	COPPE 4142TL OPENB	EUR	25,4300	26,1800	25,4300	1271,5000	1	26,1800	50	25,9800	5,000	26,3800	5,000
Certificate	NL0009839745	COPPE 9030TS OPENB	EUR	27,1900	27,1900	27,1900			27,1900		26,9900	5,000	27,3900	5,000
Certificate	NL0009678903	COPPE 9844TS OPENB	EUR	34,8800	34,8800	34,8800			34,8800		34,6800	5,000	35,0800	5,000
Certificate	DE000CN6HPK9	COPPE1.773TL OPENZ	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	30,000	11,5800	30,000
Certificate	DE000CN6HPJ1	COPPE1.896TL OPENZ	EUR	10,5500	10,5500	10,5500			10,5500		10,5300	30,000	10,5600	30,000
Certificate	DE000CR9RBV5	COPPE2.023TL OPENZ	EUR	9,4800	9,4800	9,4800			9,4800		9,4600	30,000	9,4900	30,000
Certificate	DE000CN6JHW7	COPPE2.149TL OPENZ	EUR	8,4300	8,4300	8,4300			8,4300		8,4100	30,000	8,4400	30,000
Certificate	DE000CD63WJ8	COPPE2.469TL OPENZ	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	30,000	5,7600	30,000
Certificate	DE000CE6E846	COPPE2.648TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	30,000	4,2700	30,000
Certificate	DE000CE6F3Q1	COPPE2.845TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	30,000	2,6300	30,000
Certificate	DE000CE6BJV3	COPPE3.364TS OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0100	30,000	3,0400	30,000
Certificate	DE000CE6EGF6	COPPE3.628TS OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	30,000	5,3400	30,000
Certificate	NL0011233150	CORN 5.1TS OPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6500	5,000	17,7500	5,000
Certificate	NL0011233143	CORN 5.29TS OPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4300	5,000	19,5300	5,000
Certificate	DE000CE6DRW0	COTON 0.77TS OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	20,000	0,8000	20,000
Certificate	DE000CN6JHU1	COTON0.472TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	20,000	2,1500	20,000
Certificate	DE000CN6HGS2	COTON0.508TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	20,000	1,8500	20,000
Certificate	DE000CR6X767	COTON0.549TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4900	20,000	1,5200	20,000
Certificate	DE000CN6KS12	COTON0.584TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2000	20,000	1,2300	20,000
Certificate	DE000CN6LCB8	COTON0.624TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	20,000	0,9000	20,000
Certificate	DE000CE6DB43	COTON0.829TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2900	20,000	1,3200	20,000
Certificate	DE000CE6BJU5	COTON0.897TS OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	20,000	1,9200	20,000
Certificate	NL0012490619	CRBN 25TL OPENB	EUR	4,4600	4,4700	4,4600			4,4700		4,4400	1,000	4,5000	1,000
Certificate	NL0011531991	CRBN 15.8L OPENB	EUR	12,4900	12,5000	12,4900			12,5000		12,4700	2,500	12,5300	2,500
Certificate	NL0010010807	CRBN 5.7TL OPENB	EUR	22,9800	22,9800	22,9800			22,9800		22,9500	1,000	23,0100	1,000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	19,9800	19,9900	19,9800			19,9900		19,9600	1,000	20,0200	1,000
Certificate	NL0010913216	CRBN 10.9TL OPENB	EUR	18,1100	18,1200	18,1100			18,1200		18,0900	1,000	18,1500	1,000
Certificate	NL0010932752	CRBN 12.9TL OPENB	EUR	16,1400	16,1500	16,1400			16,1500		16,1200	1,000	16,1800	1,000
Certificate	NL0011089388	CRBN 15.1TL OPENB	EUR	14,0900	14,1000	14,0900			14,1000		14,0700	1,000	14,1300	1,000
Certificate	NL0011260484	CRBN 16.2TL OPENB	EUR	12,4900	12,5000	12,4900			12,5000		12,4700	1,000	12,5300	1,000
Certificate	DE000CR6Y5K8	CRBN 16.2TL OPENZ	EUR	11,0900	11,0900	11,0900			11,0900		10,9900	112	11,1900	112
Certificate	NL0011651567	CRBN 17.2TL OPENB	EUR	11,5500	11,5600	11,5500			11,5600		11,5300	1,000	11,5900	1,000
Certificate	DE000CN6K4H2	CRBN 18.1TL OPENZ	EUR	9,1900	9,1900	9,1900			9,1900		9,0900	112	9,2900	112
Certificate	NL0011795406	CRBN 18.3TL OPENB	EUR	10,5500	10,5600	10,5500			10,5600		10,5300	1,000	10,5900	1,000
Certificate	NL0012033344	CRBN 20.4TL OPENB	EUR	8,6800	8,6900	8,6800			8,6900		8,6600	1,000	8,7200	1,000
Certificate	NL0012034920	CRBN 21.4TL OPENB	EUR	7,7600	7,7700	7,7600			7,7700		7,7400	1,000	7,8000	1,000
Certificate	NL0012037923	CRBN 22.4TL OPENB	EUR	6,8500	6,8600	6,8500			6,8600		6,8300	1,000	6,8900	1,000
Certificate	NL0012118913	CRBN 23.5TL OPENB	EUR	5,8500	5,8600	5,8500			5,8600		5,8300	1,000	5,8900	1,000
Certificate	NL0012492599	CRBN 25.38L OPENB	EUR	2,2000	2,2100	2,2000			2,2100		2,1800	2,500	2,2400	2,500
Certificate	NL0012500193	CRBN 26.6TL OPENB	EUR	3,0400	3,1800	3,0400	954,0000	1	3,0500	300	3,0200	1,000	3,0800	1,000
Certificate	NL0012274203	CRBN 29.8TS OPENB	EUR	6,0300	6,0300	5,9800			5,9800		5,9500	1,000	6,0100	1,000
Certificate	NL0012261176	CRBN 31.8TS OPENB	EUR	8,3000	8,3000	8,2500			8,2500		8,2200	1,000	8,2800	1,000
Certificate	NL0012274013	CRBN 33.7TS OPENB	EUR	10,4300	10,4300	10,3800			10,3800		10,3500	1,000	10,4100	1,000
Certificate	DE000CR4JJ01	CRBN 12.53TL OPENZ	EUR	14,7600	14,7600	14,7600			14,7600		14,6600	112	14,8600	112
Certificate	DE000CR6XJW0	CRBN 13.82TL OPENZ	EUR	13,4700	13,4700	13,4700			13,4700		13,3700	112	13,5700	112
Certificate	NL0011535034	CRBN 13.958L OPENB	EUR	13,5500	13,5600	13,5500			13,5600		13,5300	2,500	13,5900	2,500
Certificate	DE000CR6XN70	CRBN 14.46TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,7300	112	12,9300	112
Certificate	DE000CR6Y2K5	CRBN 15.28TL OPENZ	EUR	12,0100	12,0100	12,0100			12,0100		11,9100	112	12,1100	112
Certificate	DE000CR6Y6J1	CRBN 15.39TL OPENZ	EUR	12,5600	12,5600	12,5600			12,5600		12,4600	112	12,6600	112
Certificate	DE000CR9NMF4	CRBN 16.45TL OPENZ	EUR	11,5500	11,5500	11,5500			11,5500		11,4500	112	11,6500	112
Certificate	DE000CR9NK72	CRBN 17.13TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600		10,0600	112	10,2600	112
Certificate	DE000CN6K602	CRBN 17.99TL OPENZ	EUR	10,0800	10,0800	10,0800			10,0800		9,9800	112	10,1800	112
Certificate	DE000CN6KQ54	CRBN 19.09TL OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1000	112	8,3000	112
Certificate	DE000CD63PV7	CRBN 20.58TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,6100	112	6,8100	112
Certificate	DE000CD646H9	CRBN 21.13TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0000	112	7,2000	112
Certificate	NL0012033971	CRBN 21.248L OPENB	EUR	6,2600	6,2700	6,2600			6,2700		6,2400	2,500	6,3000	2,500
Certificate	DE000CD63ZH5	CRBN 22.09TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		4,9800	112	5,1800	112
Certificate	NL0012038384	CRBN 22.268L OPENB	EUR	5,2300	5,2400	5,2300			5,2400		5,2100	2,500	5,2700	2,500
Certificate	NL0012118673	CRBN 23.288L OPENB	EUR	4,2200	4,2300	4,2200			4,2300		4,2000	2,500	4,2600	2,500
Certificate	DE000CE6C378	CRBN 23.58TL OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,5900	112	3,7900	112
Certificate	DE000CE6EGS9	CRBN 24.27TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	600	0,8400	600
Certificate	NL0012260798	CRBN 24.298L OPENB	EUR	3,2000	3,2100	3,2000			3,2100		3,1800	2,500	3,2400	2,500
Certificate	DE000CE6EMX7	CRBN 25.07TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	600	0,4700	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	NL0012497937	CRBN 26.298L OPENB	EUR	1,2000	1,2100	1,2000			1,2100		1,1800	2,500	1,2400	2,500
Certificate	DE000CE6F2Q3	CRBN 26.56TL OPENZ	EUR	0,1600	0,1600	0,1600			0,1600		0,1400	600	0,1800	600
Certificate	NL0012504104	CRBN 27.288L OPENB	EUR											
Certificate	NL0012274377	CRBN 29.598S OPENB	EUR	2,8200	2,8200	2,7700			2,7700		2,7400	2,500	2,8000	2,500
Certificate	DE000CE6CKY3	CRBN 31.27TS OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	600	0,8800	600
Certificate	NL0012260822	CRBN 31.568S OPENB	EUR	4,7900	4,7900	4,7400			4,7100		4,7100	2,500	4,7700	2,500
Certificate	NL0012273957	CRBN 33.548S OPENB	EUR	6,7700	6,7700	6,7200			6,7200		6,6900	2,500	6,7500	2,500
Certificate	DE000CE6DQ46	CRBN 34.77TS OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	600	1,5800	600
Certificate	DE000CR1JSV9	CRBN 8.733TL OPENZ	EUR	18,5600	18,5600	18,5600			18,5600		18,4600	112	18,6600	112
Certificate	NL0011917000	CREDI 10TL OPENB	EUR	5,8400	5,9600	5,8400			5,9600		5,9400	8,000	5,9700	8,000
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	4,2400	4,3600	4,2400			4,3600		4,3400	8,000	4,3700	8,000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	7,4500	7,5700	7,4500			7,5700		7,5500	8,000	7,5800	8,000
Certificate	NL0012030431	CREDI 11.3TL OPENB	EUR	4,8100	4,9400	4,8100			4,9400		4,9200	8,000	4,9500	8,000
Certificate	NL0012037931	CREDI 12.7TL OPENB	EUR	3,6000	3,7300	3,6000			3,7300		3,7100	8,000	3,7400	8,000
Certificate	NL0012275028	CREDI 13.4TL OPENB	EUR	2,9200	3,0400	2,9200			3,0400		3,0200	8,000	3,0500	8,000
Certificate	NL0012494413	CREDI 14.2TL OPENB	EUR	2,3100	2,4300	2,3100			2,4300		2,4100	8,000	2,4400	8,000
Certificate	NL0012499644	CREDI 15.1TL OPENB	EUR	1,5900	1,7200	1,5900			1,7200		1,7000	8,000	1,7300	8,000
Certificate	NL0012510044	CREDI 16.5TS OPENB	EUR	1,8300	1,8300	1,7000			1,7000		1,6800	8,000	1,7100	8,000
Certificate	NL0011535703	CREDI 18.2TS OPENB	EUR	3,4900	3,4900	3,3500			3,3500		3,3300	8,000	3,3600	8,000
Certificate	DE000CD62TG2	CREDI10.94TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	45,000	0,8800	45,000
Certificate	DE000CD63L61	CREDI12.43TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	45,000	0,6200	45,000
Certificate	DE000CN6JMX5	CREDI8.461TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	45,000	1,3000	45,000
Certificate	DE000CD62700	CREDI9.457TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	45,000	1,1300	45,000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	DE000CX01ZD2	CZBNK 5TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700		7,0500	15,000	7,0800	15,000
Certificate	DE000CX59CN8	CZBNK 5TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3200	15,000	7,3500	15,000
Certificate	DE000CX59HB2	CZBNK 6TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1000	15,000	6,1300	15,000
Certificate	DE000CX59S33	CZBNK 6TL OPENC	EUR											
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	15,000	5,4700	15,000
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	15,000	5,1900	15,000
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	15,000	4,5100	15,000
Certificate	DE000CY01W0	CZBNK 9TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	15,000	3,2300	15,000
Certificate	DE000CY51GC7	CZBNK 11TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	15,000	1,3200	15,000
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	15,000	1,8000	15,000
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR	0,4900	0,4900	0,4600	490,4900	1	0,4600	1001	0,4400	15,000	0,4700	15,000
Certificate	DE000CY50MWS	CZBNK 13TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	15,000	0,9800	15,000
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	15,000	1,6600	15,000
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	15,000	2,2200	15,000
Certificate	NL0011933536	CZBNK 4.1TL OPENH	EUR	8,3600	8,7100	8,3600			8,7100		8,6100	200	8,8100	200
Certificate	DE000CX59CP3	CZBNK 5.5TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,8200	15,000	6,8500	15,000
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	15,000	4,6800	15,000
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	15,000	4,9700	15,000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	15,000	4,0200	15,000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	15,000	2,7200	15,000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	15,000	3,1200	15,000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	15,000	3,1000	15,000
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	15,000	2,2800	15,000
Certificate	DE000CY51GB9	CZBNK 10.5TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	15,000	1,8200	15,000
Certificate	DE000CE6FNC6	CZBNK 11.2TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1500	15,000	1,2200	15,000
Certificate	DE000CE6F3X7	CZBNK 11.2TL OPENZ	EUR											
Certificate	DE000CY52095	CZBNK 11.5TL OPENC	EUR											
Certificate	DE000CY51YB2	CZBNK 11.5TL OPENC	EUR											
Certificate	DE000CY51LN4	CZBNK 12.5TS OPENC	EUR								0,0200	75,000	0,0800	75,000
Certificate	DE000CY520A6	CZBNK 12.5TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	15,000	0,6600	15,000
Certificate	DE000CD620J0	CZBNK 4.25TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,0800	15,000	8,1500	15,000
Certificate	DE000CX0KWS3	CZBNK 4.75TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3300	15,000	7,3600	15,000
Certificate	NL0011895784	CZBNK 4.92TL OPENH	EUR	7,6100	7,9600	7,6100			7,9600		7,8600	200	8,0600	200
Certificate	NL0011989322	CZBNK 5.73TL OPENH	EUR	6,8700	7,2200	6,8700			7,2200		7,1200	200	7,3200	200
Certificate	NL0012105134	CZBNK 5.888L OPENB	EUR	6,2200	6,5600	6,2200			6,5600		6,5500	5,000	6,5600	5,000
Certificate	NL0011995352	CZBNK 6.34TL OPENH	EUR	6,3200	6,6600	6,3200			6,6600		6,5600	200	6,7600	200
Certificate	NL0012196414	CZBNK 6.75TL OPENH	EUR	5,9500	6,3000	5,9500			6,3000		6,2000	200	6,4000	200
Certificate	NL0012049811	CZBNK 6.96TL OPENH	EUR	5,7600	6,1100	5,7600			6,1100		6,0100	200	6,2100	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012197438	CZBNK 7.35TL OPENH	EUR	5,4000	5,7500	5,4000			5,7500		5,6500	200	5,8500	200
Certificate	NL0012211411	CZBNK 7.73TL OPENH	EUR	5,0500	5,4000	5,0500			5,4000		5,3000	200	5,5000	200
Certificate	NL0012117212	CZBNK 7.928L OPENB	EUR	4,1800	4,5200	4,1800			4,5200		4,5100	5,000	4,5200	5,000
Certificate	NL0012212831	CZBNK 8.14TL OPENH	EUR	4,6900	5,0300	4,6900			5,0300		4,9300	200	5,1300	200
Certificate	NL0012212417	CZBNK 8.74TL OPENH	EUR	4,1400	4,4900	4,1400			4,4900		4,3900	200	4,5900	200
Certificate	DE000CE6ESE4	CZBNK10.21TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1400	15,000	2,2100	15,000
Certificate	NL0012520720	CZBNK10.24TL OPENH	EUR	2,7700	3,1200	2,7700			3,1200		3,0200	200	3,2200	200
Certificate	DE000CE6EVH1	CZBNK10.71TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6400	15,000	1,7100	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	NL0012495808	CZBNK10.95BL OPENB	EUR	1,1500	1,5500	1,1500	20925,0000	3	1,4900	13500	1,4800	5,000	1,4900	6,500
Certificate	NL0012526529	CZBNK11.23TL OPENH	EUR											
Certificate	NL0012511018	CZBNK11.45BL OPENB	EUR	0,6500	0,9900	0,6500	0,9500	1	0,9900	1	0,9800	5,000	0,9900	5,000
Certificate	NL0012541312	CZBNK11.69TL OPENH	EUR	1,4500	1,8000	1,4500			1,8000		1,7000	200	1,9000	200
Certificate	NL0012275861	CZBNK12.42BS OPENB	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	NL0012523849	CZBNK12.69TS OPENH	EUR	2,1000	2,1000	1,8900			1,8900		1,7900	200	1,9900	200
Certificate	NL0012521389	CZBNK13.05TS OPENH	EUR	2,5100	2,5100	2,2900			2,2900		2,1900	200	2,3900	200
Certificate	NL0012374946	CZBNK13.24TS OPENH	EUR	2,7100	2,7100	2,5000			2,5000		2,4000	200	2,6000	200
Certificate	NL0012281620	CZBNK14.18BS OPENB	EUR	1,4400	1,4400	1,1100			1,1100		1,1000	5,000	1,1100	5,000
Certificate	NL0011049309	CZBNK13.56TS OPENH	EUR	3,0700	3,0700	2,8500			2,8500		2,7500	200	2,9500	200
Certificate	NL0012529325	CZBNK16.21TS OPENH	EUR	6,0100	6,0100	5,7900			5,7900		5,6900	200	5,8900	200
Certificate	DE000CN6J8E3	CZBNK4.564TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100		7,7700	15,000	7,8400	15,000
Certificate	DE000CN6H5K3	CZBNK4.877TL OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4600	15,000	7,5300	15,000
Certificate	DE000CN6HM88	CZBNK5.192TL OPENZ	EUR	7,1800	7,1800	7,1800			7,1800		7,1400	15,000	7,2100	15,000
Certificate	DE000CD62J66	CZBNK5.499TL OPENZ	EUR	6,8700	6,8700	6,8700			6,8700		6,8300	15,000	6,9000	15,000
Certificate	DE000CD63C21	CZBNK5.909TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,4200	15,000	6,4900	15,000
Certificate	DE000CD63LJ1	CZBNK6.315TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0200	15,000	6,0900	15,000
Certificate	DE000CD63ZG7	CZBNK6.716TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6200	15,000	5,6900	15,000
Certificate	DE000CD640H2	CZBNK7.115TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2200	15,000	5,2900	15,000
Certificate	DE000CE6BX07	CZBNK7.618TL OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7100	15,000	4,7800	15,000
Certificate	DE000CE6CHN2	CZBNK8.113TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2200	15,000	4,2900	15,000
Certificate	DE000CE6CHP7	CZBNK8.612TL OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7300	15,000	3,8000	15,000
Certificate	NL0012264899	CZBNK8.936BL OPENB	EUR	3,1600	3,5000	3,1600			3,5000		3,4900	5,000	3,5000	5,000
Certificate	DE000CE6D822	CZBNK9.209TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1200	15,000	3,1900	15,000
Certificate	NL0012274351	CZBNK9.441BL OPENB	EUR	2,6600	2,9900	2,6600			2,9900		2,9800	5,000	2,9900	5,000
Certificate	DE000CE6DQM3	CZBNK9.708TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6300	15,000	2,7000	15,000
Certificate	NL0012274914	CZBNK9.945BL OPENB	EUR	2,1500	2,4900	2,1500			2,4900		2,4800	5,000	2,4900	5,000
Certificate	NL0011049614	DAIML 48TL OPENH	EUR	2,4000	2,4900	2,4000			2,4900		2,4700	2,000	2,5000	2,000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	12,000	1,4800	12,000
Certificate	NL0012490700	DAIML 60BL OPENB	EUR	9,3100	10,1000	9,3100			10,1000		10,0500	1,000	10,1500	1,000
Certificate	DE000CX59558	DAIML 60TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	12,000	1,2000	12,000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	12,000	0,9300	12,000
Certificate	DE000CY51YC0	DAIML 70TL OPENC	EUR											
Certificate	DE000CY520C2	DAIML 70TL OPENC	EUR											
Certificate	DE000CX59WD7	DAIML 80TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	12,000	0,6400	12,000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	12,000	1,2900	12,000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	12,000	0,9100	12,000
Certificate	NL0011410345	DAIML 27.2TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,4100	2,000	4,4400	2,000
Certificate	NL0011410337	DAIML 31.3TL OPENH	EUR	3,9600	4,0500	3,9600			4,0500		4,0300	2,000	4,0600	2,000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011410329	DAIML 35.5TL OPENH	EUR	3,5700	3,6600	3,5700			3,6600		3,6400	2,000	3,6700	2,000
Certificate	NL0011049622	DAIML 39.6TL OPENH	EUR	3,1800	3,2700	3,1800			3,2700		3,2500	2,000	3,2800	2,000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	12,000	2,2900	12,000
Certificate	NL0011896535	DAIML 50.4TL OPENH	EUR	2,1700	2,2700	2,1700			2,2700		2,2500	2,000	2,2800	2,000
Certificate	NL0011934096	DAIML 56.6TL OPENH	EUR	1,6000	1,6900	1,6000			1,6900		1,6700	2,000	1,7000	2,000
Certificate	NL0012435713	DAIML 60.5TL OPENH	EUR	1,2300	1,3200	1,2200	610,0000	1	1,3200	500	1,3000	2,000	1,3300	2,000
Certificate	NL0012492607	DAIML 61.8BL OPENB	EUR	7,5100	8,3000	7,5100			8,3000		8,2500	1,000	8,3500	1,000
Certificate	DE000CE6EMY5	DAIML 61.8TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	22,500	0,8000	22,500
Certificate	NL0012522908	DAIML 66.5TL OPENH	EUR	0,6600	0,7600	0,6600			0,7600		0,7400	2,000	0,7700	2,000
Certificate	NL0012208334	DAIML 74.8TS OPENH	EUR	1,1900	1,1900	1,1100			1,1100		1,0900	2,000	1,1200	2,000
Certificate	NL0011241112	DAIML 77.4TS OPENH	EUR	1,4700	1,4700	1,3900			1,3900		1,3700	2,000	1,4000	2,000
Certificate	NL0011229984	DAIML 81.1TS OPENH	EUR	1,8600	1,8600	1,7800			1,7800		1,7600	2,000	1,7900	2,000
Certificate	NL0011049531	DAIML 84.8TS OPENH	EUR	2,2600	2,2600	2,1800			2,1800		2,1600	2,000	2,1900	2,000
Certificate	DE000CE6F8M9	DAIML 85.2TS OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	22,500	1,5900	22,500
Certificate	DE000CN6JNE3	DAIML42.87TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	22,500	2,6900	22,500
Certificate	DE000CN6HSL1	DAIML46.87TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	22,500	2,2900	22,500
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	12,000	2,1100	12,000
Certificate	NL0011909692	DAIML49.06BL OPENB	EUR	20,2500	21,0400	20,2500			21,0400		20,9900	1,000	21,0900	1,000
Certificate	DE000CD62270	DAIML49.84TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	22,500	2,0000	22,500
Certificate	DE000CD62551	DAIML52.82TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	22,500	1,7000	22,500
Certificate	NL0011909700	DAIML53.07BL OPENB	EUR	16,2400	17,0300	16,2400			17,0300		16,9800	1,000	17,0800	1,000
Certificate	NL0011910898	DAIML56.46BL OPENB	EUR	12,8500	13,6400	12,8500			13,6400		13,5900	1,000	13,6900	1,000
Certificate	DE000CD62C55	DAIML56.81TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	22,500	1,3000	22,500
Certificate	NL0011915558	DAIML58.25BL OPENB	EUR	11,0600	11,8500	11,0600	531,0000	1	11,8500	45	11,8000	1,000	11,9000	1,000
Certificate	NL0012492789	DAIML63.66BL OPENB	EUR	5,6500	6,4400	5,6500			6,4400		6,3900	1,000	6,4900	1,000
Certificate	NL0012499263	DAIML65.58BL OPENB	EUR	3,7300	4,5200	3,7300			4,5200		4,4700	1,000	4,5700	1,000
Certificate	DE000CE6F8L1	DAIML66.78TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	22,500	0,3100	22,500
Certificate	NL0012504112	DAIML67.54BL OPENB	EUR	1,7700	2,7700	1,7700	2,7700	1	2,5600	1	2,5100	1,000	2,6100	1,000
Certificate	NL0012506075	DAIML69.47BL OPENB	EUR											
Certificate	NL0012509384	DAIML72.73BS OPENZ	EUR	4,6600	4,6600	3,8300			3,8300		3,7800	1,000	3,8800	1,000
Certificate	DE000CD64318	DAIML76.18TS OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	22,500	0,6900	22,500
Certificate	NL0012502363	DAIML76.37BS OPENZ	EUR	8,3000	8,3000	7,4700			7,4700		7,4200	1,000	7,5200	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012507321	DAIML80.19BS OPENB	EUR	12,1200	12,1200	11,2900			11,2900		11,2400	1,000	11,3400	1,000
Certificate	NL0009703743	DANON 38TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	20,000	3,3900	20,000
Certificate	NL0012112312	DANON 58TL OPENB	EUR	1,4900	1,5300	1,4900			1,5300		1,5200	20,000	1,5300	20,000
Certificate	NL0012531057	DANON 108.TS OPENH	EUR	4,8000	4,8000	4,7700			4,7700		4,7600	20,000	4,7700	20,000
Certificate	NL0012524540	DANON 109.TS OPENH	EUR	4,9000	4,9000	4,8700			4,8700		4,8600	20,000	4,8700	20,000
Certificate	NL0012516108	DANON 109.TS OPENH	EUR	4,9000	4,9000	4,8700			4,8700		4,8600	20,000	4,8700	20,000
Certificate	NL0012538672	DANON 109.TS OPENH	EUR	4,9100	4,9100	4,8800			4,8800		4,8700	20,000	4,8800	20,000
Certificate	NL0009337278	DANON 33.4TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	20,000	3,8200	14,274
Certificate	NL0009459866	DANON 35.7TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	20,000	3,6100	20,000
Certificate	NL0011430178	DANON 45.8TL OPENB	EUR	2,6400	2,6700	2,6400			2,6700		2,6600	20,000	2,6700	20,000
Certificate	NL0010921987	DANON 50.3TL OPENB	EUR	2,2200	2,2500	2,2200			2,2500		2,2400	20,000	2,2500	20,000
Certificate	NL0011436738	DANON 52.9TL OPENB	EUR	1,9800	2,0100	1,9800			2,0100		2,0000	20,000	2,0100	20,000
Certificate	NL0011442702	DANON 55.5TL OPENB	EUR	1,7300	1,7700	1,7300			1,7700		1,7600	20,000	1,7700	20,000
Certificate	NL0012118756	DANON 60.6TL OPENB	EUR	1,2600	1,2900	1,2600			1,2900		1,2800	20,000	1,2900	20,000
Certificate	NL0012281786	DANON 63.1TL OPENB	EUR	1,0200	1,0600	1,0200			1,0600		1,0500	20,000	1,0600	20,000
Certificate	NL0012499651	DANON 65.6TL OPENB	EUR	0,8000	0,8300	0,8000			0,8300		0,8200	20,000	0,8300	20,000
Certificate	NL0012502025	DANON 68.1TL OPENB	EUR	0,5600	0,5900	0,5600			0,5900		0,5800	20,000	0,5900	20,000
Certificate	NL0012264196	DANON 73.6TS OPENB	EUR	1,0900	1,0900	1,0500			1,0500		1,0400	20,000	1,0500	20,000
Certificate	NL0011972724	DANON 77.2TS OPENH	EUR	1,4700	1,4700	1,4400			1,4400		1,4300	20,000	1,4400	20,000
Certificate	NL0011932561	DANON 77.3TS OPENH	EUR	1,4800	1,4800	1,4500			1,4500		1,4400	20,000	1,4500	20,000
Certificate	NL0012274450	DANON 78.6TS OPENB	EUR	1,6300	1,6300	1,5900			1,5900		1,5800	20,000	1,5900	20,000
Certificate	NL0012330211	DANON108.8TS OPENH	EUR	4,8900	4,8900	4,8600			4,8600		4,8500	20,000	4,8600	20,000
Certificate	NL0011417910	DANON34.17TL OPENH	EUR	3,7200	3,7500	3,7200			3,7500		3,7400	20,000	3,7500	20,000
Certificate	NL0012056329	DANON39.54TL OPENH	EUR	3,2200	3,2500	3,2200			3,2500		3,2400	20,000	3,2500	20,000
Certificate	DE000CR9RQF6	DANON44.49TL OPENZ	EUR	4,9700	4,9700	4,9700			4,9700		4,9200	6,000	5,0200	6,000
Certificate	NL0011417894	DANON46.56TL OPENH	EUR	2,5700	2,5900	2,5700			2,5900		2,5800	20,000	2,5900	20,000
Certificate	DE000CR6VDG4	DANON50.48TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8600	12,000	1,9100	12,000
Certificate	NL0011417886	DANON50.71TL OPENH	EUR	2,1800	2,2100	2,1800			2,2100		2,2000	20,000	2,2100	20,000
Certificate	NL0011417878	DANON54.82TL OPENH	EUR	1,8000	1,8200	1,8000			1,8200		1,8100	20,000	1,8200	20,000
Certificate	DE000CN6FBK3	DANON56.44TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5300	6,000	2,6300	6,000
Certificate	NL0012178859	DANON58.66TL OPENH	EUR	1,4400	1,4700	1,4400			1,4700		1,4600	20,000	1,4700	20,000
Certificate	NL0012244594	DANON62.68TL OPENH	EUR	1,0700	1,0900	1,0700			1,0900		1,0800	20,000	1,0900	20,000
Certificate	NL0012531065	DANON68.07TL OPENH	EUR	0,5700	0,5900	0,5700			0,5900		0,5800	20,000	0,5900	20,000
Certificate	NL0012210090	DANON73.37TS OPENH	EUR	1,0600	1,0600	1,0300			1,0300		1,0200	20,000	1,0300	20,000
Certificate	NL0011417829	DANON77.03TS OPENH	EUR	1,4500	1,4500	1,4200			1,4200		1,4100	20,000	1,4200	20,000
Certificate	NL0011933551	DANON77.18TS OPENH	EUR	1,4700	1,4700	1,4400			1,4400		1,4300	20,000	1,4400	20,000
Certificate	NL0011417811	DANON88.47TS OPENH	EUR	2,6900	2,6900	2,6600			2,6600		2,6500	20,000	2,6600	20,000
Certificate	NL0012055081	DANSK 210.TL OPENH	EUR	5,7700	5,9900	5,7700			5,9900		5,8400	1,000	6,1400	1,000
Certificate	NL0012057483	DANSK 220.TL OPENH	EUR	4,5600	4,7700	4,5600			4,7700		4,6200	1,000	4,9200	1,000
Certificate	NL0012538078	DANSK 225.TL OPENH	EUR	3,9400	4,1600	3,9400			4,1600		4,0100	1,000	4,3100	1,000
Certificate	NL0012516959	DANSK 235.TL OPENH	EUR											
Certificate	NL0011422001	DANSK149.1TL OPENH	EUR	13,2200	13,4300	13,2200			13,4300		13,2800	1,000	13,5800	1,000
Certificate	NL0011896543	DANSK159.3TL OPENH	EUR	11,9700	12,1900	11,9700			12,1900		12,0400	1,000	12,3400	1,000
Certificate	NL0011928288	DANSK169.5TL OPENH	EUR	10,7300	10,9400	10,7300			10,9400		10,7900	1,000	11,0900	1,000
Certificate	NL0011935192	DANSK176.4TL OPENH	EUR	9,8800	10,1000	9,8800			10,1000		9,9500	1,000	10,2500	1,000
Certificate	NL0011979984	DANSK189.8TL OPENH	EUR	8,2400	8,4600	8,2400			8,4600		8,3100	1,000	8,6100	1,000
Certificate	NL0012049829	DANSK199.9TL OPENH	EUR	7,0000	7,2200	7,0000			7,2200		7,0700	1,000	7,3700	1,000
Certificate	NL0012199228	DANSK230.1TL OPENH	EUR	3,3200	3,5400	3,3200			3,5400		3,3900	1,000	3,6900	1,000
Certificate	NL0012522007	DANSK239.8TL OPENH	EUR											
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012199210	DANSK258.6TS OPENH	EUR	7,2700	7,2700	7,0000			7,0000		6,8500	1,000	7,1500	1,000
Certificate	NL0012437867	DANSK268.4TS OPENH	EUR	8,7300	8,7300	8,4600			8,4600		8,3100	1,000	8,6100	1,000
Certificate	NL0012093736	DANSK286.7TS OPENH	EUR	11,4700	11,4700	11,2000			11,2000		11,0500	1,000	11,3500	1,000
Certificate	NL0012057475	DANSK287.1TS OPENH	EUR	11,5200	11,5200	11,2500			11,2500		11,1000	1,000	11,4000	1,000
Certificate	NL0012242101	DANSK288.9TS OPENH	EUR	11,7800	11,7800	11,5100			11,5100		11,3600	1,000	11,6600	1,000
Certificate	NL0012202840	DANSK316.1TS OPENH	EUR	15,8500	15,8500	15,5700			15,5700		15,4200	1,000	15,7200	1,000
Certificate	NL0012240055	DANSK318.4TS OPENH	EUR	16,1800	16,1800	15,9100			15,9100		15,7600	1,000	16,0600	1,000
Certificate	DE0005437412	DAX PI OPENN	EUR	129,2400	129,2400	129,2400			129,2400					
Certificate	NL0012537120	DAX 1362TROPENH	EUR	116,9300	116,9300	116,9300			116,9300		116,9200	50,000	116,9300	50,000
Certificate	NL0009067867	DAX 4660TL OPENB	EUR	85,2500	85,2500	85,2500			85,2500		85,2400	10,000	85,2600	10,000
Certificate	NL0011043617	DAX 5010TL OPENH	EUR	81,1000	81,1000	81,1000			81,1000		81,1000	50,000		
Certificate	NL0009069988	DAX 5090TL OPENB	EUR	81,0500	81,0500	81,0500			81,0500		81,0400	10,000	81,0600	10,000
Certificate	NL0009071182	DAX 5390TL OPENB	EUR	78,2300	78,2300	78,2300			78,2300		78,2200	10,000	78,2400	10,000
Certificate	NL0011043609	DAX 5430TL OPENH	EUR	77,0400	77,0400	77,0400			77,0400		77,0400	50,000		
Certificate	NL0011719232	DAX 5570TL OPENH	EUR	75,5900	75,5900	75,5900			75,5900		75,5800	50,000	75,5900	50,000
Certificate	NL0009940253	DAX 5670TL OPENB	EUR	75,4300	75,4300	75,4300			75,4300		75,4200	10,000	75,4400	10,000
Certificate	NL0011719224	DAX 5980TL OPENH	EUR	71,6000	71,6000	71,6000			71,6000		71,5900	50,000	71,6000	50,000
Certificate	NL0011596952	DAX 6299TROPENH	EUR											
Certificate	NL0009998269	DAX 6340TL OPENB	EUR	68,9800	68,9800	68,9800			68,9800		68,9700	10,000	68,9900	10,000
Certificate	NL0011719216	DAX 6390TL OPENH	EUR	67,5100	67,5100	67,5100			67,5100		67,5000	50,000	67,5100	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	NL0010001608	DAX 6550TL OPENB	EUR	66,9300	66,9300	66,9300			66,9300		66,9200	10.000	66,9400	10.000
Certificate	NL0010125761	DAX 6660TL OPENB	EUR	65,8500	65,8500	65,8500			65,8500		65,8400	10.000	65,8600	10.000
Certificate	NL0010126520	DAX 6770TL OPENB	EUR	64,7700	64,7700	64,7700			64,7700		64,7600	10.000	64,7800	10.000
Certificate	NL0011719208	DAX 6800TL OPENH	EUR	63,4500	63,4500	63,4500			63,4500		63,4400	50.000	63,4500	50.000
Certificate	NL0011718655	DAX 6872TRLOPENH	EUR	61,8200	61,8200	61,8200			61,8200		61,8100	50.000	61,8200	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	57,9900	57,9900	57,9900			57,9900		57,9800	34.400	57,9900	34.400
Certificate	NL0011043567	DAX 7070TL OPENH	EUR	60,8000	60,8000	60,8000			60,8000		60,8000	50.000		
Certificate	NL0010129896	DAX 7200TL OPENB	EUR	60,6000	60,6000	60,6000			60,6000		60,5900	10.000	60,6100	10.000
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	55,1900	55,1900	55,1900			55,1900		55,1800	36.200	55,1900	36.200
Certificate	NL0011719182	DAX 7220TL OPENH	EUR	59,3700	59,3700	59,3700			59,3700		59,3600	50.000	59,3700	50.000
Certificate	NL0010131017	DAX 7310TL OPENB	EUR	59,5400	59,5400	59,5400			59,5400		59,5300	10.000	59,5500	10.000
Certificate	DE000CN6JFQ3	DAX 7390TL OPENZ	EUR	57,8600	57,8600	57,8600			57,8600		57,8500	75.000	57,8600	75.000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	53,1000	53,1000	53,1000			53,1000		53,0900	37.600	53,1000	37.600
Certificate	NL0010131025	DAX 7420TL OPENB	EUR	58,4300	58,4300	58,4300			58,4300		58,4200	10.000	58,4400	10.000
Certificate	NL0011719174	DAX 7420TL OPENH	EUR	57,3700	57,3700	57,3700			57,3700		57,3600	50.000	57,3700	50.000
Certificate	NL0011718630	DAX 7446TRLOPENH	EUR	56,0800	56,0800	56,0800			56,0800		56,0700	50.000	56,0800	50.000
Certificate	NL0011043542	DAX 7480TL OPENH	EUR	56,7400	56,7400	56,7400			56,7400		56,7400	50.000		
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	51,0000	51,0000	51,0000			51,0000		50,9900	39.200	51,0000	39.200
Certificate	NL0010134102	DAX 7640TL OPENB	EUR	56,3500	56,3500	56,3500			56,3500		56,3400	10.000	56,3600	10.000
Certificate	DE000CN6H574	DAX 7650TL OPENZ	EUR	55,2800	55,2800	55,2800			55,2800		55,2700	75.000	55,2800	75.000
Certificate	NL0011043534	DAX 7690TL OPENH	EUR	54,7200	54,7200	54,7200			54,7200		54,7200	50.000		
Certificate	NL0011719158	DAX 7730TL OPENH	EUR	54,2900	54,2900	54,2900			54,2900		54,2800	50.000	54,2900	50.000
Certificate	NL0011410683	DAX 7732TRLOPENH	EUR	53,2100	53,2100	53,2100			53,2100		53,2100	50.000		
Certificate	NL0010251930	DAX 7740TL OPENB	EUR	55,3400	55,3400	55,3400			55,3400		55,3300	10.000	55,3500	10.000
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	48,8200	48,8200	48,8200			48,8200		48,8100	40.900	48,8200	40.900
Certificate	NL0010250833	DAX 7824BL OPENB	EUR	52,5600	52,5600	52,5600			52,5600		52,5500	10.000	52,5700	10.000
Certificate	DE000CN6JCR8	DAX 7851TL OPENZ	EUR	52,0700	52,0700	52,0700			52,0700		52,0600	75.000	52,0700	75.000
Certificate	NL0011043526	DAX 7890TL OPENH	EUR	52,6900	52,6900	52,6900			52,6900		52,6900	50.000		
Certificate	DE000CN6H566	DAX 7910TL OPENZ	EUR	52,7100	52,7100	52,7100			52,7100		52,7000	75.000	52,7100	75.000
Certificate	NL0011719133	DAX 7930TL OPENH	EUR	52,3000	52,3000	52,3000			52,3000		52,2900	50.000	52,3000	50.000
Certificate	NL0010253225	DAX 7950TL OPENB	EUR	53,3000	53,3000	53,3000			53,3000		53,2900	10.000	53,3100	10.000
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	47,5200	47,5200	47,5200			47,5200		47,5100	42.000	47,5200	42.000
Certificate	NL0011719125	DAX 8040TL OPENH	EUR	51,3000	51,3000	51,3000			51,3000		51,2900	50.000	51,3000	50.000
Certificate	NL0010253233	DAX 8070TL OPENB	EUR	52,2000	52,2000	52,2000			52,2000		52,1900	10.000	52,2100	10.000
Certificate	NL0011718606	DAX 8084TRLOPENH	EUR	49,7100	49,7100	49,7100			49,7100		49,7000	50.000	49,7100	50.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	44,3800	44,3800	44,3800			44,3800		44,3700	45.000	44,3800	45.000
Certificate	NL0011043518	DAX 8100TL OPENH	EUR	50,6600	50,6600	50,6600			50,6600		50,6600	50.000		
Certificate	NL0011719117	DAX 8150TL OPENH	EUR	50,2200	50,2200	50,2200			50,2200		50,2100	50.000	50,2200	50.000
Certificate	DE000CN6H558	DAX 8170TL OPENZ	EUR	50,1300	50,1300	50,1300			50,1300		50,1200	75.000	50,1300	75.000
Certificate	NL0010379103	DAX 8180TL OPENB	EUR	51,1100	51,1100	51,1100			51,1100		51,1000	10.000	51,1200	10.000
Certificate	NL0011719109	DAX 8190TL OPENH	EUR	49,8100	49,8100	49,8100			49,8100		49,8000	50.000	49,8100	50.000
Certificate	NL0011719091	DAX 8240TL OPENH	EUR	49,3200	49,3200	49,3200			49,3200		49,3100	50.000	49,3200	50.000
Certificate	DE000CN6JCQ0	DAX 8267TL OPENZ	EUR	47,9100	47,9100	47,9100			47,9100		47,9000	75.000	47,9100	75.000
Certificate	NL0010379210	DAX 8280TL OPENB	EUR	50,1300	50,1300	50,1300			50,1300		50,1200	10.000	50,1400	10.000
Certificate	NL0011719083	DAX 8290TL OPENH	EUR	48,8100	48,8100	48,8100			48,8100		48,8000	50.000	48,8100	50.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	43,6800	43,6800	43,6800			43,6800		43,6700	45.700	43,6800	45.700
Certificate	NL0011718598	DAX 8302TRLOPENH	EUR	47,5200	47,5200	47,5200			47,5200		47,5100	50.000	47,5200	50.000
Certificate	NL0011719075	DAX 8350TL OPENH	EUR	48,2200	48,2200	48,2200			48,2200		48,2100	50.000	48,2200	50.000
Certificate	NL0011410659	DAX 8368TRLOPENH	EUR	46,8600	46,8600	46,8600			46,8600		46,8600	50.000		
Certificate	DE000CX0IDK2	DAX 8400TL OPENC	EUR	42,4400	42,4400	42,4400			42,4400		42,4300	47.100	42,4400	47.100
Certificate	DE000CN6HLW3	DAX 8430TL OPENZ	EUR	47,5500	47,5500	47,5500			47,5500		47,5400	75.000	47,5500	75.000
Certificate	NL0011719067	DAX 8450TL OPENH	EUR	47,2300	47,2300	47,2300			47,2300		47,2200	50.000	47,2300	50.000
Certificate	DE000CN6JCP2	DAX 8476TL OPENZ	EUR	45,8300	45,8300	45,8300			45,8300		45,8200	75.000	45,8300	75.000
Certificate	NL0011601612	DAX 8489TRLOPENH	EUR	45,6500	45,6500	45,6500			45,6500		45,6500	50.000		
Certificate	NL0010442737	DAX 8500TL OPENB	EUR	48,0000	48,0000	48,0000			48,0000		47,9900	10.000	48,0100	10.000
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	41,6000	41,6000	41,6000			41,6000		41,5900	48.000	41,6000	48.000
Certificate	NL0011719059	DAX 8550TL OPENH	EUR	46,2300	46,2300	46,2300			46,2300		46,2200	50.000	46,2300	50.000
Certificate	NL0010378899	DAX 8571BL OPENB	EUR	45,0900	45,0900	45,0900			45,0900		45,0800	10.000	45,1000	10.000
Certificate	NL0011718572	DAX 8574TRLOPENH	EUR	44,8200	44,8200	44,8200			44,8200		44,8100	50.000	44,8200	50.000
Certificate	NL0010442745	DAX 8600TL OPENB	EUR	47,0200	47,0200	47,0200			47,0200		47,0100	10.000	47,0300	10.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	40,3200	40,3200	40,3200			40,3200		40,3100	49.600	40,3200	49.600
Certificate	NL0011244215	DAX 8620TL OPENH	EUR	45,5800	45,5800	45,5800			45,5800		45,5800	50.000		
Certificate	NL0011719042	DAX 8650TL OPENH	EUR	45,2400	45,2400	45,2400			45,2400		45,2300	50.000	45,2400	50.000
Certificate	NL0011243480	DAX 8650TRLOPENH	EUR	44,0400	44,0400	44,0400			44,0400		44,0400	50.000		
Certificate	DE000CN6JCN7	DAX 8684TL OPENZ	EUR	43,7600	43,7600	43,7600			43,7600		43,7500	75.000	43,7600	75.000
Certificate	NL0011718556	DAX 8689TRLOPENH	EUR	43,6700	43,6700	43,6700			43,6700		43,6600	50.000	43,6700	50.000
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	39,5000	39,5000	39,5000			39,5000		39,4900	50.600	39,5000	50.600
Certificate	DE000CN6ELV2	DAX 8700TL OPENZ	EUR	44,9700	44,9700	44,9700			44,9700		44,9600	75.000	44,9700	75.000
Certificate	NL0010443032	DAX 8710TL OPENB	EUR	45,9400	45,9400	45,9400			45,9400		45,9300	10.000	45,9500	10.000
Certificate	NL0011719034	DAX 8750TL OPENH	EUR	44,2300	44,2300	44,2300			44,2300		44,2200	50.000	44,2300	50.000
Certificate	NL0011243472	DAX 8756TRLOPENH	EUR	42,9900	42,9900	42,9900			42,9900		42,9900	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	DE000CR9SDN6	DAX 8789TL OPENZ	EUR	42,7100	42,7100	42,7100			42,7100		42,7000	75,000	42,7100	75,000
Certificate	NL0011718549	DAX 8793TRLOPENH	EUR	42,6200	42,6200	42,6200			42,6200		42,6100	50,000	42,6200	50,000
Certificate	NL0011719026	DAX 8800TL OPENH	EUR	43,7400	43,7400	43,7400			43,7400		43,7300	50,000	43,7400	50,000
Certificate	NL0010515557	DAX 8830TL OPENB	EUR	44,7900	44,7900	44,7900			44,7900		44,7800	10,000	44,8000	10,000
Certificate	NL0011719018	DAX 8860TL OPENH	EUR	43,1400	43,1400	43,1400			43,1400		43,1300	50,000	43,1400	50,000
Certificate	NL0011243464	DAX 8862TRLOPENH	EUR	41,9200	41,9200	41,9200			41,9200		41,9200	50,000		
Certificate	NL0011719000	DAX 8900TL OPENH	EUR	42,7500	42,7500	42,7500			42,7500		42,7400	50,000	42,7500	50,000
Certificate	DE000CN6JCM9	DAX 8902TL OPENZ	EUR	41,5800	41,5800	41,5800			41,5800		41,5700	75,000	41,5800	75,000
Certificate	NL0010442182	DAX 8909BL OPENB	EUR	41,7100	41,7100	41,7100			41,7100		41,7000	10,000	41,7200	10,000
Certificate	NL0010891628	DAX 8910TL OPENB	EUR	43,9750	43,9750	43,9750			43,9750		43,9700	25,000	43,9800	10,000
Certificate	NL0011603048	DAX 8960TL OPENH	EUR	42,2100	42,2100	42,2100			42,2100		42,2100	50,000		
Certificate	DE000CN6ELU4	DAX 8960TL OPENZ	EUR	42,3800	42,3800	42,3800			42,3800		42,3700	75,000	42,3800	75,000
Certificate	NL0011243456	DAX 8968TRLOPENH	EUR	40,8600	40,8600	40,8600			40,8600		40,8600	50,000		
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	36,3700	36,3700	36,3700			36,3700		36,3600	55,000	36,3700	54,900
Certificate	NL0011718994	DAX 9000TL OPENH	EUR	41,8500	41,8500	41,8500			41,8500		41,8400	50,000	41,8500	50,000
Certificate	NL0011718523	DAX 9002TRLOPENH	EUR	40,5400	40,5400	40,5400			40,5400		40,5300	50,000	40,5400	50,000
Certificate	DE000CN6JUI81	DAX 9006TL OPENZ	EUR	40,5500	40,5500	40,5500			40,5500		40,5400	75,000	40,5500	75,000
Certificate	NL0011648415	DAX 9010TL OPENB	EUR	43,0150	43,0150	43,0150			43,0150		43,0100	25,000	43,0200	10,000
Certificate	NL0011603030	DAX 9010TL OPENH	EUR	41,7200	41,7200	41,7200			41,7200		41,7200	50,000		
Certificate	NL0010442661	DAX 9022BL OPENB	EUR	40,5900	40,5900	40,5900			40,5900		40,5800	10,000	40,6000	10,000
Certificate	NL0011718986	DAX 9050TL OPENH	EUR	41,3500	41,3500	41,3500			41,3500		41,3400	50,000	41,3500	50,000
Certificate	DE000CN6J73	DAX 9058TL OPENZ	EUR	40,0300	40,0300	40,0300			40,0300		40,0200	75,000	40,0300	75,000
Certificate	NL0011243449	DAX 9075TRLOPENH	EUR	39,8000	39,8000	39,8000			39,8000		39,8000	50,000		
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	35,3200	35,3200	35,3200			35,3200		35,3100	56,600	35,3200	56,600
Certificate	NL0011718978	DAX 9100TL OPENH	EUR	40,8600	40,8600	40,8600			40,8600		40,8500	50,000	40,8600	50,000
Certificate	NL0011649215	DAX 9110TL OPENB	EUR	42,0150	42,0150	42,0150			42,0150		42,0100	25,000	42,0200	10,000
Certificate	DE000CN6JCL1	DAX 9111TL OPENZ	EUR	39,5000	39,5000	39,5000			39,5000		39,4900	75,000	39,5000	75,000
Certificate	NL0011718960	DAX 9150TL OPENH	EUR	40,3600	40,3600	40,3600			40,3600		40,3500	50,000	40,3600	50,000
Certificate	DE000CN6J65	DAX 9163TL OPENZ	EUR	38,9800	38,9800	38,9800			38,9800		38,9700	75,000	38,9800	75,000
Certificate	NL0011603550	DAX 9167TRLOPENH	EUR	38,8700	38,8700	38,8700			38,8700		38,8700	50,000		
Certificate	NL0011718952	DAX 9200TL OPENH	EUR	39,8500	39,8500	39,8500			39,8500		39,8400	50,000	39,8500	50,000
Certificate	DE000CZ79R46	DAX 9216TL OPENZ	EUR	38,4500	38,4500	38,4500			38,4500		38,4400	75,000	38,4500	75,000
Certificate	NL0011649223	DAX 9220TL OPENB	EUR	41,0150	41,0150	41,0150			41,0150		41,0100	25,000	41,0200	10,000
Certificate	DE000CR4GZ95	DAX 9220TL OPENZ	EUR	39,7700	39,7700	39,7700			39,7700		39,7600	75,000	39,7700	75,000
Certificate	NL0011603543	DAX 9220TRLOPENH	EUR	38,3500	38,3500	38,3500			38,3500		38,3500	50,000		
Certificate	NL0011718507	DAX 9221TRLOPENH	EUR	38,3400	38,3400	38,3400			38,3400		38,3300	50,000	38,3400	50,000
Certificate	NL0011718945	DAX 9250TL OPENH	EUR	39,3600	39,3600	39,3600			39,3600		39,3500	50,000	39,3600	50,000
Certificate	NL0011603535	DAX 9272TRLOPENH	EUR	37,8300	37,8300	37,8300			37,8300		37,8300	50,000		
Certificate	DE000CN6JCK3	DAX 9286TL OPENZ	EUR	37,7500	37,7500	37,7500			37,7500		37,7400	75,000	37,7500	75,000
Certificate	DE000CX0KUHO	DAX 9300TL OPENC	EUR	34,0900	34,0900	34,0900			34,0900		34,0800	58,600	34,0900	58,600
Certificate	NL0011718937	DAX 9300TL OPENH	EUR	38,8700	38,8700	38,8700			38,8700		38,8600	50,000	38,8700	50,000
Certificate	NL0011718499	DAX 9305TRLOPENH	EUR	37,5200	37,5200	37,5200			37,5200		37,5100	50,000	37,5200	50,000
Certificate	NL0011649231	DAX 9320TL OPENB	EUR	40,0150	40,0150	40,0150			40,0150		40,0100	25,000	40,0200	10,000
Certificate	DE000CN6JSC6	DAX 9335TL OPENZ	EUR	37,2600	37,2600	37,2600			37,2600		37,2500	75,000	37,2600	75,000
Certificate	NL0011718929	DAX 9350TL OPENH	EUR	38,3700	38,3700	38,3700			38,3700		38,3600	50,000	38,3700	50,000
Certificate	NL0011650320	DAX 9370TL OPENB	EUR	39,5250	39,5250	39,5250			39,5250		39,5200	25,000	39,5300	10,000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	33,0900	33,0900	33,0900			33,0900		33,0800	60,400	33,0900	60,400
Certificate	NL0011718473	DAX 9409TRLOPENH	EUR	36,4700	36,4700	36,4700			36,4700		36,4600	50,000	36,4700	50,000
Certificate	NL0011603501	DAX 9429TRLOPENH	EUR	36,2700	36,2700	36,2700			36,2700		36,2700	50,000		
Certificate	DE000CN6JWP0	DAX 9438TL OPENZ	EUR	36,2400	36,2400	36,2400			36,2400		36,2300	75,000	36,2400	75,000
Certificate	NL0011718911	DAX 9440TL OPENH	EUR	37,4600	37,4600	37,4600			37,4600		37,4500	50,000	37,4600	50,000
Certificate	NL0011718465	DAX 9461TRLOPENH	EUR	35,9500	35,9500	35,9500			35,9500		35,9400	50,000	35,9500	50,000
Certificate	NL0011900220	DAX 9470TL OPENB	EUR	38,5750	38,5750	38,5750			38,5750		38,5700	25,000	38,5800	10,000
Certificate	DE000CN6JVP2	DAX 9480TL OPENZ	EUR	37,2100	37,2100	37,2100			37,2100		37,2000	75,000	37,2100	75,000
Certificate	NL0011718903	DAX 9490TL OPENH	EUR	36,9700	36,9700	36,9700			36,9700		36,9600	50,000	36,9700	50,000
Certificate	DE000CN6JSR4	DAX 9491TL OPENZ	EUR	35,7100	35,7100	35,7100			35,7100		35,7000	75,000	35,7100	75,000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	32,0500	32,0500	32,0500			32,0500		32,0400	62,400	32,0500	62,400
Certificate	NL0011718457	DAX 9514TRLOPENH	EUR	35,4300	35,4300	35,4300			35,4300		35,4200	50,000	35,4300	50,000
Certificate	NL0011695028	DAX 9529TRLOPENH	EUR	35,2700	35,2700	35,2700			35,2700		35,2700	50,000		
Certificate	NL0011891890	DAX 9540TL OPENH	EUR	36,4800	36,4800	36,4800			36,4800		36,4700	50,000	36,4800	50,000
Certificate	DE000CN6JWN5	DAX 9542TL OPENZ	EUR	35,2000	35,2000	35,2000			35,2000		35,1900	75,000	35,2000	75,000
Certificate	NL0011718440	DAX 9566TRLOPENH	EUR	34,9100	34,9100	34,9100			34,9100		34,9000	50,000	34,9100	50,000
Certificate	DE000CN6J232	DAX 9593TL OPENZ	EUR	34,6900	34,6900	34,6900			34,6900		34,6800	75,000	34,6900	75,000
Certificate	DE000CE6EB34	DAX 9600TL 1217Z	EUR	34,6400	34,6400	34,6400			34,6400		34,6300	75,000	34,6400	75,000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	31,0200	31,0200	31,0200			31,0200		31,0100	64,400	31,0200	64,400
Certificate	NL0011896410	DAX 9610TL OPENH	EUR	35,8300	35,8300	35,8300			35,8300		35,8200	50,000	35,8300	50,000
Certificate	DE000CN6J240	DAX 9645TL OPENZ	EUR	34,1700	34,1700	34,1700			34,1700		34,1600	75,000	34,1700	75,000
Certificate	NL0011926548	DAX 9660TL OPENH	EUR	35,3200	35,3200	35,3200			35,3200		35,3100	50,000	35,3200	50,000
Certificate	NL0011891759	DAX 9677TRLOPENH	EUR	33,7900	33,7900	33,7900			33,7900		33,7800	50,000	33,7900	50,000
Certificate	DE000CN6J257	DAX 9697TL OPENZ	EUR	33,6600	33,6600	33,6600			33,6600		33,6500	75,000	33,6600	75,000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	29,9900	29,9900	29,9900			29,9900		29,9800	66,700	29,9900	66,600
Certificate	NL0011926530	DAX 9710TL OPENH	EUR	34,8200	34,8200	34,8200			34,8200		34,8100	50,000	34,8200	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD623K2	DAX 9740TL OPENZ	EUR	34,6600	34,6600	34,6600			34,6600		34,6500	75.000	34,6600	75.000
Certificate	NL0011926290	DAX 9741TRLOPENH	EUR	33,1600	33,1600	33,1600			33,1600		33,1500	50.000	33,1600	50.000
Certificate	DE000CD61SA9	DAX 9748TL OPENZ	EUR	33,1500	33,1500	33,1500			33,1500		33,1400	75.000	33,1500	75.000
Certificate	NL0011926522	DAX 9760TL OPENH	EUR	34,3200	34,3200	34,3200			34,3200		34,3100	50.000	34,3200	50.000
Certificate	NL0011907894	DAX 9775BL OPENB	EUR	33,0750	33,0750	33,0750			33,0750		33,0700	25.000	33,0800	25.000
Certificate	DE000CE6E6Z6	DAX 9800TL 1217Z	EUR	32,6400	32,6400	32,6400			32,6400		32,6300	75.000	32,6400	75.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	28,9600	28,9600	28,9600			28,9600		28,9500	69.000	28,9600	69.000
Certificate	NL0011926514	DAX 9810TL OPENH	EUR	33,8200	33,8200	33,8200			33,8200		33,8100	50.000	33,8200	50.000
Certificate	NL0011907050	DAX 9820TL OPENB	EUR	35,1650	35,1650	35,1650			35,1650		35,1600	25.000	35,1700	10.000
Certificate	NL0011926274	DAX 9844TRLOPENH	EUR	32,1400	32,1400	32,1400			32,1400		32,1300	50.000	32,1400	50.000
Certificate	DE000CD62676	DAX 9849TL OPENZ	EUR	32,1300	32,1300	32,1300			32,1300		32,1200	75.000	32,1300	75.000
Certificate	NL0011926506	DAX 9860TL OPENH	EUR	33,3000	33,3000	33,3000			33,3000		33,2900	50.000	33,3000	50.000
Certificate	NL0011926266	DAX 9896TRLOPENH	EUR	31,6100	31,6100	31,6100			31,6100		31,6000	50.000	31,6100	50.000
Certificate	DE000CX0KKU7	DAX 9900TL OPENC	EUR	28,0100	28,0100	28,0100			28,0100		28,0000	71.400	28,0100	71.400
Certificate	DE000CD62756	DAX 9900TL OPENZ	EUR	31,6300	31,6300	31,6300			31,6300		31,6200	75.000	31,6300	75.000
Certificate	NL0011927504	DAX 9910TL OPENH	EUR	32,8100	32,8100	32,8100			32,8100		32,8000	50.000	32,8100	50.000
Certificate	NL0011907068	DAX 9920TL OPENB	EUR	34,1700	34,1750	34,1700	27336,0000	1	34,1750	800	34,1700	25.000	34,1800	10.000
Certificate	DE000CD62684	DAX 9952TL OPENZ	EUR	31,1100	31,1100	31,1100			31,1100		31,1000	75.000	31,1100	75.000
Certificate	NL0011927496	DAX 9960TL OPENH	EUR	32,3100	32,3100	32,3100			32,3100		32,3000	50.000	32,3100	50.000
Certificate	NL0011907910	DAX 9982BL OPENB	EUR	31,0050	31,0050	31,0050			31,0050		31,0000	25.000	31,0100	25.000
Certificate	NL0011927306	DAX 9999TRLOPENH	EUR	30,5900	30,5900	30,5900			30,5900		30,5800	50.000	30,5900	50.000
Certificate	DE000CX0KKV5	DAX 10000TL OPENC	EUR	26,9800	26,9800	26,9800			26,9800		26,9700	74.100	26,9800	74.100
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	28,5700	28,5700	28,5700			28,5700		28,5600	70.000	28,5700	70.000
Certificate	DE000CD623L0	DAX 10000TL OPENZ	EUR	32,1200	32,1200	32,1200			32,1200		32,1100	75.000	32,1200	75.000
Certificate	DE000CD628L9	DAX 10002TL OPENZ	EUR	30,6100	30,6100	30,6100			30,6100		30,6000	75.000	30,6100	75.000
Certificate	NL0011927488	DAX 10010TL OPENH	EUR	31,8100	31,8100	31,8100			31,8100		31,8000	50.000	31,8100	50.000
Certificate	NL0011927298	DAX 10051TRLOPENH	EUR	30,0600	30,0600	30,0600			30,0600		30,0500	50.000	30,0600	50.000
Certificate	DE000CD62692	DAX 10055TL OPENZ	EUR	30,0900	30,0900	30,0900			30,0900		30,0800	75.000	30,0900	75.000
Certificate	NL0011927470	DAX 10060TL OPENH	EUR	31,3100	31,3100	31,3100			31,3100		31,3000	50.000	31,3100	50.000
Certificate	NL0011907084	DAX 10080TL OPENB	EUR	32,6850	32,6850	32,6850			32,6850		32,6800	25.000	32,6900	10.000
Certificate	NL0011907928	DAX 10086BL OPENB	EUR	29,9650	29,9650	29,9650			29,9650		29,9600	25.000	29,9700	25.000
Certificate	DE000CE6EE44	DAX 10100TL 1217Z	EUR	29,6500	29,6500	29,6500			29,6500		29,6400	75.000	29,6500	75.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	27,9100	27,9100	27,9100			27,9100		27,9000	71.600	27,9100	71.600
Certificate	NL0011927280	DAX 10102TRLOPENH	EUR	29,5500	29,5500	29,5500			29,5500		29,5400	50.000	29,5500	50.000
Certificate	DE000CD627R8	DAX 10105TL OPENZ	EUR	29,5800	29,5800	29,5800			29,5800		29,5700	75.000	29,5800	75.000
Certificate	NL0011927462	DAX 10120TL OPENH	EUR	30,7900	30,7900	30,7900			30,7900		30,7800	50.000	30,7900	50.000
Certificate	NL0011909197	DAX 10130TL OPENB	EUR	32,1150	32,1150	32,1150			32,1150		32,1100	25.000	32,1200	10.000
Certificate	DE000CD626A6	DAX 10157TL OPENZ	EUR	29,0600	29,0600	29,0600			29,0600		29,0500	75.000	29,0600	75.000
Certificate	NL0011928627	DAX 10170TL OPENH	EUR	30,3000	30,3000	30,3000			30,3000		30,2900	50.000	30,3000	50.000
Certificate	NL0011909445	DAX 10190TL OPENB	EUR	31,6250	31,6250	31,6250			31,6250		31,6200	25.000	31,6300	10.000
Certificate	NL0011909205	DAX 10190TL OPENB	EUR	31,6150	31,6150	31,6150			31,6150		31,6100	25.000	31,6200	10.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	26,8900	26,8900	26,8900			26,8900		26,8800	74.400	26,8900	74.300
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	25,7300	25,7300	25,7300			25,7300		25,7200	77.700	25,7300	77.700
Certificate	NL0012438485	DAX 10207TRLOPENH	EUR	28,5000	28,5000	28,5000			28,5000		28,4900	50.000	28,5000	50.000
Certificate	DE000CD626B4	DAX 10209TL OPENZ	EUR	28,5500	28,5500	28,5500			28,5500		28,5400	75.000	28,5500	75.000
Certificate	NL0011929708	DAX 10210TL OPENH	EUR	29,8300	29,8300	29,8300			29,8300		29,8200	50.000	29,8300	50.000
Certificate	NL0011928544	DAX 10256TRLOPENH	EUR	28,0100	28,0100	28,0100			28,0100		28,0000	50.000	28,0100	50.000
Certificate	NL0011929690	DAX 10260TL OPENH	EUR	29,3300	29,3300	29,3300			29,3300		29,3200	50.000	29,3300	50.000
Certificate	DE000CD626C2	DAX 10260TL OPENZ	EUR	28,0400	28,0400	28,0400			28,0400		28,0300	75.000	28,0400	75.000
Certificate	DE000CD62A08	DAX 10260TL OPENZ	EUR	29,5800	29,5800	29,5800			29,5800		29,5700	75.000	29,5800	75.000
Certificate	DE000CE6FMU0	DAX 10300TL 0318Z	EUR	27,6400	27,6400	27,6400			27,6400		27,6300	75.000	27,6400	75.000
Certificate	DE000CE6ECN9	DAX 10300TL 1217Z	EUR	27,6500	27,6500	27,6500			27,6500		27,6400	75.000	27,6500	75.000
Certificate	DE000CX59M54	DAX 10300TL OPENC	EUR	24,8000	24,8000	24,8000			24,8000		24,7900	80.600	24,8000	80.600
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	25,8800	25,8800	25,8800			25,8800		25,8700	77.300	25,8800	77.200
Certificate	DE000CD628K1	DAX 10310TL OPENZ	EUR	27,5400	27,5400	27,5400			27,5400		27,5300	75.000	27,5400	75.000
Certificate	NL0011975362	DAX 10313TRLOPENH	EUR	27,4400	27,4400	27,4400			27,4400		27,4300	50.000	27,4400	50.000
Certificate	NL0011930615	DAX 10320TL OPENH	EUR	28,8300	28,8300	28,8300			28,8300		28,8200	50.000	28,8300	50.000
Certificate	NL0011911516	DAX 10340TL OPENB	EUR	30,1650	30,1650	30,1650			30,1650		30,1600	25.000	30,1700	10.000
Certificate	NL0011911623	DAX 10341BL OPENB	EUR	27,4150	27,4150	27,4150			27,4150		27,4100	25.000	27,4200	25.000
Certificate	DE000CD62A57	DAX 10361TL OPENZ	EUR	27,0300	27,0300	27,0300			27,0300		27,0200	75.000	27,0300	75.000
Certificate	NL0011931050	DAX 10366TRLOPENH	EUR	26,9200	26,9200	26,9200			26,9200		26,9100	50.000	26,9200	50.000
Certificate	NL0011993266	DAX 10370TL OPENH	EUR	28,3300	28,3300	28,3300			28,3300		28,3200	50.000	28,3300	50.000
Certificate	DE000CY0AK15	DAX 10400TL OPENC	EUR	23,9400	23,9400	23,9400			23,9400		23,9300	83.500	23,9400	83.500
Certificate	DE000CD62CC7	DAX 10411TL OPENZ	EUR	26,5300	26,5300	26,5300			26,5300		26,5200	75.000	26,5300	75.000
Certificate	NL0011931043	DAX 10417TRLOPENH	EUR	26,4100	26,4100	26,4100			26,4100		26,4000	50.000	26,4100	50.000
Certificate	NL0011993258	DAX 10420TL OPENH	EUR	27,8300	27,8300	27,8300			27,8300		27,8200	50.000	27,8300	50.000
Certificate	DE000CD62CD5	DAX 10463TL OPENZ	EUR	26,0200	26,0200	26,0200			26,0200		26,0100	75.000	26,0200	75.000
Certificate	NL0011993241	DAX 10470TL OPENH	EUR	25,4900	27,3300	25,4900	2729,2000	2	27,3300	104	27,3200	50.000	27,3300	50.000
Certificate	NL0012029045	DAX 10480TL OPENB	EUR	28,7650	28,7650	28,7650			28,7650		28,7600	25.000	28,7700	10.000
Certificate	NL0011915699	DAX 10495BL OPENB	EUR	25,8750	25,8750	25,8750			25,8750		25,8700	25.000	25,8800	25.000
Certificate	DE000CE6FL56	DAX 10500TL 0318Z	EUR	25,6400	25,6400	25,6400			25,6400		25,6300	75.000	25,6400	75.000
Certificate	DE000CE6E705	DAX 10500TL 1217Z	EUR	25,6500	25,6500	25,6500			25,6500		25,6400	75.000	25,6500	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	DE000CX59W45	DAX 10500TL OPENC	EUR	23,9100	23,9100	23,9100			23,9100		23,9000	83.600	23,9100	83.600
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	87.400	22,8700	87.400
Certificate	DE000CD62CE3	DAX 10514TL OPENZ	EUR	25,5100	25,5100	25,5100			25,5100		25,5000	75.000	25,5100	75.000
Certificate	NL0011993233	DAX 10520TL OPENH	EUR	26,8300	26,8300	26,8300			26,8300		26,8200	50.000	26,8300	50.000
Certificate	DE000CD62EB5	DAX 10520TL OPENZ	EUR	27,0400	27,0400	27,0400			27,0400		27,0300	75.000	27,0400	75.000
Certificate	NL0011994892	DAX 10528TRLOPENH	EUR	25,3000	25,3000	25,3000			25,3000		25,2900	50.000	25,3000	50.000
Certificate	DE000CD62F52	DAX 10562TL OPENZ	EUR	25,0200	25,0200	25,0200			25,0200		25,0100	75.000	25,0200	75.000
Certificate	NL0011993225	DAX 10570TL OPENH	EUR	26,3200	26,3200	26,3200			26,3200		26,3100	50.000	26,3200	50.000
Certificate	NL0012030050	DAX 10580TL OPENB	EUR	28,0400	28,0400	27,7850	5047,2000	1	27,7850	180	27,7800	25.000	27,7900	10.000
Certificate	NL0011994884	DAX 10580TRLOPENH	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	50.000	24,7800	50.000
Certificate	NL0012095640	DAX 10590TL OPENH	EUR	26,1000	26,1000	26,1000			26,1000		26,0900	50.000	26,1000	50.000
Certificate	NL0012029409	DAX 10597BL OPENB	EUR	24,8550	24,8550	24,8550			24,8550		24,8500	25.000	24,8600	25.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	22,8900	22,8900	22,8900			22,8900		22,8800	87.400	22,8900	87.300
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	21,8400	21,8400	21,8400			21,8400		21,8300	91.600	21,8400	91.500
Certificate	NL0012095632	DAX 10610TL OPENH	EUR	25,9000	25,9000	25,9000			25,9000		25,8900	50.000	25,9000	50.000
Certificate	DE000CD63J21	DAX 10612TL OPENZ	EUR	24,5200	24,5200	24,5200			24,5200		24,5100	75.000	24,5200	75.000
Certificate	NL0011994876	DAX 10631TRLOPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	50.000	24,2700	50.000
Certificate	LU1477210998	DAX 10643TCIOPENS	EUR	22,0800	22,0800	22,0800			22,0800		22,0700	6.250	22,0900	6.250
Certificate	NL0012048938	DAX 10660TL OPENH	EUR	25,4400	25,4400	25,4400			25,4400		25,4300	50.000	25,4400	50.000
Certificate	NL0011994868	DAX 10682TRLOPENH	EUR	23,7600	23,7600	23,7600			23,7600		23,7500	50.000	23,7600	50.000
Certificate	DE000CE6FP29	DAX 10700TL 0318Z	EUR	23,6400	23,6400	23,6400			23,6400		23,6300	75.000	23,6400	75.000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	21,8800	21,8800	21,8800			21,8800		21,8700	91.400	21,8800	91.400
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	96.100	20,8200	96.000
Certificate	NL0012093710	DAX 10700TL OPENH	EUR	25,0800	25,0800	25,0800			25,0800		25,0700	50.000	25,0800	50.000
Certificate	NL0012048920	DAX 10710TL OPENH	EUR	24,9500	24,9500	24,9500			24,9500		24,9400	50.000	24,9500	50.000
Certificate	DE000CD63M11	DAX 10713TL OPENZ	EUR	23,5200	23,5200	23,5200			23,5200		23,5100	75.000	23,5200	75.000
Certificate	NL0012091227	DAX 10720TL OPENH	EUR	24,8700	24,8700	24,8700			24,8700		24,8600	50.000	24,8700	50.000
Certificate	NL0012048912	DAX 10760TL OPENH	EUR	24,4400	24,4400	24,4400			24,4400		24,4300	50.000	24,4400	50.000
Certificate	DE000CD63M29	DAX 10764TL OPENZ	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	75.000	23,0100	75.000
Certificate	NL0012052005	DAX 10764TRLOPENH	EUR	22,9600	22,9600	22,9600			22,9600		22,9500	50.000	22,9600	50.000
Certificate	DE000CD63XS7	DAX 10770TL OPENZ	EUR	24,5200	24,5200	24,5200			24,5200		24,5100	75.000	24,5200	75.000
Certificate	NL0012036925	DAX 10780TL OPENB	EUR	25,8250	25,8250	25,8250			25,8250		25,8200	50.000	25,8300	10.000
Certificate	NL0012091219	DAX 10780TL OPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	50.000	24,2700	50.000
Certificate	NL0012091433	DAX 10785TRLOPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7400	50.000	22,7500	50.000
Certificate	DE000CE6ECM1	DAX 10800TL 1217Z	EUR	22,6600	22,6600	22,6600			22,6600		22,6500	75.000	22,6600	75.000
Certificate	DE000CX59283	DAX 10800TL OPENC	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	95.600	20,9300	95.500
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	100.000	19,8300	100.000
Certificate	NL0012093702	DAX 10800TL OPENH	EUR	24,0700	24,0700	24,0700			24,0700		24,0600	50.000	24,0700	50.000
Certificate	NL0012091425	DAX 10805TRLOPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5400	50.000	22,5500	50.000
Certificate	DE000VN6Y5M3	DAX 10807TL OPENV	EUR	21,0250	21,0250	21,0250			21,0250		21,0200	50.000	21,0300	50.000
Certificate	NL0012049654	DAX 10810TL OPENH	EUR	23,9500	23,9500	23,9500			23,9500		23,9400	50.000	23,9500	50.000
Certificate	DE000VN6Y5B6	DAX 10810TL OPENV	EUR	23,0550	23,0550	23,0550			23,0550		23,0500	50.000	23,0600	50.000
Certificate	NL0012049258	DAX 10812TRLOPENH	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	50.000	22,4800	50.000
Certificate	DE000CD63XN8	DAX 10813TL OPENZ	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	75.000	22,5200	75.000
Certificate	NL0012091201	DAX 10820TL OPENH	EUR	23,8700	23,8700	23,8700			23,8700		23,8600	50.000	23,8700	50.000
Certificate	NL0012432553	DAX 10840TL OPENH	EUR	23,6300	23,6300	23,6300			23,6300		23,6200	50.000	23,6300	50.000
Certificate	DE000VN6Y5N1	DAX 10857TL OPENV	EUR	20,5250	20,5250	20,5250			20,5250		20,5200	50.000	20,5300	50.000
Certificate	NL0012049647	DAX 10860TL OPENH	EUR	23,4500	23,4500	23,4500			23,4500		23,4400	50.000	23,4500	50.000
Certificate	DE000VN6Y5C4	DAX 10860TL OPENV	EUR	22,5550	22,5550	22,5550			22,5550		22,5500	50.000	22,5600	50.000
Certificate	DE000CD63YF2	DAX 10863TL OPENZ	EUR	22,0200	22,0200	22,0200			22,0200		22,0100	75.000	22,0200	75.000
Certificate	NL0012049522	DAX 10869TRLOPENH	EUR	21,9000	21,9000	21,9000			21,9000		21,8900	50.000	21,9000	50.000
Certificate	NL0012038194	DAX 10880TL OPENB	EUR	24,8550	24,8550	24,8550			24,8550		24,8500	50.000	24,8600	10.000
Certificate	NL0012091193	DAX 10880TL OPENH	EUR	23,2700	23,2700	23,2700			23,2700		23,2600	50.000	23,2700	50.000
Certificate	DE000CE6FQ10	DAX 10900TL 0318Z	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	75.000	21,6500	75.000
Certificate	DE000CX59291	DAX 10900TL OPENC	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	100.000	19,9200	100.000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	100.000	18,8100	100.000
Certificate	NL0012093694	DAX 10900TL OPENH	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	50.000	23,0800	50.000
Certificate	NL0012038574	DAX 10903BL OPENB	EUR	21,8150	21,8150	21,8150			21,8150		21,8100	25.000	21,8200	25.000
Certificate	DE000VN6Y5P6	DAX 10907TL OPENV	EUR	20,0150	20,0150	20,0150			20,0150		20,0100	50.000	20,0200	50.000
Certificate	NL0012049639	DAX 10910TL OPENH	EUR	22,9500	22,9500	22,9500			22,9500		22,9400	50.000	22,9500	50.000
Certificate	DE000VN6Y5D2	DAX 10910TL OPENV	EUR	22,0550	22,0550	22,0550			22,0550		22,0500	50.000	22,0600	50.000
Certificate	DE000CD63YG0	DAX 10914TL OPENZ	EUR	21,5100	21,5100	21,5100			21,5100		21,5000	75.000	21,5100	75.000
Certificate	NL0012091185	DAX 10920TL OPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,8700	50.000	22,8800	50.000
Certificate	NL0012049514	DAX 10920TRLOPENH	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	50.000	21,3900	50.000
Certificate	DE000VN6Y5Q4	DAX 10957TL OPENV	EUR	19,5050	19,5050	19,5050			19,5050		19,5000	50.000	19,5100	50.000
Certificate	NL0012049621	DAX 10960TL OPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	50.000	22,4600	50.000
Certificate	DE000VN6Y5E0	DAX 10960TL OPENV	EUR	21,5650	21,5650	21,5650			21,5650		21,5600	50.000	21,5700	50.000
Certificate	DE000CD63YH8	DAX 10964TL OPENZ	EUR	21,0100	21,0100	21,0100			21,0100		21,0000	75.000	21,0100	75.000
Certificate	NL0012038210	DAX 10980TL OPENB	EUR	23,8650	23,8650	23,8650			23,8650		23,8600	50.000	23,8700	10.000
Certificate	NL0012091177	DAX 10980TL OPENH	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	50.000	22,2800	50.000
Certificate	DE000CE6ECL3	DAX 11000TL 1217Z	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	75.000	20,6700	75.000
Certificate	DE000CYOAKC2	DAX 11000TL OPENC	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	100.000	18,8800	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	DE000CYOAK23	DAX 11000TL OPENC	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	100.000	17,8000	100.000
Certificate	NL0012093686	DAX 11000TL OPENH	EUR	22,0800	22,0800	22,0800			22,0800		22,0700	50.000	22,0800	50.000
Certificate	DE000VN6Y5R2	DAX 11007TL OPENV	EUR	19,0050	19,0050	19,0050			19,0050		19,0000	50.000	19,0100	50.000
Certificate	NL0012049613	DAX 11010TL OPENH	EUR	21,9500	21,9500	21,9500			21,9500		21,9400	50.000	21,9500	50.000
Certificate	DE000VN6Y5F7	DAX 11010TL OPENV	EUR	21,0650	21,0650	21,0650			21,0650		21,0600	50.000	21,0700	50.000
Certificate	DE000CD63YJ4	DAX 11015TL OPENZ	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	75.000	20,5000	75.000
Certificate	NL0012091169	DAX 11020TL OPENH	EUR	21,8700	21,8700	21,8700			21,8700		21,8600	50.000	21,8700	50.000
Certificate	NL0012049498	DAX 11023TRLOPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	50.000	20,3600	50.000
Certificate	NL0012038939	DAX 11030TL OPENB	EUR	23,3750	23,3750	23,3750			23,3750		23,3700	50.000	23,3800	10.000
Certificate	DE000CD63Z16	DAX 11030TL OPENZ	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	75.000	22,0000	75.000
Certificate	NL0012199590	DAX 11050TL OPENH	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	50.000	21,6300	50.000
Certificate	DE000VN6Y5S0	DAX 11057TL OPENV	EUR	18,4950	18,4950	18,4950			18,4950		18,4900	50.000	18,5000	50.000
Certificate	NL0012050330	DAX 11060TL OPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	50.000	21,4500	50.000
Certificate	DE000VN6Y5G5	DAX 11060TL OPENV	EUR	20,5650	20,5650	20,5650			20,5650		20,5600	50.000	20,5700	50.000
Certificate	DE000CD63YK2	DAX 11066TL OPENZ	EUR	18,3200	18,3200	18,3200	36640,0000	1	19,9900	2000	19,9800	75.000	19,9900	75.000
Certificate	NL0012091151	DAX 11080TL OPENH	EUR	21,2700	21,2700	21,2700			21,2700		21,2600	50.000	21,2700	50.000
Certificate	NL0012196869	DAX 11094TRLOPENH	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	50.000	19,6600	50.000
Certificate	DE000CF6FQ02	DAX 11100TL 0318Z	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	75.000	19,6500	75.000
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	100.000	17,9000	100.000
Certificate	NL0012093678	DAX 11100TL OPENH	EUR	21,0800	21,0800	21,0800			21,0800		21,0700	50.000	21,0800	50.000
Certificate	DE000VN6Y5T8	DAX 11107TL OPENV	EUR	17,9850	17,9850	17,9850			17,9850		17,9800	50.000	17,9900	50.000
Certificate	NL0012039267	DAX 11108BL OPENB	EUR	19,7650	19,7650	19,7650			19,7650		19,7600	25.000	19,7700	25.000
Certificate	NL0012050900	DAX 11110TL OPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	50.000	20,9700	50.000
Certificate	DE000VN6Y5H3	DAX 11110TL OPENV	EUR	20,0650	20,0650	20,0650			20,0650		20,0600	50.000	20,0700	50.000
Certificate	NL0012090476	DAX 11112TRLOPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	50.000	19,4800	50.000
Certificate	DE000CD64003	DAX 11116TL OPENZ	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	75.000	19,5000	75.000
Certificate	NL0012091144	DAX 11120TL OPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	50.000	20,8800	50.000
Certificate	NL0012050777	DAX 11123TRLOPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	50.000	19,3700	50.000
Certificate	NL0012370670	DAX 11130TL OPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	50.000	20,7700	50.000
Certificate	NL0012038954	DAX 11140TL OPENB	EUR	22,3950	22,3950	22,3950			22,3950		22,3900	50.000	22,4000	10.000
Certificate	NL0012094155	DAX 11151TRLOPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	50.000	19,0900	50.000
Certificate	DE000VN6Y5U6	DAX 11157TL OPENV	EUR	17,4750	17,4750	17,4750			17,4750		17,4700	50.000	17,4800	50.000
Certificate	NL0012050892	DAX 11160TL OPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	50.000	20,4700	50.000
Certificate	NL0012171565	DAX 11160TL OPENH	EUR	20,5500	20,5500	20,5500			20,5500		20,5400	50.000	20,5500	50.000
Certificate	DE000VN6Y5J9	DAX 11160TL OPENV	EUR	19,5750	19,5750	19,5750			19,5750		19,5700	50.000	19,5800	50.000
Certificate	DE000CD64110	DAX 11163TL OPENZ	EUR	19,0200	19,0200	19,0200			19,0200		19,0100	75.000	19,0200	75.000
Certificate	NL0012050769	DAX 11174TRLOPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	50.000	18,8500	50.000
Certificate	NL0012206023	DAX 11176TRLOPENH	EUR	18,8300	18,8300	18,8300			18,8300		18,8200	50.000	18,8300	50.000
Certificate	NL0012091136	DAX 11180TL OPENH	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	50.000	20,2800	50.000
Certificate	NL0012171557	DAX 11190TL OPENH	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	50.000	20,2500	50.000
Certificate	DE000CF6E713	DAX 11200TL 1217Z	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	75.000	18,6700	75.000
Certificate	DE000CYOQA84	DAX 11200TL OPENC	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	100.000	15,9400	100.000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	100.000	17,9600	100.000
Certificate	NL0012093660	DAX 11200TL OPENH	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	50.000	20,0900	50.000
Certificate	DE000VN6Y5V4	DAX 11207TL OPENV	EUR	16,9750	16,9750	16,9750			16,9750		16,9700	50.000	16,9800	50.000
Certificate	NL0012039895	DAX 11208BL OPENB	EUR	18,7450	18,7450	18,7450			18,7450		18,7400	25.000	18,7500	25.000
Certificate	NL0012050884	DAX 11210TL OPENH	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	50.000	19,9700	50.000
Certificate	NL0012171540	DAX 11210TL OPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	50.000	20,0500	50.000
Certificate	DE000VN6Y5K7	DAX 11210TL OPENV	EUR	19,0750	19,0750	19,0750			19,0750		19,0700	50.000	19,0800	50.000
Certificate	DE000CD64128	DAX 11214TL OPENZ	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	75.000	18,5200	75.000
Certificate	NL0012050751	DAX 11225TRLOPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	50.000	18,3400	50.000
Certificate	NL0012171532	DAX 11230TL OPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	50.000	19,8500	50.000
Certificate	NL0012039689	DAX 11240TL OPENB	EUR	21,4150	21,4150	21,4150			21,4150		21,4100	50.000	21,4200	10.000
Certificate	NL0012171524	DAX 11240TL OPENH	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	50.000	19,7500	50.000
Certificate	NL0012171516	DAX 11250TL OPENH	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	50.000	19,6500	50.000
Certificate	NL0012090443	DAX 11255TRLOPENH	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	50.000	18,0500	50.000
Certificate	DE000VN6Y998	DAX 11259TL OPENV	EUR	16,4750	16,4750	16,4750			16,4750		16,4700	50.000	16,4800	50.000
Certificate	NL0012091128	DAX 11260TL OPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	50.000	19,4800	50.000
Certificate	NL0012051684	DAX 11260TL OPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	50.000	19,4800	50.000
Certificate	DE000VN6Y5L5	DAX 11260TL OPENV	EUR	18,5750	18,5750	18,5750			18,5750		18,5700	50.000	18,5800	50.000
Certificate	DE000CD64136	DAX 11265TL OPENZ	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	75.000	18,0100	75.000
Certificate	NL0012097356	DAX 11279TRLOPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	50.000	17,8000	50.000
Certificate	NL0012171508	DAX 11280TL OPENH	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	50.000	19,3500	50.000
Certificate	DE000CD641Q1	DAX 11280TL OPENZ	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	75.000	19,4900	75.000
Certificate	NL0012171490	DAX 11290TL OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	50.000	19,2500	50.000
Certificate	NL0012090435	DAX 11296TRLOPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	50.000	17,6300	50.000
Certificate	DE000CYOAWD5	DAX 11300TL OPENC	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	100.000	15,2200	100.000
Certificate	DE000CYOAO92	DAX 11300TL OPENC	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	100.000	14,9300	100.000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	100.000	16,3600	100.000
Certificate	NL0012093652	DAX 11300TL OPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	50.000	19,0800	50.000
Certificate	DE000VN6ZAA1	DAX 11309TL OPENV	EUR	15,9650	15,9650	15,9650			15,9650		15,9600	50.000	15,9700	50.000
Certificate	NL0012171482	DAX 11310TL OPENH	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	50.000	19,0500	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	DE000VN6Y964	DAX 11310TL OPENV	EUR	18,0950	18,0950	18,0950			18,0950		18,0900	50.000	18,1000	50.000
Certificate	DE000CD643J2	DAX 11314TL OPENZ	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	75.000	17,5100	75.000
Certificate	NL0012090427	DAX 11316TRL OPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	50.000	17,4300	50.000
Certificate	NL0012051676	DAX 11320TL OPENH	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	50.000	18,9800	50.000
Certificate	NL0012117474	DAX 11330TL OPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	50.000	18,8500	50.000
Certificate	NL0012098602	DAX 11340TL OPENH	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	50.000	18,7500	50.000
Certificate	NL0012097349	DAX 11340TRL OPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	50.000	17,1900	50.000
Certificate	NL0012098594	DAX 11350TL OPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	50.000	18,6500	50.000
Certificate	NL0012099642	DAX 11359BL OPENB	EUR	17,2350	17,2350	17,2350			17,2350		17,2300	25.000	17,2400	25.000
Certificate	DE000VN6ZAB9	DAX 11359TL OPENV	EUR	15,4550	15,4550	15,4550			15,4550		15,4500	50.000	15,4600	50.000
Certificate	DE000VN6Y972	DAX 11360TL OPENV	EUR	17,6050	17,6050	17,6050			17,6050		17,6000	50.000	17,6100	50.000
Certificate	DE000CD643K0	DAX 11365TL OPENZ	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	75.000	17,0100	75.000
Certificate	NL0012172662	DAX 11369TRL OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	50.000	16,9000	50.000
Certificate	NL0012091110	DAX 11370TL OPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	50.000	18,4800	50.000
Certificate	NL0012051668	DAX 11370TL OPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	50.000	18,4800	50.000
Certificate	NL0012051981	DAX 11378TRL OPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	50.000	16,8100	50.000
Certificate	NL0012098586	DAX 11380TL OPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	50.000	18,3500	50.000
Certificate	NL0012098578	DAX 11390TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	50.000	18,2600	50.000
Certificate	LU1477372970	DAX 11394TCI OPENS	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	6.250	14,6600	6.250
Certificate	NL0012099485	DAX 11400TL OPENB	EUR	19,8650	19,8650	19,8650			19,8650		19,8600	50.000	19,8700	10.000
Certificate	DE000CYOAVA3	DAX 11400TL OPENC	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	100.000	15,2200	100.000
Certificate	NL0012098560	DAX 11400TL OPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	50.000	18,1600	50.000
Certificate	NL0012052443	DAX 11410TL OPENH	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	50.000	18,0100	50.000
Certificate	DE000VN6Y980	DAX 11410TL OPENV	EUR	17,1050	17,1050	17,1050			17,1050		17,1000	50.000	17,1100	50.000
Certificate	DE000CD643L8	DAX 11416TL OPENZ	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	75.000	16,5000	75.000
Certificate	NL0012098552	DAX 11420TL OPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	50.000	17,9600	50.000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR	14,9550	14,9550	14,9550			14,9550		14,9500	50.000	14,9600	50.000
Certificate	NL0012098545	DAX 11430TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	50.000	17,8600	50.000
Certificate	NL0012097331	DAX 11432TRL OPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	50.000	16,2800	50.000
Certificate	NL0012098537	DAX 11440TL OPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	50.000	17,7600	50.000
Certificate	NL0012099907	DAX 11450TL OPENB	EUR	19,3850	19,3850	19,3850			19,3850		19,3800	50.000	19,3900	10.000
Certificate	NL0012098529	DAX 11450TL OPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	50.000	17,6600	50.000
Certificate	NL0012096192	DAX 11457TRL OPENH	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	50.000	16,0300	50.000
Certificate	NL0012100184	DAX 11459BL OPENB	EUR	16,2550	16,2550	16,2550			16,2550		16,2500	25.000	16,2600	25.000
Certificate	NL0012432546	DAX 11460TL OPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	50.000	17,6000	50.000
Certificate	NL0012052435	DAX 11460TL OPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	50.000	17,5000	50.000
Certificate	DE000CD64573	DAX 11464TL OPENZ	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	75.000	16,0200	75.000
Certificate	LU1493212176	DAX 11469TCI OPENS	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	6.250	14,1400	6.250
Certificate	NL0012098511	DAX 11470TL OPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	50.000	17,4500	50.000
Certificate	NL0012091102	DAX 11470TL OPENH	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	50.000	17,4800	50.000
Certificate	DE000VN6ZC54	DAX 11470TL OPENV	EUR	16,6850	16,6850	16,6850			16,6850		16,6800	50.000	16,6900	50.000
Certificate	DE000VN6ZDB3	DAX 11476TL OPENV	EUR	14,4550	14,4550	14,4550			14,4550		14,4500	50.000	14,4600	50.000
Certificate	NL0012173447	DAX 11477TRL OPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	50.000	15,8300	50.000
Certificate	NL0012432538	DAX 11480TL OPENH	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	50.000	17,4000	50.000
Certificate	NL0012436240	DAX 11489TRL OPENH	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	50.000	15,7200	50.000
Certificate	NL0012098503	DAX 11490TL OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	50.000	17,2500	50.000
Certificate	NL0012093645	DAX 11490TL OPENH	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	50.000	17,2900	50.000
Certificate	DE000CE6FMT2	DAX 11500TL 0318Z	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	75.000	15,6500	75.000
Certificate	DE000CE6EBQ4	DAX 11500TL 1217Z	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	75.000	15,6800	75.000
Certificate	NL0012100754	DAX 11500TL OPENB	EUR	18,9050	18,9050	18,9050			18,9050		18,9000	50.000	18,9100	10.000
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	100.000	14,3400	100.000
Certificate	DE000CYOAZ18	DAX 11500TL OPENC	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	100.000	13,3100	100.000
Certificate	NL0012098495	DAX 11500TL OPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	50.000	17,1500	50.000
Certificate	NL0012198220	DAX 11502TRL OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	50.000	15,5900	50.000
Certificate	NL0012196851	DAX 11502TRL OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	50.000	15,5900	50.000
Certificate	NL0012101042	DAX 11509BL OPENB	EUR	15,7450	15,7450	15,7450			15,7450		15,7400	25.000	15,7500	25.000
Certificate	NL0012052690	DAX 11510TL OPENH	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	50.000	17,0100	50.000
Certificate	NL0012432520	DAX 11510TL OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	50.000	17,1000	50.000
Certificate	DE000CD64581	DAX 11514TL OPENZ	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	75.000	15,5200	75.000
Certificate	NL0012098487	DAX 11520TL OPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	50.000	16,9500	50.000
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR	16,1850	16,1850	16,1850			16,1850		16,1800	50.000	16,1900	50.000
Certificate	NL0012090385	DAX 11520TRL OPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	50.000	15,4000	50.000
Certificate	NL0011916556	DAX 11530BOCI217B	EUR	114,4500	115,0000	114,4500			115,0000		114,7000	10.000	115,3000	5.994
Certificate	NL0012098479	DAX 11530TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	50.000	16,8500	50.000
Certificate	NL0012098461	DAX 11540TL OPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	50.000	16,7500	50.000
Certificate	DE000CD647I2	DAX 11540TL OPENZ	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	75.000	16,9700	75.000
Certificate	NL0012098453	DAX 11550TL OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	50.000	16,6600	50.000
Certificate	NL0012097299	DAX 11554TRL OPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	50.000	15,0600	50.000
Certificate	NL0012199749	DAX 11560TL OPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	50.000	16,5600	50.000
Certificate	NL0012053136	DAX 11560TL OPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	50.000	16,5200	50.000
Certificate	DE000VN66BL0	DAX 11563TL OPENV	EUR	13,9550	13,9550	13,9550			13,9550		13,9500	50.000	13,9600	50.000
Certificate	DE000CD646T4	DAX 11564TL OPENZ	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	75.000	15,0200	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	NL0012091094	DAX 11570TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	50.000	16,4900	50.000
Certificate	NL0012098446	DAX 11570TL OPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	50.000	16,4600	50.000
Certificate	NL0012199731	DAX 11580TL OPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	50.000	16,3600	50.000
Certificate	NL0012090377	DAX 11582TRLOPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	50.000	14,7800	50.000
Certificate	NL0012102479	DAX 11590TL OPENB	EUR	17,9850	17,9850	17,9850			17,9850		17,9800	50.000	17,9900	10.000
Certificate	NL0012093637	DAX 11590TL OPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	50.000	16,2900	50.000
Certificate	NL0012098438	DAX 11590TL OPENH	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	50.000	16,2600	50.000
Certificate	DE000CY16CV9	DAX 11600TL OPENC	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	100.000	13,5100	100.000
Certificate	DE000CY51517	DAX 11600TL OPENC	EUR	13,9000	14,1700	13,9000	835,1400	3	13,9100	60	13,9000	100.000	13,9100	100.000
Certificate	DE000CY165M5	DAX 11600TL OPENC	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	100.000	12,2700	100.000
Certificate	NL0012199582	DAX 11600TL OPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	50.000	16,1600	50.000
Certificate	NL0012176408	DAX 11604TRLOPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	50.000	14,5700	50.000
Certificate	NL0012091086	DAX 11610TL OPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	50.000	16,0900	50.000
Certificate	NL0012053805	DAX 11610TL OPENH	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	50.000	16,0800	50.000
Certificate	DE000VN66A33	DAX 11610TL OPENV	EUR	15,6750	15,6750	15,6750			15,6750		15,6700	50.000	15,6800	50.000
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR	13,4450	13,4450	13,4450			13,4450		13,4400	50.000	13,4500	50.000
Certificate	DE000CE6CF99	DAX 11613TL OPENZ	EUR	14,5200	14,5200	14,5200			14,5200		14,5200	75.000		
Certificate	NL0012174940	DAX 11620TL OPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	50.000	16,0000	50.000
Certificate	NL0012205058	DAX 11624TRLOPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	50.000	14,3800	50.000
Certificate	NL0012174932	DAX 11630TL OPENH	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	50.000	15,9000	50.000
Certificate	NL0012176390	DAX 11635TRLOPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	50.000	14,2700	50.000
Certificate	NL0012105787	DAX 11640TL OPENB	EUR	17,4750	17,4750	17,4750			17,4750		17,4700	50.000	17,4800	10.000
Certificate	NL0012174924	DAX 11640TL OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	50.000	15,8000	50.000
Certificate	NL0012176382	DAX 11645TRLOPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	50.000	14,1600	50.000
Certificate	NL0012056147	DAX 11650TL OPENH	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	50.000	15,6700	50.000
Certificate	NL0012176374	DAX 11655TRLOPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	50.000	14,0600	50.000
Certificate	NL0012174916	DAX 11660TL OPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	50.000	15,6000	50.000
Certificate	DE000VN66A41	DAX 11660TL OPENV	EUR	15,1750	15,1750	15,1750			15,1750		15,1700	50.000	15,1800	50.000
Certificate	NL0012103048	DAX 11661BL OPENB	EUR	14,2150	14,2150	14,2150			14,2150		14,2100	25.000	14,2200	25.000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR	12,9450	12,9450	12,9450			12,9450		12,9400	50.000	12,9500	50.000
Certificate	NL0012054399	DAX 11663TRLOPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	50.000	13,9800	50.000
Certificate	DE000CD649N1	DAX 11664TL OPENZ	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	75.000	14,0200	75.000
Certificate	NL0012174908	DAX 11670TL OPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	50.000	15,5000	50.000
Certificate	NL0012110191	DAX 11680TL OPENB	EUR	17,1550	17,1550	17,1550			17,1550		17,1500	50.000	17,1600	10.000
Certificate	NL0012174890	DAX 11680TL OPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	50.000	15,4000	50.000
Certificate	NL0012174882	DAX 11690TL OPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	50.000	15,3000	50.000
Certificate	NL0012176366	DAX 11696TRLOPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	50.000	13,6600	50.000
Certificate	DE000CE6FL49	DAX 11700TL 03182	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	75.000	13,6600	75.000
Certificate	DE000CE6EBP6	DAX 11700TL 1217Z	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	75.000	13,6900	75.000
Certificate	DE000CY16CW7	DAX 11700TL OPENC	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	100.000	12,5000	100.000
Certificate	DE000CY16BP3	DAX 11700TL OPENC	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	100.000	11,3900	100.000
Certificate	DE000CY518D4	DAX 11700TL OPENC	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	100.000	14,0700	100.000
Certificate	NL0012174874	DAX 11700TL OPENH	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	50.000	15,2000	50.000
Certificate	NL0012174866	DAX 11710TL OPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	50.000	15,1000	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR	14,6850	14,6850	14,6850			14,6850		14,6800	50.000	14,6900	50.000
Certificate	NL0012107098	DAX 11711BL OPENB	EUR	13,7150	13,7150	13,7150			13,7150		13,7100	25.000	13,7200	25.000
Certificate	DE000VN66BP1	DAX 11713TL OPENV	EUR	12,4350	12,4350	12,4350			12,4350		12,4300	50.000	12,4400	50.000
Certificate	DE000CD64A71	DAX 11714TL OPENZ	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	75.000	13,5300	75.000
Certificate	NL0012174858	DAX 11720TL OPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	50.000	14,9900	50.000
Certificate	NL0012176333	DAX 11727TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	50.000	13,3500	50.000
Certificate	NL0012110209	DAX 11730TL OPENB	EUR	16,6650	16,6650	16,6650			16,6650		16,6600	50.000	16,6700	10.000
Certificate	NL0012174841	DAX 11730TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	50.000	14,8900	50.000
Certificate	LU1476987802	DAX 11732TPIOPENS	EUR											
Certificate	NL0012176325	DAX 11737TRLOPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	50.000	13,2600	50.000
Certificate	NL0012174833	DAX 11740TL OPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	50.000	14,8000	50.000
Certificate	NL0012057145	DAX 11747TRLOPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	50.000	13,1600	50.000
Certificate	NL0012174825	DAX 11750TL OPENH	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	50.000	14,7000	50.000
Certificate	NL0012176317	DAX 11757TRLOPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	50.000	13,0700	50.000
Certificate	NL0012174817	DAX 11760TL OPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	50.000	14,6000	50.000
Certificate	DE000VN66A66	DAX 11760TL OPENV	EUR	14,1850	14,1850	14,1850			14,1850		14,1800	50.000	14,1900	50.000
Certificate	NL0012111223	DAX 11762BL OPENB	EUR	13,2250	13,2250	13,2250			13,2250		13,2200	25.000	13,2300	25.000
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR	11,9350	11,9350	11,9350			11,9350		11,9300	50.000	11,9400	50.000
Certificate	DE000CE6BKF4	DAX 11763TL OPENZ	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	75.000	13,0400	75.000
Certificate	NL0012174809	DAX 11770TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	50.000	14,5000	50.000
Certificate	NL0012110613	DAX 11780TL OPENB	EUR	16,1750	16,1750	16,1750			16,1750		16,1700	50.000	16,1800	10.000
Certificate	NL0012174791	DAX 11780TL OPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	50.000	14,4000	50.000
Certificate	NL0012176283	DAX 11788TRLOPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	50.000	12,7600	50.000
Certificate	NL0012174783	DAX 11790TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	50.000	14,3000	50.000
Certificate	DE000CE6BHT1	DAX 11790TL OPENZ	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	75.000	14,4800	75.000
Certificate	NL0012176275	DAX 11798TRLOPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	50.000	12,6600	50.000
Certificate	NL0012174775	DAX 11800TL OPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	50.000	14,2000	50.000
Certificate	LU1477375056	DAX 11802TPIOPENS	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	NL0012177661	DAX 11808TRLOPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	50,000	12,5500	50,000
Certificate	NL0012174767	DAX 11810TL OPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	50,000	14,1000	50,000
Certificate	DE000VN66A74	DAX 11810TL OPENV	EUR	13,6950	13,6950	13,6950			13,6950		13,6900	50,000	13,7000	50,000
Certificate	NL0012111694	DAX 11812BL OPENB	EUR	12,7250	12,7250	12,7250			12,7250		12,7200	25,000	12,7300	25,000
Certificate	DE000CE6BKG2	DAX 11813TL OPENZ	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	75,000	12,5300	75,000
Certificate	NL0012176259	DAX 11818TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	50,000	12,4500	50,000
Certificate	NL0012174759	DAX 11820TL OPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	50,000	14,0000	50,000
Certificate	NL0012111009	DAX 11830TL OPENB	EUR	15,3600	15,6950	15,3600	7680,0000	1	15,6950	500	15,6900	50,000	15,7000	10,000
Certificate	NL0012174742	DAX 11830TL OPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	50,000	13,9000	50,000
Certificate	NL0012176234	DAX 11839TRLOPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	50,000	12,2500	50,000
Certificate	NL0012174734	DAX 11840TL OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	50,000	13,8000	50,000
Certificate	NL0012176226	DAX 11849TRLOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	50,000	12,1400	50,000
Certificate	NL0012174726	DAX 11850TL OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	50,000	13,7000	50,000
Certificate	NL0012176218	DAX 11859TRLOPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	50,000	12,0400	50,000
Certificate	NL0012174718	DAX 11860TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	50,000	13,6000	50,000
Certificate	NL0012111702	DAX 11863BL OPENB	EUR	12,2150	12,2150	12,2150			12,2150		12,2100	25,000	12,2200	25,000
Certificate	DE000CE6BQ22	DAX 11863TL OPENZ	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	75,000	12,0400	75,000
Certificate	NL0012491765	DAX 11870TL OPENB	EUR	15,2350	15,2350	15,2350			15,2350		15,2300	50,000	15,2400	50,000
Certificate	NL0012174700	DAX 11870TL OPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	50,000	13,5100	50,000
Certificate	NL0012174692	DAX 11880TL OPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	50,000	13,4100	50,000
Certificate	DE000VL2FS23	DAX 11880TL OPENV	EUR	11,4350	11,4350	11,4350			11,4350		11,4300	50,000	11,4400	50,000
Certificate	NL0012176192	DAX 11880TRLOPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	50,000	11,8400	50,000
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	6,250	11,4100	6,250
Certificate	NL0012174684	DAX 11890TL OPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	50,000	13,3100	50,000
Certificate	NL0012176184	DAX 11890TRLOPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	50,000	11,7400	50,000
Certificate	DE000VL37RR8	DAX 11900TL 0318V	EUR	11,6850	11,6850	11,6850			11,6850		11,6800	50,000	11,6900	50,000
Certificate	DE000CE6FMS4	DAX 11900TL 0318Z	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	75,000	11,6800	75,000
Certificate	DE000CE6EMW9	DAX 11900TL 1217Z	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	75,000	11,7100	75,000
Certificate	DE000CY518E2	DAX 11900TL OPENC	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	100,000	12,0800	100,000
Certificate	NL0012174676	DAX 11900TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	50,000	13,2100	50,000
Certificate	NL0012176176	DAX 11900TRLOPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	50,000	11,6500	50,000
Certificate	NL0012197339	DAX 11910TL OPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	50,000	13,1500	50,000
Certificate	NL0012437073	DAX 11910TL OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	50,000	13,1400	50,000
Certificate	NL0012113146	DAX 11913BL OPENB	EUR	11,7150	11,7150	11,7150			11,7150		11,7100	25,000	11,7200	25,000
Certificate	DE000CE6EKL6	DAX 11913TL OPENZ	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	75,000	11,5300	75,000
Certificate	NL0012491773	DAX 11920TL OPENB	EUR	14,7450	14,7450	14,7450			14,7450		14,7400	50,000	14,7500	50,000
Certificate	NL0012437065	DAX 11920TL OPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	50,000	13,0400	50,000
Certificate	NL0012176150	DAX 11920TRLOPENH	EUR	9,6700	11,4500	9,6700	2044,0000	2	11,4500	200	11,4400	50,000	11,4500	50,000
Certificate	NL0012437057	DAX 11930TL OPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	50,000	12,9400	50,000
Certificate	DE000VL2FS09	DAX 11930TL OPENV	EUR	10,9350	10,9350	10,9350			10,9350		10,9300	50,000	10,9400	50,000
Certificate	NL0012181036	DAX 11930TRLOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50,000	11,3600	50,000
Certificate	NL0012437040	DAX 11940TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	50,000	12,8400	50,000
Certificate	NL0012437032	DAX 11950TL OPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	50,000	12,7400	50,000
Certificate	NL0012437024	DAX 11960TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	50,000	12,6400	50,000
Certificate	DE000VL37ME7	DAX 11960TL OPENV	EUR	13,1850	13,1850	13,1850			13,1850		13,1800	50,000	13,1900	50,000
Certificate	NL0012534614	DAX 11960TRLOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	50,000	11,0600	50,000
Certificate	NL0012491880	DAX 11962BL OPENB	EUR	11,2150	11,2150	11,2150			11,2150		11,2100	25,000	11,2200	25,000
Certificate	DE000CE6EMR9	DAX 11963TL OPENZ	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	75,000	11,0400	75,000
Certificate	NL0012438451	DAX 11967TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	50,000	10,9900	50,000
Certificate	NL0012491781	DAX 11970TL OPENB	EUR	14,2550	14,2550	14,2550			14,2550		14,2500	50,000	14,2600	50,000
Certificate	NL0012437016	DAX 11970TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	50,000	12,5400	50,000
Certificate	NL0012437008	DAX 11980TL OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	50,000	12,4400	50,000
Certificate	DE000VL2FS17	DAX 11980TL OPENV	EUR	10,4350	10,4350	10,4350			10,4350		10,4300	50,000	10,4400	50,000
Certificate	NL0012438436	DAX 11987TRLOPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	50,000	10,7800	50,000
Certificate	NL0012436992	DAX 11990TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	50,000	12,3500	50,000
Certificate	NL0012438428	DAX 11997TRLOPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50,000	10,7000	50,000
Certificate	DE000CY526Q9	DAX 12000TL 0318C	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	100,000	10,7300	100,000
Certificate	DE000VL37RT4	DAX 12000TL 0318V	EUR	10,6850	10,6850	10,6850			10,6850		10,6800	50,000	10,6900	50,000
Certificate	DE000CY51832	DAX 12000TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	100,000	9,9700	100,000
Certificate	DE000CY518F9	DAX 12000TL OPENC	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	100,000	11,0900	100,000
Certificate	NL0012437628	DAX 12000TL OPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	50,000	12,2600	50,000
Certificate	NL0012437610	DAX 12010TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	50,000	12,1600	50,000
Certificate	DE000VL37MF4	DAX 12010TL OPENV	EUR	12,6950	12,6950	12,6950			12,6950		12,6900	50,000	12,7000	50,000
Certificate	DE000CE6EMS7	DAX 12013TL OPENZ	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	75,000	10,5400	75,000
Certificate	NL0012491799	DAX 12020TL OPENB	EUR	13,7650	13,7650	13,7650			13,7650		13,7600	50,000	13,7700	50,000
Certificate	NL0012437602	DAX 12020TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	50,000	12,0700	50,000
Certificate	NL0012438394	DAX 12027TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50,000	10,4000	50,000
Certificate	NL0012437594	DAX 12030TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	50,000	11,9700	50,000
Certificate	DE000VL2FS25	DAX 12030TL OPENV	EUR	9,9350	9,9350	9,9350			9,9350		9,9300	50,000	9,9400	50,000
Certificate	NL0012438188	DAX 12040TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50,000	11,8800	50,000
Certificate	DE000CE6ERH9	DAX 12040TL OPENZ	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	75,000	12,0200	75,000
Certificate	NL0012438618	DAX 12044TRLOPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	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	NL0012438162	DAX 12050TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50.000	11,6800	50.000
Certificate	NL0012438170	DAX 12050TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	50.000	11,7800	50.000
Certificate	DE000VL37MG2	DAX 12060TL OPENV	EUR	12,2050	12,2050	12,2050			12,2050		12,2000	50.000	12,2100	50.000
Certificate	NL0012492755	DAX 12062BL OPENB	EUR	10,2250	10,2250	10,2250			10,2250		10,2200	25.000	10,2300	25.000
Certificate	DE000CE6ENT3	DAX 12062TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	75.000	10,0500	75.000
Certificate	NL0012438592	DAX 12064TRLOPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50.000	10,0300	50.000
Certificate	NL0012438154	DAX 12070TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	50.000	11,5800	50.000
Certificate	NL0012438147	DAX 12080TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50.000	11,4800	50.000
Certificate	DE000VL2FS33	DAX 12080TL OPENV	EUR	9,4350	9,4350	9,4350			9,4350		9,4300	50.000	9,4400	50.000
Certificate	NL0012438139	DAX 12090TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,3900	50.000
Certificate	NL0012438568	DAX 12095TRLOPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	50.000	9,7300	50.000
Certificate	LU1573762330	DAX 12100TCIOPENS	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	6.250	9,2900	6.250
Certificate	DE000VL37RU2	DAX 12100TL 0318V	EUR	9,6950	9,6950	9,6950			9,6950		9,6900	50.000	9,7000	50.000
Certificate	DE000CE6FP03	DAX 12100TL 0318Z	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	75.000	9,7000	75.000
Certificate	DE000CE6EPC4	DAX 12100TL 1217Z	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	75.000	9,7200	75.000
Certificate	DE000CY51896	DAX 12100TL OPENC	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	100.000	9,0300	100.000
Certificate	NL0012438121	DAX 12100TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50.000	11,2900	50.000
Certificate	NL0012439343	DAX 12100TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	50.000	11,2100	50.000
Certificate	NL0012438550	DAX 12105TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	50.000	9,6300	50.000
Certificate	NL0012439335	DAX 12110TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	50.000	11,1200	50.000
Certificate	DE000VL37MH0	DAX 12110TL OPENV	EUR	11,7150	11,7150	11,7150			11,7150		11,7100	50.000	11,7200	50.000
Certificate	NL0012492763	DAX 12112BL OPENB	EUR	9,6100	9,7150	9,6100	12493,0000	1	9,7150	1300	9,7100	25.000	9,7200	25.000
Certificate	DE000CE6ENU1	DAX 12112TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	75.000	9,5500	75.000
Certificate	NL0012492854	DAX 12120TL OPENB	EUR	12,8150	12,8150	12,8150			12,8150		12,8100	50.000	12,8200	50.000
Certificate	NL0012439327	DAX 12120TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50.000	11,0200	50.000
Certificate	NL0012538854	DAX 12120TRLOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50.000	9,4900	50.000
Certificate	NL0012439319	DAX 12130TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	50.000	10,9200	50.000
Certificate	DE000VL2FS41	DAX 12130TL OPENV	EUR	8,9250	8,9250	8,9250			8,9250		8,9200	50.000	8,9300	50.000
Certificate	NL0012439301	DAX 12140TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8200	50.000
Certificate	LU1573762413	DAX 12150TCIOPENS	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	6.250	8,7900	6.250
Certificate	NL0012439293	DAX 12150TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	50.000	10,7200	50.000
Certificate	NL0012516520	DAX 12154TRLOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	50.000	9,1400	50.000
Certificate	NL0012439285	DAX 12160TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50.000	10,6200	50.000
Certificate	DE000VL37MJ6	DAX 12160TL OPENV	EUR	11,2250	11,2250	11,2250			11,2250		11,2200	50.000	11,2300	50.000
Certificate	DE000CE6ER85	DAX 12161TL OPENZ	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	75.000	9,0600	75.000
Certificate	NL0012493258	DAX 12162BL OPENB	EUR	9,2250	9,2250	9,2250			9,2250		9,2200	25.000	9,2300	25.000
Certificate	NL0012516512	DAX 12164TRLOPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	50.000	9,0400	50.000
Certificate	NL0012492862	DAX 12170TL OPENB	EUR	12,3250	12,3250	12,3250			12,3250		12,3200	50.000	12,3300	50.000
Certificate	NL0012439277	DAX 12170TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	50.000	10,5200	50.000
Certificate	NL0012516504	DAX 12174TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	50.000	8,9400	50.000
Certificate	NL0012439269	DAX 12180TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50.000	10,4200	50.000
Certificate	DE000VL2FUE4	DAX 12187TL OPENV	EUR	8,4350	8,4350	8,4350			8,4350		8,4300	50.000	8,4400	50.000
Certificate	NL0012439251	DAX 12190TL OPENH	EUR	9,4200	10,6500	9,4200	12042,0000	2	10,3200	1200	10,3100	50.000	10,3200	50.000
Certificate	NL0012516488	DAX 12194TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50.000	8,7400	50.000
Certificate	DE000VL37LNO	DAX 12200TL 0318V	EUR	8,6950	8,6950	8,6950			8,6950		8,6900	50.000	8,7000	50.000
Certificate	DE000CY51BA2	DAX 12200TL OPENC	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	100.000	8,0300	100.000
Certificate	DE000CY51EG3	DAX 12200TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	100.000	9,2000	100.000
Certificate	NL0012439244	DAX 12200TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50.000	10,2200	50.000
Certificate	NL0012516470	DAX 12204TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	50.000	8,6500	50.000
Certificate	LU1573762504	DAX 12207TCIOPENS	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	6.250	8,2300	6.250
Certificate	NL0012516033	DAX 12210TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1200	50.000
Certificate	DE000VL37MK4	DAX 12210TL OPENV	EUR	10,7250	10,7250	10,7250			10,7250		10,7200	50.000	10,7300	50.000
Certificate	DE000CE6ER93	DAX 12211TL OPENZ	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	75.000	8,5600	75.000
Certificate	NL0012493266	DAX 12212BL OPENB	EUR	8,7250	8,7250	8,7250			8,7250		8,7200	25.000	8,7300	25.000
Certificate	NL0012516025	DAX 12220TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50.000	10,0300	50.000
Certificate	NL0012516454	DAX 12224TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50.000	8,4500	50.000
Certificate	NL0012516017	DAX 12230TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	50.000	9,9300	50.000
Certificate	NL0012516009	DAX 12240TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50.000	9,8300	50.000
Certificate	DE000VL2FUW6	DAX 12240TL OPENV	EUR	7,9350	7,9350	7,9350			7,9350		7,9300	50.000	7,9400	50.000
Certificate	NL0012516439	DAX 12245TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	50.000	8,2700	50.000
Certificate	DE000CY526P1	DAX 12250TL 0318C	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	100.000	8,2400	100.000
Certificate	NL0012515993	DAX 12250TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50.000	9,7400	50.000
Certificate	NL0012516421	DAX 12255TRLOPENH	EUR	6,3600	8,5100	6,3600	4461,0000	2	8,1700	600	8,1600	50.000	8,1700	50.000
Certificate	NL0012515985	DAX 12260TL OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50.000	9,6400	50.000
Certificate	DE000VL37ML2	DAX 12260TL OPENV	EUR	10,2350	10,2350	10,2350			10,2350		10,2300	50.000	10,2400	50.000
Certificate	DE000CE6ES68	DAX 12260TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	75.000	8,0800	75.000
Certificate	NL0012493746	DAX 12261BL OPENB	EUR	8,2250	8,2250	8,2250			8,2250		8,2200	25.000	8,2300	25.000
Certificate	NL0012493456	DAX 12270TL OPENB	EUR	11,3750	11,3750	11,3750			11,3750		11,3700	50.000	11,3800	50.000
Certificate	NL0012515977	DAX 12270TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5400	50.000
Certificate	NL0012517304	DAX 12274TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	50.000	7,9700	50.000
Certificate	NL0012515969	DAX 12280TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	50.000	9,4400	50.000
Certificate	NL0012517296	DAX 12284TRLOPENH	EUR	8,1700	8,1700	8,1700	1225,5000	1	7,8700	150	7,8600	50.000	7,8700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573783096	DAX 12290TCIOPENS	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	6.250	7,4000	6.250
Certificate	NL0012515951	DAX 12290TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	50.000	9,3400	50.000
Certificate	DE000VL2FUX4	DAX 12290TL OPENV	EUR	7,4350	7,4350	7,4350			7,4350		7,4300	50.000	7,4400	50.000
Certificate	DE000CE6ERJ5	DAX 12290TL OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	75.000	9,5200	75.000
Certificate	DE000VL37LQ3	DAX 12300TL 0318V	EUR	7,6950	7,6950	7,6950			7,6950		7,6900	50.000	7,7000	50.000
Certificate	DE000CE6EU64	DAX 12300TL 1217Z	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	75.000	7,7500	75.000
Certificate	DE000CY52830	DAX 12300TL OPENC	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	100.000	8,7200	100.000
Certificate	DE000CY51DR2	DAX 12300TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	100.000	7,0800	100.000
Certificate	NL0012515944	DAX 12300TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	50.000	9,2400	50.000
Certificate	NL0012517270	DAX 12304TRL OPENH	EUR	6,0100	7,6900	6,0100	9015,0000	1	7,6900	1500	7,6800	50.000	7,6900	50.000
Certificate	NL0012515936	DAX 12310TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	50.000	9,1400	50.000
Certificate	DE000VL37MM0	DAX 12310TL OPENV	EUR	9,7450	9,7450	9,7450			9,7450		9,7400	50.000	9,7500	50.000
Certificate	DE000CE6ES76	DAX 12310TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	75.000	7,5800	75.000
Certificate	NL0012493753	DAX 12312BL OPENB	EUR	7,7250	7,7250	7,7250			7,7250		7,7200	25.000	7,7300	25.000
Certificate	NL0012517262	DAX 12314TRL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,5900	50.000
Certificate	NL0012493464	DAX 12320TL OPENB	EUR	10,8850	10,8850	10,8850			10,8850		10,8800	50.000	10,8900	50.000
Certificate	NL0012515928	DAX 12320TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0500	50.000
Certificate	NL0012515910	DAX 12330TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	50.000	8,9500	50.000
Certificate	NL0012517247	DAX 12334TRL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	NL0012515902	DAX 12340TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8500	50.000
Certificate	DE000VL2FUJ2	DAX 12340TL OPENV	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	50.000	6,9500	50.000
Certificate	NL0012517239	DAX 12344TRL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50.000	7,3100	50.000
Certificate	NL0012516876	DAX 12350TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	50.000	8,7500	50.000
Certificate	NL0012517221	DAX 12354TRL OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50.000	7,2100	50.000
Certificate	LU1574194806	DAX 12355TCIOPENS	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	6.250	6,8000	6.250
Certificate	DE000CE6ETV6	DAX 12357TL OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	75.000	7,1100	75.000
Certificate	NL0012516868	DAX 12360TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	50.000	8,6600	50.000
Certificate	DE000VL37MN8	DAX 12360TL OPENV	EUR	9,2550	9,2550	9,2550			9,2550		9,2500	50.000	9,2600	50.000
Certificate	NL0012495121	DAX 12361BL OPENB	EUR	7,2350	7,2350	7,2350			7,2350		7,2300	25.000	7,2400	25.000
Certificate	NL0012519276	DAX 12364TRL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	50.000	7,1100	50.000
Certificate	NL0012493936	DAX 12370TL OPENB	EUR	10,0200	10,4050	9,9900	8506,5000	2	10,4050	850	10,4000	50.000	10,4100	50.000
Certificate	NL0012516850	DAX 12370TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	50.000	8,5600	50.000
Certificate	NL0012516843	DAX 12380TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50.000	8,4600	50.000
Certificate	NL0012519250	DAX 12384TRL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9300	50.000
Certificate	NL0012516835	DAX 12390TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	50.000	8,3600	50.000
Certificate	DE000VL2FUZ9	DAX 12390TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	50.000	6,4600	50.000
Certificate	NL0012519243	DAX 12394TRL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8300	50.000
Certificate	DE000VL2F014	DAX 12400TL 0318V	EUR	6,7050	6,7050	6,7050			6,7050		6,7000	50.000	6,7100	50.000
Certificate	DE000CY51NK6	DAX 12400TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	100.000	7,4500	100.000
Certificate	DE000CY51G34	DAX 12400TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	100.000	6,1900	100.000
Certificate	NL0012516827	DAX 12400TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	50.000	8,2600	50.000
Certificate	DE000CE6EXD6	DAX 12406TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	75.000	6,6200	75.000
Certificate	NL0012497093	DAX 12410BL OPENB	EUR	5,2700	7,0600	5,2700	13377,5000	7	6,7450	2150	6,7400	25.000	6,7500	25.000
Certificate	NL0012516819	DAX 12410TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50.000	8,1600	50.000
Certificate	DE000VL37MP3	DAX 12410TL OPENV	EUR	8,7650	8,7650	8,7650			8,7650		8,7600	50.000	8,7700	50.000
Certificate	NL0012520597	DAX 12412TRL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50.000	6,6500	50.000
Certificate	NL0012493944	DAX 12420TL OPENB	EUR	9,9250	9,9250	9,9250			9,9250		9,9200	50.000	9,9300	50.000
Certificate	NL0012516801	DAX 12420TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50.000	8,0600	50.000
Certificate	LU1612180221	DAX 12426TCIOPENS	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	6.250	6,1700	6.250
Certificate	NL0012516793	DAX 12430TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	50.000	7,9600	50.000
Certificate	NL0012521579	DAX 12434TRL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4600	50.000
Certificate	NL0012516785	DAX 12440TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	50.000	7,8600	50.000
Certificate	DE000VL2FU05	DAX 12440TL OPENV	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	NL0012521561	DAX 12444TRL OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	50.000	6,3600	50.000
Certificate	NL0012519003	DAX 12450TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	50.000	7,8000	50.000
Certificate	DE000CE6EY45	DAX 12455TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	75.000	6,1300	75.000
Certificate	NL0012539803	DAX 12456TRL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2300	50.000
Certificate	NL0012497598	DAX 12460BL OPENB	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	25.000	6,2500	25.000
Certificate	NL0012518997	DAX 12460TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7000	50.000
Certificate	DE000VL37MQ1	DAX 12460TL OPENV	EUR	8,2750	8,2750	8,2750			8,2750		8,2700	50.000	8,2800	50.000
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012518989	DAX 12470TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	50.000	7,6000	50.000
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	NL0012522221	DAX 12471TRL OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1100	50.000
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	NL0012495220	DAX 12480TL OPENB	EUR	9,3650	9,3650	9,3650			9,3650		9,3600	50.000	9,3700	50.000
Certificate	NL0012518971	DAX 12480TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	50.000	7,5000	50.000
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012522213	DAX 12481TRL OPENH	EUR	5,2400	6,0100	5,0000	11731,8000	7	6,0100	2075	6,0000	50.000	6,0100	50.000
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	NL0012518963	DAX 12490TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50.000	7,4000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FU13	DAX 12490TL OPENV	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL0012522205	DAX 12491TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	50.000	5,9100	50.000
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	LU1612156197	DAX 12499TCIOPENS	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	6.250	5,4800	6.250
Certificate	DE000CY526N6	DAX 12500TL 0318C	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	100.000	5,7700	100.000
Certificate	DE000VL2F048	DAX 12500TL 0318V	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50.000	5,7400	50.000
Certificate	DE000CE6FP22	DAX 12500TL 0318Z	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	50.000	5,7500	75.000
Certificate	DE000VL2FWJ9	DAX 12500TL 1217V	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	DE000CE6F157	DAX 12500TL 1217Z	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	75.000	5,7600	75.000
Certificate	DE000CY51NL4	DAX 12500TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	100.000	6,4600	100.000
Certificate	DE000CY51LH6	DAX 12500TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	100.000	5,3200	100.000
Certificate	NL0012520332	DAX 12500TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	50.000	7,3400	50.000
Certificate	NL0012497861	DAX 12507BL OPENB	EUR	4,0600	5,7750	4,0600	4712,5000	4	5,7750	1000	5,7700	25.000	5,7800	25.000
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012539639	DAX 12508TRLOPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	50.000	5,7500	50.000
Certificate	NL0012520324	DAX 12510TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	50.000	7,2400	50.000
Certificate	DE000VL37MR9	DAX 12510TL OPENV	EUR	7,7850	7,7850	7,7850			7,7850		7,7800	50.000	7,7900	50.000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012497291	DAX 12520TL OPENB	EUR	8,9350	8,9350	8,9350			8,9350		8,9300	50.000	8,9400	50.000
Certificate	NL0012521314	DAX 12520TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	50.000	7,0600	50.000
Certificate	NL0012520688	DAX 12520TL OPENH	EUR	5,4600	7,1400	5,4600	878,4000	2	7,1400	160	7,1300	50.000	7,1400	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	NL0012523435	DAX 12524TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012521306	DAX 12530TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	50.000	6,9600	50.000
Certificate	NL0012523427	DAX 12534TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,4900	50.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012521298	DAX 12540TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	50.000	6,8600	50.000
Certificate	LU1612156353	DAX 12544TCIOPENS	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	6.250	5,0300	6.250
Certificate	NL0012523419	DAX 12544TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,3900	50.000
Certificate	NL0012521280	DAX 12550TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	50.000	6,7600	50.000
Certificate	DE000CE6EYA0	DAX 12550TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	75.000	7,0300	75.000
Certificate	DE000CE6F0T1	DAX 12553TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	75.000	5,1600	75.000
Certificate	NL0012523401	DAX 12554TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3100	50.000
Certificate	NL0012498729	DAX 12556BL OPENB	EUR	5,3400	5,3400	5,2750	801,0000	1	5,2750	150	5,2700	25.000	5,2800	25.000
Certificate	NL0012521272	DAX 12560TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	50.000	6,6600	50.000
Certificate	DE000VL37MS7	DAX 12560TL OPENV	EUR	7,2950	7,2950	7,2950			7,2950		7,2900	50.000	7,3000	50.000
Certificate	NL0012523393	DAX 12564TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2100	50.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012497366	DAX 12570TL OPENB	EUR	8,4550	8,4550	8,4550			8,4550		8,4500	50.000	8,4600	50.000
Certificate	NL0012521942	DAX 12570TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5700	50.000
Certificate	NL0012523385	DAX 12574TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012521934	DAX 12580TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4700	50.000
Certificate	NL0012523377	DAX 12584TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012521926	DAX 12590TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3700	50.000
Certificate	NL0012523369	DAX 12594TRLOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50.000	4,9300	50.000
Certificate	DE000VL2FWS0	DAX 12597TL OPENV	EUR	4,5150	4,5150	4,5150			4,5150		4,5100	50.000	4,5200	50.000
Certificate	DE000CY526M8	DAX 12600TL 0318C	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	100.000	4,7900	100.000
Certificate	DE000VL37BX0	DAX 12600TL 0318V	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	50.000	4,7600	50.000
Certificate	DE000CY51LJ2	DAX 12600TL OPENC	EUR	4,6000	4,6000	4,3400	4,6000	1	4,3400	1	4,3300	100.000	4,3400	100.000
Certificate	DE000CY51NM2	DAX 12600TL OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	100.000	5,4600	100.000
Certificate	NL0012522346	DAX 12600TL OPENH	EUR	5,4400	6,5700	5,4400	4502,5000	3	6,2900	750	6,2800	50.000	6,2900	50.000
Certificate	DE000CE6F0S3	DAX 12603TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	75.000	4,6600	75.000
Certificate	NL0012523351	DAX 12604TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50.000	4,8300	50.000
Certificate	NL0012498737	DAX 12606BL OPENB	EUR	2,9600	4,9000	2,9600	4470,4000	8	4,7750	1110	4,7700	25.000	4,7800	25.000
Certificate	LU1612156510	DAX 12609TCIOPENS	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	6.250	4,3900	6.250
Certificate	NL0012522338	DAX 12610TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,1900	50.000
Certificate	DE000VL37MV1	DAX 12610TL OPENV	EUR	6,8050	6,8050	6,8050			6,8050		6,8000	50.000	6,8100	50.000
Certificate	NL0012523344	DAX 12614TRLOPENH	EUR	4,4700	5,0400	4,2500	15986,6300	13	4,7300	3449	4,7200	50.000	4,7300	50.140
Certificate	NL0012498059	DAX 12620TL OPENB	EUR	7,9850	7,9850	7,9850			7,9850		7,9800	50.000	7,9900	50.000
Certificate	NL0012522320	DAX 12620TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	NL0012523336	DAX 12624TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	50.000	4,6300	50.000
Certificate	NL0012522833	DAX 12630TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50.000	6,0000	50.000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012523328	DAX 12634TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50.000	4,5500	50.000
Certificate	NL0012522825	DAX 12640TL OPENH	EUR	5,7700	6,1700	5,7700	597,0000	2	5,9000	100	5,8900	50.000	5,9000	50.000
Certificate	NL0012523310	DAX 12644TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	50.000	4,4500	50.000
Certificate	NL0012522817	DAX 12650TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50.000	5,8000	50.000
Certificate	LU1573718357	DAX 12651TPIOPENS	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	DE000CE6F017	DAX 12654TL OPENZ	EUR	3,1200	4,1450	3,1200	10880,0000	6	4,1450	3000	4,1400	75.000	4,1500	75.000
Certificate	NL0012498877	DAX 12656BL OPENB	EUR	2,5300	4,6100	2,4000	30868,5000	39	4,2850	9350	4,2800	25.000	4,2900	25.000
Certificate	DE000VL2FX51	DAX 12656TL OPENV	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	50.000	4,0300	50.000
Certificate	NL0012522809	DAX 12660TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	DE000VL37MW9	DAX 12660TL OPENV	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	50.000	6,3200	50.000
Certificate	NL0012524375	DAX 12663TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50.000	4,2600	50.000
Certificate	LU1612156783	DAX 12664TCIOPENS	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	6.250	3,8500	6.250
Certificate	NL0012522791	DAX 12670TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	50.000	5,6000	50.000
Certificate	NL0012524367	DAX 12673TRLOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	50.000	4,1600	50.000
Certificate	NL0012522783	DAX 12680TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	50.000	5,5000	50.000
Certificate	NL0012524359	DAX 12684TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0600	50.000
Certificate	NL0012522775	DAX 12690TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	DE000VL37B06	DAX 12700TL 0318V	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	50.000	3,7900	50.000
Certificate	DE000CE6FP11	DAX 12700TL 0318Z	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	75.000	3,8000	75.000
Certificate	DE000VL37CQ2	DAX 12700TL 1217V	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	50.000	3,7600	50.000
Certificate	DE000CE6F3H0	DAX 12700TL 1217Z	EUR	3,9000	3,9000	3,7950	3699,7200	2	3,7950	956	3,7900	75.000	3,8000	75.000
Certificate	DE000CY51TA4	DAX 12700TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	100.000	4,6500	100.000
Certificate	DE000CY51T70	DAX 12700TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	100.000	3,5100	100.000
Certificate	NL0012522767	DAX 12700TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3100	50.000
Certificate	NL0012499461	DAX 12703BL OPENB	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	25.000	3,8200	25.000
Certificate	DE000CE6F025	DAX 12704TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	75.000	3,6500	75.000
Certificate	NL0012524748	DAX 12704TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50.000	3,8700	50.000
Certificate	DE000VL2FX69	DAX 12706TL OPENV	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	50.000	3,5400	50.000
Certificate	NL0012522759	DAX 12710TL OPENH	EUR	4,4200	5,2000	4,4200	9230,0000	2	5,2000	2000	5,1900	50.000	5,2000	50.000
Certificate	DE000VL37MY5	DAX 12710TL OPENV	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50.000	5,8300	50.000
Certificate	LU1612222759	DAX 12713TCIOPENS	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	6.250	3,3600	6.250
Certificate	LU1573718431	DAX 12719TCIOPENS	EUR											
Certificate	NL0012498422	DAX 12720TL OPENB	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	50.000	7,0200	50.000
Certificate	NL0012522742	DAX 12720TL OPENH	EUR	5,1900	5,1900	5,0800	9762,0000	2	5,1100	1900	5,1000	50.000	5,1100	50.000
Certificate	NL0012524847	DAX 12724TRLOPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6700	50.000
Certificate	NL0012522734	DAX 12730TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	NL0012522726	DAX 12740TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9100	50.000
Certificate	NL0012525471	DAX 12742TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	50.000	3,4900	50.000
Certificate	DE000CY526L0	DAX 12750TL 0318C	EUR	3,5700	3,5700	3,3100	3,5700	1	3,3100	1	3,3000	100.000	3,3100	100.000
Certificate	NL0012522718	DAX 12750TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8100	50.000
Certificate	DE000CE6F1G6	DAX 12751TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	75.000	3,1900	75.000
Certificate	NL0012499982	DAX 12752BL OPENB	EUR	1,8200	3,6500	1,5000	34246,2800	18	3,3150	13426	3,3100	25.000	3,3200	25.000
Certificate	NL0012525463	DAX 12752TRLOPENH	EUR	1,6300	3,3900	1,6300	6610,0000	2	3,3900	3000	3,3800	50.000	3,3900	50.000
Certificate	DE000VL2FX93	DAX 12756TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550		3,0500	50.000	3,0600	50.000
Certificate	NL0012523799	DAX 12760TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7200	50.000
Certificate	DE000VL37M22	DAX 12760TL OPENV	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	50.000	5,3400	50.000
Certificate	NL0012526784	DAX 12762TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	50.000	3,2900	50.000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012498430	DAX 12770TL OPENB	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	50.000	6,5300	50.000
Certificate	NL0012523781	DAX 12770TL OPENH	EUR	4,3400	4,6100	4,3400	4340,0000	1	4,6100	1000	4,6000	50.000	4,6100	50.000
Certificate	NL0012527139	DAX 12774TRLOPENH	EUR	3,5000	3,5000	3,1700	1750,0000	1	3,1700	500	3,1600	50.000	3,1700	50.000
Certificate	NL0012523773	DAX 12780TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50.000	4,5200	50.000
Certificate	LU1612298908	DAX 12782TCIOPENS	EUR	1,4000	2,7800	1,4000	9460,0000	4	2,7800	5000	2,7700	6.250	2,7900	6.250
Certificate	NL0012527121	DAX 12784TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	50.000	3,0700	50.000
Certificate	NL0012523765	DAX 12790TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	50.000	4,4200	50.000
Certificate	DE000CE6F389	DAX 12790TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	75.000	4,5800	75.000
Certificate	LU1573536759	DAX 12791TCIOPENS	EUR											
Certificate	NL0012541494	DAX 12793TRLOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	50.000	2,7800	50.000
Certificate	DE000CE6FA91	DAX 12798TL OPENZ	EUR	1,4600	2,7150	1,4600	1460,0000	1	2,7150	1000	2,7100	75.000	2,7200	75.000
Certificate	NL0012503973	DAX 12800BL OPENB	EUR	1,2500	3,2000	1,2500	6186,6100	12	2,8450	3551	2,8400	20.000	2,8500	20.000
Certificate	DE000VL37B30	DAX 12800TL 0318V	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	50.000	2,8200	50.000
Certificate	DE000VL37CS8	DAX 12800TL 1217V	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	50.000	2,7800	50.000
Certificate	DE000CY51TB2	DAX 12800TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	100.000	3,6500	100.000
Certificate	DE000CY51T88	DAX 12800TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	100.000	2,5300	100.000
Certificate	NL0012524516	DAX 12800TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	50.000	4,3300	50.000
Certificate	NL0012527683	DAX 12804TRLOPENH	EUR	2,6000	3,2000	2,6000	8870,0900	9	2,8700	3139	2,8600	50.000	2,8700	50.000
Certificate	DE000VL2FYB2	DAX 12806TL OPENV	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	50.000	2,5700	50.000
Certificate	NL0012524508	DAX 12810TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2300	50.000
Certificate	DE000VL37M03	DAX 12810TL OPENV	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	50.000	4,8500	50.000
Certificate	NL0012527675	DAX 12814TRLOPENH	EUR	1,0600	3,0500	1,0600	58376,0000	13	2,7700	26600	2,7700	50.000	2,7800	50.000
Certificate	NL0012499818	DAX 12820TL OPENB	EUR	5,6900	6,0750	5,6900	2845,0000	1	6,0750	500	6,0700	50.000	6,0800	50.000
Certificate	NL0012524920	DAX 12820TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	50.000	4,1400	50.000
Certificate	NL0012524912	DAX 12830TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	50.000	4,0400	50.000
Certificate	LU1612299112	DAX 12832TCIOPENS	EUR											
Certificate	NL0012530307	DAX 12832TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6000	50.000
Certificate	NL0012525091	DAX 12840TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9600	50.000
Certificate	NL0012530299	DAX 12842TRLOPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	50.000	2,5000	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	DE000CE6FAA7	DAX 12848TL OPENZ	EUR	0,4800	2,5400	0,4800	267836,2200	69	2,2150	145353	2,2100	75.000	2,2200	75.000
Certificate	NL0012503981	DAX 12850BL OPENB	EUR	0,6500	2,6200	0,6500	40081,2000	13	2,3450	18130	2,3400	20.000	2,3500	20.000
Certificate	NL0012525083	DAX 12850TL OPENH	EUR											
Certificate	NL0012541262	DAX 12850TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	50.000	3,8800	50.000
Certificate	NL0012530281	DAX 12852TRLOPENH	EUR	0,7300	2,7100	0,7300	10950,6600	8	2,4000	7801	2,3900	50.000	2,4000	50.000
Certificate	DE000VL2FYD8	DAX 12856TL OPENV	EUR											
Certificate	NL0012530273	DAX 12857TRLOPENH	EUR											
Certificate	NL0012541254	DAX 12860TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	50.000	3,7800	50.000
Certificate	NL0012526487	DAX 12860TL OPENH	EUR											
Certificate	NL0012525075	DAX 12860TL OPENH	EUR											
Certificate	DE000VL37M11	DAX 12860TL OPENV	EUR											
Certificate	NL0012530265	DAX 12867TRLOPENH	EUR											
Certificate	NL0012511042	DAX 12870TL OPENB	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	50.000	5,5200	50.000
Certificate	NL0012499826	DAX 12870TL OPENB	EUR											
Certificate	NL0012526479	DAX 12870TL OPENH	EUR											
Certificate	NL0012541247	DAX 12870TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	50.000	3,6800	50.000
Certificate	NL0012530257	DAX 12877TRLOPENH	EUR											
Certificate	NL0012541239	DAX 12880TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5800	50.000
Certificate	NL0012527907	DAX 12880TL OPENH	EUR											
Certificate	LU1612610094	DAX 12883TCIOPEHS	EUR											
Certificate	NL0012530240	DAX 12887TRLOPENH	EUR											
Certificate	NL0012527899	DAX 12890TL OPENH	EUR											
Certificate	NL0012541221	DAX 12890TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50.000	3,4800	50.000
Certificate	DE000CE6FAB5	DAX 12893TL OPENZ	EUR											
Certificate	NL0012503999	DAX 12896BL OPENB	EUR											
Certificate	NL0012530232	DAX 12897TRLOPENH	EUR											
Certificate	DE000VL37B63	DAX 12900TL 0318V	EUR											
Certificate	DE000CE6FL31	DAX 12900TL 0318Z	EUR											
Certificate	DE000VL37CV2	DAX 12900TL 1217V	EUR											
Certificate	DE000CE6FDH6	DAX 12900TL 1217Z	EUR											
Certificate	DE000CY51T96	DAX 12900TL OPENC	EUR											
Certificate	DE000CY51TC0	DAX 12900TL OPENC	EUR											
Certificate	DE000CY52558	DAX 12900TL OPENC	EUR											
Certificate	NL0012527881	DAX 12900TL OPENH	EUR											
Certificate	NL0012541213	DAX 12900TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	50.000	3,3800	50.000
Certificate	DE000VL2FYF3	DAX 12906TL OPENV	EUR											
Certificate	NL0012530224	DAX 12907TRLOPENH	EUR											
Certificate	NL0012504336	DAX 12910TL OPENB	EUR											
Certificate	NL0012527873	DAX 12910TL OPENH	EUR											
Certificate	NL0012541205	DAX 12910TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	50.000	3,2900	50.000
Certificate	DE000VL37M29	DAX 12910TL OPENV	EUR											
Certificate	NL0012530216	DAX 12917TRLOPENH	EUR											
Certificate	NL0012541197	DAX 12920TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,1900	50.000
Certificate	NL0012527865	DAX 12920TL OPENH	EUR											
Certificate	NL0012530208	DAX 12927TRLOPENH	EUR											
Certificate	LU1612610250	DAX 12930TCIOPEHS	EUR											
Certificate	NL0012530950	DAX 12930TL OPENH	EUR											
Certificate	NL0012541189	DAX 12930TL OPENH	EUR											
Certificate	NL0012530190	DAX 12937TRLOPENH	EUR											
Certificate	NL0012530943	DAX 12940TL OPENH	EUR											
Certificate	DE000CE6FAC3	DAX 12943TL OPENZ	EUR											
Certificate	NL0012504005	DAX 12945BL OPENB	EUR											
Certificate	NL0012530182	DAX 12947TRLOPENH	EUR											
Certificate	NL0012530935	DAX 12950TL OPENH	EUR											
Certificate	NL0012530174	DAX 12957TRLOPENH	EUR											
Certificate	NL0012504344	DAX 12960TL OPENB	EUR											
Certificate	NL0012530927	DAX 12960TL OPENH	EUR											
Certificate	DE000VL37M37	DAX 12960TL OPENV	EUR											
Certificate	NL0012530166	DAX 12966TRLOPENH	EUR											
Certificate	NL0012530919	DAX 12970TL OPENH	EUR											
Certificate	NL0012530158	DAX 12976TRLOPENH	EUR											
Certificate	NL0012530901	DAX 12980TL OPENH	EUR											
Certificate	NL0012505788	DAX 12982BL OPENB	EUR											
Certificate	NL0012530893	DAX 12990TL OPENH	EUR											
Certificate	NL0012535843	DAX 12995TRLOPENH	EUR											
Certificate	DE000VL37RV0	DAX 13000TL 0318V	EUR											
Certificate	DE000CY51TD8	DAX 13000TL OPENC	EUR											
Certificate	DE000CY51TS6	DAX 13000TL OPENC	EUR											
Certificate	NL0012530885	DAX 13000TL OPENH	EUR											
Certificate	NL0012535835	DAX 13005TRLOPENH	EUR											
Certificate	NL0012530877	DAX 13010TL OPENH	EUR											
Certificate	DE000VL37M45	DAX 13010TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012535827	DAX 1301STRLOPENH	EUR											
Certificate	NL0012530869	DAX 13020TL OPENH	EUR											
Certificate	NL0012535819	DAX 13025STRLOPENH	EUR											
Certificate	NL0012530851	DAX 13030TL OPENH	EUR											
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	NL0012535801	DAX 13035TRLOPENH	EUR											
Certificate	NL0012530844	DAX 13040TL OPENH	EUR											
Certificate	NL0012535793	DAX 13045TRLOPENH	EUR											
Certificate	NL0012530836	DAX 13050TL OPENH	EUR											
Certificate	DE000CE6FAN0	DAX 13050TL OPENZ	EUR											
Certificate	NL0012540421	DAX 13050TS OPENH	EUR											
Certificate	NL0012535785	DAX 13055TRLOPENH	EUR											
Certificate	NL0012530828	DAX 13060TL OPENH	EUR											
Certificate	DE000VL37M52	DAX 13060TL OPENV	EUR											
Certificate	NL0012540413	DAX 13060TS OPENH	EUR											
Certificate	NL0012535777	DAX 13065TRLOPENH	EUR											
Certificate	NL0012530810	DAX 13070TL OPENH	EUR											
Certificate	NL0012510648	DAX 13070TS OPENB	EUR											
Certificate	NL0012540405	DAX 13070TS OPENH	EUR											
Certificate	NL0012535769	DAX 13075TRLOPENH	EUR											
Certificate	NL0012530802	DAX 13080TL OPENH	EUR											
Certificate	NL0012540397	DAX 13080TS OPENH	EUR											
Certificate	NL0012505804	DAX 13082BL OPENB	EUR											
Certificate	NL0012535751	DAX 13085TRLOPENH	EUR											
Certificate	NL0012530794	DAX 13090TL OPENH	EUR											
Certificate	NL0012540389	DAX 13090TS OPENH	EUR	2,0900	2,4000	2,0900	3414,5200	4	2,4000	1603	2,3900	50.000	2,4000	50.000
Certificate	NL001253744	DAX 13095TRLOPENH	EUR											
Certificate	DE000VL37RW8	DAX 13100TL 0318V	EUR											
Certificate	DE000CE6FDI2	DAX 13100TL 1217Z	EUR											
Certificate	DE000CY51TT4	DAX 13100TL OPENC	EUR											
Certificate	DE000CY51TE6	DAX 13100TL OPENC	EUR											
Certificate	NL0012530786	DAX 13100TL OPENH	EUR											
Certificate	NL0012540371	DAX 13100TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	50.000	2,5000	50.000
Certificate	NL0012535736	DAX 13105TRLOPENH	EUR											
Certificate	NL0012537187	DAX 13109TRLOPENH	EUR											
Certificate	NL0012536395	DAX 13110TL OPENH	EUR											
Certificate	DE000VL37M60	DAX 13110TL OPENV	EUR											
Certificate	NL0012540363	DAX 13110TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6000	50.000
Certificate	NL0012540355	DAX 13120TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50.000	2,7000	50.000
Certificate	DE000CE6FM48	DAX 13128TS OPENZ	EUR											
Certificate	NL0012540348	DAX 13130TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50.000	2,8000	50.000
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	NL0012540330	DAX 13140TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	50.000	2,9000	50.000
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	DE000VL37RX6	DAX 13150TS 0318V	EUR	2,1800	2,1800	0,9940	41257,0300	16	1,3550	29228	1,3500	50.000	1,3600	50.000
Certificate	NL0012540322	DAX 13150TS OPENH	EUR	3,2900	3,4000	2,8800	14184,0000	8	3,0100	4400	3,0000	50.000	3,0100	50.000
Certificate	NL0012540314	DAX 13160TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	50.000	3,1100	50.000
Certificate	NL0012541056	DAX 13165TRSOPENH	EUR	1,3300	1,5900	1,3300	4,1300	3	1,5900	3	1,5800	50.000	1,5900	50.000
Certificate	NL0012510655	DAX 13170TS OPENB	EUR	6,6600	6,6600	5,2750	24380,0000	2	5,2750	4000	5,2700	50.000	5,2800	50.000
Certificate	NL0012540306	DAX 13170TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	50.000	3,2100	50.000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	NL0012541049	DAX 13175TRSOPENH	EUR	1,9700	1,9700	1,6900	985,0000	1	1,6900	500	1,6800	50.000	1,6900	50.000
Certificate	NL0012540298	DAX 13180TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	50.000	3,3100	50.000
Certificate	NL0012510887	DAX 13182BS OPENB	EUR	3,4300	3,5700	1,5100	23077,4500	21	1,7250	9593	1,7200	20.000	1,7300	20.000
Certificate	DE000CE6FPQ1	DAX 13182TS OPENZ	EUR	2,3600	2,3600	1,3300	1652,1000	4	1,5250	1125	1,5200	75.000	1,5300	75.000
Certificate	DE000CE6FM30	DAX 13182TS OPENZ	EUR											
Certificate	LU1650862441	DAX 13184TPIOPENS	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	6.250	1,7100	6.250
Certificate	NL0012541031	DAX 13185TRSOPENH	EUR	1,4800	1,7900	1,4800	3190,0000	2	1,7900	2000	1,7800	50.000	1,7900	50.000
Certificate	NL0012540280	DAX 13190TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	50.000	3,4100	50.000
Certificate	NL0012541023	DAX 13195TRSOPENH	EUR	2,6000	2,7400	1,8900	9720,0000	4	1,8900	4000	1,8800	50.000	1,8900	50.000
Certificate	NL0012506331	DAX 13200TL OPENB	EUR											
Certificate	NL0012540272	DAX 13200TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	50.000	3,5100	50.000
Certificate	NL0012541015	DAX 13205TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	50.000	1,9900	50.000
Certificate	NL0012540264	DAX 13210TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50.000	3,6100	50.000
Certificate	NL0012541007	DAX 13215TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	50.000	2,0900	50.000
Certificate	NL0012539936	DAX 13220TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50.000	3,7100	50.000
Certificate	NL0012540991	DAX 13225TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	50.000	2,1900	50.000
Certificate	NL0012539928	DAX 13230TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	50.000	3,8100	50.000
Certificate	DE000CE6FPR9	DAX 13232TS OPENZ	EUR											
Certificate	DE000CE6FM22	DAX 13232TS OPENZ	EUR											
Certificate	NL0012540983	DAX 13235TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	50.000	2,2900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012539910	DAX 13240TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	50.000	3,9100	50.000
Certificate	LU1650862797	DAX 13244TPIOPENS	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	6.250	2,2900	6.250
Certificate	NL0012540975	DAX 13245TRSOPENH	EUR	2,1200	2,3900	2,1200	2,1200	1	2,3900		2,3800	50.000	2,3900	50.000
Certificate	NL0012506349	DAX 13250TL OPENB	EUR											
Certificate	NL0012539662	DAX 13250TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	50.000	4,0000	50.000
Certificate	NL0012540967	DAX 13255TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	50.000	2,4900	50.000
Certificate	NL0012539654	DAX 13260TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	50.000	4,1000	50.000
Certificate	NL0012540959	DAX 13265TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	50.000	2,5900	50.000
Certificate	NL0012509921	DAX 13270TS OPENB	EUR	6,3400	6,3850	6,3400	1902,0000	1	6,3850	300	6,3800	50.000	6,3900	50.000
Certificate	NL0012539647	DAX 13270TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	50.000	4,2100	50.000
Certificate	NL0012540942	DAX 13275TRSOPENH	EUR	3,7200	3,7200	2,5800	11410,0000	4	2,6900	3750	2,6800	50.000	2,6900	50.000
Certificate	NL0012539175	DAX 13280TS OPENH	EUR	4,2000	4,3000	3,9700	408,5000	2	4,3000	100	4,2900	50.000	4,3000	50.000
Certificate	NL0012510895	DAX 13282BS OPENB	EUR	4,4300	4,4300	2,4400	18030,2000	12	2,7250	6125	2,7200	20.000	2,7300	20.000
Certificate	DE000CE6FM14	DAX 13282TS OPENZ	EUR											
Certificate	NL0012540934	DAX 13285TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	50.000	2,7900	50.000
Certificate	NL0012539167	DAX 13290TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50.000	4,4000	50.000
Certificate	NL0012540926	DAX 13295TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	50.000	2,8900	50.000
Certificate	DE000CV526R7	DAX 13300TS 0318C	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	100.000	2,9400	100.000
Certificate	DE000VL37RY4	DAX 13300TS 0318V	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	50.000	2,8800	50.000
Certificate	DE000CE6FQ28	DAX 13300TS 0318Z	EUR											
Certificate	DE000CE6FMV8	DAX 13300TS 0318Z	EUR											
Certificate	NL0012539159	DAX 13300TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50.000	4,5000	50.000
Certificate	NL0012540918	DAX 13305TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	50.000	2,9900	50.000
Certificate	NL0012539142	DAX 13310TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	50.000	4,6000	50.000
Certificate	NL0012540900	DAX 13315TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50.000	3,0900	50.000
Certificate	NL0012539134	DAX 13320TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50.000	4,7000	50.000
Certificate	NL0012540892	DAX 13325TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,1900	50.000
Certificate	DE000CE6FKP4	DAX 13326TS OPENZ	EUR											
Certificate	NL0012539126	DAX 13330TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50.000	4,8000	50.000
Certificate	DE000CE6FKW0	DAX 13334TS OPENZ	EUR	4,7300	4,8100	4,1600	1909,9000	4	4,4650	420	4,4600	75.000	4,4700	75.000
Certificate	NL0012540884	DAX 13335TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	50.000	3,2900	50.000
Certificate	NL0012539118	DAX 13340TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9100	50.000
Certificate	NL0012539795	DAX 13345TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	50.000	3,3800	50.000
Certificate	NL0012539100	DAX 13350TS OPENH	EUR	4,8000	5,0300	4,8000	3687,5000	3	5,0100	750	5,0000	50.000	5,0100	50.000
Certificate	NL0012539787	DAX 13355TRSOPENH	EUR	3,5500	3,8100	3,4800	2208,0000	2	3,4800	600	3,4700	50.000	3,4800	50.000
Certificate	NL0012539092	DAX 13360TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	LU1650851246	DAX 13365TPIOPENS	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	6.250	3,4700	6.250
Certificate	NL0012539779	DAX 13365TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5800	50.000
Certificate	NL0012509939	DAX 13370TS OPENB	EUR	9,1300	9,1300	7,2200	1226,2500	2	7,4150	150	7,4100	50.000	7,4200	50.000
Certificate	NL0012539084	DAX 13370TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2100	50.000
Certificate	NL0012539621	DAX 13375TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	50.000	3,6800	50.000
Certificate	DE000CE6FJX0	DAX 13375TS OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	75.000	3,4300	75.000
Certificate	NL0012539076	DAX 13380TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3100	50.000
Certificate	NL0012509954	DAX 13381BS OPENB	EUR	5,4500	5,4500	3,7050	1924,7500	4	3,7050	425	3,7000	20.000	3,7100	20.000
Certificate	NL0012539613	DAX 13385TRSOPENH	EUR	3,6000	3,7800	3,6000	7200,0000	1	3,7800	2000	3,7700	50.000	3,7800	50.000
Certificate	NL0012539068	DAX 13390TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	50.000	5,4100	50.000
Certificate	NL0012539605	DAX 13395TRSOPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	50.000	3,8800	50.000
Certificate	DE000VL37RZ1	DAX 13400TS 0318V	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	50.000	3,8700	50.000
Certificate	NL0012539050	DAX 13400TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	50.000	5,5100	50.000
Certificate	NL0012539555	DAX 13404TRSOPENH	EUR	5,1000	5,1000	3,9700	3560,0000	2	3,9700	800	3,9600	50.000	3,9700	50.000
Certificate	NL0012539043	DAX 13410TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6200	50.000
Certificate	NL0012539548	DAX 13414TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	50.000	4,0700	50.000
Certificate	LU1650851675	DAX 13420TPIOPENS	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	6.250	4,0100	6.250
Certificate	NL0012539035	DAX 13420TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	50.000	5,7200	50.000
Certificate	DE000CE6FJT8	DAX 13423TS OPENZ	EUR	4,7600	4,9300	3,5700	54811,1400	19	3,9050	13003	3,9000	75.000	3,9100	75.000
Certificate	NL0012539530	DAX 13424TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50.000	4,1700	50.000
Certificate	NL0012539027	DAX 13430TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	50.000	5,8200	50.000
Certificate	NL0012539522	DAX 13434TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	50.000	4,2700	50.000
Certificate	NL0012539019	DAX 13440TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	50.000	5,9200	50.000
Certificate	NL0012539514	DAX 13444TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	50.000	4,3700	50.000
Certificate	NL0012539001	DAX 13450TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	NL0012539506	DAX 13454TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	50.000	4,4700	50.000
Certificate	NL0012538995	DAX 13460TS OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1200	50.000
Certificate	DE000VL37P67	DAX 13460TS OPENV	EUR	6,8350	6,8350	6,8350			6,8350		6,8300	50.000	6,8400	50.000
Certificate	NL0012539498	DAX 13464TRSOPENH	EUR	6,1000	6,1000	4,2100	10547,7300	25	4,5700	2073	4,5600	50.000	4,5700	50.000
Certificate	NL0012509947	DAX 13470TS OPENB	EUR	8,4450	8,4450	8,4450			8,4450		8,4400	50.000	8,4500	50.000
Certificate	NL0012538987	DAX 13470TS OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2300	50.000
Certificate	DE000CE6FJ50	DAX 13473TS OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	75.000	4,4000	75.000
Certificate	NL0012539480	DAX 13474TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	50.000	4,6700	50.000
Certificate	NL0012509285	DAX 13480BS OPENB	EUR	6,5200	6,5200	4,4500	27153,5000	9	4,6950	5500	4,6900	20.000	4,7000	20.000
Certificate	NL0012538979	DAX 13480TS OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	50.000	6,3300	50.000
Certificate	NL0012539472	DAX 13484TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7700	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	NL0012538961	DAX 13490TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4300	50.000
Certificate	NL0012539464	DAX 13494TRSOPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	50.000	4,8700	50.000
Certificate	DE000CY52655	DAX 13500TS 0318C	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	100.000	4,9300	100.000
Certificate	DE000VL37R08	DAX 13500TS 0318V	EUR	4,8650	4,8650	4,8650			4,8650		4,8600	50.000	4,8700	50.000
Certificate	DE000CE6FL64	DAX 13500TS 0318Z	EUR	5,2400	5,2400	4,8750	524,0000	1	4,8750	100	4,8700	75.000	4,8800	75.000
Certificate	DE000CY52566	DAX 13500TS OPENC	EUR	4,3300	4,6000	4,3300		1	4,6000	1	4,5900	100.000	4,6000	100.000
Certificate	NL0012538953	DAX 13500TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50.000	6,5300	50.000
Certificate	NL0012539456	DAX 13504TRSOPENH	EUR	6,3100	6,3100	4,7200	1772,5000	2	4,9600	325	4,9500	50.000	4,9600	50.000
Certificate	NL0012538631	DAX 13510TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	50.000	6,5900	50.000
Certificate	DE000VL37P75	DAX 13510TS OPENV	EUR	7,3450	7,3450	7,3450			7,3450		7,3400	50.000	7,3500	50.000
Certificate	NL0012307219	DAX 13515TRSOPENH	EUR	6,8700	6,9400	4,8100	135,9700	3	5,0700	20	5,0600	50.000	5,0700	50.000
Certificate	NL0012090013	DAX 13518TRSOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	NL0012538623	DAX 13520TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50.000	6,7000	50.000
Certificate	NL0012307508	DAX 13521TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1400	50.000
Certificate	DE000CE6FJR2	DAX 13523TS OPENZ	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	75.000	4,9000	75.000
Certificate	NL0012515894	DAX 13530TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	50.000	6,7600	50.000
Certificate	NL0012241301	DAX 13539TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	50.000	5,3200	50.000
Certificate	NL0012090658	DAX 13540TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9100	50.000
Certificate	NL0012257703	DAX 13550TS OPENB	EUR	9,2150	9,2150	9,2150			9,2150		9,2100	50.000	9,2200	10.000
Certificate	NL0012525067	DAX 13550TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0100	50.000
Certificate	DE000CE6C6V7	DAX 13550TS OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	75.000	6,9500	75.000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	NL0012525737	DAX 13553TRSOPENH	EUR	5,6900	5,6900	5,4600	853,5000	1	5,4600	150	5,4500	50.000	5,4600	50.000
Certificate	NL0012519631	DAX 13560TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5300	50.000
Certificate	NL0012310650	DAX 13560TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	DE000VL37P83	DAX 13560TS OPENV	EUR	7,8550	7,8550	7,8550			7,8550		7,8500	50.000	7,8600	50.000
Certificate	NL0012090005	DAX 13566TRSOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	LU1612224458	DAX 13569TPIOPENS	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	6.250	5,0600	6.250
Certificate	NL0012525059	DAX 13570TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2200	50.000
Certificate	DE000CD64938	DAX 13571TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	75.000	5,3700	75.000
Certificate	NL0012103170	DAX 13580BS OPENB	EUR	7,4400	7,4400	5,3500	75630,5900	57	5,6950	12479	5,6900	25.000	5,7000	25.000
Certificate	NL0012308936	DAX 13580TRSOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50.000	5,7300	50.000
Certificate	NL0012536197	DAX 13580TS OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2500	50.000
Certificate	DE000VL2FUR6	DAX 13584TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	50.000	5,1000	50.000
Certificate	NL0012244768	DAX 13587TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50.000	5,8000	50.000
Certificate	NL0011043450	DAX 13590TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	50.000	7,3400	50.000
Certificate	DE000VL37D82	DAX 13600TS 0318V	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	50.000	5,8600	50.000
Certificate	DE000VL2FOD4	DAX 13600TS 1217V	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	50.000	5,7900	50.000
Certificate	NL0012526461	DAX 13600TS OPENH	EUR	7,2500	7,4800	7,2500	72500,0000	1	7,4800	10000	7,4700	50.000	7,4800	50.000
Certificate	LU1612627817	DAX 13601TPIOPENS	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	6.250	5,6600	6.250
Certificate	NL0012527667	DAX 13603TRSOPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50.000	5,9500	50.000
Certificate	NL0012527113	DAX 13608TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	50.000	6,0100	50.000
Certificate	NL0012241798	DAX 13610TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5600	50.000
Certificate	DE000VL37P91	DAX 13610TS OPENV	EUR	8,3650	8,3650	8,3650			8,3650		8,3600	50.000	8,3700	50.000
Certificate	NL0012308621	DAX 13619TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50.000	6,1000	50.000
Certificate	NL0012526453	DAX 13620TS OPENH	EUR	8,6300	8,6300	7,6900	17260,0000	1	7,6900	2000	7,6800	50.000	7,6900	50.000
Certificate	DE000CE6DNC1	DAX 13620TS OPENZ	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	75.000	5,8500	75.000
Certificate	NL0012308811	DAX 13624TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	50.000	6,1400	50.000
Certificate	NL0012527857	DAX 13630TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50.000	7,8200	50.000
Certificate	NL0012515886	DAX 13630TS OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Certificate	DE000VL2FUS4	DAX 13634TS OPENV	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	50.000	5,5900	50.000
Certificate	NL0011423314	DAX 13640TRSOPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50.000	6,2800	50.000
Certificate	NL0012093488	DAX 13640TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50.000	7,9100	50.000
Certificate	NL0012260418	DAX 13650TS OPENB	EUR	11,1000	11,1000	10,2550	2775,0000	1	10,2550	250	10,2500	50.000	10,2600	10.000
Certificate	NL0012536189	DAX 13650TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	50.000	7,9600	50.000
Certificate	NL0012539597	DAX 13655TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	50.000	6,4400	50.000
Certificate	NL0012310643	DAX 13660TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50.000	8,0800	50.000
Certificate	NL0012527840	DAX 13660TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	50.000	8,1200	50.000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	8,8750	8,8750	8,8750			8,8750		8,8700	50.000	8,8800	50.000
Certificate	NL0012519888	DAX 13662TRSOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	50.000	6,5100	50.000
Certificate	DE000CE6F033	DAX 13663TS OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	75.000	6,2900	75.000
Certificate	NL0012242929	DAX 13665TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	50.000	6,5200	50.000
Certificate	NL0012536171	DAX 13670TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50.000	8,1600	50.000
Certificate	LU1612628039	DAX 13675TPIOPENS	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	6.250	6,3800	6.250
Certificate	NL0012498810	DAX 13680BS OPENB	EUR	6,7050	6,7050	6,7050			6,7050		6,7000	25.000	6,7100	25.000
Certificate	NL0012527832	DAX 13680TS OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50.000	8,3200	50.000
Certificate	DE000VL2FUT2	DAX 13684TS OPENV	EUR	6,0650	6,0650	6,0650			6,0650		6,0600	50.000	6,0700	50.000
Certificate	NL0012530141	DAX 13685TRSOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	50.000	6,7200	50.000
Certificate	NL0012526305	DAX 13689TRSOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7400	50.000
Certificate	NL0012245815	DAX 13690TRSOPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	50.000	6,7500	50.000
Certificate	NL0012090641	DAX 13690TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50.000	8,4000	50.000
Certificate	NL0012517213	DAX 13695TRSOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	50.000	6,7800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012176044	DAX 13698TRSOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	50.000	6,8100	50.000
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	50.000	6,8500	50.000
Certificate	DE000CE6FP37	DAX 13700TS 0318Z	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	75.000	6,8600	75.000
Certificate	DE000VL2F0F9	DAX 13700TS 1217V	EUR	6,7650	6,7650	6,7650			6,7650		6,7600	50.000	6,7700	50.000
Certificate	DE000CE6ECQ2	DAX 13700TS 1217Z	EUR	6,5300	6,7800	6,5300	489,7500	1	6,7800	75	6,7700	75.000	6,7800	75.000
Certificate	DE000CY523R4	DAX 13700TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	100.000	6,5300	100.000
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	100.000	6,5400	100.000
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	100.000	7,8100	100.000
Certificate	NL0012530778	DAX 13700TS OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Certificate	NL0012537104	DAX 13703TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	50.000	6,8400	50.000
Certificate	LU1612628203	DAX 13706TPIOPENS	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	6.250	6,7000	6.250
Certificate	NL0012537096	DAX 13708TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50.000	6,8800	50.000
Certificate	NL0012241780	DAX 13710TS OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	50.000	8,5700	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	9,3850	9,3850	9,3850			9,3850		9,3800	50.000	9,3900	50.000
Certificate	DE000CE6FJ19	DAX 13712TS OPENZ	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	75.000	6,7700	75.000
Certificate	NL0012530133	DAX 13715TRSOPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9400	50.000
Certificate	NL0012536163	DAX 13720TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	50.000	8,6700	50.000
Certificate	NL0012537088	DAX 13723TRSOPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0100	50.000
Certificate	NL0012243604	DAX 13725TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0200	50.000
Certificate	NL0012311914	DAX 13725TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0200	50.000
Certificate	NL0012530760	DAX 13730TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8300	50.000
Certificate	NL0012516769	DAX 13730TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,7900	50.000
Certificate	DE000VL2FUJ0	DAX 13734TS OPENV	EUR	6,5550	6,5550	6,5550			6,5550		6,5500	50.000	6,5600	50.000
Certificate	NL0012530752	DAX 13740TS OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50.000	8,9300	50.000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012537070	DAX 13742TRSOPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	50.000	7,1900	50.000
Certificate	NL0012176036	DAX 13747TRSOPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2300	50.000
Certificate	NL0012243208	DAX 13750TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	50.000	9,0000	50.000
Certificate	NL0012330849	DAX 13751TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	NL0012530745	DAX 13760TS OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	50.000	9,1400	50.000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	9,8950	9,8950	9,8950			9,8950		9,8900	50.000	9,9000	50.000
Certificate	NL0012245807	DAX 13769TRSOPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	50.000	7,4500	50.000
Certificate	NL0012277008	DAX 13770TS OPENH	EUR	13,0500	13,0500	11,5050	5016,0000	2	11,5050	400	11,5000	50.000	11,5100	50.000
Certificate	NL0012518948	DAX 13770TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50.000	9,2500	50.000
Certificate	DE000CE6BWE2	DAX 13773TS OPENZ	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	75.000	7,3800	75.000
Certificate	NL0012498828	DAX 13780BS OPENB	EUR	9,4100	9,4100	7,6950	2657,0000	2	7,6950	300	7,6900	25.000	7,7000	25.000
Certificate	NL0012530737	DAX 13780TS OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	50.000	9,3400	50.000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	7,0450	7,0450	7,0450			7,0450		7,0400	50.000	7,0500	50.000
Certificate	NL0012531446	DAX 13786TRSOPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	50.000	7,6200	50.000
Certificate	NL0012523666	DAX 13790TS OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50.000	9,4000	50.000
Certificate	NL0012526776	DAX 13794TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,6900	50.000
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	7,5550	7,5550	7,5550			7,5550		7,5500	50.000	7,5600	50.000
Certificate	NL0012196588	DAX 13799TRSOPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	50.000	7,7300	50.000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR	7,8550	7,8550	7,8550			7,8550		7,8500	50.000	7,8600	50.000
Certificate	DE000VL2FON3	DAX 13800TS 1217V	EUR	7,7450	7,7450	7,7450			7,7450		7,7400	50.000	7,7500	50.000
Certificate	DE000CY50488	DAX 13800TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	100.000	6,9000	100.000
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	100.000	7,0400	100.000
Certificate	NL0012530729	DAX 13800TS OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5400	50.000
Certificate	LU1612676947	DAX 13804TPIOPENS	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	6.250	7,7400	6.250
Certificate	NL0012244024	DAX 13810TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50.000	9,6100	50.000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	10,4050	10,4050	10,4050			10,4050		10,4000	50.000	10,4100	50.000
Certificate	NL0012531438	DAX 13816TRSOPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50.000	7,9000	50.000
Certificate	NL0012530711	DAX 13820TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50.000	9,7400	50.000
Certificate	DE000CE6F1J0	DAX 13821TS OPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	75.000	7,8500	75.000
Certificate	NL0012530125	DAX 13825TRSOPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50.000	7,9800	50.000
Certificate	NL0011048228	DAX 13829TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0300	50.000
Certificate	NL0012244867	DAX 13830TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50.000	9,8300	50.000
Certificate	NL0012313654	DAX 13832TRSOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	50.000	8,0500	50.000
Certificate	NL0012530703	DAX 13840TS OPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	50.000	9,9500	50.000
Certificate	NL0012531420	DAX 13846TRSOPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	8,0550	8,0550	8,0550			8,0550		8,0500	50.000	8,0600	50.000
Certificate	NL0012244016	DAX 13850TS OPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	50.000	10,0100	50.000
Certificate	NL0012308803	DAX 13860TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50.000	8,3300	50.000
Certificate	NL0012174403	DAX 13860TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0800	50.000
Certificate	NL0012530695	DAX 13860TS OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50.000	10,1500	50.000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	10,8450	10,8450	10,8450			10,8450		10,8400	50.000	10,8500	50.000
Certificate	NL0012538250	DAX 13868TRSOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50.000	8,4100	50.000
Certificate	LU1612677168	DAX 13870TPIOPENS	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	6.250	8,3900	6.250
Certificate	NL0012536155	DAX 13870TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50.000	10,1900	50.000
Certificate	DE000CE6F4P1	DAX 13872TS OPENZ	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	75.000	8,3600	75.000
Certificate	NL0012496269	DAX 13880TS OPENB	EUR	13,2300	13,2300	12,6250	10133,6000	3	12,6250	790	12,6200	50.000	12,6300	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	NL0012311625	DAX 13880TS OPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	50.000	10,3300	50.000
Certificate	NL0012531610	DAX 13880TS OPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	50.000	10,3700	50.000
Certificate	NL0012525729	DAX 13882TRSOPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	50.000	8,5500	50.000
Certificate	NL0012499537	DAX 13883BS OPENB	EUR	9,7000	9,7000	8,7350	2408,7500	2		250	8,7300	25.000	8,7400	25.000
Certificate	NL0012536148	DAX 13890TS OPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	50.000	10,3900	50.000
Certificate	NL0012195648	DAX 13892TRSOPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50.000	8,6400	50.000
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR	8,8550	8,8550	8,8550			8,8550		8,8500	50.000	8,8600	50.000
Certificate	DE000CE6FQ36	DAX 13900TS 0318Z	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	75.000	8,8500	75.000
Certificate	DE000VL2FQ06	DAX 13900TS 1217V	EUR	8,7450	8,7450	8,7450			8,7450		8,7400	50.000	8,7500	50.000
Certificate	DE000CE6ECR0	DAX 13900TS 1217Z	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	75.000	8,7600	75.000
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	100.000	9,7400	100.000
Certificate	NL0012174395	DAX 13900TS OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	50.000	10,5800	50.000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	8,5550	8,5550	8,5550			8,5550		8,5500	50.000	8,5600	50.000
Certificate	NL0012535645	DAX 13910TRSOPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8300	50.000
Certificate	NL0012536130	DAX 13910TS OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50.000	10,5900	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	11,3550	11,3550	11,3550			11,3550		11,3500	50.000	11,3600	50.000
Certificate	NL0012535637	DAX 13920TRSOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50.000	8,9300	50.000
Certificate	NL0012536122	DAX 13920TS OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7000	50.000
Certificate	DE000CE6F4Q9	DAX 13922TS OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	75.000	8,8600	75.000
Certificate	LU1612677325	DAX 13930TPIOPENS	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	6.250	8,9900	6.250
Certificate	NL0012535629	DAX 13930TRSOPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Certificate	NL0012536114	DAX 13930TS OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	50.000	10,8000	50.000
Certificate	NL0012329775	DAX 13936TRSOPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	50.000	9,0900	50.000
Certificate	NL0012313720	DAX 13940TS OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	50.000	10,9600	50.000
Certificate	NL0012537989	DAX 13947TRSOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	50.000	9,1900	50.000
Certificate	NL0012522312	DAX 13950TS OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	50.000	11,0000	50.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	9,0550	9,0550	9,0550			9,0550		9,0500	50.000	9,0600	50.000
Certificate	NL0012535611	DAX 13960TRSOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50.000	9,3300	50.000
Certificate	NL0012536106	DAX 13960TS OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	50.000	11,1000	50.000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	11,8650	11,8650	11,8650			11,8650		11,8600	50.000	11,8700	50.000
Certificate	NL0012535603	DAX 13970TRSOPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4300	50.000
Certificate	NL0012328900	DAX 13970TS OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	50.000	11,2100	50.000
Certificate	NL0011047766	DAX 13970TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	50.000	11,2700	50.000
Certificate	NL0012205520	DAX 13975TRSOPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	50.000	9,4800	50.000
Certificate	DE000CE6FAD1	DAX 13976TS OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	75.000	9,4000	75.000
Certificate	NL0012498117	DAX 13980TS OPENB	EUR	13,7050	13,7050	13,7050			13,7050		13,7000	50.000	13,7100	50.000
Certificate	NL0012536098	DAX 13980TS OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	50.000	11,3000	50.000
Certificate	NL0012502314	DAX 13984BS OPENB	EUR	9,7450	9,7450	9,7450			9,7450		9,7400	25.000	9,7500	25.000
Certificate	NL0012536080	DAX 13990TS OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	50.000	11,4100	50.000
Certificate	NL0012537062	DAX 13992TRSOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50.000	9,6400	50.000
Certificate	NL0012535595	DAX 14000TRSOPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	50.000	9,7300	50.000
Certificate	DE000CY526T3	DAX 14000TS 0318C	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	100.000	9,9300	100.000
Certificate	DE000VL37DF3	DAX 14000TS 0318V	EUR	9,8650	9,8650	9,8650			9,8650		9,8600	50.000	9,8700	50.000
Certificate	DE000VL2FOT0	DAX 14000TS 1217V	EUR	9,7450	9,7450	9,7450			9,7450		9,7400	50.000	9,7500	50.000
Certificate	DE000CYOATX9	DAX 14000TS OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	100.000	5,8800	100.000
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	100.000	8,8900	100.000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	100.000	9,4100	100.000
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	100.000	10,5100	100.000
Certificate	NL0012536072	DAX 14000TS OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	50.000	11,5100	50.000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	9,5550	9,5550	9,5550			9,5550		9,5500	50.000	9,5600	50.000
Certificate	NL0012529812	DAX 14009TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	50.000	9,8000	50.000
Certificate	LU1612677671	DAX 14010TPIOPENS	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	6.250	9,7800	6.250
Certificate	NL0012328918	DAX 14010TS OPENH	EUR	11,3600	11,6100	11,3600	1704,0000	1	11,6100	150	11,6000	50.000	11,6100	50.000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	12,3750	12,3750	12,3750			12,3750		12,3700	50.000	12,3800	50.000
Certificate	NL0012329783	DAX 14015TRSOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50.000	9,8700	50.000
Certificate	NL0012536064	DAX 14020TS OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	50.000	11,7100	50.000
Certificate	NL0012208169	DAX 14029TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	50.000	9,9900	50.000
Certificate	NL0012536056	DAX 14030TS OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	50.000	11,8100	50.000
Certificate	NL0012536049	DAX 14040TS OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50.000	11,9100	50.000
Certificate	DE000CE6C6W5	DAX 14040TS OPENZ	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	75.000	11,9100	75.000
Certificate	NL0012535587	DAX 14050TRSOPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	50.000	10,2000	50.000
Certificate	NL0012178578	DAX 14050TS OPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	50.000	12,0900	50.000
Certificate	NL0012329569	DAX 14050TS OPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	50.000	12,0200	50.000
Certificate	NL0012522684	DAX 14050TS OPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	50.000	12,0200	50.000
Certificate	NL0012523260	DAX 14056TRSOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50.000	10,2600	50.000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	10,0550	10,0550	10,0550			10,0550		10,0500	50.000	10,0600	50.000
Certificate	NL0012536031	DAX 14060TS OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	50.000	12,1200	50.000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	12,8850	12,8850	12,8850			12,8850		12,8800	50.000	12,8900	50.000
Certificate	DE000CD64946	DAX 14062TS OPENZ	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	75.000	10,2500	75.000
Certificate	NL0012537971	DAX 14066TRSOPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	50.000	10,3600	50.000
Certificate	NL0012271761	DAX 14070TS OPENB	EUR	14,5750	14,5750	14,5750			14,5750		14,5700	50.000	14,5800	50.000
Certificate	NL0012523658	DAX 14070TS OPENH	EUR	11,9800	12,2300	11,9800	2396,0000	1	12,2300	200	12,2200	50.000	12,2300	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	NL001253579	DAX 14080TRSOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	50.000	10,5000	50.000
Certificate	NL0012536023	DAX 14080TS OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	50.000	12,3200	50.000
Certificate	NL0012504062	DAX 14088BS OPENB	EUR	10,7850	10,7850	10,7850			10,7850		10,7800	20.000	10,7900	20.000
Certificate	NL0012329577	DAX 14090TS OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50.000	12,4300	50.000
Certificate	NL0012198113	DAX 14097TRSOPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50.000	10,6700	50.000
Certificate	DE000VL37DG1	DAX 14100TS 0318V	EUR	10,8650	10,8650	10,8650			10,8650		10,8600	50.000	10,8700	50.000
Certificate	DE000CE6FP45	DAX 14100TS 0318Z	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	75.000	10,8200	75.000
Certificate	DE000VL2F0V6	DAX 14100TS 1217V	EUR	10,7550	10,7550	10,7550			10,7550		10,7500	50.000	10,7600	50.000
Certificate	DE000CE6EEF1	DAX 14100TS 1217Z	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	75.000	10,7500	75.000
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	100.000	11,7600	100.000
Certificate	NL0012178560	DAX 14100TS OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	50.000	12,5900	50.000
Certificate	NL0012537963	DAX 14106TRSOPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	50.000	10,7600	50.000
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	10,5550	10,5550	10,5550			10,5550		10,5500	50.000	10,5600	50.000
Certificate	NL0012536015	DAX 14110TS OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	50.000	12,6200	50.000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	13,3950	13,3950	13,3950			13,3950		13,3900	50.000	13,4000	50.000
Certificate	DE000CE6FAE9	DAX 14115TS OPENZ	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	75.000	10,7800	75.000
Certificate	NL0012536007	DAX 14120TS OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	50.000	12,7200	50.000
Certificate	NL0012537955	DAX 14126TRSOPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	50.000	10,9600	50.000
Certificate	NL0012537427	DAX 14130TS OPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	50.000	12,8500	50.000
Certificate	NL0012052351	DAX 14136TRSOPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	50.000	11,0500	50.000
Certificate	NL0012051965	DAX 14137TRSOPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	50.000	11,0400	50.000
Certificate	NL0012052047	DAX 14138TRSOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	50.000	11,0600	50.000
Certificate	NL0012537419	DAX 14140TS OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	50.000	12,9600	50.000
Certificate	NL0012523641	DAX 14150TS OPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	50.000	13,0400	50.000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	11,0550	11,0550	11,0550			11,0550		11,0500	50.000	11,0600	50.000
Certificate	NL0012538300	DAX 14160TS OPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	50.000	13,1800	50.000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	13,9050	13,9050	13,9050			13,9050		13,9000	50.000	13,9100	50.000
Certificate	NL0012525711	DAX 14161TRSOPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	50.000	11,2800	50.000
Certificate	DE000CE6FCR7	DAX 14162TS OPENZ	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	75.000	11,2500	75.000
Certificate	NL0012498547	DAX 14180TS OPENB	EUR	15,7750	15,7750	15,7750			15,7750		15,7700	50.000	15,7800	50.000
Certificate	NL0012207476	DAX 14180TS OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	50.000	13,4200	50.000
Certificate	NL0012504823	DAX 14189BS OPENB	EUR	11,7950	11,7950	11,7950			11,7950		11,7900	20.000	11,8000	20.000
Certificate	NL0012528343	DAX 14198TRSOPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	50.000	11,6600	50.000
Certificate	DE000VL37DH9	DAX 14200TS 0318V	EUR	11,8750	11,8750	11,8750			11,8750		11,8700	50.000	11,8800	50.000
Certificate	DE000VL2F0Y0	DAX 14200TS 1217V	EUR	11,7550	11,7550	11,7550			11,7550		11,7500	50.000	11,7600	50.000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	100.000	8,3900	100.000
Certificate	NL0012527659	DAX 14201TRSOPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	50.000	11,6700	50.000
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	11,5550	11,5550	11,5550			11,5550		11,5500	50.000	11,5600	50.000
Certificate	NL0012198816	DAX 14210TS OPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	50.000	13,6600	50.000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	14,4150	14,4150	14,4150			14,4150		14,4100	50.000	14,4200	50.000
Certificate	DE000CE6FC55	DAX 14212TS OPENZ	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	75.000	11,7400	75.000
Certificate	NL0012538565	DAX 14223TRSOPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50.000	11,8800	50.000
Certificate	NL0012526768	DAX 14232TRSOPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	50.000	11,9800	50.000
Certificate	DE000CY526U1	DAX 14250TS 0318C	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	100.000	12,4300	100.000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	12,0550	12,0550	12,0550			12,0550		12,0500	50.000	12,0600	50.000
Certificate	NL0012526446	DAX 14260TS OPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	50.000	14,1700	50.000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	14,9250	14,9250	14,9250			14,9250		14,9200	50.000	14,9300	50.000
Certificate	NL0012537054	DAX 14261TRSOPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50.000	12,2700	50.000
Certificate	DE000CE6FCT3	DAX 14262TS OPENZ	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	75.000	12,2400	75.000
Certificate	NL0012498554	DAX 14280TS OPENB	EUR	16,7950	16,7950	16,7950			16,7950		16,7900	50.000	16,8000	50.000
Certificate	NL0012051650	DAX 14280TS OPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	50.000	14,3800	50.000
Certificate	DE000CE6CID9	DAX 14290TS OPENZ	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	75.000	14,4100	75.000
Certificate	NL0012507198	DAX 14291BS OPENB	EUR	12,8050	12,8050	12,8050			12,8050		12,8000	20.000	12,8100	20.000
Certificate	NL0012531412	DAX 14295TRSOPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50.000	12,6100	50.000
Certificate	DE000VL37DJ5	DAX 14300TS 0318V	EUR	12,8750	12,8750	12,8750			12,8750		12,8700	50.000	12,8800	50.000
Certificate	DE000CE6FMW6	DAX 14300TS 0318Z	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	75.000	12,8000	75.000
Certificate	DE000CE6EEG9	DAX 14300TS 1217Z	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	75.000	12,7300	75.000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	12,5550	12,5550	12,5550			12,5550		12,5500	50.000	12,5600	50.000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	15,4350	15,4350	15,4350			15,4350		15,4300	50.000	15,4400	50.000
Certificate	DE000CE6FCU1	DAX 14311TS OPENZ	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	75.000	12,7400	75.000
Certificate	NL0012506018	DAX 14315BS OPENB	EUR											
Certificate	NL0012537948	DAX 14316TRSOPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	50.000	12,8200	50.000
Certificate	NL0012541510	DAX 14320TS OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	50.000	14,9200	50.000
Certificate	NL0012537047	DAX 14321TRSOPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	50.000	12,8700	50.000
Certificate	NL0012208151	DAX 14323TRSOPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	50.000	12,8900	50.000
Certificate	NL0012530687	DAX 14330TS OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	50.000	14,9200	50.000
Certificate	NL0012053300	DAX 14340TRSOPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	50.000	13,0500	50.000
Certificate	NL0012210181	DAX 14340TS OPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	50.000	15,0000	50.000
Certificate	NL0011047758	DAX 14350TS OPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	50.000	15,1500	50.000
Certificate	NL0012538243	DAX 14357TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	50.000	13,2300	50.000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	13,0550	13,0550	13,0550			13,0550		13,0500	50.000	13,0600	50.000
Certificate	LU1573718787	DAX 14360TPIOPENS	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	DE000VL37MC1	DAX 14360TS OPENV	EUR	15,9450	15,9450	15,9450			15,9450		15,9400	50.000	15,9500	50.000
Certificate	DE000CE6FEY9	DAX 14366TS OPENZ	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	75.000	13,2800	75.000
Certificate	NL0012539902	DAX 14380TS OPENH	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	50.000	15,4800	50.000
Certificate	NL0012537039	DAX 14381TRSOPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	50.000	13,4700	50.000
Certificate	NL0012507206	DAX 14390BS OPENB	EUR	13,8050	13,8050	13,8050			13,8050		13,8000	20.000	13,8100	20.000
Certificate	NL0012500078	DAX 14390TS OPENB	EUR	17,6300	17,8950	17,6300	17,6300	1			17,8900	50.000	17,9000	50.000
Certificate	NL0012530679	DAX 14390TS OPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	50.000	15,5200	50.000
Certificate	DE000VL37DK3	DAX 14400TS 0318V	EUR	13,8750	13,8750	13,8750			13,8750		13,8700	50.000	13,8800	50.000
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	100.000	13,3900	100.000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	100.000	10,3400	100.000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	100.000	13,3400	100.000
Certificate	NL0012374649	DAX 14401TRSOPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	50.000	13,6700	50.000
Certificate	NL0012373443	DAX 14401TRSOPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	50.000	13,6600	50.000
Certificate	NL0012530661	DAX 14410TS OPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	50.000	15,7300	50.000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	16,4550	16,4550	16,4550			16,4550		16,4500	50.000	16,4600	50.000
Certificate	NL0012434377	DAX 14420TS OPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	50.000	15,8400	50.000
Certificate	NL0012538557	DAX 14422TRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	50.000	13,8800	50.000
Certificate	NL0012209431	DAX 14429TRSOPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	50.000	13,9500	50.000
Certificate	NL0012207468	DAX 14430TS OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	50.000	15,9200	50.000
Certificate	NL0012531404	DAX 14455TRSOPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	50.000	14,2100	50.000
Certificate	DE000CE6FCV9	DAX 14461TS OPENZ	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	75.000	14,2300	75.000
Certificate	NL0012530653	DAX 14470TS OPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	50.000	16,3300	50.000
Certificate	NL0012244396	DAX 14483TRSOPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	50.000	14,4500	50.000
Certificate	NL0012502413	DAX 14490TS OPENB	EUR	18,9150	18,9150	18,9150			18,9150		18,9100	50.000	18,9200	50.000
Certificate	NL0012208961	DAX 14490TS OPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	50.000	16,4700	50.000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR	14,8750	14,8750	14,8750			14,8750		14,8700	50.000	14,8800	50.000
Certificate	DE000CE6FL72	DAX 14500TS 0318Z	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	75.000	14,7900	75.000
Certificate	DE000CE6E754	DAX 14500TS 1217Z	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	75.000	14,7300	75.000
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	100.000	14,0500	100.000
Certificate	NL0012308902	DAX 14515TRSOPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	50.000	14,7800	50.000
Certificate	NL0012537021	DAX 14521TRSOPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	50.000	14,8400	50.000
Certificate	NL0012208953	DAX 14530TS OPENH	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	50.000	16,9700	50.000
Certificate	NL0012053680	DAX 14547TRSOPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	50.000	15,1000	50.000
Certificate	DE000CE6C096	DAX 14550TS OPENZ	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	75.000	17,0200	75.000
Certificate	NL0012537930	DAX 14576TRSOPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	50.000	15,3900	50.000
Certificate	NL0012535991	DAX 14580TS OPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	50.000	17,3900	50.000
Certificate	NL0012537922	DAX 14596TRSOPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	50.000	15,5900	50.000
Certificate	DE000VL37L59	DAX 14600TS 0318V	EUR	15,8850	15,8850	15,8850			15,8850		15,8800	50.000	15,8900	50.000
Certificate	NL0012504419	DAX 14600TS OPENB	EUR	20,0450	20,0450	20,0450			20,0450		20,0400	50.000	20,0500	50.000
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	100.000	16,8000	100.000
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	100.000	12,2800	100.000
Certificate	NL0012310635	DAX 14600TS OPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	50.000	17,6200	50.000
Certificate	NL0012370472	DAX 14600TS OPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	50.000	17,6000	50.000
Certificate	NL0012537914	DAX 14616TRSOPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	50.000	15,7900	50.000
Certificate	NL0012535983	DAX 14620TS OPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	50.000	17,7900	50.000
Certificate	NL0012213359	DAX 14660TS OPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	50.000	18,1900	50.000
Certificate	DE000CE6FCW7	DAX 14661TS OPENZ	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	75.000	16,2200	75.000
Certificate	NL0012238059	DAX 14662TRSOPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	50.000	16,2500	50.000
Certificate	NL0012053771	DAX 14690TS OPENH	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	50.000	18,5500	50.000
Certificate	NL0012537906	DAX 14696TRSOPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	50.000	16,5800	50.000
Certificate	DE000VL37LU5	DAX 14700TS 0318V	EUR	16,8850	16,8850	16,8850			16,8850		16,8800	50.000	16,8900	50.000
Certificate	DE000CE6EEH7	DAX 14700TS 1217Z	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	75.000	16,7300	75.000
Certificate	NL0012507669	DAX 14700TS OPENB	EUR	21,1150	21,1150	21,1150			21,1150		21,1100	50.000	21,1200	50.000
Certificate	NL0012537898	DAX 14716TRSOPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	50.000	16,7800	50.000
Certificate	NL0012241293	DAX 14717TRSOPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	50.000	16,7900	50.000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	NL0012535975	DAX 14720TS OPENH	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	50.000	18,8100	50.000
Certificate	NL0011229380	DAX 14740TS OPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	50.000	19,0700	50.000
Certificate	NL0012213342	DAX 14750TS OPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	50.000	19,1900	50.000
Certificate	NL0012537880	DAX 14755TRSOPENH	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	50.000	17,1800	50.000
Certificate	NL0012537872	DAX 14775TRSOPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	50.000	17,3800	50.000
Certificate	NL0012535967	DAX 14780TS OPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	50.000	19,4200	50.000
Certificate	NL0012537864	DAX 14795TRSOPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	50.000	17,5800	50.000
Certificate	DE000VL37LV3	DAX 14800TS 0318V	EUR	17,8850	17,8850	17,8850			17,8850		17,8800	50.000	17,8900	50.000
Certificate	NL0012507677	DAX 14800TS OPENB	EUR	22,1450	22,1450	22,1450			22,1450		22,1400	50.000	22,1500	50.000
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	100.000	18,8200	100.000
Certificate	DE000CY16PI6	DAX 14800TS OPENC	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	100.000	14,5000	100.000
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	100.000	16,9500	100.000
Certificate	DE000CE6CTJ5	DAX 14800TS OPENZ	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	75.000	19,5200	75.000
Certificate	NL0012241772	DAX 14810TS OPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	50.000	19,7900	50.000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012308118	DAX 14853TRSOPENH	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	50.000	18,1500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012307490	DAX 14859TRSOPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	50,000	18,2000	50,000
Certificate	NL0012241764	DAX 14860TS OPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	50,000	20,2900	50,000
Certificate	DE000CE6FQ44	DAX 14900TS 0318Z	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	75,000	18,7900	75,000
Certificate	DE000CE6ERQ0	DAX 14900TS 1217Z	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	75,000	18,7300	75,000
Certificate	NL0012507685	DAX 14900TS OPENB	EUR	23,1750	23,1750	23,1750			23,1750		23,1700	50,000	23,1800	50,000
Certificate	NL0012241756	DAX 14910TS OPENH	EUR	20,7800	20,7800	20,7800			20,7800		20,7700	50,000	20,7800	50,000
Certificate	NL0012537856	DAX 14925TRSOPENH	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	50,000	18,8700	50,000
Certificate	NL0012241749	DAX 14960TS OPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,2800	50,000	21,2900	50,000
Certificate	NL0012537849	DAX 14975TRSOPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	50,000	19,3700	50,000
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	100,000	17,4100	100,000
Certificate	NL0012244008	DAX 15010TS OPENH	EUR	21,8400	21,8400	21,8400			21,8400		21,8300	50,000	21,8400	50,000
Certificate	DE000CE6CTK3	DAX 15040TS OPENZ	EUR	22,0100	22,0100	22,0100			22,0100		22,0000	75,000	22,0100	75,000
Certificate	NL0012243992	DAX 15060TS OPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	50,000	22,3400	50,000
Certificate	DE000CE6FCX5	DAX 15060TS OPENZ	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	75,000	20,2100	75,000
Certificate	DE000CE6FP52	DAX 15100TS 0318Z	EUR	20,8000	20,8000	20,8000			20,8000		20,7900	75,000	20,8000	75,000
Certificate	DE000CE6EU72	DAX 15100TS 1217Z	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	75,000	20,7300	75,000
Certificate	NL0012057244	DAX 15110TS OPENH	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	50,000	22,7800	50,000
Certificate	NL0012529655	DAX 15165TRSOPENH	EUR	21,2700	21,2700	21,2700			21,2700		21,2600	50,000	21,2700	50,000
Certificate	NL0012245286	DAX 15170TS OPENH	EUR	23,4100	23,4100	23,4100			23,4100		23,4000	50,000	23,4100	50,000
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	22,9000	22,9000	22,9000			22,9000		22,8900	87,300	22,9000	87,300
Certificate	DE000CY50L55	DAX 15200TS OPENC	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	100,000	19,8700	100,000
Certificate	NL0012198105	DAX 15219TRSOPENH	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	50,000	21,8100	50,000
Certificate	NL0012199426	DAX 15223TRSOPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	50,000	21,8500	50,000
Certificate	NL0012329585	DAX 15260TS OPENH	EUR	24,2800	24,2800	24,2800			24,2800		24,2700	50,000	24,2800	50,000
Certificate	NL0012329791	DAX 15277TRSOPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	50,000	22,3800	50,000
Certificate	DE000CE6DLS1	DAX 15290TS OPENZ	EUR	24,5200	24,5200	24,5200			24,5200		24,5100	75,000	24,5200	75,000
Certificate	DE000CE6FMX4	DAX 15300TS 0318Z	EUR	22,8000	22,8000	22,8000			22,8000		22,7900	75,000	22,8000	75,000
Certificate	DE000CE6F173	DAX 15300TS 1217Z	EUR	22,7300	22,7300	22,7300			22,7300		22,7200	75,000	22,7300	75,000
Certificate	NL0012329593	DAX 15310TS OPENH	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	50,000	24,7800	50,000
Certificate	NL0012198808	DAX 15340TS OPENH	EUR	25,1300	25,1300	25,1300			25,1300		25,1200	50,000	25,1300	50,000
Certificate	NL0012524334	DAX 15382TRSOPENH	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	50,000	23,4300	50,000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	NL0012523633	DAX 15410TS OPENH	EUR	25,8900	25,8900	25,8900			25,8900		25,8800	50,000	25,8900	50,000
Certificate	NL0012524482	DAX 15470TS OPENH	EUR	26,4100	26,4100	26,4100			26,4100		26,4000	50,000	26,4100	50,000
Certificate	DE000CE6FL80	DAX 15500TS 0318Z	EUR	24,8100	24,8100	24,8100			24,8100		24,8000	75,000	24,8100	75,000
Certificate	DE000CE6E762	DAX 15500TS 1217Z	EUR	24,7300	24,7300	24,7300			24,7300		24,7200	75,000	24,7300	75,000
Certificate	NL0011047741	DAX 15500TS OPENH	EUR	26,7700	26,7700	26,7700			26,7700		26,7600	50,000	26,7700	50,000
Certificate	DE000CE6FOF0	DAX 15540TS OPENZ	EUR	27,0200	27,0200	27,0200			27,0200		27,0100	75,000	27,0200	75,000
Certificate	NL0012530646	DAX 15590TS OPENH	EUR	27,6900	27,6900	27,6900			27,6900		27,6800	50,000	27,6900	50,000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	25,4100	25,4100	25,4100			25,4100		25,4000	78,700	25,4100	78,700
Certificate	NL0012527824	DAX 15630TS OPENH	EUR	28,0800	28,0800	28,0800			28,0800		28,0700	50,000	28,0800	50,000
Certificate	NL0012239479	DAX 15688TRSOPENH	EUR	26,4900	26,4900	26,4900			26,4900		26,4800	50,000	26,4900	50,000
Certificate	DE000CE6F553	DAX 15700TS 1217Z	EUR	26,7300	26,7300	26,7300			26,7300		26,7200	75,000	26,7300	75,000
Certificate	NL0012374037	DAX 15700TS OPENH	EUR	28,7600	28,7600	28,7600			28,7600		28,7500	50,000	28,7600	50,000
Certificate	NL0012538946	DAX 15750TS OPENH	EUR	29,3600	29,3600	29,3600			29,3600		29,3500	50,000	29,3600	50,000
Certificate	NL0012208946	DAX 15770TS OPENH	EUR	29,4700	29,4700	29,4700			29,4700		29,4600	50,000	29,4700	50,000
Certificate	DE000CE6FAP5	DAX 15790TS OPENZ	EUR	29,5500	29,5500	29,5500			29,5500		29,5400	75,000	29,5500	75,000
Certificate	NL0012530117	DAX 15821TRSOPENH	EUR	27,8100	27,8100	27,8100			27,8100		27,8000	50,000	27,8100	50,000
Certificate	NL0012531396	DAX 15822TRSOPENH	EUR	27,8300	27,8300	27,8300			27,8300		27,8200	50,000	27,8300	50,000
Certificate	NL0012530638	DAX 15840TS OPENH	EUR	30,2200	30,2200	30,2200			30,2200		30,2100	50,000	30,2200	50,000
Certificate	NL0012240626	DAX 15895TRSOPENH	EUR	28,5600	28,5600	28,5600			28,5600		28,5500	50,000	28,5600	50,000
Certificate	DE000CE6FDK0	DAX 15900TS 1217Z	EUR	28,7200	28,7200	28,7200			28,7200		28,7100	75,000	28,7200	75,000
Certificate	NL0012535959	DAX 15900TS OPENH	EUR	30,7700	30,7700	30,7700			30,7700		30,7600	50,000	30,7700	50,000
Certificate	NL0012239198	DAX 15990TS OPENH	EUR	31,7200	31,7200	31,7200			31,7200		31,7100	50,000	31,7200	50,000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	100,000	18,4600	100,000
Certificate	NL0011048210	DAX 16020TRSOPENH	EUR	29,8100	29,8100	29,8100			29,8100		29,8000	50,000	29,8100	50,000
Certificate	NL0012535942	DAX 16050TS OPENH	EUR	32,3000	32,3000	32,3000			32,3000		32,2900	50,000	32,3000	50,000
Certificate	DE000CE6FEG6	DAX 16075TS OPENZ	EUR	32,0600	32,0600	32,0600			32,0600		32,0500	75,000	32,0600	75,000
Certificate	DE000CE6FDL8	DAX 16100TS 1217Z	EUR	30,7200	30,7200	30,7200			30,7200		30,7100	75,000	30,7200	75,000
Certificate	NL0012535934	DAX 16100TS OPENH	EUR	32,8000	32,8000	32,8000			32,8000		32,7900	50,000	32,8000	50,000
Certificate	NL0012537401	DAX 16150TS OPENH	EUR	33,3400	33,3400	33,3400			33,3400		33,3300	50,000	33,3400	50,000
Certificate	NL0012241731	DAX 16200TS OPENH	EUR	33,8100	33,8100	33,8100			33,8100		33,8000	50,000	33,8100	50,000
Certificate	NL0011229372	DAX 16270TS OPENH	EUR	34,5500	34,5500	34,5500			34,5500		34,5400	50,000	34,5500	50,000
Certificate	NL0012309264	DAX 16337TRSOPENH	EUR	32,9800	32,9800	32,9800			32,9800		32,9700	50,000	32,9800	50,000
Certificate	NL0012522676	DAX 16560TS OPENH	EUR	37,5200	37,5200	37,5200			37,5200		37,5100	50,000	37,5200	50,000
Certificate	NL0012329601	DAX 16640TS OPENH	EUR	38,3500	38,3500	38,3500			38,3500		38,3400	50,000	38,3500	50,000
Certificate	NL0012529804	DAX 16762TRSOPENH	EUR	37,2300	37,2300	37,2300			37,2300		37,2200	50,000	37,2300	50,000
Certificate	NL0012531388	DAX 16970TRSOPENH	EUR	39,3100	39,3100	39,3100			39,3100		39,3000	50,000	39,3100	50,000
Certificate	NL0012530620	DAX 16990TS OPENH	EUR	41,8800	41,8800	41,8800			41,8800		41,8700	50,000	41,8800	50,000
Certificate	NL0011047733	DAX 17030TS OPENH	EUR	42,2800	42,2800	42,2800			42,2800		42,2700	50,000	42,2800	50,000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	NL0011229364	DAX 18570TS OPENH	EUR	57,8900	57,8900	57,8900			57,8900		57,8800	50,000	57,8900	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	40,1400	40,1400	40,1400			40,1400		40,1100	16.400	40,1700	16.400
Certificate	DE000VNS3ZAO	DAX10 SHROPELV	EUR	0,6760	0,6760	0,6760			0,6760		0,6740	988.800	0,6780	988.800
Certificate	FR0013123734	DAX3S SHROPENS	EUR	2,8500	2,8500	2,8500			2,8500		2,8500	5.260		
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	15,5900	15,5900	15,5900			15,5900		15,5700	15.000	15,6000	15.000
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	35.000	13,7700	35.000
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	200.000	10,8300	200.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	80.000	5,6900	80.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5970	90.000	2,6020	90.000
Certificate	DE000D80XJ7	DB CROCI	EUR								300,0700	2.500	303,0800	2.500
Certificate	DE000D86GZA4	DB CROCI SECTOR	EUR								241,2800	3.000		
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								73,0000	10.000	73,0000	10.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	8,6400	9,0100	8,6400			9,0100		9,0000	2.000	9,0200	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	7,6100	7,9800	7,6100			7,9800		7,9700	2.000	7,9900	2.000
Certificate	DE000CY16J50	DBANK 12TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	18.000	4,2400	18.000
Certificate	DE000CY16JK7	DBANK 12TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5000	18.000	4,5600	18.000
Certificate	NL0012037949	DBANK 13TL OPENB	EUR	4,4300	4,8000	4,4300			4,8000		4,7900	2.000	4,8100	2.000
Certificate	DE000CY517R6	DBANK 13TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5700	18.000	3,6300	18.000
Certificate	DE000CY51YD8	DBANK 14TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3200	18.000	2,3800	18.000
Certificate	DE000CY51GE3	DBANK 16TS OPENC	EUR											
Certificate	DE000CY50FN8	DBANK 17TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4200	18.000	0,4800	18.000
Certificate	DE000CY50HJ2	DBANK 17TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	18.000	0,9300	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	18.000	1,0600	18.000
Certificate	DE000CY16JP6	DBANK 18TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4800	18.000	1,5400	18.000
Certificate	DE000CY16U97	DBANK 20TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5500	18.000	3,6100	18.000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	5.000	1,0100	5.000
Certificate	NL0012018949	DBANK 8.5TL OPENB	EUR	9,1300	9,4900	9,1300			9,4900		9,4800	2.000	9,5000	2.000
Certificate	NL0012020762	DBANK 9.4TL OPENB	EUR	8,1700	8,5400	8,1700			8,5400		8,5300	2.000	8,5500	2.000
Certificate	NL0012030456	DBANK 11.1TL OPENB	EUR	6,3900	6,7600	6,3900			6,7600		6,7500	2.000	6,7700	2.000
Certificate	NL0012031298	DBANK 11.8TL OPENB	EUR	5,7400	6,1000	5,7400	58,2500	2	6,1000	10	6,0900	2.000	6,1100	2.000
Certificate	NL0012037360	DBANK 12.4TL OPENB	EUR	5,0800	5,4500	5,0800			5,4500		5,4400	2.000	5,4600	2.000
Certificate	NL0012509509	DBANK 13.8TL OPENB	EUR	3,2800	3,6000	3,2800			3,6000		3,5900	2.000	3,6100	2.000
Certificate	NL0012511141	DBANK 14.5TL OPENB	EUR	2,5500	2,8700	2,5500			2,8700		2,8600	2.000	2,8800	2.000
Certificate	NL0012269963	DBANK 16.9TS OPENC	EUR	2,2700	2,2700	1,9400			1,9400		1,9300	2.000	1,9500	2.000
Certificate	NL0012108039	DBANK 18.7TS OPENC	EUR	4,7300	4,7300	4,3600			4,3600		4,3500	2.000	4,3700	2.000
Certificate	NL0011527726	DBANK 20.6TS OPENC	EUR	0,7200	0,7200	0,6800			0,6800		0,6700	20.000	0,6800	20.000
Certificate	NL0011518378	DBANK 22.7TS OPENC	EUR	0,9700	0,9700	0,9300			0,9300		0,9200	20.000	0,9300	20.000
Certificate	NL0010897427	DBANK 27.7TS OPENC	EUR	1,5600	1,5600	1,5200			1,5200		1,5100	20.000	1,5300	20.000
Certificate	NL0011231162	DBANK 27.9TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	5.000	1,6500	5.000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	18.000	7,3100	18.000
Certificate	DE000CD638B9	DBANK10.01TL OPENC	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	75.000	0,6400	75.000
Certificate	DE000CD63LM5	DBANK11.02TL OPENC	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	75.000	0,5400	75.000
Certificate	NL0012490916	DBANK11.118L OPENC	EUR	5,0200	5,3500	5,0200			5,3500		5,3400	2.000	5,3600	2.000
Certificate	DE000CD63LN3	DBANK12.02TL OPENC	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	75.000	0,4400	75.000
Certificate	NL0012119069	DBANK12.128L OPENC	EUR	4,0500	4,3600	4,0500	3928,5000	1	4,3600	970	4,3500	2.000	4,3700	2.000
Certificate	NL0012105183	DBANK12.628L OPENC	EUR	3,9600	4,3300	3,9600	27885,0000	8	4,3300	6500	4,3200	2.000	4,3400	2.000
Certificate	DE000CX59MG1	DBANK12.66TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	18.000	3,9400	18.000
Certificate	DE000CD63Y17	DBANK13.01TL OPENC	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	75.000	0,3400	75.000
Certificate	NL0012119077	DBANK13.148L OPENC	EUR	3,0100	3,3300	3,0100			3,3300		3,3200	2.000	3,3400	2.000
Certificate	DE000CE6JF7	DBANK14.01TL OPENC	EUR	0,2350	0,2350	0,2350			0,2350		0,2300	75.000	0,2400	75.000
Certificate	NL0012507768	DBANK14.148L OPENC	EUR	2,0000	2,3200	2,0000			2,3200		2,3100	2.000	2,3300	2.000
Certificate	DE000CE6FND4	DBANK15.01TL OPENC	EUR	0,1350	0,1350	0,1350			0,1350		0,1300	75.000	0,1400	75.000
Certificate	NL0012511026	DBANK15.148L OPENC	EUR	1,0000	1,3200	1,0000			1,3200		1,3100	2.000	1,3300	2.000
Certificate	DE000CE6ERW9	DBANK16.16TS OPENC	EUR											
Certificate	NL0012105282	DBANK17.418S OPENC	EUR	1,7000	1,7000	1,3300			1,3300		1,3200	2.000	1,3400	2.000
Certificate	NL0012119101	DBANK17.578S OPENC	EUR	1,6900	1,6900	1,3600	274,0000	1	1,3600	200	1,3500	2.000	1,3700	2.000
Certificate	DE000CE6BEF7	DBANK18.16TS OPENC	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	75.000	0,2000	75.000
Certificate	DE000CX0K4D6	DBANK18.73TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	18.000	1,9400	18.000
Certificate	NL0012107817	DBANK19.148S OPENC	EUR	3,6500	3,6500	3,2800			3,2800		3,2700	2.000	3,2900	2.000
Certificate	DE000CY0AMH7	DBANK19.44TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	18.000	2,7200	18.000
Certificate	DE000CNGGYF3	DBANK20.65TS OPENC	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	75.000	0,4400	69.999
Certificate	DE000CX0HA95	DBANK21.98TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	18.000	5,4800	18.000
Certificate	DE000CX0H8W2	DBANK22.02TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	18.000	6,1400	18.000
Certificate	DE000CR9RQH2	DBANK25.59TS OPENC	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	75.000	0,9400	70.975
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	180.000	1,1300	180.000
Certificate	DE000CD634D4	DBANK6.357TL OPENC	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	75.000	1,0100	75.000
Certificate	DE000CD634C6	DBANK6.888TL OPENC	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	75.000	0,9500	75.000
Certificate	DE000CX597B3	DBANK7.288TL OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	18.000	10,1400	18.000
Certificate	DE000CD620K8	DBANK7.424TL OPENC	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	75.000	0,9000	75.000
Certificate	DE000CD61WJ2	DBANK7.955TL OPENC	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	75.000	0,8500	75.000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	18.000	9,0900	18.000
Certificate	DE000CD63690	DBANK8.989TL OPENC	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	75.000	0,7400	75.000
Certificate	DE000CX59855	DBANK9.992TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	18.000	7,0200	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	DE000CE6C8P5	DEUTS 75.4TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8900	6.000	1,9200	6.000
Certificate	DE000CR6X6T8	DEUTS61.93TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2300	6.000	3,2600	6.000
Certificate	NL0011055116	DEUTS66.11TL OPENH	EUR	3,1900	3,2800	3,1900			3,2800		3,2300	500	3,3300	500
Certificate	DE000CR6XYF4	DEUTS67.45TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6800	6.000	2,7100	6.000
Certificate	DE000CE6CKZ0	DEUTS83.38TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	6.000	1,1200	6.000
Certificate	DE000CR9RK94	DIAGE 13.7TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7400	10.500	2,8100	10.500
Certificate	DE000CR9P0Z5	DIAGE15.24TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4000	10.500	2,4700	10.500
Certificate	DE000CR9SFM3	DIAGE16.76TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0700	10.500	2,1400	10.500
Certificate	DE000CD61VG0	DIAGE18.76TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6000	10.500	1,6700	10.500
Certificate	DE000CE6E4Q0	DIAGE22.26TL OPENZ	EUR	0,8500	0,8500	0,8450	5525,0000	1	0,8450	6500	0,8100	10.500	0,8800	10.500
Certificate	DE000CN6FS43	DIETN26.05TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5500	225	1,6100	225
Certificate	DE000CN6K6V8	DIETN28.67TL OPENZ	EUR	1,4600	1,4600	1,3300	1460,0000	1	1,3300	1000	1,3000	225	1,3600	225
Certificate	DE000CN6K6W6	DIETN31.32TL OPENZ	EUR	1,2300	1,2300	1,0800	8009,7600	6	1,0800	6752	1,0500	225	1,1100	225
Certificate	DE000CN6KBK3	DIETN33.96TL OPENZ	EUR	0,6800	1,0100	0,6800	15994,8300	32	0,8300	17167	0,8000	225	0,8600	225
Certificate	DE000CD615E1	DIETN46.96TS OPENZ	EUR	0,8900	0,9800	0,8900	1780,0000	2	0,9800	2000	0,9500	225	1,0100	225
Certificate	NL0011643242	DJAUT 385TL OPENB	EUR	24,0050	24,0050	24,0050			24,0050		23,7800	1.000	24,2300	1.000
Certificate	NL0012034631	DJAUT 468TL OPENB	EUR	16,1350	16,1350	16,1350			16,1350		15,9500	300	16,3200	1.000
Certificate	NL0012100796	DJAUT 509TL OPENB	EUR	12,1850	12,1850	12,1850			12,1850		11,9600	1.000	12,4100	1.000
Certificate	NL0012495246	DJAUT 550TL OPENB	EUR	8,3350	8,3350	8,3350			8,3350		8,1100	1.000	8,5600	1.000
Certificate	NL0012506364	DJAUT 589TL OPENB	EUR											
Certificate	NL0012507511	DJAUT 590TL OPENB	EUR	4,5350	4,5350	4,5350			4,5350		4,3100	1.000	4,7600	1.000
Certificate	NL0012510689	DJAUT 627TS OPENB	EUR	5,3150	5,3150	5,3150			5,3150		5,0900	1.000	5,5400	1.000
Certificate	NL0012508212	DJAUT 667TS OPENB	EUR	9,5850	9,5850	9,5850			9,5850		9,3600	1.000	9,8100	1.000
Certificate	DE000CN6HK49	DJAUT368.2TL OPENZ	EUR	24,0900	24,0900	24,0900			24,0900		24,0000	1.500	24,1700	1.500
Certificate	DE000CN6H4X4	DJAUT408.3TL OPENZ	EUR	20,0800	20,0800	20,0800			20,0800		19,9900	1.500	20,1600	1.500
Certificate	DE000CE6C550	DJAUT484.2TL OPENZ	EUR	12,5000	12,5000	12,5000			12,5000		12,4100	1.500	12,5800	1.500
Certificate	DE000CE6CH30	DJAUT720.2TS OPENZ	EUR	11,4600	11,4600	11,4600			11,4600		11,3700	1.500	11,5400	1.500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	19,7200	19,7200	19,7200			19,7200					
Certificate	NL0012248447	DJBKS STN1022V	EUR								94,6000	50.000	95,1000	50.000
Certificate	NL0011637012	DJBKS 82TL OPENB	EUR	10,1350	10,1350	10,1350			10,1350		10,0600	1.000	10,2100	1.000
Certificate	NL0010133799	DJBKS 102TL OPENB	EUR	8,1750	8,1750	8,1750			8,1750		8,1000	1.000	8,2500	1.000
Certificate	NL0011916259	DJBKS 124TL OPENB	EUR	6,0350	6,0350	6,0350			6,0350		5,9600	1.000	6,1100	1.000
Certificate	NL0012030142	DJBKS 145TL OPENB	EUR	3,9650	3,9650	3,9650			3,9650		3,8900	1.000	4,0400	1.000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	1,9550	1,9550	1,9550			1,9550		1,8800	1.000	2,0300	1.000
Certificate	NL0011089156	DJBKS 202TS OPENB	EUR	2,8750	2,8750	2,8750			2,8750		2,8000	1.000	2,9500	1.000
Certificate	NL0006280695	DJBKS 221TS OPENB	EUR	4,8050	4,8050	4,8050			4,8050		4,7300	1.000	4,8800	1.000
Certificate	DE000CN6J9E1	DJBKS105.6TL OPENZ	EUR	7,4900	7,4900	7,4900			7,4900		7,4600	6.000	7,5100	6.000
Certificate	DE000CD63CJ0	DJBKS124.6TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5600	6.000	5,6100	6.000
Certificate	DE000CD64FU8	DJBKS147.5TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2700	6.000	3,3200	6.000
Certificate	DE000CN6GX11	DJBKS189.8TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0100	6.000	1,0600	6.000
Certificate	DE000CE6C535	DJBKS220.8TS OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,1100	6.000	4,1600	6.000
Certificate	DE000CN6IOF3	DJBKS92.04TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,8200	6.000	8,8700	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	95,2500	95,2500	95,2500			95,2500					
Certificate	NL0011535422	DJCHM 599TL OPENB	EUR	39,4550	39,4550	39,4550			39,4550		39,0800	1.000	39,8300	1.000
Certificate	NL0010900726	DJCHM 640TL OPENB	EUR	35,5050	35,5050	35,5050			35,5050		35,1300	1.000	35,8800	1.000
Certificate	NL0012120950	DJCHM 846TL OPENB	EUR	15,8350	15,8350	15,8350			15,8350		15,4600	1.000	16,2100	1.000
Certificate	NL0012497309	DJCHM 887TL OPENB	EUR	11,9750	11,9750	11,9750			11,9750		11,6000	1.000	12,3500	1.000
Certificate	NL0012506356	DJCHM 926TL OPENB	EUR											
Certificate	NL0012507503	DJCHM 927TL OPENB	EUR	8,1650	8,1650	8,1650			8,1650		7,7900	1.000	8,5400	1.000
Certificate	NL0012510671	DJCHM 1006TS OPENB	EUR	9,4450	9,4450	9,4450			9,4450		9,0700	1.000	9,8200	1.000
Certificate	NL0012508444	DJCHM 1046TS OPENB	EUR	13,6950	13,6950	13,6950			13,6950		13,3200	1.000	14,0700	1.000
Certificate	DE000CE6CEL3	DJCHM 1088TS OPENZ	EUR	13,0400	13,0400	12,8200	1304,0000	1	12,8200	100	12,6900	1.200	12,9400	1.200
Certificate	DE000CE6FAJ8	DJCHM 1259TS OPENZ	EUR	29,7700	29,7700	29,7700			29,7700		29,6400	1.200	29,8900	1.200
Certificate	DE000CE6CDA8	DJCHM737.4TL OPENZ	EUR	22,9000	22,9000	22,9000			22,9000		22,7700	1.200	23,0200	1.200
Certificate	DE000CE6CEK5	DJCHM847.2TL OPENZ	EUR	12,0100	12,0100	12,0100			12,0100		11,8800	1.200	12,1300	1.200
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	14,6800	14,6800	14,6800			14,6800		14,6600	70.000	14,7000	70.000
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	23,6900	23,6900	23,6900			23,6900		23,6300	20.000	23,7500	20.000
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200.000	9,6100	200.000
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	4,5810	4,5810	4,5810			4,5810		4,5750	200.000	4,5870	200.000
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	2,3080	2,3080	2,3080			2,3080		2,3020	200.000	2,3140	199.800
Certificate	DE0006075419	DJFIN PI OPENN	EUR	44,8600	44,8600	44,8600			44,8600					
Certificate	DE000CE6CDB6	DJFIN371.6TL OPENZ	EUR	10,9000	10,9000	10,9000			10,9000		10,8300	2.250	10,9700	2.250
Certificate	DE000CE6CEM1	DJFIN426.5TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,3500	2.250	5,4900	2.250
Certificate	DE000CE6CEN9	DJFIN541.4TS OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,2800	2.250	6,4200	2.250
Certificate	DE000CE6DNF4	DJFIN626.2TS OPENZ	EUR	14,8300	14,8300	14,8300			14,8300		14,7600	2.250	14,9000	2.250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	68,3500	68,3500	68,3500			68,3500					
Certificate	DE000CN6JS80	DJFOD485.4TL OPENZ	EUR	18,7600	18,7600	18,7600			18,7600		18,6700	1.500	18,8500	1.500
Certificate	DE000CN6JSW4	DJFOD545.2TL OPENZ	EUR	12,7800	12,7800	12,7800			12,7800		12,6900	1.500	12,8700	1.500
Certificate	DE000CD62CG8	DJFOD762.3TS OPENZ	EUR	9,3100	9,3100	9,3100			9,3100		9,2200	1.500	9,4000	1.500
Certificate	DE000CE6F455	DJFOD882.1TS OPENZ	EUR	21,2900	21,2900	21,2900			21,2900		21,2000	1.500	21,3800	1.500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	60,0300	60,0300	60,0300			60,0300		59,8500	10.000	60,2000	10.000
Certificate	NL0010900841	DJGDS 306TL OPENB	EUR	24,0600	24,0600	24,0600			24,0600		23,7600	1.000	24,3600	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	NL0011907159	DIGDS 390TL OPENB	EUR	16,0500	16,0500	16,0500			16,0500		15,7500	1.000	16,3500	1.000
Certificate	NL0012040257	DIGDS 430TL OPENB	EUR	12,2000	12,2000	12,2000			12,2000		11,9000	1.000	12,5000	1.000
Certificate	NL0012121545	DIGDS 471TL OPENB	EUR	8,2800	8,2800	8,2800			8,2800		7,9800	1.000	8,5800	1.000
Certificate	NL0012504393	DIGDS 512TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,1200	1.000	4,7200	1.000
Certificate	NL0012498125	DIGDS 553TS OPENB	EUR	5,1300	5,1300	5,1300			5,1300		4,8300	1.000	5,4300	1.000
Certificate	DE000CE6FALA	DIGDS 706.TS OPENZ	EUR	17,6400	17,6400	17,6400			17,6400		17,5700	1.350	17,7000	1.350
Certificate	DE000CN6J598	DIGDS305.9TL OPENZ	EUR	22,6800	22,6800	22,6800			22,6800		22,6100	1.350	22,7400	1.350
Certificate	DE000CN6JIT06	DIGDS345.9TL OPENZ	EUR	18,6800	18,6800	18,6800			18,6800		18,6100	1.350	18,7400	1.350
Certificate	DE000CE6BU26	DIGDS405.5TL OPENZ	EUR	12,7300	12,7300	12,7300			12,7300		12,6600	1.350	12,7900	1.350
Certificate	DE000CE6FAK6	DIGDS475.3TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,6900	1.350	5,8200	1.350
Certificate	DE000CE6CS76	DIGDS610.9TS OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,0500	1.350	8,1800	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	66,2500	66,2500	66,2500			66,2500					
Certificate	NL0010001178	DJHLT 296TL OPENB	EUR	44,6200	44,6200	44,6200			44,6200		44,3200	1.000	44,9200	1.000
Certificate	NL0010437422	DJHLT 459TL OPENB	EUR	29,0400	29,0400	29,0400			29,0400		28,7400	1.000	29,3400	1.000
Certificate	NL0010606869	DJHLT 521TL OPENB	EUR	23,1400	23,1400	23,1400			23,1400		22,8400	1.000	23,4400	1.000
Certificate	NL0010900783	DJHLT 551TL OPENB	EUR	20,3500	20,3500	20,3500			20,3500		20,0500	1.000	20,6500	1.000
Certificate	NL0011649934	DJHLT 635TL OPENB	EUR	12,3600	12,3600	12,3600			12,3600		12,0600	1.000	12,6600	1.000
Certificate	NL0012488472	DJHLT 676TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400		8,1400	1.000	8,7400	1.000
Certificate	NL0012498463	DJHLT 716TL OPENB	EUR											
Certificate	NL0012281018	DJHLT 773TS OPENB	EUR	8,6700	8,6700	8,6700			8,6700		8,3700	1.000	8,9700	1.000
Certificate	NL0012265896	DJHLT 813TS OPENB	EUR	12,8000	12,8000	12,8000			12,8000		12,5000	1.000	13,1000	1.000
Certificate	DE000CE6D1C7	DJHLT 1012TS OPENZ	EUR	28,6100	28,6100	28,6100			28,6100		28,5000	1.500	28,7100	1.500
Certificate	DE000CN6JQG1	DJHLT486.5TL OPENZ	EUR	24,3700	24,3700	24,3700			24,3700		24,2600	1.500	24,4700	1.500
Certificate	DE000CN6HDC2	DJHLT551.5TL OPENZ	EUR	17,8800	17,8800	17,8800			17,8800		17,7700	1.500	17,9800	1.500
Certificate	DE000CN6GA75	DJHLT612.3TL OPENZ	EUR	11,8100	11,8100	11,8100			11,8100		11,7000	1.500	11,9100	1.500
Certificate	DE000CN6G8M9	DJHLT870.2TS OPENZ	EUR	14,4300	14,4300	14,4300			14,4300		14,3200	1.500	14,5300	1.500
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	94,2350	94,2350	94,2350			94,2350		94,0500	7.100	94,4200	7.100
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	54,4600	54,4600	54,4600			54,4600		54,3800	16.100	54,5400	16.100
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	28,9100	28,9100	28,9100			28,9100		28,8800	44.600	28,9400	44.600
Certificate	DE000VN61ZB1	DJI SHROPEV	EUR	0,6700	0,6700	0,6700			0,6700		0,6680	1.222.100	0,6720	1.222.100
Certificate	DE000VN61ZA3	DJI SHROPEV	EUR	2,2150	2,2150	2,2150			2,2150		2,2150	553.900	2,2200	553.900
Certificate	DE000VN61ZC9	DJI SHROPEV	EUR	0,2900	0,2900	0,2620	14,5000	1	0,2620	50	0,2600	2.351.600	0,2640	2.351.600
Certificate	NL0006467516	DIIND 2770TL OPENB	EUR	176,8750	176,8750	176,8750			176,8750		176,8600	5.000	176,8900	5.000
Certificate	NL0009175637	DIIND 6770TL OPENB	EUR	143,8150	143,8150	143,8150			143,8150		143,8000	5.000	143,8300	5.000
Certificate	DE000CM02882	DIIND 8653TL OPENZ	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	100.000	12,7100	100.000
Certificate	NL0009992874	DIIND10420TL OPENB	EUR	113,5650	113,5650	113,5650			113,5650		113,5500	5.000	113,5800	5.000
Certificate	NL0012195325	DIIND10607TRLOPENH	EUR	109,4600	109,4600	109,4600			109,4600		109,4400	50.000	109,4700	50.000
Certificate	NL0012195267	DIIND11226TRLOPENH	EUR	104,1900	104,1900	104,1900			104,1900		104,1700	50.000	104,2000	50.000
Certificate	DE000CG34P37	DIIND11374TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	100.000	10,3200	100.000
Certificate	NL0010125738	DIIND11550TL OPENB	EUR	104,2550	104,2550	104,2550			104,2550		104,2400	5.000	104,2700	5.000
Certificate	NL0011412341	DIIND11690TL OPENH	EUR	102,0800	102,0800	102,0800			102,0800		102,0600	20.000	102,0900	20.000
Certificate	NL0010125787	DIIND11820TL OPENB	EUR	102,0250	102,0250	102,0250			102,0250		102,0100	5.000	102,0400	5.000
Certificate	DE000CZ7DMV6	DIIND11913TL OPENZ	EUR	99,7100	99,7100	99,7100			99,7100		99,6900	10.000	99,7200	10.000
Certificate	NL0010281473	DIIND12410TL OPENB	EUR	97,1650	97,1650	97,1650			97,1650		97,1500	5.000	97,1800	5.000
Certificate	DE000CT9M2X5	DIIND12456TL OPENC	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	100.000	9,4000	100.000
Certificate	NL0012195143	DIIND12462TRLOPENH	EUR	93,6600	93,6600	93,6600			93,6600		93,6400	50.000	93,6700	50.000
Certificate	NL0011236351	DIIND12810TL OPENH	EUR	92,7000	92,7000	92,7000			92,7000		92,6800	20.000	92,7100	20.000
Certificate	NL0010283594	DIIND12960TL OPENB	EUR	92,5950	92,5950	92,5950			92,5950		92,5800	5.000	92,6100	5.000
Certificate	DE000CN6HSA4	DIIND13063TL OPENZ	EUR	90,0300	90,0300	90,0300			90,0300		90,0100	10.000	90,0400	10.000
Certificate	NL0011596911	DIIND13440TRLOPENH	EUR	85,3300	85,3300	85,3300			85,3300		85,3100	50.000	85,3400	50.000
Certificate	NL0011038518	DIIND13670TL OPENH	EUR	85,5400	85,5400	85,5400			85,5400		85,5200	20.000	85,5500	20.000
Certificate	NL0011412325	DIIND13800TL OPENH	EUR	84,4000	84,4000	84,4000			84,4000		84,3800	20.000	84,4100	20.000
Certificate	NL0010288551	DIIND13820TL OPENB	EUR	85,4550	85,4550	85,4550			85,4550		85,4400	5.000	85,4700	5.000
Certificate	DE000CN6HUF9	DIIND13848TL OPENZ	EUR	82,3200	82,3200	82,3200			82,3200		82,3000	10.000	82,3300	10.000
Certificate	DE000CX0H732	DIIND13880TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	100.000	8,3300	100.000
Certificate	DE000CF3APF1	DIIND13881TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	100.000	8,1800	100.000
Certificate	NL0011593165	DIIND13910TL OPENH	EUR	83,5600	83,5600	83,5600			83,5600		83,5400	20.000	83,5700	20.000
Certificate	NL0011038500	DIIND14100TL OPENH	EUR	81,9500	81,9500	81,9500			81,9500		81,9300	20.000	81,9600	20.000
Certificate	DE000CN6HNK4	DIIND14123TL OPENZ	EUR	79,9800	79,9800	79,9800			79,9800		79,9600	10.000	79,9900	10.000
Certificate	DE000CZ7DMZ7	DIIND14133TL OPENZ	EUR	81,0000	81,0000	81,0000			81,0000		80,9800	10.000	81,0100	10.000
Certificate	NL0011596754	DIIND14170TL OPENH	EUR	81,3700	81,3700	81,3700			81,3700		81,3500	20.000	81,3800	20.000
Certificate	NL0011412317	DIIND14230TL OPENH	EUR	80,8700	80,8700	80,8700			80,8700		80,8500	20.000	80,8800	20.000
Certificate	NL0011596101	DIIND14300TRLOPENH	EUR	78,0100	78,0100	78,0100			78,0100		77,9900	50.000	78,0200	50.000
Certificate	NL0011596747	DIIND14330TL OPENH	EUR	80,0500	80,0500	80,0500			80,0500		80,0300	20.000	80,0600	20.000
Certificate	NL0011595723	DIIND14380TL OPENH	EUR	79,6000	79,6000	79,6000			79,6000		79,5800	20.000	79,6100	20.000
Certificate	DE000CR9RW22	DIIND14391TL OPENZ	EUR	77,6900	77,6900	77,6900			77,6900		77,6700	10.000	77,7000	10.000
Certificate	DE000CX0I888	DIIND14409TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	100.000	7,7300	100.000
Certificate	NL0011595715	DIIND14430TL OPENH	EUR	79,1600	79,1600	79,1600			79,1600		79,1400	20.000	79,1700	20.000
Certificate	NL0011038492	DIIND14530TL OPENH	EUR	78,3700	78,3700	78,3700			78,3700		78,3500	20.000	78,3800	20.000
Certificate	NL0011595103	DIIND14590TL OPENH	EUR	77,8600	77,8600	77,8600			77,8600		77,8400	20.000	77,8700	20.000
Certificate	NL0011595095	DIIND14640TL OPENH	EUR	77,4300	77,4300	77,4300			77,4300		77,4100	20.000	77,4400	20.000
Certificate	DE000CR9RWY5	DIIND14662TL OPENZ	EUR	75,3900	75,3900	75,3900			75,3900		75,3700	10.000	75,4000	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	NL0011595087	DJIND14690TL OPENH	EUR	76,9900	76,9900	76,9900			76,9900		76,9700	20.000	77,0000	20.000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	100.000	7,4600	100.000
Certificate	NL0010519088	DJIND14730TL OPENB	EUR	77,9550	77,9550	77,9550			77,9550		77,9400	5.000	77,9700	5.000
Certificate	NL0011595079	DJIND14750TL OPENH	EUR	76,5500	76,5500	76,5500			76,5500		76,5300	20.000	76,5600	20.000
Certificate	NL0011595061	DJIND14800TL OPENH	EUR	76,1100	76,1100	76,1100			76,1100		76,0900	20.000	76,1200	20.000
Certificate	NL0011595053	DJIND14850TL OPENH	EUR	75,6700	75,6700	75,6700			75,6700		75,6500	20.000	75,6800	20.000
Certificate	NL0011595046	DJIND14900TL OPENH	EUR	75,2300	75,2300	75,2300			75,2300		75,2100	20.000	75,2400	20.000
Certificate	DE000CB92H51	DJIND14937TL OPENZ	EUR	73,0500	73,0500	73,0500			73,0500		73,0300	10.000	73,0600	10.000
Certificate	NL0011038484	DJIND14960TL OPENH	EUR	74,7700	74,7700	74,7700			74,7700		74,7500	20.000	74,7800	20.000
Certificate	NL0011039060	DJIND14982TRL OPENH	EUR	72,2000	72,2000	72,2000			72,2000		72,1800	50.000	72,2100	50.000
Certificate	DE000CZ7DY24	DJIND15003TL OPENZ	EUR	73,6700	73,6700	73,6700			73,6700		73,6500	10.000	73,6800	10.000
Certificate	NL0010519401	DJIND15010TL OPENB	EUR	75,6650	75,6650	75,6650			75,6650		75,6500	5.000	75,6800	5.000
Certificate	NL0011595038	DJIND15010TL OPENH	EUR	74,3500	74,3500	74,3500			74,3500		74,3300	20.000	74,3600	20.000
Certificate	NL0011595020	DJIND15060TL OPENH	EUR	73,9100	73,9100	73,9100			73,9100		73,8900	20.000	73,9200	20.000
Certificate	NL0011539168	DJIND15071BL OPENB	EUR	71,7850	71,7850	71,7850			71,7700		71,7700	20.000	71,8000	20.000
Certificate	NL0011595012	DJIND15110TL OPENH	EUR	73,4700	73,4700	73,4700			73,4700		73,4500	20.000	73,4800	20.000
Certificate	NL0011595004	DJIND15170TL OPENH	EUR	73,0400	73,0400	73,0400			73,0400		73,0200	20.000	73,0500	20.000
Certificate	DE000CR9RWX7	DJIND15223TL OPENZ	EUR	70,6000	70,6000	70,6000			70,6000		70,5800	10.000	70,6100	10.000
Certificate	NL0011245105	DJIND15260TL OPENH	EUR	72,2800	72,2800	72,2800			72,2800		72,2600	20.000	72,2900	20.000
Certificate	NL0011593157	DJIND15330TL OPENH	EUR	71,7000	71,7000	71,7000			71,7000		71,6800	20.000	71,7100	20.000
Certificate	NL0011593140	DJIND15380TL OPENH	EUR	71,2600	71,2600	71,2600			71,2600		71,2400	20.000	71,2700	20.000
Certificate	NL0011596739	DJIND15430TL OPENH	EUR	70,8300	70,8300	70,8300			70,8300		70,8100	20.000	70,8400	20.000
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	100.000	6,8500	100.000
Certificate	DE000CZ7DY32	DJIND15453TL OPENZ	EUR	69,9300	69,9300	69,9300			69,9300		69,9100	10.000	69,9400	10.000
Certificate	NL0011596721	DJIND15480TL OPENH	EUR	70,3900	70,3900	70,3900			70,3900		70,3700	20.000	70,4000	20.000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	100.000	6,9700	100.000
Certificate	DE000CR90GX2	DJIND15499TL OPENZ	EUR	68,2800	68,2800	68,2800			68,2800		68,2600	10.000	68,2900	10.000
Certificate	NL0011602958	DJIND15540TL OPENH	EUR	69,9000	69,9000	69,9000			69,9000		69,8800	20.000	69,9100	20.000
Certificate	NL0011602941	DJIND15590TL OPENH	EUR	69,4600	69,4600	69,4600			69,4600		69,4400	20.000	69,4700	20.000
Certificate	NL0011602933	DJIND15650TL OPENH	EUR	69,0200	69,0200	69,0200			69,0200		69,0000	20.000	69,0300	20.000
Certificate	NL0011602925	DJIND15700TL OPENH	EUR	68,5800	68,5800	68,5800			68,5800		68,5600	20.000	68,5900	20.000
Certificate	NL0011602917	DJIND15750TL OPENH	EUR	68,1300	68,1300	68,1300			68,1300		68,1100	20.000	68,1400	20.000
Certificate	DE000CR9NW45	DJIND15782TL OPENZ	EUR	65,8500	65,8500	65,8500			65,8500		65,8300	10.000	65,8600	10.000
Certificate	NL0011597679	DJIND15794TRL OPENH	EUR	65,2900	65,2900	65,2900			65,2900		65,2700	50.000	65,3000	50.000
Certificate	NL0011602909	DJIND15800TL OPENH	EUR	67,7100	67,7100	67,7100			67,7100		67,6900	20.000	67,7200	20.000
Certificate	NL0011605787	DJIND15850TL OPENH	EUR	67,3300	67,3300	67,3300			67,3300		67,3100	20.000	67,3400	20.000
Certificate	NL0011605779	DJIND15900TL OPENH	EUR	66,8900	66,8900	66,8900			66,8900		66,8700	20.000	66,9000	20.000
Certificate	NL0011605761	DJIND15950TL OPENH	EUR	66,4600	66,4600	66,4600			66,4600		66,4400	20.000	66,4700	20.000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	100.000	6,4000	100.000
Certificate	DE000CE6EB59	DJIND16000TL 1217Z	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	100.000	6,3600	100.000
Certificate	NL0011605753	DJIND16010TL OPENH	EUR	66,0200	66,0200	66,0200			66,0200		66,0000	20.000	66,0300	20.000
Certificate	DE000CN6HVJ3	DJIND16041TL OPENZ	EUR	63,6500	63,6500	63,6500			63,6500		63,6300	10.000	63,6600	10.000
Certificate	NL0011605985	DJIND16060TL OPENH	EUR	65,5500	65,5500	65,5500			65,5500		65,5300	20.000	65,5600	20.000
Certificate	NL0011605977	DJIND16110TL OPENH	EUR	65,1100	65,1100	65,1100			65,1100		65,0900	20.000	65,1200	20.000
Certificate	NL0011694914	DJIND16164TRL OPENH	EUR	62,1300	62,1300	62,1300			62,1300		62,1100	50.000	62,1400	50.000
Certificate	NL0011605969	DJIND16170TL OPENH	EUR	64,6700	64,6700	64,6700			64,6700		64,6500	20.000	64,6800	20.000
Certificate	NL0011700794	DJIND16230TL OPENH	EUR	64,1500	64,1500	64,1500			64,1500		64,1300	20.000	64,1600	20.000
Certificate	NL0011654512	DJIND16280TL OPENB	EUR	65,1250	65,1250	65,1250			65,1250		65,1100	20.000	65,1400	20.000
Certificate	NL0011700786	DJIND16280TL OPENH	EUR	63,7200	63,7200	63,7200			63,7200		63,7000	20.000	63,7300	20.000
Certificate	DE000CN6JWQ8	DJIND16309TL OPENZ	EUR	61,3600	61,3600	61,3600			61,3600		61,3400	10.000	61,3700	10.000
Certificate	NL0011700778	DJIND16330TL OPENH	EUR	63,2800	63,2800	63,2800			63,2800		63,2600	20.000	63,2900	20.000
Certificate	NL0011705488	DJIND16380TL OPENH	EUR	62,8800	62,8800	62,8800			62,8800		62,8600	20.000	62,8900	20.000
Certificate	NL0011705470	DJIND16430TL OPENH	EUR	62,4500	62,4500	62,4500			62,4500		62,4300	20.000	62,4600	20.000
Certificate	NL0011705462	DJIND16490TL OPENH	EUR	62,0100	62,0100	62,0100			62,0100		61,9900	20.000	62,0200	20.000
Certificate	DE000CE6EFL6	DJIND16500TL 1217Z	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	100.000	5,9400	100.000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	100.000	5,9300	100.000
Certificate	DE000CN6K768	DJIND16513TL OPENZ	EUR	61,0000	61,0000	61,0000			61,0000		60,9800	10.000	61,0100	10.000
Certificate	NL0011705454	DJIND16540TL OPENH	EUR	61,5700	61,5700	61,5700			61,5700		61,5500	20.000	61,5800	20.000
Certificate	DE000CN6K1X5	DJIND16579TL OPENZ	EUR	59,0600	59,0600	59,0600			59,0600		59,0400	10.000	59,0700	10.000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	100.000	6,0500	100.000
Certificate	NL0011705447	DJIND16590TL OPENH	EUR	61,1300	61,1300	61,1300			61,1300		61,1100	20.000	61,1400	20.000
Certificate	NL0011701099	DJIND16593TRL OPENH	EUR	58,4800	58,4800	58,4800			58,4800		58,4600	50.000	58,4900	50.000
Certificate	NL0011705439	DJIND16640TL OPENH	EUR	60,6900	60,6900	60,6900			60,6900		60,6700	20.000	60,7000	20.000
Certificate	NL0011705421	DJIND16700TL OPENH	EUR	60,2600	60,2600	60,2600			60,2600		60,2400	20.000	60,2700	20.000
Certificate	NL0011701073	DJIND16700TRL OPENH	EUR	57,5700	57,5700	57,5700			57,5700		57,5500	50.000	57,5800	50.000
Certificate	NL0011705413	DJIND16750TL OPENH	EUR	59,8200	59,8200	59,8200			59,8200		59,8000	20.000	59,8300	20.000
Certificate	NL0011705405	DJIND16800TL OPENH	EUR	59,3800	59,3800	59,3800			59,3800		59,3600	20.000	59,3900	20.000
Certificate	NL0011660006	DJIND16810TL OPENB	EUR	60,7350	60,7350	60,7350			60,7350		60,7200	20.000	60,7500	20.000
Certificate	DE000CN6K7X2	DJIND16844TL OPENZ	EUR	56,8100	56,8100	56,8100			56,8100		56,7900	10.000	56,8200	10.000
Certificate	NL0011705397	DJIND16850TL OPENH	EUR	58,9400	58,9400	58,9400			58,9400		58,9200	20.000	58,9500	20.000
Certificate	NL0011715982	DJIND16900TL OPENH	EUR	58,5200	58,5200	58,5200			58,5200		58,5000	20.000	58,5300	20.000
Certificate	NL0011715974	DJIND16960TL OPENH	EUR	58,0900	58,0900	58,0900			58,0900		58,0700	20.000	58,1000	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011704911	DJIND16977TRLOPENH	EUR	55,2100	55,2100	55,2100			55,2100		55,1900	50.000	55,2200	50.000
Certificate	DE000CE6EEM7	DJIND17000TL 1217Z	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	100.000	5,5100	100.000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	100.000	5,5000	100.000
Certificate	NL0011715966	DJIND17010TL OPENH	EUR	57,6500	57,6500	57,6500			57,6500		57,6300	20.000	57,6600	20.000
Certificate	NL0011704887	DJIND17014TRLOPENH	EUR	54,8900	54,8900	54,8900			54,8900		54,8700	50.000	54,9000	50.000
Certificate	NL0011715958	DJIND17060TL OPENH	EUR	57,2100	57,2100	57,2100			57,2100		57,1900	20.000	57,2200	20.000
Certificate	DE000CX00W64	DJIND17080TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	100.000	5,6400	100.000
Certificate	DE000CN6KCW6	DJIND17105TL OPENZ	EUR	54,5800	54,5800	54,5800			54,5800		54,5600	10.000	54,5900	10.000
Certificate	NL0011716154	DJIND17110TL OPENH	EUR	56,8000	56,8000	56,8000			56,8000		56,7800	20.000	56,8100	20.000
Certificate	NL0011892690	DJIND17170TL OPENH	EUR	56,3200	56,3200	56,3200			56,3200		56,3000	20.000	56,3300	20.000
Certificate	NL0011715776	DJIND17186TRLOPENH	EUR	53,4300	53,4300	53,4300			53,4300		53,4100	50.000	53,4400	50.000
Certificate	NL0011892682	DJIND17220TL OPENH	EUR	55,8900	55,8900	55,8900			55,8900		55,8700	20.000	55,9000	20.000
Certificate	NL0011892674	DJIND17270TL OPENH	EUR	55,4500	55,4500	55,4500			55,4500		55,4300	20.000	55,4600	20.000
Certificate	NL0011893342	DJIND17320TL OPENH	EUR	55,0000	55,0000	55,0000			55,0000		54,9800	20.000	55,0100	20.000
Certificate	NL0011716295	DJIND17337TRLOPENH	EUR	52,1400	52,1400	52,1400			52,1400		52,1200	50.000	52,1500	50.000
Certificate	DE000CN6KK28	DJIND17366TL OPENZ	EUR	52,3600	52,3600	52,3600			52,3600		52,3400	10.000	52,3700	10.000
Certificate	NL0011893334	DJIND17380TL OPENH	EUR	54,5700	54,5700	54,5700			54,5700		54,5500	20.000	54,5800	20.000
Certificate	NL0011893326	DJIND17430TL OPENH	EUR	54,1300	54,1300	54,1300			54,1300		54,1100	20.000	54,1400	20.000
Certificate	NL0011893318	DJIND17480TL OPENH	EUR	53,7000	53,7000	53,7000			53,7000		53,6800	20.000	53,7100	20.000
Certificate	DE000CE6FM29	DJIND17500TL 0318Z	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	100.000	5,0600	100.000
Certificate	DE000CE6EEL9	DJIND17500TL 1217Z	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	100.000	5,0900	100.000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	100.000	5,0500	100.000
Certificate	NL0011893300	DJIND17530TL OPENH	EUR	53,2600	53,2600	53,2600			53,2600		53,2400	20.000	53,2700	20.000
Certificate	DE000CD61W37	DJIND17553TL OPENZ	EUR	52,2200	52,2200	52,2200			52,2200		52,2000	10.000	52,2300	10.000
Certificate	NL0011893292	DJIND17580TL OPENH	EUR	52,8300	52,8300	52,8300			52,8300		52,8100	20.000	52,8400	20.000
Certificate	DE000CD61U39	DJIND17626TL OPENZ	EUR	50,1500	50,1500	50,1500			50,1500		50,1300	10.000	50,1600	10.000
Certificate	NL0011894084	DJIND17630TL OPENH	EUR	52,4300	52,4300	52,4300			52,4300		52,4100	20.000	52,4400	20.000
Certificate	NL0011894076	DJIND17680TL OPENH	EUR	51,9900	51,9900	51,9900			51,9900		51,9700	20.000	52,0000	20.000
Certificate	NL0011893946	DJIND17684TRLOPENH	EUR	49,1900	49,1900	49,1900			49,1900		49,1700	50.000	49,2000	50.000
Certificate	NL0011894431	DJIND17731TRLOPENH	EUR	48,7800	48,7800	48,7800			48,7800		48,7600	50.000	48,7900	50.000
Certificate	NL0011894068	DJIND17740TL OPENH	EUR	51,5600	51,5600	51,5600			51,5600		51,5400	20.000	51,5700	20.000
Certificate	NL0011894050	DJIND17790TL OPENH	EUR	51,1200	51,1200	51,1200			51,1200		51,1000	20.000	51,1300	20.000
Certificate	NL0011926472	DJIND17840TL OPENH	EUR	50,6900	50,6900	50,6900			50,6900		50,6700	20.000	50,7000	20.000
Certificate	DE000CD61V61	DJIND17888TL OPENZ	EUR	47,9100	47,9100	47,9100			47,9100		47,8900	10.000	47,9200	10.000
Certificate	NL0011894407	DJIND17889TRLOPENH	EUR	47,4400	47,4400	47,4400			47,4400		47,4200	50.000	47,4500	50.000
Certificate	NL0011926464	DJIND17890TL OPENH	EUR	50,2600	50,2600	50,2600			50,2600		50,2400	20.000	50,2700	20.000
Certificate	NL0011926456	DJIND17940TL OPENH	EUR	49,8300	49,8300	49,8300			49,8300		49,8100	20.000	49,8400	20.000
Certificate	NL0011926241	DJIND17996TRLOPENH	EUR	46,5300	46,5300	46,5300			46,5300		46,5100	50.000	46,5400	50.000
Certificate	DE000CE6FLB2	DJIND18000TL 0318Z	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	100.000	4,6400	100.000
Certificate	DE000CE6EEK1	DJIND18000TL 1217Z	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	100.000	4,6600	100.000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	100.000	4,6300	100.000
Certificate	NL0011992748	DJIND18040TL OPENH	EUR	49,0300	49,0300	49,0300			49,0300		49,0100	20.000	49,0400	20.000
Certificate	NL0011926233	DJIND18049TRLOPENH	EUR	46,0800	46,0800	46,0800			46,0800		46,0600	50.000	46,0900	50.000
Certificate	NL0011992730	DJIND18090TL OPENH	EUR	48,6000	48,6000	48,6000			48,6000		48,5800	20.000	48,6100	20.000
Certificate	NL0011926225	DJIND18101TRLOPENH	EUR	45,6300	45,6300	45,6300			45,6300		45,6100	50.000	45,6400	50.000
Certificate	NL0011992722	DJIND18140TL OPENH	EUR	48,1700	48,1700	48,1700			48,1700		48,1500	20.000	48,1800	20.000
Certificate	DE000CD626J7	DJIND18148TL OPENZ	EUR	45,7000	45,7000	45,7000			45,7000		45,6800	10.000	45,7100	10.000
Certificate	NL0011926217	DJIND18154TRLOPENH	EUR	45,1800	45,1800	45,1800			45,1800		45,1600	50.000	45,1900	50.000
Certificate	NL0011993118	DJIND18190TL OPENH	EUR	47,7400	47,7400	47,7400			47,7400		47,7200	20.000	47,7500	20.000
Certificate	NL0011993100	DJIND18240TL OPENH	EUR	47,3100	47,3100	47,3100			47,3100		47,2900	20.000	47,3200	20.000
Certificate	NL0011993092	DJIND18300TL OPENH	EUR	46,8800	46,8800	46,8800			46,8800		46,8600	20.000	46,8900	20.000
Certificate	NL0011993084	DJIND18350TL OPENH	EUR	46,4500	46,4500	46,4500			46,4500		46,4300	20.000	46,4600	20.000
Certificate	NL0011993076	DJIND18400TL OPENH	EUR	46,0200	46,0200	46,0200			46,0200		46,0000	20.000	46,0300	20.000
Certificate	DE000CD63M94	DJIND18406TL OPENZ	EUR	43,5000	43,5000	43,5000			43,5000		43,4800	10.000	43,5100	10.000
Certificate	NL0011994744	DJIND18449TRLOPENH	EUR	42,6700	42,6700	42,6700			42,6700		42,6500	50.000	42,6800	50.000
Certificate	NL0011993068	DJIND18450TL OPENH	EUR	45,5900	45,5900	45,5900			45,5900		45,5700	20.000	45,6000	20.000
Certificate	DE000CE6FP78	DJIND18500TL 0318Z	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	100.000	4,2100	100.000
Certificate	DE000CE6EB67	DJIND18500TL 1217Z	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	100.000	4,2400	100.000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	100.000	4,4200	100.000
Certificate	NL0011993050	DJIND18500TL OPENH	EUR	45,1600	45,1600	45,1600			45,1600		45,1400	20.000	45,1700	20.000
Certificate	NL0011995139	DJIND18550TL OPENH	EUR	44,7600	44,7600	44,7600			44,7600		44,7400	20.000	44,7700	20.000
Certificate	DE000CD63N77	DJIND18593TL OPENZ	EUR	43,4800	43,4800	43,4800			43,4800		43,4600	10.000	43,4900	10.000
Certificate	NL0011995121	DJIND18600TL OPENH	EUR	44,3300	44,3300	44,3300			44,3300		44,3100	20.000	44,3400	20.000
Certificate	DE000VN6V550	DJIND18607TL OPENV	EUR	40,6250	40,6250	40,6250			40,6250		40,6100	50.000	40,6400	50.000
Certificate	DE000VN6V527	DJIND18610TL OPENV	EUR	43,7250	43,7250	43,7250			43,7250		43,7100	50.000	43,7400	50.000
Certificate	NL0011995113	DJIND18650TL OPENH	EUR	43,9000	43,9000	43,9000			43,9000		43,8800	20.000	43,9100	20.000
Certificate	NL0011995014	DJIND18651TRLOPENH	EUR	40,9500	40,9500	40,9500			40,9500		40,9300	50.000	40,9600	50.000
Certificate	DE000CD63MA8	DJIND18664TL OPENZ	EUR	41,3100	41,3100	41,3100			41,3100		41,2900	10.000	41,3200	10.000
Certificate	NL0011995105	DJIND18700TL OPENH	EUR	43,4700	43,4700	43,4700			43,4700		43,4500	20.000	43,4800	20.000
Certificate	NL0011995006	DJIND18703TRLOPENH	EUR	40,5000	40,5000	40,5000			40,5000		40,4800	50.000	40,5100	50.000
Certificate	NL0011995626	DJIND18760TL OPENH	EUR	43,0300	43,0300	43,0300			43,0300		43,0100	20.000	43,0400	20.000
Certificate	DE000CE6BKK4	DJIND18764TL OPENZ	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	100.000	4,0500	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	NL0011996194	DJIND18772TRLOPENH	EUR	39,9100	39,9100	39,9100			39,9100		39,8900	50,000	39,9200	50,000
Certificate	NL0012035828	DJIND18775BL OPENB	EUR	40,2450	40,2450	40,2450			40,2450		40,2300	20,000	40,2600	20,000
Certificate	NL0011996244	DJIND18820TL OPENH	EUR	42,4700	42,4700	42,4700			42,4700		42,4500	20,000	42,4800	20,000
Certificate	DE000VN6Y568	DJIND18857TL OPENV	EUR	38,4450	38,4450	38,4450			38,4450		38,4300	50,000	38,4600	50,000
Certificate	NL0011997234	DJIND18860TL OPENH	EUR	42,1500	42,1500	42,1500			42,1500		42,1300	20,000	42,1600	20,000
Certificate	DE000VN6Y535	DJIND18860TL OPENV	EUR	41,5850	41,5850	41,5850			41,5850		41,5700	50,000	41,6000	50,000
Certificate	NL0011997184	DJIND18873TRLOPENH	EUR	39,0600	39,0600	39,0600			39,0600		39,0400	50,000	39,0700	50,000
Certificate	NL0011997432	DJIND18910TL OPENH	EUR	41,7300	41,7300	41,7300			41,7300		41,7100	20,000	41,7400	20,000
Certificate	DE000CD63MB6	DJIND18921TL OPENZ	EUR	39,1100	39,1100	39,1100			39,1100		39,0900	10,000	39,1200	10,000
Certificate	NL0011997739	DJIND18960TL OPENH	EUR	41,3100	41,3100	41,3100			41,3100		41,2900	20,000	41,3200	20,000
Certificate	DE000CE6EEJ3	DJIND19000TL 1217Z	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	100,000	3,8100	100,000
Certificate	DE000CX59234	DJIND19000TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	100,000	3,9800	100,000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	100,000	3,7400	100,000
Certificate	NL0011997697	DJIND19021TRLOPENH	EUR	37,8200	37,8200	37,8200			37,8200		37,8000	50,000	37,8300	50,000
Certificate	NL0011997887	DJIND19030TL OPENH	EUR	40,7900	40,7900	40,7900			40,7900		40,7700	20,000	40,8000	20,000
Certificate	NL0011997879	DJIND19080TL OPENH	EUR	40,3600	40,3600	40,3600			40,3600		40,3400	20,000	40,3700	20,000
Certificate	NL0012048730	DJIND19081TRLOPENH	EUR	37,3100	37,3100	37,3100			37,3100		37,2900	50,000	37,3200	50,000
Certificate	DE000VN6Y576	DJIND19107TL OPENV	EUR	36,2650	36,2650	36,2650			36,2650		36,2500	50,000	36,2800	50,000
Certificate	DE000VN6Y543	DJIND19110TL OPENV	EUR	39,4450	39,4450	39,4450			39,4450		39,4300	50,000	39,4600	50,000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0012048367	DJIND19130TL OPENH	EUR	39,9600	39,9600	39,9600			39,9600		39,9400	20,000	39,9700	20,000
Certificate	NL0011737515	DJIND19134TRSOPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPENH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPENH	EUR											
Certificate	NL0012049589	DJIND19170TL OPENH	EUR	39,5500	39,5500	39,5500			39,5500		39,5300	20,000	39,5600	20,000
Certificate	DE000CD63TZO	DJIND19176TL OPENZ	EUR	36,9500	36,9500	36,9500			36,9500		36,9300	10,000	36,9600	10,000
Certificate	NL0012038962	DJIND19180TL OPENB	EUR	41,1650	41,1650	41,1650			41,1650		41,1500	20,000	41,1800	20,000
Certificate	NL0012050322	DJIND19220TL OPENH	EUR	39,1300	39,1300	39,1300			39,1300		39,1100	20,000	39,1400	20,000
Certificate	NL0012050199	DJIND19225TRLOPENH	EUR	36,0800	36,0800	36,0800			36,0800		36,0600	50,000	36,0900	50,000
Certificate	NL0012050314	DJIND19280TL OPENH	EUR	38,7000	38,7000	38,7000			38,7000		38,6800	20,000	38,7100	20,000
Certificate	NL0012039911	DJIND19287BL OPENB	EUR	36,0650	36,0650	36,0650			36,0650		36,0500	20,000	36,0800	20,000
Certificate	NL0012050173	DJIND19329TRLOPENH	EUR	35,2000	35,2000	35,2000			35,2000		35,1800	50,000	35,2100	50,000
Certificate	NL0012050306	DJIND19330TL OPENH	EUR	38,2700	38,2700	38,2700			38,2700		38,2500	20,000	38,2800	20,000
Certificate	DE000VN6S2Q3	DJIND19338TL OPENV	EUR	34,0950	34,0950	34,0950			34,0950		34,0800	50,000	34,1100	50,000
Certificate	DE000VN6ZAE3	DJIND19360TL OPENV	EUR	37,3350	37,3350	37,3350			37,3350		37,3200	50,000	37,3500	50,000
Certificate	NL0012050298	DJIND19380TL OPENH	EUR	37,8400	37,8400	37,8400			37,8400		37,8200	20,000	37,8500	20,000
Certificate	NL0012050165	DJIND19381TRLOPENH	EUR	34,7600	34,7600	34,7600			34,7600		34,7400	50,000	34,7700	50,000
Certificate	NL0012050280	DJIND19430TL OPENH	EUR	37,4100	37,4100	37,4100			37,4100		37,3900	20,000	37,4200	20,000
Certificate	DE000CD63ZV6	DJIND19431TL OPENZ	EUR	34,7700	34,7700	34,7700			34,7700		34,7500	10,000	34,7800	10,000
Certificate	NL0012050272	DJIND19480TL OPENH	EUR	36,9800	36,9800	36,9800			36,9800		36,9600	20,000	36,9900	20,000
Certificate	NL0012050140	DJIND19484TRLOPENH	EUR	33,8700	33,8700	33,8700			33,8700		33,8500	50,000	33,8800	50,000
Certificate	DE000CE6FQ69	DJIND19500TL 0318Z	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	100,000	3,3600	100,000
Certificate	DE000CE6ECT6	DJIND19500TL 1217Z	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	100,000	3,3900	100,000
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	100,000	3,3500	100,000
Certificate	DE000CY5OPCO	DJIND19500TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	100,000	3,6100	100,000
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	100,000	3,6000	100,000
Certificate	NL0012050876	DJIND19530TL OPENH	EUR	36,5800	36,5800	36,5800			36,5800		36,5600	20,000	36,5900	20,000
Certificate	NL0012050132	DJIND19537TRLOPENH	EUR	33,4300	33,4300	33,4300			33,4300		33,4100	50,000	33,4400	50,000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012051262	DJIND19580TL OPENH	EUR	36,1400	36,1400	36,1400			36,1400		36,1200	20,000	36,1500	20,000
Certificate	DE000VN6S2S9	DJIND19588TL OPENV	EUR	31,9150	31,9150	31,9150			31,9150		31,9000	50,000	31,9300	50,000
Certificate	DE000VN6ZDW9	DJIND19590TL OPENV	EUR	35,1750	35,1750	35,1750			35,1750		35,1600	50,000	35,1900	50,000
Certificate	NL0011796073	DJIND19600BOC1217B	EUR	164,1000	166,0000	164,1000			166,0000		166,0000	1,000		
Certificate	NL0012212674	DJIND19619TRLOPENH	EUR	32,7200	32,7200	32,7200			32,7200		32,7000	50,000	32,7300	50,000
Certificate	NL0012051254	DJIND19630TL OPENH	EUR	35,7100	35,7100	35,7100			35,7100		35,6900	20,000	35,7200	20,000
Certificate	DE000CD644H4	DJIND19633TL OPENZ	EUR	34,7900	34,7900	34,7900			34,7900		34,7700	10,000	34,8000	10,000
Certificate	NL0012212658	DJIND19660TRLOPENH	EUR	32,3700	32,3700	32,3700			32,3700		32,3500	50,000	32,3800	50,000
Certificate	NL0012051247	DJIND19680TL OPENH	EUR	35,2800	35,2800	35,2800			35,2800		35,2600	20,000	35,2900	20,000
Certificate	DE000CD64177	DJIND19680TL OPENZ	EUR	32,6600	32,6600	32,6600			32,6600		32,6400	10,000	32,6700	10,000
Certificate	NL0012051577	DJIND19701TRLOPENH	EUR	32,0300	32,0300	32,0300			32,0300		32,0100	50,000	32,0400	50,000
Certificate	NL0012052096	DJIND19730TL OPENH	EUR	34,8800	34,8800	34,8800			34,8800		34,8600	20,000	34,8900	20,000
Certificate	NL0012212187	DJIND19734TRLOPENH	EUR	31,7400	31,7400	31,7400			31,7400		31,7200	50,000	31,7500	50,000
Certificate	NL0012212153	DJIND19765TRLOPENH	EUR	31,5000	31,5000	31,5000			31,5000		31,4800	50,000	31,5100	50,000
Certificate	NL0012052088	DJIND19780TL OPENH	EUR	34,4400	34,4400	34,4400			34,4400		34,4200	20,000	34,4500	20,000
Certificate	DE000CE6BKJ6	DJIND19783TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	100,000	3,1800	100,000
Certificate	NL0012110456	DJIND19810BL OPENB	EUR	31,6050	31,6050	31,6050			31,6050		31,5900	20,000	31,6200	20,000
Certificate	DE000VN6S2T7	DJIND19838TL OPENV	EUR	29,7450	29,7450	29,7450			29,7450		29,7300	50,000	29,7600	50,000
Certificate	DE000VN6ZDY5	DJIND19840TL OPENV	EUR	33,0450	33,0450	33,0450			33,0450		33,0300	50,000	33,0600	50,000
Certificate	NL0012052021	DJIND19853TRLOPENH	EUR	30,7500	30,7500	30,7500			30,7500		30,7300	50,000	30,7600	50,000
Certificate	NL0012205967	DJIND19868TRLOPENH	EUR	30,6200	30,6200	30,6200			30,6200		30,6000	50,000	30,6300	50,000
Certificate	NL0012305551	DJIND19887TRLOPENH	EUR	30,4700	30,4700	30,4700			30,4700		30,4500	50,000	30,4800	50,000
Certificate	NL0012204978	DJIND19932TRLOPENH	EUR	30,0800	30,0800	30,0800			30,0800		30,0600	50,000	30,0900	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	DE000CD643P9	DJIND19933TL OPENZ	EUR	30,5000	30,5000	30,5000			30,5000		30,4800	10,000	30,5100	10,000
Certificate	DE000CE6FLA4	DJIND20000TL 0318Z	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	100,000	2,9400	100,000
Certificate	DE000CE6ERU6	DJIND20000TL 1217Z	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	100,000	2,9600	100,000
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	100,000	3,1500	100,000
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	100,000	2,8600	100,000
Certificate	NL0012180806	DJIND20057TRL OPENH	EUR	29,0200	29,0200	29,0200			29,0200		29,0000	50,000	29,0300	50,000
Certificate	NL0012111710	DJIND20066BL OPENB	EUR	29,4250	29,4250	29,4250			29,4250		29,4100	20,000	29,4400	20,000
Certificate	DE000VN652U5	DJIND20088TL OPENV	EUR	27,5650	27,5650	27,5650			27,5650		27,5500	50,000	27,5800	50,000
Certificate	DE000VN62D04	DJIND20090TL OPENV	EUR	30,9050	30,9050	30,9050			30,9050		30,8900	50,000	30,9200	50,000
Certificate	NL0012180764	DJIND20098TRL OPENH	EUR	28,6700	28,6700	28,6700			28,6700		28,6500	50,000	28,6800	50,000
Certificate	NL0012180681	DJIND20180TRL OPENH	EUR	27,9600	27,9600	27,9600			27,9600		27,9400	50,000	27,9700	50,000
Certificate	DE000CE6BHN4	DJIND20183TL OPENZ	EUR	28,3700	28,3700	28,3700			28,3700		28,3500	10,000	28,3800	10,000
Certificate	NL0012180657	DJIND20211TRL OPENH	EUR	27,7000	27,7000	27,7000			27,7000		27,6800	50,000	27,7100	50,000
Certificate	NL0012111975	DJIND20230TL OPENB	EUR	32,4850	32,4850	32,4850			32,4850		32,4700	20,000	32,5000	20,000
Certificate	NL0012180590	DJIND20273TRL OPENH	EUR	27,1700	27,1700	27,1700			27,1700		27,1500	50,000	27,1800	50,000
Certificate	NL0012113187	DJIND20323BL OPENB	EUR	27,2350	27,2350	27,2350			27,2350		27,2200	20,000	27,2500	20,000
Certificate	NL0012180541	DJIND20325TRL OPENH	EUR	26,7300	26,7300	26,7300			26,7300		26,7100	50,000	26,7400	50,000
Certificate	NL0012180509	DJIND20366TRL OPENH	EUR	26,3800	26,3800	26,3800			26,3800		26,3600	50,000	26,3900	50,000
Certificate	DE000VN66TQ1	DJIND20374TL OPENV	EUR	25,4150	25,4150	25,4150			25,4150		25,4000	50,000	25,4300	50,000
Certificate	NL0012180475	DJIND20397TRL OPENH	EUR	26,1200	26,1200	26,1200			26,1200		26,1000	50,000	26,1300	50,000
Certificate	NL0012180400	DJIND20469TRL OPENH	EUR	25,5000	25,5000	25,5000			25,5000		25,4800	50,000	25,5100	50,000
Certificate	NL0012260871	DJIND20480TL OPENB	EUR	30,4150	30,4150	30,4150			30,4150		30,4000	20,000	30,4300	20,000
Certificate	DE000CE6EBT8	DJIND20500TL 1217Z	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	100,000	2,5400	100,000
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	100,000	2,7500	100,000
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	100,000	2,4600	100,000
Certificate	NL0012180368	DJIND20510TRL OPENH	EUR	25,1600	25,1600	25,1600			25,1600		25,1300	50,000	25,1800	50,000
Certificate	NL0012180335	DJIND20541TRL OPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,8800	50,000	24,9300	50,000
Certificate	NL0012180285	DJIND20593TRL OPENH	EUR	24,4700	24,4700	24,4700			24,4700		24,4400	50,000	24,4900	50,000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012238968	DJIND20639TRL OPENH	EUR	24,0800	24,0800	24,0800			24,0800		24,0500	50,000	24,1000	50,000
Certificate	DE000CE6BQ63	DJIND20648TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	100,000	2,4500	100,000
Certificate	DE000CE6CQ88	DJIND20653TL OPENZ	EUR	26,2100	26,2100	26,2100			26,2100		26,1900	10,000	26,2200	10,000
Certificate	DE000VN66U62	DJIND20654TL OPENV	EUR	23,2750	23,2750	23,2750			23,2750		23,2600	50,000	23,2900	50,000
Certificate	NL0012238919	DJIND20690TRL OPENH	EUR	23,6400	23,6400	23,6400			23,6400		23,6100	50,000	23,6600	50,000
Certificate	DE000VL37JG8	DJIND20730TL OPENV	EUR	26,7450	26,7450	26,7450			26,7450		26,7300	50,000	26,7600	50,000
Certificate	NL0012268346	DJIND20733BL OPENB	EUR	23,7550	23,7550	23,7550			23,7550		23,7400	20,000	23,7700	20,000
Certificate	NL0012238869	DJIND20741TRL OPENH	EUR	23,2100	23,2100	23,2100			23,2100		23,1800	50,000	23,2300	50,000
Certificate	NL0012238836	DJIND20772TRL OPENH	EUR	22,9400	22,9400	22,9400			22,9400		22,9100	50,000	22,9600	50,000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR										16,2800	50
Certificate	NL0012306906	DJIND20809TRL OPENH	EUR	22,6400	22,6400	22,6400			22,6400		22,6100	50,000	22,6600	50,000
Certificate	NL0012307169	DJIND20853TRL OPENH	EUR	22,2700	22,2700	22,2700			22,2700		22,2400	50,000	22,2900	50,000
Certificate	NL0012308761	DJIND20887TRL OPENH	EUR	21,9800	21,9800	21,9800			21,9800		21,9500	50,000	22,0000	50,000
Certificate	DE000CE6DGS1	DJIND20891TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	100,000	2,2400	100,000
Certificate	NL0012308720	DJIND20928TRL OPENH	EUR	21,6300	21,6300	21,6300			21,6300		21,6000	50,000	21,6500	50,000
Certificate	NL0012308712	DJIND20938TRL OPENH	EUR	21,5400	21,5400	21,5400			21,5400		21,5100	50,000	21,5600	50,000
Certificate	NL0012273395	DJIND20985BL OPENB	EUR	21,6050	21,6050	21,6050			21,6050		21,5900	20,000	21,6200	20,000
Certificate	NL0012309223	DJIND20986TRL OPENH	EUR	21,1300	21,1300	21,1300			21,1300		21,1000	50,000	21,1500	50,000
Certificate	DE000CY52620	DJIND21000TL 0318C	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100,000	2,0900	100,000
Certificate	DE000CE6FQ51	DJIND21000TL 0318Z	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	100,000	2,0900	100,000
Certificate	DE000CE6EB75	DJIND21000TL 1217Z	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	100,000	2,1100	100,000
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	100,000	2,3300	100,000
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	100,000	2,0700	100,000
Certificate	NL0012272397	DJIND21010TL OPENB	EUR	26,0250	26,0250	26,0250			26,0250		26,0100	20,000	26,0400	20,000
Certificate	NL0012312326	DJIND21039TRL OPENH	EUR	20,6800	20,6800	20,6800			20,6800		20,6500	50,000	20,7000	50,000
Certificate	NL0012438022	DJIND21058TRL OPENH	EUR	20,5100	20,5100	20,5100			20,5100		20,4800	50,000	20,5300	50,000
Certificate	NL0012313613	DJIND21090TRL OPENH	EUR	20,2500	20,2500	20,2500			20,2500		20,2200	50,000	20,2700	50,000
Certificate	NL0012314264	DJIND21128TRL OPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,8900	50,000	19,9400	50,000
Certificate	DE000CE6DLG6	DJIND21147TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	100,000	2,0200	100,000
Certificate	DE000VL2FNX9	DJIND21161TL OPENV	EUR	18,9950	18,9950	18,9950			18,9950		18,9800	50,000	19,0100	50,000
Certificate	NL0012329833	DJIND21166TRL OPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5700	50,000	19,6200	50,000
Certificate	NL0012329858	DJIND21186TRL OPENH	EUR	19,4300	19,4300	19,4300			19,4300		19,4000	50,000	19,4500	50,000
Certificate	NL0012329882	DJIND21217TRL OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1500	50,000	19,2000	50,000
Certificate	DE000VL37JH6	DJIND21230TL OPENV	EUR	22,5650	22,5650	22,5650			22,5650		22,5500	50,000	22,5800	50,000
Certificate	NL0012279269	DJIND21231BL OPENB	EUR	19,5150	19,5150	19,5150			19,5150		19,5000	20,000	19,5300	20,000
Certificate	NL0012279004	DJIND21250TL OPENB	EUR	23,9950	23,9950	23,9950			23,9950		23,9800	20,000	24,0100	20,000
Certificate	NL0012329924	DJIND21258TRL OPENH	EUR	18,8300	18,8300	18,8300			18,8300		18,8000	50,000	18,8500	50,000
Certificate	NL0012368583	DJIND21304TRL OPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4000	50,000	18,4500	50,000
Certificate	NL0012368252	DJIND21333TRL OPENH	EUR	18,1800	18,1800	18,1800			18,1800		18,1500	50,000	18,2000	50,000
Certificate	DE000CE6EOH7	DJIND21395TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	100,000	1,8100	100,000
Certificate	NL0012371330	DJIND21398TRL OPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6100	50,000	17,6600	50,000
Certificate	NL0012538540	DJIND21488TRL OPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,8400	50,000	16,8900	50,000
Certificate	NL0012281661	DJIND21492BL OPENB	EUR	17,2850	17,2850	17,2850			17,2850		17,2700	20,000	17,3000	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FP60	DJIND21500TL 0318Z	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	100.000	1,6600	100.000
Certificate	DE000CE6ESW6	DJIND21500TL 1217Z	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	100.000	1,6800	100.000
Certificate	NL0012280739	DJIND21500TL OPENB	EUR	21,9650	21,9650	21,9650			21,9650		21,9500	20.000	21,9800	20.000
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	100.000	1,9300	100.000
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	100.000	1,6700	100.000
Certificate	NL0012373419	DJIND21539TRL OPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4100	50.000	16,4600	50.000
Certificate	NL0012374458	DJIND21599TRL OPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9100	50.000	15,9600	50.000
Certificate	NL0012374441	DJIND21609TRL OPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8200	50.000	15,8700	50.000
Certificate	NL0012374417	DJIND21640TRL OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5600	50.000	15,6100	50.000
Certificate	DE000CE6ES92	DJIND21642TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	100.000	1,6000	100.000
Certificate	DE000CE6E697	DJIND21673TL OPENZ	EUR	17,5900	17,5900	17,5900			17,5900		17,5700	10.000	17,6000	10.000
Certificate	NL0012374615	DJIND21688TRL OPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1500	50.000	15,2000	50.000
Certificate	NL0012495345	DJIND21691BL OPENB	EUR	15,5950	15,5950	15,5950			15,5950		15,5800	20.000	15,6100	20.000
Certificate	DE000VL2FVA0	DJIND21704TL OPENV	EUR	14,6650	14,6650	14,6650			14,6650		14,6500	50.000	14,6800	50.000
Certificate	NL0012494363	DJIND21710TL OPENB	EUR	20,2050	20,2050	20,2050			20,2050		20,1900	20.000	20,2200	20.000
Certificate	NL0012431670	DJIND21717TRL OPENH	EUR	14,9400	14,9400	14,9400			14,9400		14,9100	50.000	14,9600	50.000
Certificate	DE000VL37J12	DJIND21730TL OPENV	EUR	18,3850	18,3850	18,3850			18,3850		18,3700	50.000	18,4000	50.000
Certificate	NL0012517841	DJIND21750TRL OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6300	50.000	14,6800	50.000
Certificate	NL0012518260	DJIND21799TRL OPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,2200	50.000	14,2700	50.000
Certificate	NL0012519235	DJIND21849TRL OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,7900	50.000	13,8400	50.000
Certificate	DE000CE6ETX2	DJIND21884TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	100.000	1,3900	100.000
Certificate	NL0012519193	DJIND21890TRL OPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4500	50.000	13,5000	50.000
Certificate	NL0012498885	DJIND21891BL OPENB	EUR	13,8850	13,8850	13,8850			13,8850		13,8700	20.000	13,9000	20.000
Certificate	NL0012495444	DJIND21910TL OPENB	EUR	18,5450	18,5450	18,5450			18,5450		18,5300	20.000	18,5600	20.000
Certificate	NL0012520084	DJIND21926TRL OPENH	EUR											
Certificate	NL0012519615	DJIND21977TRL OPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1300	50.000	13,1800	50.000
Certificate	NL0012520076	DJIND21936TRL OPENH	EUR											
Certificate	NL0012520068	DJIND21946TRL OPENH	EUR											
Certificate	NL0012520050	DJIND21956TRL OPENH	EUR											
Certificate	NL0012519573	DJIND21968TRL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,7800	50.000	12,8300	50.000
Certificate	NL0012519862	DJIND21985TRL OPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6300	50.000	12,6800	50.000
Certificate	DE000CY526Y3	DJIND22000TL 0318C	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	100.000	1,2400	100.000
Certificate	DE000CE6FMY2	DJIND22000TL 0318Z	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	100.000	1,2400	100.000
Certificate	DE000CE6F0K0	DJIND22000TL 1217Z	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	100.000	1,2600	100.000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	100.000	1,2400	100.000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	100.000	1,5200	100.000
Certificate	NL0012519847	DJIND22005TRL OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4600	50.000	12,5100	50.000
Certificate	NL0012524268	DJIND22048TRL OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,0900	50.000	12,1400	50.000
Certificate	NL0012524235	DJIND22079TRL OPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8400	50.000	11,8900	50.000
Certificate	NL0012499479	DJIND22084BL OPENB	EUR	12,2350	12,2350	12,2350			12,2350		12,2200	20.000	12,2500	20.000
Certificate	NL0012499164	DJIND22090TL OPENB	EUR	17,0950	17,0950	17,0950			17,0950		17,0800	20.000	17,1100	20.000
Certificate	NL0012541486	DJIND22130TRL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,3900	50.000	11,4400	50.000
Certificate	DE000CE6F066	DJIND22135TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	100.000	1,1800	100.000
Certificate	NL0012524169	DJIND22149TRL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2400	50.000	11,2900	50.000
Certificate	NL0012524151	DJIND22159TRL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1500	50.000	11,2000	50.000
Certificate	NL0012541478	DJIND22171TRL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0500	50.000	11,1000	50.000
Certificate	NL0012541460	DJIND22181TRL OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9700	50.000	11,0200	50.000
Certificate	NL0012524714	DJIND22192TRL OPENH	EUR	10,2200	10,9000	10,2200	2095,0000	2	10,9000	200	10,8700	50.000	10,9200	50.000
Certificate	NL0012524698	DJIND22212TRL OPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7000	50.000	10,7500	50.000
Certificate	DE000VL2FW03	DJIND22220TL OPENV	EUR	10,4550	10,4550	10,4550			10,4550		10,4400	50.000	10,4700	50.000
Certificate	DE000VL37JK0	DJIND22230TL OPENV	EUR	14,2050	14,2050	14,2050			14,2050		14,1900	50.000	14,2200	50.000
Certificate	NL0012524672	DJIND22232TRL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5300	50.000	10,5800	50.000
Certificate	NL0012535561	DJIND22244TRL OPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4200	50.000	10,4700	50.000
Certificate	DE000CY526X5	DJIND22250TL 0318C	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	100.000	1,0300	100.000
Certificate	NL0012535553	DJIND22264TRL OPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2500	50.000	10,3000	50.000
Certificate	NL0012535546	DJIND22275TRL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1700	50.000	10,2200	50.000
Certificate	NL0012501423	DJIND22283BL OPENB	EUR	10,5450	10,5450	10,5450			10,5450		10,5300	20.000	10,5600	20.000
Certificate	NL0012535538	DJIND22285TRL OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,0800	50.000	10,1300	50.000
Certificate	NL0012499834	DJIND22290TL OPENB	EUR	15,4250	15,4250	15,4250			15,4250		15,4100	20.000	15,4400	20.000
Certificate	NL0012535520	DJIND22295TRL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0000	50.000	10,0500	50.000
Certificate	NL0012535512	DJIND22305TRL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9100	50.000	9,9600	50.000
Certificate	NL0012535504	DJIND22315TRL OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8300	50.000	9,8800	50.000
Certificate	NL0012525372	DJIND22333TRL OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6700	50.000	9,7200	50.000
Certificate	NL0012525356	DJIND22353TRL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5000	50.000	9,5500	50.000
Certificate	NL0012535496	DJIND22365TRL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4000	50.000	9,4500	50.000
Certificate	NL0012535488	DJIND22375TRL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3100	50.000	9,3600	50.000
Certificate	DE000CE6F1K8	DJIND22377TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	100.000	0,9700	100.000
Certificate	NL0012526065	DJIND22391TRL OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,1800	50.000	9,2300	50.000
Certificate	NL0012535470	DJIND22405TRL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0700	50.000	9,1200	50.000
Certificate	NL0012535462	DJIND22415TRL OPENH	EUR	9,0100	9,0100	9,0100			9,0100		8,9800	50.000	9,0300	50.000
Certificate	NL0012535454	DJIND22425TRL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9000	50.000	8,9500	50.000
Certificate	NL0012535447	DJIND22435TRL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8100	50.000	8,8600	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	NL0012535439	DJIND22445TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7300	50.000	8,7800	50.000
Certificate	NL0012535421	DJIND22455TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6400	50.000	8,6900	50.000
Certificate	NL0012535413	DJIND22465TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5600	50.000	8,6100	50.000
Certificate	NL0012535405	DJIND22475TRLOPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4700	50.000	8,5200	50.000
Certificate	NL0012535397	DJIND22485TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,3900	50.000	8,4400	50.000
Certificate	NL0012502272	DJIND22486BL OPENB	EUR	8,8150	8,8150	8,8150			8,8150		8,8000	20.000	8,8300	20.000
Certificate	NL0012501688	DJIND22490TL OPENB	EUR	13,7450	13,7450	13,7450			13,7450		13,7300	20.000	13,7600	20.000
Certificate	NL0012535389	DJIND22495TRLOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3000	50.000	8,3500	50.000
Certificate	DE000CY526W7	DJIND22500TL 0318C	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	100.000	0,8200	100.000
Certificate	DE000CE6F198	DJIND22500TL 0318Z	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	100.000	0,8200	100.000
Certificate	DE000CE6F561	DJIND22500TL 1217Z	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	100.000	0,8300	100.000
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	100.000	1,1300	100.000
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	100.000	0,8800	100.000
Certificate	NL0012535371	DJIND22505TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2200	50.000	8,2700	50.000
Certificate	NL0012535363	DJIND22515TRLOPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1300	50.000	8,1800	50.000
Certificate	NL0012535355	DJIND22525TRLOPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0500	50.000	8,1000	50.000
Certificate	NL0012527600	DJIND22542TRLOPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9000	50.000	7,9500	50.000
Certificate	NL0012527584	DJIND22562TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7300	50.000	7,7800	50.000
Certificate	NL0012535348	DJIND22575TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6300	50.000	7,6800	50.000
Certificate	NL0012535330	DJIND22585TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5400	50.000	7,5900	50.000
Certificate	NL0012535322	DJIND22595TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4600	50.000	7,5100	50.000
Certificate	NL0012535314	DJIND22605TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3700	50.000	7,4200	50.000
Certificate	NL0012535306	DJIND22615TRLOPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,2900	50.000	7,3400	50.000
Certificate	NL0012535298	DJIND22625TRLOPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2000	50.000	7,2500	50.000
Certificate	DE000CE6F4T3	DJIND22629TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	100.000	0,7600	100.000
Certificate	NL0012535280	DJIND22635TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1200	50.000	7,1700	50.000
Certificate	NL0012535272	DJIND22645TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0300	50.000	7,0800	50.000
Certificate	NL0012535264	DJIND22655TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9500	50.000	7,0000	50.000
Certificate	NL0012535256	DJIND22665TRLOPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8600	50.000	6,9100	50.000
Certificate	NL0012535249	DJIND22675TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7700	50.000	6,8200	50.000
Certificate	NL0012503114	DJIND22684BL OPENB	EUR	5,8600	7,1250	5,8600	28363,2000	6		4440	7,1100	20.000	7,1400	20.000
Certificate	DE000CE6F4Y3	DJIND22693TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0200	10.000	9,0500	10.000
Certificate	NL0012528194	DJIND22695TRLOPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6300	50.000	6,6800	50.000
Certificate	NL0012502405	DJIND22700TL OPENB	EUR	12,0350	12,0350	12,0350			12,0350		12,0200	20.000	12,0500	20.000
Certificate	NL0012535231	DJIND22705TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5400	50.000	6,5900	50.000
Certificate	NL0012528160	DJIND22725TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3700	50.000	6,4200	50.000
Certificate	DE000VL37JL8	DJIND22730TL OPENV	EUR	10,0250	10,0250	10,0250			10,0250		10,0100	50.000	10,0400	50.000
Certificate	NL0012535223	DJIND22736TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,2800	50.000	6,3300	50.000
Certificate	DE000VL37JM6	DJIND22743TL OPENV	EUR	6,3450	6,3450	6,3450			6,3450		6,3300	50.000	6,3600	50.000
Certificate	NL0012535215	DJIND22746TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2000	50.000	6,2500	50.000
Certificate	NL0012535207	DJIND22756TRLOPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1100	50.000	6,1600	50.000
Certificate	NL0012535199	DJIND22766TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0300	50.000	6,0800	50.000
Certificate	NL0012535181	DJIND22776TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9400	50.000	5,9900	50.000
Certificate	NL0012535173	DJIND22786TRLOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8600	50.000	5,9100	50.000
Certificate	NL0012535165	DJIND22796TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,7900	50.000	5,8400	50.000
Certificate	DE000CY526V9	DJIND22800TL 0318C	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	100.000	0,5700	100.000
Certificate	NL0012535157	DJIND22806TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7100	50.000	5,7600	50.000
Certificate	NL0012535140	DJIND22816TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6200	50.000	5,6700	50.000
Certificate	NL0012535132	DJIND22826TRLOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5300	50.000	5,5800	50.000
Certificate	NL0012535124	DJIND22836TRLOPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4500	50.000	5,5000	50.000
Certificate	NL0012528772	DJIND22851TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3200	50.000	5,3700	50.000
Certificate	NL0012535116	DJIND22866TRLOPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	50.000	5,2400	50.000
Certificate	DE000CE6FP57	DJIND22870TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	100.000	0,5600	100.000
Certificate	NL0012535108	DJIND22876TRLOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1100	50.000	5,1600	50.000
Certificate	NL0012535090	DJIND22886TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0200	50.000	5,0700	50.000
Certificate	NL0012503197	DJIND22890TL OPENB	EUR	10,4750	10,4750	10,4750			10,4750		10,4600	20.000	10,4900	20.000
Certificate	NL0012529614	DJIND22898TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9300	50.000	4,9800	50.000
Certificate	NL0012529606	DJIND22909TRLOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	50.000	4,9000	50.000
Certificate	NL0012529598	DJIND22919TRLOPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7600	50.000	4,8100	50.000
Certificate	NL0012529580	DJIND22929TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,6800	50.000	4,7300	50.000
Certificate	NL0012537013	DJIND22943TRLOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5500	50.000	4,6000	50.000
Certificate	NL0012537005	DJIND22953TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4700	50.000	4,5200	50.000
Certificate	NL0012529549	DJIND22969TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3600	50.000	4,4100	50.000
Certificate	NL0012529531	DJIND22979TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2700	50.000	4,3200	50.000
Certificate	NL0012529523	DJIND22989TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,1900	50.000	4,2400	50.000
Certificate	NL0012537823	DJIND22997TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1200	50.000	4,1700	50.000
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	100.000	0,7000	100.000
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	100.000	0,4200	100.000
Certificate	NL0012537815	DJIND23007TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0300	50.000	4,0800	50.000
Certificate	NL0012537807	DJIND23017TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9500	50.000	4,0000	50.000
Certificate	NL0012537799	DJIND23027TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	50.000	3,9100	50.000
Certificate	NL0012537781	DJIND23037TRLOPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	50.000	3,8300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012538235	DJIND23054TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6300	50.000	3,6800	50.000
Certificate	NL0012538839	DJIND23071TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,4900	50.000	3,5400	50.000
Certificate	NL0012509103	DJIND23080TL OPENB	EUR	7,7400	8,8550	7,7300	23205,0000	2	8,8550	3000	8,8400	20.000	8,8700	20.000
Certificate	NL0012538821	DJIND23081TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4100	50.000	3,4600	50.000
Certificate	NL0012538813	DJIND23091TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3200	50.000	3,3700	50.000
Certificate	NL0012538805	DJIND23101TRLOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2400	50.000	3,2900	50.000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	188,4000	189,0500	188,4000			189,0500		188,6000	1.000	189,5000	1.000
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012524045	DJIND23551TRSOPEH	EUR	1,3000	1,3300	1,3000	65,0000	1	1,3300	50	1,3000	50.000	1,3500	50.000
Certificate	NL0012525331	DJIND23564TRSOPEH	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	50.000	1,4600	50.000
Certificate	NL0012524797	DJIND23573TRSOPEH	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	50.000	1,5400	50.000
Certificate	NL0012524656	DJIND23578TRSOPEH	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	50.000	1,5800	50.000
Certificate	NL0012524649	DJIND23588TRSOPEH	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	50.000	1,6600	50.000
Certificate	NL0011419817	DJIND23590TS OPENH	EUR	5,4800	5,4800	5,4000	1370,0000	1	5,4000	250	5,3700	20.000	5,4200	20.000
Certificate	NL0012524631	DJIND23598TRSOPEH	EUR	1,7200	1,7200	1,7200			1,7200		1,6900	50.000	1,7400	50.000
Certificate	NL0011997689	DJIND23604TRSOPEH	EUR	2,6000	2,6000	1,7800	260,0000	1	1,7800	100	1,7500	50.000	1,8000	50.000
Certificate	NL0011997655	DJIND23607TRSOPEH	EUR	1,8000	1,8000	1,8000			1,8000		1,7700	50.000	1,8200	50.000
Certificate	NL0012524789	DJIND23623TRSOPEH	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	50.000	1,9600	50.000
Certificate	NL0012524623	DJIND23628TRSOPEH	EUR	2,0600	2,0600	1,9800	206,0000	1	1,9800	100	1,9500	50.000	2,0000	50.000
Certificate	NL0012524615	DJIND23638TRSOPEH	EUR	3,2800	3,2800	2,0600	1640,0000	1	2,0600	500	2,0300	50.000	2,0800	50.000
Certificate	DE000CE6C584	DJIND23638TS OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	100.000	0,2200	100.000
Certificate	NL0012524607	DJIND23648TRSOPEH	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	50.000	2,1700	50.000
Certificate	NL0012501795	DJIND23660TS OPENB	EUR	8,0350	8,0350	8,0350			8,0350		8,0200	20.000	8,0500	20.000
Certificate	NL0012525323	DJIND23664TRSOPEH	EUR	2,2800	2,2800	2,2800			2,2800		2,2500	50.000	2,3000	50.000
Certificate	NL0012524771	DJIND23673TRSOPEH	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	50.000	2,3800	50.000
Certificate	NL0012179295	DJIND23682TRSOPEH	EUR	2,4300	2,4300	2,4300			2,4300		2,4000	50.000	2,4500	50.000
Certificate	NL0012280457	DJIND23694BS OPENB	EUR	4,0200	4,0200	2,7800	80290,8500	5	2,8550	20255	2,8400	20.000	2,8700	20.000
Certificate	NL0012525315	DJIND23694TRSOPEH	EUR	2,5400	2,5400	2,5400			2,5400		2,5100	50.000	2,5600	50.000
Certificate	NL0012525307	DJIND23704TRSOPEH	EUR	2,6200	2,6200	2,6200			2,6200		2,5900	50.000	2,6400	50.000
Certificate	NL0012525299	DJIND23714TRSOPEH	EUR	2,7100	2,7100	2,7100			2,7100		2,6800	50.000	2,7300	50.000
Certificate	NL0012179287	DJIND23731TRSOPEH	EUR	3,8100	3,8100	2,8500	2025,0000	2	2,8500	600	2,8200	50.000	2,8700	50.000
Certificate	NL0012525281	DJIND23744TRSOPEH	EUR	2,8900	2,9600	2,8900	199,4100	1	2,9600	69	2,9300	50.000	2,9800	50.000
Certificate	NL0012525273	DJIND23754TRSOPEH	EUR	3,0500	3,0500	3,0500			3,0500		3,0200	50.000	3,0700	50.000
Certificate	NL0012525265	DJIND23764TRSOPEH	EUR	3,1300	3,1300	3,1300			3,1300		3,1000	50.000	3,1500	50.000
Certificate	NL0012179279	DJIND23780TRSOPEH	EUR	3,2700	3,2700	3,2700			3,2700		3,2400	50.000	3,2900	50.000
Certificate	NL0012525257	DJIND23794TRSOPEH	EUR	3,3700	3,3700	3,3700			3,3700		3,3400	50.000	3,3900	50.000
Certificate	NL0012535082	DJIND23808TRSOPEH	EUR	3,4900	3,4900	3,4900			3,4900		3,4600	50.000	3,5100	50.000
Certificate	NL0012535074	DJIND23818TRSOPEH	EUR	3,5800	3,5800	3,5800			3,5800		3,5500	50.000	3,6000	50.000
Certificate	NL0012535066	DJIND23828TRSOPEH	EUR	3,6600	3,6600	3,6600			3,6600		3,6300	50.000	3,6800	50.000
Certificate	NL0012526263	DJIND23844TRSOPEH	EUR	3,7700	3,7700	3,7700			3,7700		3,7400	50.000	3,7900	50.000
Certificate	NL0012526008	DJIND23853TRSOPEH	EUR	3,8500	3,8500	3,8500			3,8500		3,8200	50.000	3,8700	50.000
Certificate	NL0012525992	DJIND23863TRSOPEH	EUR	3,9300	3,9300	3,9300			3,9300		3,9000	50.000	3,9500	50.000
Certificate	NL0012535058	DJIND23878TRSOPEH	EUR	4,0700	4,0700	4,0700			4,0700		4,0400	50.000	4,0900	50.000
Certificate	NL0012264782	DJIND23880TS OPENB	EUR	11,1000	11,1000	9,9750	11100,0000	1	9,9750	1000	9,9600	20.000	9,9900	20.000
Certificate	NL0012535041	DJIND23888TRSOPEH	EUR	4,1300	4,1300	4,1300			4,1300		4,1000	50.000	4,1500	50.000
Certificate	DE000CE6C592	DJIND23888TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	100.000	0,4500	100.000
Certificate	NL0012499545	DJIND23897BS OPENB	EUR	5,8300	5,8300	4,5850	2600,1800	1	4,5850	446	4,5700	20.000	4,6000	20.000
Certificate	NL0012528152	DJIND23897TRSOPEH	EUR	5,0600	5,0600	4,2100	2441,9600	2	4,2100	491	4,1800	50.000	4,2300	50.000
Certificate	NL0012526255	DJIND23904TRSOPEH	EUR	4,2600	4,2600	4,2600			4,2600		4,2300	50.000	4,2800	50.000
Certificate	NL0012527261	DJIND23915TRSOPEH	EUR	5,3500	5,3500	4,3600	187,2500	1	4,3600	35	4,3300	50.000	4,3800	50.000
Certificate	NL0012179246	DJIND23928TRSOPEH	EUR	4,4500	4,4500	4,4500			4,4500		4,4200	50.000	4,4700	50.000
Certificate	NL0012527253	DJIND23945TRSOPEH	EUR	4,5900	4,5900	4,5900			4,5900		4,5600	50.000	4,6100	50.000
Certificate	NL0012527238	DJIND23965TRSOPEH	EUR	4,7600	4,7600	4,7600			4,7600		4,7300	50.000	4,7800	50.000
Certificate	NL0012536999	DJIND23979TRSOPEH	EUR	4,8900	4,8900	4,8900			4,8900		4,8600	50.000	4,9100	50.000
Certificate	NL0012535033	DJIND23988TRSOPEH	EUR	4,9400	4,9400	4,9400			4,9400		4,9100	50.000	4,9600	50.000
Certificate	NL0012535025	DJIND23998TRSOPEH	EUR	5,0300	5,0300	5,0300			5,0300		5,0000	50.000	5,0500	50.000
Certificate	DE000CY52707	DJIND24000TS 0318C	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	100.000	0,5500	100.000
Certificate	DE000CE6FLC0	DJIND24000TS 0318Z	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	100.000	0,5400	100.000
Certificate	DE000CE6FJ68	DJIND24000TS 1217Z	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	100.000	0,5400	100.000
Certificate	DE000CY50K62	DJIND24000TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	100.000	0,3600	100.000
Certificate	DE000CY50MG8	DJIND24000TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	100.000	0,6500	100.000
Certificate	NL0012535017	DJIND24008TRSOPEH	EUR	5,6600	5,6600	5,1100	566,0000	1	5,1100	100	5,0800	50.000	5,1300	50.000
Certificate	NL0012535009	DJIND24018TRSOPEH	EUR	5,2000	5,2000	5,2000			5,2000		5,1700	50.000	5,2200	50.000
Certificate	NL0012534994	DJIND24028TRSOPEH	EUR	5,2600	5,2600	5,2600			5,2600		5,2300	50.000	5,2800	50.000
Certificate	NL0012534986	DJIND24038TRSOPEH	EUR	5,3500	5,3500	5,3500			5,3500		5,3200	50.000	5,3700	50.000
Certificate	NL0012534978	DJIND24048TRSOPEH	EUR	5,4300	5,4300	5,4300			5,4300		5,4000	50.000	5,4500	50.000
Certificate	NL0012534960	DJIND24058TRSOPEH	EUR	5,5200	5,5200	5,5200			5,5200		5,4900	50.000	5,5400	50.000
Certificate	NL0012528137	DJIND24067TRSOPEH	EUR	5,5900	5,5900	5,5900			5,5900		5,5600	50.000	5,6100	50.000
Certificate	NL0012529796	DJIND24085TRSOPEH	EUR	5,7400	5,7400	5,7400			5,7400		5,7100	50.000	5,7600	50.000
Certificate	NL0012528129	DJIND24097TRSOPEH	EUR	5,8400	5,8400	5,8400			5,8400		5,8100	50.000	5,8600	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	NL0012500383	DJIND24098BS OPENB	EUR	7,4400	7,4400	6,2950	74564,5000	7	6,2950	11125	6,2800	20,000	6,3100	20,000
Certificate	DE000VL2FU88	DJIND24109TS OPENV	EUR	5,2550	5,2550	5,2550			5,2550		5,2400	50,000	5,2700	50,000
Certificate	NL0012534952	DJIND24118TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	50,000	6,0400	50,000
Certificate	NL0012538797	DJIND24119TRSOPENH	EUR	7,0200	7,0200	6,0300	70200,0000	1	6,0300	10000	6,0000	50,000	6,0500	50,000
Certificate	NL0012529515	DJIND24133TRSOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1200	50,000	6,1700	50,000
Certificate	DE000CE6BWH5	DJIND24141TS OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	100,000	0,6600	100,000
Certificate	NL0012534945	DJIND24148TRSOPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2400	50,000	6,2900	50,000
Certificate	NL0012534937	DJIND24158TRSOPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3300	50,000	6,3800	50,000
Certificate	DE000CE6BVF1	DJIND24167TS OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,8200	10,000	8,8500	10,000
Certificate	NL0012534929	DJIND24168TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4100	50,000	6,4600	50,000
Certificate	NL0011419569	DJIND24170TS OPENH	EUR	10,7700	10,7700	10,4700	538,5000	1	10,4700	50	10,4400	20,000	10,4900	20,000
Certificate	NL0012534911	DJIND24178TRSOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5000	50,000	6,5500	50,000
Certificate	NL0012534903	DJIND24188TRSOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,5800	50,000	6,6300	50,000
Certificate	NL0012534895	DJIND24198TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6700	50,000	6,7200	50,000
Certificate	NL0012534887	DJIND24208TRSOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7500	50,000	6,8000	50,000
Certificate	NL0012534879	DJIND24218TRSOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8400	50,000	6,8900	50,000
Certificate	NL0012528327	DJIND24231TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9500	50,000	7,0000	50,000
Certificate	NL0012195978	DJIND24238TRSOPENH	EUR	6,9700	7,0400	6,9700	104,5500	1	7,0400	15	7,0100	50,000	7,0600	50,000
Certificate	NL0012534861	DJIND24258TRSOPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,1800	50,000	7,2300	50,000
Certificate	NL0012051940	DJIND24267TRSOPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2600	50,000	7,3100	50,000
Certificate	NL0012530026	DJIND24281TRSOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,3800	50,000	7,4300	50,000
Certificate	NL0012050074	DJIND24292TRSOPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4700	50,000	7,5200	50,000
Certificate	NL0012502322	DJIND24304BS OPENB	EUR	8,0550	8,0550	8,0550			8,0550		8,0400	20,000	8,0700	20,000
Certificate	NL0012530018	DJIND24311TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6300	50,000	7,6800	50,000
Certificate	NL0012528715	DJIND24318TRSOPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,6900	50,000	7,7400	50,000
Certificate	NL0012534853	DJIND24338TRSOPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8600	50,000	7,9100	50,000
Certificate	NL0012534846	DJIND24348TRSOPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9500	50,000	8,0000	50,000
Certificate	NL0012534838	DJIND24358TRSOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0300	50,000	8,0800	50,000
Certificate	NL0012534820	DJIND24368TRSOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1200	50,000	8,1700	50,000
Certificate	NL0012534812	DJIND24378TRSOPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2000	50,000	8,2500	50,000
Certificate	NL0012534804	DJIND24388TRSOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,2900	50,000	8,3400	50,000
Certificate	DE000CE6CKQ9	DJIND24394TS OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	100,000	0,8800	100,000
Certificate	NL0012534796	DJIND24398TRSOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3700	50,000	8,4200	50,000
Certificate	NL0012529788	DJIND24404TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4300	50,000	8,4800	50,000
Certificate	NL0012529499	DJIND24423TRSOPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,5900	50,000	8,6400	50,000
Certificate	NL0012534788	DJIND24438TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7100	50,000	8,7600	50,000
Certificate	NL0012529465	DJIND24453TRSOPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8400	50,000	8,8900	50,000
Certificate	NL0012534770	DJIND24468TRSOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9700	50,000	9,0200	50,000
Certificate	NL0012306013	DJIND24469TRSOPENH	EUR	9,0100	9,0100	9,0100			9,0100		8,9800	50,000	9,0300	50,000
Certificate	NL0012179188	DJIND24470TRSOPENH	EUR	9,0200	9,0200	9,0200			9,0200		8,9900	50,000	9,0400	50,000
Certificate	NL0012501803	DJIND24470TS OPENB	EUR	15,1550	15,1550	15,1550			15,1550		15,1400	20,000	15,1700	20,000
Certificate	NL0012536981	DJIND24489TRSOPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1500	50,000	9,2000	50,000
Certificate	NL0012536973	DJIND24499TRSOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2300	50,000	9,2800	50,000
Certificate	DE000CY52715	DJIND24500TS 0318C	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	100,000	0,9800	100,000
Certificate	DE000CE6FN05	DJIND24500TS 0318Z	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	100,000	0,9500	100,000
Certificate	DE000CE6ECU4	DJIND24500TS 1217Z	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	100,000	0,9700	100,000
Certificate	DE000CY51G26	DJIND24500TS OPENC	EUR	0,8500	0,8600	0,8500	170,0000	1	0,8600	200	0,8500	100,000	0,8600	100,000
Certificate	NL0012502702	DJIND24505BS OPENB	EUR	9,7650	9,7650	9,7650			9,7650		9,7500	20,000	9,7800	20,000
Certificate	NL0012536965	DJIND24509TRSOPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3200	50,000	9,3700	50,000
Certificate	NL0012536957	DJIND24519TRSOPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4000	50,000	9,4500	50,000
Certificate	NL0012536940	DJIND24529TRSOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,4900	50,000	9,5400	50,000
Certificate	NL0012538227	DJIND24546TRSOPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6300	50,000	9,6800	50,000
Certificate	NL0012537773	DJIND24554TRSOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7100	50,000	9,7600	50,000
Certificate	NL0012537765	DJIND24564TRSOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,7900	50,000	9,8400	50,000
Certificate	DE000VL2FYN7	DJIND24572TS OPENV	EUR	9,3950	9,3950	9,3950			9,3950		9,3800	50,000	9,4100	50,000
Certificate	NL0012537757	DJIND24574TRSOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,8800	50,000	9,9300	50,000
Certificate	NL0012536932	DJIND24579TRSOPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9100	50,000	9,9600	50,000
Certificate	NL0012538219	DJIND24596TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0300	50,000	10,0800	50,000
Certificate	NL0012537740	DJIND24604TRSOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1000	50,000	10,1500	50,000
Certificate	NL0012537732	DJIND24614TRSOPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,1900	50,000	10,2400	50,000
Certificate	NL0012537724	DJIND24624TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2700	50,000	10,3200	50,000
Certificate	NL0012536924	DJIND24629TRSOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3100	50,000	10,3600	50,000
Certificate	DE000VL37JE3	DJIND24630TS OPENV	EUR	14,0550	14,0550	14,0550			14,0550		14,0400	50,000	14,0700	50,000
Certificate	DE000CE6DZW3	DJIND24642TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	100,000	1,0900	100,000
Certificate	NL0012538201	DJIND24646TRSOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4500	50,000	10,5000	50,000
Certificate	NL0012538789	DJIND24668TRSOPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6500	50,000	10,7000	50,000
Certificate	NL0012538771	DJIND24678TRSOPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7300	50,000	10,7800	50,000
Certificate	NL0012536916	DJIND24679TRSOPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7300	50,000	10,7800	50,000
Certificate	NL0012503122	DJIND24706BS OPENB	EUR	11,4750	11,4750	11,4750			11,4750		11,4600	20,000	11,4900	20,000
Certificate	NL0012538763	DJIND24708TRSOPENH	EUR	11,0200	11,0200	11,0200			11,0200		10,9900	50,000	11,0400	50,000
Certificate	NL0011419551	DJIND24750TS OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5100	20,000	15,5600	20,000
Certificate	NL0012194989	DJIND24763TRSOPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4500	50,000	11,5000	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	NL0012536908	DJIND24829TRSOPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0100	50.000	12,0600	50.000
Certificate	DE000CE6BWJ1	DJIND24891TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	100.000	1,3000	100.000
Certificate	NL0012310478	DJIND24914TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7400	50.000	12,7900	50.000
Certificate	NL0012501811	DJIND24960TS OPENB	EUR	20,0600	20,0600	19,3500	5787,8900	3	19,4150	294	19,4000	20.000	19,4300	20.000
Certificate	NL0012537716	DJIND24984TRSOPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3400	50.000	13,3900	50.000
Certificate	DE000CY52723	DJIND25000TS 0318C	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	100.000	1,4000	100.000
Certificate	DE000CE6FP86	DJIND25000TS 0318Z	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	100.000	1,3900	100.000
Certificate	DE000CE6ECV2	DJIND25000TS 1217Z	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	100.000	1,4000	100.000
Certificate	DE000CY511E3	DJIND25000TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	100.000	1,2900	100.000
Certificate	DE000CY16BK4	DJIND25000TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	100.000	0,9900	100.000
Certificate	DE000CY51ND1	DJIND25000TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	100.000	1,6000	100.000
Certificate	DE000CY16G38	DJIND25000TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	100.000	1,3200	100.000
Certificate	NL0012537708	DJIND25034TRSOPENH	EUR	13,7900	13,7900	13,7900			13,7900		13,7600	50.000	13,8100	50.000
Certificate	NL0012537690	DJIND25084TRSOPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,1900	50.000	14,2400	50.000
Certificate	DE000VL37JF0	DJIND25130TS OPENV	EUR	18,3950	18,3950	18,3950			18,3950		18,3800	50.000	18,4100	50.000
Certificate	NL0012313548	DJIND25140TRSOPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6600	50.000	14,7100	50.000
Certificate	DE000CE6DLH4	DJIND25145TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	100.000	1,5200	100.000
Certificate	DE000CE6CJ7	DJIND25157TS OPENZ	EUR	17,3700	17,4100	17,3700	1684,8900	1	17,4100	97	17,3900	10.000	17,4200	10.000
Certificate	NL0012541452	DJIND25199TRSOPENH	EUR	15,2000	15,2000	15,2000			15,2000		15,1700	50.000	15,2200	50.000
Certificate	NL0012194930	DJIND25256TRSOPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6300	50.000	15,6800	50.000
Certificate	NL0011419544	DJIND25340TS OPENH	EUR	20,6200	20,6200	20,6200			20,6200		20,5900	20.000	20,6400	20.000
Certificate	NL0012194922	DJIND25354TRSOPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4700	50.000	16,5200	50.000
Certificate	DE000CE6DNG2	DJIND25398TS OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	100.000	1,7300	100.000
Certificate	NL0012501829	DJIND25440TS OPENB	EUR	23,6650	23,6650	23,6650			23,6650		23,6500	20.000	23,6800	20.000
Certificate	NL0012194914	DJIND25453TRSOPENH	EUR	17,3400	17,3400	17,3400			17,3400		17,3100	50.000	17,3600	50.000
Certificate	DE000CE6FQ77	DJIND25500TS 0318Z	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	100.000	1,8200	100.000
Certificate	DE000CE6EEN5	DJIND25500TS 1217Z	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	100.000	1,8300	100.000
Certificate	DE000CY51W34	DJIND25500TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	100.000	1,7700	100.000
Certificate	DE000CY51WM3	DJIND25500TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	100.000	2,0700	100.000
Certificate	NL0012537682	DJIND25534TRSOPENH	EUR	18,0300	18,0300	18,0300			18,0300		18,0000	50.000	18,0500	50.000
Certificate	NL0012537674	DJIND25584TRSOPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4200	50.000	18,4700	50.000
Certificate	NL0012537666	DJIND25634TRSOPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8500	50.000	18,9000	50.000
Certificate	DE000CE6DZ94	DJIND25650TS OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	100.000	1,9500	100.000
Certificate	NL0012537658	DJIND25684TRSOPENH	EUR	19,3000	19,3000	19,3000			19,3000		19,2700	50.000	19,3200	50.000
Certificate	NL0012537641	DJIND25734TRSOPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,7000	50.000	19,7500	50.000
Certificate	NL0012537633	DJIND25784TRSOPENH	EUR	20,1500	20,1500	20,1500			20,1500		20,1200	50.000	20,1700	50.000
Certificate	NL0012537625	DJIND25833TRSOPENH	EUR	20,5800	20,5800	20,5800			20,5800		20,5500	50.000	20,6000	50.000
Certificate	NL0012537617	DJIND25883TRSOPENH	EUR	21,0100	21,0100	21,0100			21,0100		20,9800	50.000	21,0300	50.000
Certificate	DE000CE6E456	DJIND25890TS OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	100.000	2,1500	100.000
Certificate	NL0012373336	DJIND25933TRSOPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4000	50.000	21,4500	50.000
Certificate	DE000CY52731	DJIND26000TS 0318C	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	100.000	2,2500	100.000
Certificate	DE000CE6FLD8	DJIND26000TS 0318Z	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	100.000	2,2500	100.000
Certificate	DE000CE6E8E7	DJIND26000TS 1217Z	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	100.000	2,2500	100.000
Certificate	DE000CY50MH6	DJIND26000TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	100.000	2,3700	100.000
Certificate	DE000CY50K70	DJIND26000TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	100.000	2,0500	100.000
Certificate	DE000CE6E5T1	DJIND26146TS OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	100.000	2,3700	100.000
Certificate	DE000CE6DYH7	DJIND26147TS OPENZ	EUR	25,9200	25,9200	25,9200			25,9200		25,9000	10.000	25,9300	10.000
Certificate	DE000CE6ETF9	DJIND26393TS OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	100.000	2,5800	100.000
Certificate	NL0012501837	DJIND26410TS OPENB	EUR	32,1850	32,1850	32,1850			32,1850		32,1700	20.000	32,2000	20.000
Certificate	NL0012194815	DJIND26438TRSOPENH	EUR	25,7300	25,7300	25,7300			25,7300		25,7000	50.000	25,7500	50.000
Certificate	DE000CE6FQ85	DJIND26500TS 0318Z	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	100.000	2,6700	100.000
Certificate	DE000CE6E770	DJIND26500TS 1217Z	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	100.000	2,6800	100.000
Certificate	NL0011420369	DJIND26510TS OPENH	EUR	30,8200	30,8200	30,8200			30,8200		30,8000	20.000	30,8300	20.000
Certificate	NL0012519532	DJIND26588TRSOPENH	EUR	27,0100	27,0100	27,0100			27,0100		26,9800	50.000	27,0300	50.000
Certificate	DE000CE6EUF7	DJIND26645TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	100.000	2,7900	100.000
Certificate	NL0012523211	DJIND26710TRSOPENH	EUR	28,0400	28,0400	28,0400			28,0400		28,0100	50.000	28,0600	50.000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	DE000CE6F074	DJIND26889TS OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	100.000	3,0000	100.000
Certificate	NL0012524037	DJIND26913TRSOPENH	EUR	29,7600	29,7600	29,7600			29,7600		29,7400	50.000	29,7700	50.000
Certificate	NL0012194765	DJIND26931TRSOPENH	EUR	29,9200	29,9200	29,9200			29,9200		29,9000	50.000	29,9300	50.000
Certificate	DE000CY52749	DJIND27000TS 0318C	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	100.000	3,1000	100.000
Certificate	DE000CE6FP94	DJIND27000TS 0318Z	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	100.000	3,1000	100.000
Certificate	DE000CE6FOL8	DJIND27000TS 1217Z	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	100.000	3,1000	100.000
Certificate	DE000CY51NE9	DJIND27000TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	100.000	3,3300	100.000
Certificate	DE000CY51B70	DJIND27000TS OPENC	EUR	3,0000	3,0000	3,0000			2,9900		2,9900	100.000	3,0000	100.000
Certificate	NL0012524763	DJIND27026TRSOPENH	EUR	30,7200	30,7200	30,7200			30,7200		30,7000	50.000	30,7300	50.000
Certificate	NL0012194757	DJIND27030TRSOPENH	EUR	30,7600	30,7600	30,7600			30,7600		30,7400	50.000	30,7700	50.000
Certificate	DE000CE6ET18	DJIND27137TS OPENZ	EUR	34,4700	34,4700	34,4700			34,4700		34,4500	10.000	34,4800	10.000
Certificate	DE000CE6F1L6	DJIND27144TS OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	100.000	3,2200	100.000
Certificate	DE000CE6F462	DJIND27394TS OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	100.000	3,4300	100.000
Certificate	DE000CE6FN13	DJIND27500TS 0318Z	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	100.000	3,5200	100.000
Certificate	DE000CE6F579	DJIND27500TS 1217Z	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	100.000	3,5300	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	DE000CE6F5J1	DJIND27650TS OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	100.000	3,6500	100.000
Certificate	DE000CE6F5S2	DJIND27902TS OPENZ	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	100.000	3,8600	100.000
Certificate	DE000CE6FL66	DJIND28000TS 0318Z	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	100.000	3,9400	100.000
Certificate	DE000CE6F6J9	DJIND28000TS 1217Z	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	100.000	3,9500	100.000
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	100.000	3,8600	100.000
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	100.000	4,2100	100.000
Certificate	DE000CE6F397	DJIND281117TS OPENZ	EUR	42,9700	42,9700	42,9700			42,9700		42,9500	10.000	42,9800	10.000
Certificate	DE000CE6FE26	DJIND28151TS OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	100.000	4,0800	100.000
Certificate	NL0012181374	DJIND28212TRSOPENH	EUR	40,8300	40,8300	40,8300			40,8300		40,8100	50.000	40,8400	50.000
Certificate	NL0012181341	DJIND28508TRSOPENH	EUR	43,3500	43,3500	43,3500			43,3500		43,3300	50.000	43,3600	50.000
Certificate	NL0012181325	DJIND28705TRSOPENH	EUR	45,0300	45,0300	45,0300			45,0300		45,0100	50.000	45,0400	50.000
Certificate	NL0012181242	DJIND29494TRSOPENH	EUR	51,7400	51,7400	51,7400			51,7400		51,7200	50.000	51,7500	50.000
Certificate	NL0012196497	DJIND30401TRSOPENH	EUR	59,4800	59,4800	59,4800			59,4800		59,4600	50.000	59,4900	50.000
Certificate	NL0012197602	DJIND30505TRSOPENH	EUR	60,3600	60,3600	60,3600			60,3600		60,3400	50.000	60,3700	50.000
Certificate	NL0012197578	DJIND30800TRSOPENH	EUR	62,8800	62,8800	62,8800			62,8800		62,8600	50.000	62,8900	50.000
Certificate	NL0012307482	DJIND31088TRSOPENH	EUR	65,3200	65,3200	65,3200			65,3200		65,3000	50.000	65,3300	50.000
Certificate	NL0012314173	DJIND31540TRSOPENH	EUR	69,1700	69,1700	69,1700			69,1700		69,1500	50.000	69,1800	50.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,3300	29,3300	29,3300			29,3300					
Certificate	DE000CN6J572	DJINS175.8TL OPENZ	EUR	11,2900	11,2900	11,2900			11,2900		11,2500	3.750	11,3300	3.750
Certificate	DE000CN6J5Y0	DJINS198.7TL OPENZ	EUR	9,0000	9,0000	9,0000			9,0000		8,9600	3.750	9,0400	3.750
Certificate	DE000CE6C568	DJINS234.2TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4100	3.750	5,4900	3.750
Certificate	DE000CD64FW4	DJINS329.8TS OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2300	3.750	4,3100	3.750
Certificate	DE000CE6FCZ0	DJINS381.7TS OPENZ	EUR	9,4600	9,4600	9,4600			9,4600		9,4200	3.750	9,5000	3.750
Certificate	DE000CN6JSB8	DJMAT273.3TL OPENZ	EUR	19,2000	19,2000	19,2000			19,2000		19,1300	1.500	19,2700	1.500
Certificate	DE000CN6JT22	DJMAT308.3TL OPENZ	EUR	15,7000	15,7000	15,7000			15,7000		15,6300	1.500	15,7700	1.500
Certificate	DE000CE6BHM6	DJMAT362.9TL OPENZ	EUR	10,2400	10,2400	10,2400			10,2400		10,1700	1.500	10,3100	1.500
Certificate	DE000CE6CQ47	DJMAT422.6TL OPENZ	EUR	4,3100	4,3100	4,3100			4,3100		4,2400	1.500	4,3800	1.500
Certificate	DE000CD645X8	DJMAT497.8TS OPENZ	EUR	3,5400	3,5400	3,5400			3,5400		3,4700	1.500	3,6100	1.500
Certificate	DE000CE6C881	DJMAT577.4TS OPENZ	EUR	11,4700	11,4700	11,4700			11,4700		11,4000	1.500	11,5400	1.500
Certificate	DE000CE6E144	DJMED 293.TS OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,3800	4.500	2,4900	4.500
Certificate	DE000CE6EHE7	DJMED196.7TL OPENZ	EUR	7,3500	7,3500	7,3500			7,3500		7,2900	4.500	7,4000	4.500
Certificate	DE000CE6CDC4	DJMED228.7TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,1000	4.500	4,2100	4.500
Certificate	DE000CE6CES8	DJMED336.9TS OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,7700	4.500	6,8800	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	32,0600	32,0600	32,0600			32,0600					
Certificate	NL0006470858	DJOIL 105TL OPENB	EUR	20,7400	20,7400	20,7400			20,7400		20,4400	1.000	21,0400	1.000
Certificate	NL0006468845	DJOIL 139TL OPENB	EUR	17,5100	17,5500	17,5100	437,7500	1	17,5500	25	17,2500	1.000	17,8500	1.000
Certificate	NL0011536933	DJOIL 182TL OPENB	EUR	13,4300	13,4300	13,4300			13,4300		13,1300	1.000	13,7300	1.000
Certificate	NL0011655881	DJOIL 225TL OPENB	EUR	9,3800	9,3800	9,3800			9,3800		9,0800	1.000	9,6800	1.000
Certificate	NL0012034649	DJOIL 266TL OPENB	EUR	5,4900	5,4900	5,4900			5,4900		5,1900	1.000	5,7900	1.000
Certificate	NL0012507529	DJOIL 306TL OPENB	EUR											
Certificate	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0010608824	DJOIL 335TS OPENB	EUR	4,5700	4,5700	4,5700			4,5700		4,2700	1.000	4,8700	1.000
Certificate	DE000CN6KE00	DJRES 226.TL OPENZ	EUR	21,3600	21,3600	21,3600			21,3600		21,2900	2.250	21,4300	2.250
Certificate	DE000CN6JT48	DJRES197.5TL OPENZ	EUR	24,2100	24,2100	24,2100			24,2100		24,1400	2.250	24,2800	2.250
Certificate	DE000CD627T4	DJRES266.8TL OPENZ	EUR	17,2800	17,2800	17,2800			17,2800		17,2100	2.250	17,3500	2.250
Certificate	DE000CD63M86	DJRES316.6TL OPENZ	EUR	12,3100	12,3100	12,3100			12,3100		12,2400	2.250	12,3800	2.250
Certificate	DE000CE6E8T5	DJRES366.4TL OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,2700	2.250	7,4100	2.250
Certificate	DE000CD64EE5	DJRES503.9TS OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6000	2.250	6,7400	2.250
Certificate	DE000CE6F454	DJRES583.7TS OPENZ	EUR	14,6500	14,6500	14,6500			14,6500		14,5800	2.250	14,7200	2.250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	9,5200	9,5200	9,5200			9,5200		9,2200	1.000	9,8200	1.000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	5,7200	5,7200	5,7200			5,7200		5,4200	1.000	6,0200	1.000
Certificate	NL0012505242	DJRET 292TL OPENB	EUR											
Certificate	NL0011527593	DJRET 327TS OPENB	EUR	4,7700	4,7700	4,7700			4,7700		4,4700	1.000	5,0700	1.000
Certificate	NL0011089198	DJRET 364TS OPENB	EUR	8,7300	8,7300	8,7300			8,7300		8,4300	1.000	9,0300	1.000
Certificate	DE000CE6EJ51	DJRET214.3TL OPENZ	EUR	8,3900	8,3900	8,3900			8,3900		8,3300	2.250	8,4400	2.250
Certificate	DE000CE6CD22	DJRET250.3TL OPENZ	EUR	4,8450	4,8450	4,8450			4,8450		4,7900	2.250	4,9000	2.250
Certificate	DE000CE6CEU4	DJRET366.1TS OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,0500	2.250	7,1600	2.250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	41,1200	41,1200	41,1200			41,1200					
Certificate	NL0010254496	DJTCH 203TL OPENB	EUR	26,3300	26,3300	26,3300			26,3300		26,1800	1.000	26,4800	1.000
Certificate	NL0011907142	DJTCH 309TL OPENB	EUR	16,2300	16,2300	16,2300			16,2300		16,0800	1.000	16,3800	1.000
Certificate	NL0012102180	DJTCH 350TL OPENB	EUR	12,3700	12,3700	12,3700			12,3700		12,2200	1.000	12,5200	1.000
Certificate	NL0012120968	DJTCH 391TL OPENB	EUR	8,4700	8,4700	8,4700			8,4700		8,3200	1.000	8,6200	1.000
Certificate	NL0012504385	DJTCH 431TL OPENB	EUR	4,0000	4,6300	4,0000	400,0000	1	4,6300	100	4,4800	1.000	4,7800	1.000
Certificate	NL0012502942	DJTCH 473TS OPENB	EUR	4,1800	4,1800	4,1800			4,1800		4,0300	1.000	4,3300	1.000
Certificate	DE000CN6GA67	DJTCH281.9TL OPENZ	EUR	17,5800	17,5800	17,5800			17,5800		17,5200	2.250	17,6400	2.250
Certificate	DE000CN6G8D8	DJTCH299.9TL OPENZ	EUR	15,7800	15,7800	15,7800			15,7800		15,7200	2.250	15,8400	2.250
Certificate	DE000CE6C543	DJTCH350.1TL OPENZ	EUR	10,7800	10,7800	10,7800			10,7800		10,7200	2.250	10,8400	2.250
Certificate	DE000CE6CM90	DJTCH531.4TS OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,5600	2.250	7,6800	2.250
Certificate	DE0006075393	DJTLC PI OPENN	EUR	26,6000	26,6000	26,6000			26,6000					
Certificate	NL0010901096	DJTLC 254TL OPENB	EUR	3,8100	3,8100	3,8100			3,8100		3,6600	1.000	3,9600	1.000
Certificate	DE000CE6FKQ2	DJTLC202.2TL OPENZ	EUR	7,8600	7,8600	7,8600			7,8600		7,8100	4.500	7,9000	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	DE000CE6CDE0	DJTL237.3TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450		4,3000	4,500	4,3900	4,500
Certificate	DE000CE6CEQ2	DJTL348.9TS OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9300	4,500	7,0200	4,500
Certificate	DE0006075401	DJUTI PI OPENN	EUR	29,6700	29,6700	29,6700			29,6700					
Certificate	NL0010113551	DJUTI 150TL OPENB	EUR	15,5400	15,5400	15,5400				15,3900	1,000	15,6900	1,000	
Certificate	NL0010516134	DJUTI 206TL OPENB	EUR	10,1600	10,1800	10,1600	508,0000	1	10,1800	50	10,0300	1,000	10,3300	1,000
Certificate	NL0012099121	DJUTI 248TL OPENB	EUR	6,2000	6,2000	6,2000					6,0500	1,000	6,3500	1,000
Certificate	NL0012492888	DJUTI 288TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400		2,1900	1,000	2,4900	1,000
Certificate	NL0011089230	DJUTI 320TS OPENB	EUR	3,9500	3,9500	3,9500			3,9500		3,8000	1,000	4,1000	1,000
Certificate	NL0006317588	dMIAX PI OPENN	EUR	21,2700	21,6900	21,2700			21,6900		21,6900	10,000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	197,6800	197,6800	197,6800			197,6800					
Certificate	NL0011721063	DPOST 20.4TL OPENH	EUR	19,5200	20,2700	19,5200			20,2700		20,1700	200	20,3700	200
Certificate	NL0011989868	DPOST 26.9TL OPENH	EUR	13,4500	14,2000	13,4500			14,2000		14,1000	200	14,3000	200
Certificate	NL0012374094	DPOST 33.5TL OPENH	EUR	7,2700	8,0300	7,2700			8,0300		7,9300	200	8,1300	200
Certificate	DE000CE6EYL7	DPOST 35.3TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		4,0200	2,250	4,1000	2,250
Certificate	NL0012540462	DPOST 40.1TS OPENH	EUR	4,6200	4,6200	4,0000			4,0000		3,9000	200	4,1000	200
Certificate	NL0012431043	DPOST 44.1TS OPENH	EUR	8,8800	8,8800	8,2600			8,2600		8,1600	200	8,3600	200
Certificate	NL0012537518	DPOST 52.1TS OPENH	EUR	17,4800	17,4800	16,8700			16,8700		16,7700	200	16,9700	200
Certificate	NL0011225339	DPOST17.33TL OPENH	EUR	22,4000	23,1500	22,4000			23,1500		23,0500	200	23,2500	200
Certificate	DE000CR9RQL4	DPOST18.87TL OPENZ	EUR	20,4600	20,4600	20,4600			20,4600		20,4200	2,250	20,5000	2,250
Certificate	DE000CN6KHC7	DPOST21.37TL OPENZ	EUR	17,9600	17,9600	17,9600			17,9600		17,9200	2,250	18,0000	2,250
Certificate	NL0011721055	DPOST22.45TL OPENH	EUR	17,6100	18,3600	17,6100			18,3600		18,2600	200	18,4600	200
Certificate	NL0011721048	DPOST22.97TL OPENH	EUR	17,1300	17,8800	17,1300			17,8800		17,7800	200	17,9800	200
Certificate	NL0011892872	DPOST23.45TL OPENH	EUR	16,6700	17,4200	16,6700			17,4200		17,3200	200	17,5200	200
Certificate	NL0011926837	DPOST23.86TL OPENH	EUR	16,2900	17,0400	16,2900			17,0400		16,9400	200	17,1400	200
Certificate	DE000CD62585	DPOST24.36TL OPENZ	EUR	14,9700	14,9700	14,9700			14,9700		14,9300	2,250	15,0100	2,250
Certificate	NL0011928304	DPOST24.37TL OPENH	EUR	15,8100	16,5600	15,8100			16,5600		16,4600	200	16,6600	200
Certificate	NL0011931225	DPOST24.86TL OPENH	EUR	15,3500	16,1000	15,3500			16,1000		16,0000	200	16,2000	200
Certificate	NL0011932587	DPOST25.37TL OPENH	EUR	14,8800	15,6300	14,8800			15,6300		15,5300	200	15,7300	200
Certificate	NL0011933932	DPOST25.91TL OPENH	EUR	14,3800	15,1300	14,3800			15,1300		15,0300	200	15,2300	200
Certificate	NL0011934682	DPOST26.41TL OPENH	EUR	13,9000	14,6600	13,9000			14,6600		14,5600	200	14,7600	200
Certificate	NL0011993787	DPOST27.82TL OPENH	EUR	12,5900	13,3400	12,5900			13,3400		13,2400	200	13,4400	200
Certificate	DE000CD64292	DPOST27.84TL OPENZ	EUR	11,4900	11,4900	11,4900			11,4900		11,4500	2,250	11,5300	2,250
Certificate	NL0012049837	DPOST28.42TL OPENH	EUR	12,0200	12,7700	12,0200			12,7700		12,6700	200	12,8700	200
Certificate	NL0012052468	DPOST29.74TL OPENH	EUR	10,7900	11,5400	10,7900			11,5400		11,4400	200	11,6400	200
Certificate	DE000CE6CRL5	DPOST31.32TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		7,9700	2,250	8,0500	2,250
Certificate	NL0012311765	DPOST31.41TL OPENH	EUR	9,2300	9,9800	9,2300			9,9800		9,8800	200	10,0800	200
Certificate	NL0012305825	DPOST31.43TL OPENH	EUR	9,2100	9,9600	9,2100			9,9600		9,8600	200	10,0600	200
Certificate	NL0012516967	DPOST35.35TL OPENH	EUR	5,5400	6,2900	5,5400			6,2900		6,1900	200	6,3900	200
Certificate	NL0012525844	DPOST37.35TL OPENH	EUR	3,6700	4,4200	3,6700			4,4200		4,3200	200	4,5200	200
Certificate	NL0012519458	DPOST42.14TS OPENH	EUR	6,7800	6,7800	6,1600			6,1600		6,0600	200	6,2600	200
Certificate	NL0012523864	DPOST42.22TS OPENH	EUR	6,8600	6,8600	6,2500			6,2500		6,1500	200	6,3500	200
Certificate	NL0012367734	DPOST43.91TS OPENH	EUR	8,6800	8,6800	8,0600			8,0600		7,9600	200	8,1600	200
Certificate	NL0010010534	DSM 25TL OPENB	EUR	55,4400	55,4400	55,4400			55,4400		55,4200	2,500	55,4500	2,500
Certificate	DE000CW42L72	DSM 40TL OPENC	EUR	41,1900	41,1900	41,1900			41,1900		41,0800	500	41,2900	500
Certificate	DE000CX0JB01	DSM 40TL OPENC	EUR											
Certificate	DE000CX00E54	DSM 42TL OPENC	EUR											
Certificate	DE000CX00M39	DSM 44TL OPENC	EUR	37,3300	37,3300	37,3300			37,3300		37,2200	500	37,4300	500
Certificate	DE000CX00PG8	DSM 46TL OPENC	EUR	37,1700	37,1700	37,1700			37,1700		37,0600	500	37,2700	500
Certificate	DE000CX00PB9	DSM 46TL OPENC	EUR	35,2900	35,2900	35,2900			35,2900		35,1800	500	35,3900	500
Certificate	DE000CE6EAK9	DSM 47TL 1217Z	EUR	6,3800	6,3800	6,3800			6,3800		6,3400	2,250	6,4100	2,250
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	33,3100	33,3100	33,3100			33,3100		33,2000	500	33,4100	500
Certificate	DE000CX01714	DSM 48TL OPENC	EUR	35,2900	35,2900	35,2900			35,2900		35,1800	500	35,3900	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,0200	3,0200	3,0100	1510,0000	1	3,0100	500	3,0000	5,000	3,0200	5,000
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	30,1600	30,1600	30,1600			30,1600		30,0500	500	30,2600	500
Certificate	DE000CE6EDY4	DSM 53TL 1217Z	EUR	5,1800	5,1800	5,1800			5,1800		5,1400	2,250	5,2100	2,250
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	26,7800	26,7800	26,7800			26,7800		26,6700	500	26,8800	500
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	27,4400	27,4400	27,4400			27,4400		27,3300	500	27,5400	500
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	26,3300	26,3300	26,3300			26,3300		26,2200	500	26,4300	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	24,0500	24,0500	24,0500			24,0500		23,9400	500	24,1500	500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	24,4900	24,4900	24,4900			24,4900		24,3800	500	24,5900	500
Certificate	DE000CE6FFQ2	DSM 58TL 0318Z	EUR	4,1650	4,1650	4,1650			4,1650		4,1300	2,250	4,2000	2,250
Certificate	DE000CE6EDZ1	DSM 59TL 1217Z	EUR	3,9750	3,9750	3,9750			3,9750		3,9400	2,250	4,0100	2,250
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	20,2600	20,2600	20,2600			20,2600		20,1500	500	20,3600	500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	22,8300	22,8300	22,8300			22,8300		22,7200	500	22,9300	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	16,9900	16,9900	16,9900			16,9900		16,8800	500	17,0900	500
Certificate	DE000CY51FI4	DSM 65TL OPENC	EUR	14,1300	14,1300	14,1300			14,1300		14,0200	500	14,2300	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	16,9100	16,9100	16,9100			16,9100		16,8000	500	17,0100	500
Certificate	DE000CE6FFP4	DSM 66TL 0318Z	EUR	2,5650	2,5650	2,5650			2,5650		2,5300	2,250	2,6000	2,250
Certificate	DE000CE6F1V5	DSM 66TL 1217Z	EUR	2,5750	2,5750	2,5750			2,5750		2,5400	2,250	2,6100	2,250
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	12,2200	12,2200	12,2200			12,2200		12,1100	500	12,3200	500
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900		9,0800	500	9,2900	500
Certificate	NL0012494553	DSM 71BOC1218B	EUR	69,5300	69,7300	69,5300			69,7300		69,5500	5,000	69,9000	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EE07	DSM 73TS 1217Z	EUR											
Certificate	DE000CY523J1	DSM 75TL OPENC	EUR											
Certificate	DE000CY16EX1	DSM 80TS OPENC	EUR											
Certificate	DE000CY16FP4	DSM 80TS OPENC	EUR											
Certificate	DE000CY51FK2	DSM 80TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200			500	2,2200	500
Certificate	DE000CY51WB6	DSM 80TS OPENC	EUR	5,7800	5,7800	5,7800			5,7800		2,0100	500	5,8800	500
Certificate	DE000CE6FFR0	DSM 81TS 0318Z	EUR	0,6050	0,6050	0,6050			0,6050		0,5700	2,250	0,6400	2,250
Certificate	DE000CE6EWV0	DSM 81TS 1217Z	EUR	0,5550	0,5550	0,5550			0,5550		0,5200	2,250	0,5900	2,250
Certificate	DE000CY51WC4	DSM 85TS OPENC	EUR	11,0200	11,0200	11,0200			11,0200		10,9100	500	11,1200	500
Certificate	DE000CY51UT2	DSM 85TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,1400	500	7,3500	500
Certificate	DE000CE6FFS8	DSM 90TS 0318Z	EUR	2,3950	2,3950	2,3950			2,3950		2,3600	2,250	2,4300	2,250
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	16,1800	16,1800	16,1800			16,1800		16,0700	500	16,2800	500
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	12,1600	12,1600	12,1600			12,1600		12,0500	500	12,2600	500
Certificate	DE000CE6BKV1	DSM 57.TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3200	2,250	4,3900	2,250
Certificate	NL0009258938	DSM 19.4TL OPENB	EUR	60,5900	60,5900	60,5900			60,5900		60,5700	2,500	60,6000	2,500
Certificate	NL0009459874	DSM 21.8TL OPENB	EUR	58,4300	58,4300	58,4300			58,4300		58,4100	2,500	58,4400	2,500
Certificate	NL0010012506	DSM 28.2TL OPENB	EUR	52,3900	52,3900	52,3900			52,3900		52,3700	2,500	52,4000	2,500
Certificate	NL0010175147	DSM 31.5TL OPENB	EUR	49,3300	49,3300	49,3300			49,3300		49,3100	2,500	49,3400	2,500
Certificate	NL0010252292	DSM 34.8TL OPENB	EUR	46,3300	46,3300	46,3300			46,3300		46,3100	2,500	46,3400	2,500
Certificate	NL0011436035	DSM 37.4TL OPENB	EUR	42,6700	43,9300	42,6700			43,9300		43,9100	2,500	43,9400	2,500
Certificate	DE000CN6JTS0	DSM 41.1TL OPENZ	EUR	37,6600	37,6600	37,6600			37,6600		37,5000	450	37,8200	450
Certificate	NL0011656830	DSM 42.5TL OPENB	EUR	37,8900	39,1500	37,8900			39,1500		39,1300	2,500	39,1600	2,500
Certificate	NL0011799317	DSM 45.1TL OPENB	EUR	35,4900	36,7500	35,4900			36,7500		36,7300	2,500	36,7600	2,500
Certificate	NL0011818463	DSM 47.7TL OPENB	EUR	33,1000	34,3600	33,1000			34,3600		34,3400	2,500	34,3700	2,500
Certificate	NL0011906433	DSM 50.2TL OPENB	EUR	30,7600	32,0200	30,7600			32,0200		32,0000	2,500	32,0300	2,500
Certificate	NL0011908629	DSM 52.8TL OPENB	EUR	28,3000	29,5600	28,3000			29,5600		29,5400	2,500	29,5700	2,500
Certificate	NL0012103824	DSM 55.3TL OPENB	EUR	25,9600	27,2200	25,9600			27,2200		27,2000	2,500	27,2300	2,500
Certificate	NL0012110787	DSM 57.9TL OPENB	EUR	23,6000	24,8600	23,6000	617,5000	1	24,8600		24,8400	2,500	24,8700	2,500
Certificate	NL0012120679	DSM 60.4TL OPENB	EUR	21,2700	22,5300	21,2700	44660,0000	1	22,5300	2000	22,5100	2,500	22,5400	2,500
Certificate	DE000CE6EUM3	DSM 61.9TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150		3,6800	2,250	3,7500	2,250
Certificate	NL0012490627	DSM 62.9TL OPENB	EUR	18,9300	20,1900	18,9300			20,1900		20,1700	2,500	20,2000	2,500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	15,4100	15,4100	15,4100			15,4100		15,3900	2,500	15,4200	2,500
Certificate	NL0012495899	DSM 65.4TL OPENB	EUR	16,5800	17,9100	16,5800	14298,0000	2	17,8400	800	17,8200	2,500	17,8500	2,500
Certificate	NL0012118442	DSM 67.4BOC1217B	EUR	67,2300	67,2300	67,2300			67,2300		67,0500	5,000	67,4000	5,000
Certificate	LU1612158482	DSM 67.8TCIOPENS	EUR	11,1200	11,1200	11,1200			11,1200		11,1000	2,500	11,1300	2,500
Certificate	NL0012499008	DSM 67.9TL OPENB	EUR	14,2800	15,5400	14,2800			15,5400		15,5200	2,500	15,5500	2,500
Certificate	NL0012502611	DSM 70.4TL OPENB	EUR	11,9200	13,1800	11,9200			13,1800		13,1600	2,500	13,1900	2,500
Certificate	NL0012507982	DSM 72.9TL OPENB	EUR	9,6200	10,8800	9,6200	13182,0000	2	10,8800	1200	10,8600	2,500	10,8900	2,500
Certificate	NL0012497945	DSM 77.6BS OPENB	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	NL0012500995	DSM 80.6BS OPENB	EUR	3,8300	3,8300	2,2500	1430,0000	3	2,5300	600	2,5100	2,500	2,5400	2,500
Certificate	NL0012263321	DSM 80.7TS OPENB	EUR	9,9500	9,9500	8,6500			8,6500		8,6300	2,500	8,6600	2,500
Certificate	NL0012275648	DSM 85.6TS OPENB	EUR	15,3200	15,3200	14,0200			14,0200		14,0000	2,500	14,0300	2,500
Certificate	NL0012496137	DSM 90.6TS OPENB	EUR	20,7200	20,7200	19,4200			19,4200		19,4000	2,500	19,4300	2,500
Certificate	NL0012500250	DSM 95.7TS OPENB	EUR	26,2200	26,2200	24,9200			24,9200		24,9000	2,500	24,9300	2,500
Certificate	NL0012508733	DSM 100.8TS OPENB	EUR	31,7100	31,7100	30,4100			30,4100		30,3900	2,500	30,4200	2,500
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	65,4300	65,4300	65,4300			65,4300		64,9800	500	65,8800	500
Certificate	NL0011039391	DSM 34.01TL OPENH	EUR	45,8400	46,9000	45,8400			46,9000		46,8500	2,000	46,9500	2,000
Certificate	DE000CR9RQM2	DSM 36.05TL OPENZ	EUR	42,7200	42,7200	42,7200			42,7200		42,5600	450	42,8800	450
Certificate	NL0011040142	DSM 36.11TL OPENH	EUR	43,8900	44,9600	43,8900			44,9600		44,9100	2,000	45,0100	2,000
Certificate	DE000CR1ZG9	DSM 38.62TL OPENZ	EUR	40,1400	40,1400	40,1400			40,1400		39,9800	450	40,3000	450
Certificate	DE000CN6ETM4	DSM 38.82TL OPENZ	EUR	40,9700	40,9700	40,9700			40,9700		40,8100	450	41,1300	450
Certificate	NL0011721105	DSM 39.99TL OPENH	EUR	40,2800	41,3400	40,2800			41,3400		41,2900	2,000	41,3900	2,000
Certificate	NL0011655634	DSM 42.01BL OPENB	EUR	35,8800	37,1400	35,8800			37,1400		37,1200	2,500	37,1500	2,500
Certificate	DE000CN6KBJ5	DSM 42.39TL OPENZ	EUR	37,5100	37,5100	37,5100			37,5100		37,3500	450	37,6700	450
Certificate	NL0011713664	DSM 43.64TL OPENH	EUR	36,8800	37,9400	36,8800			37,9400		37,8900	2,000	37,9900	2,000
Certificate	DE000CN6KC10	DSM 44.09TL OPENZ	EUR	34,6800	34,6800	34,6800			34,6800		34,5200	450	34,8400	450
Certificate	NL0011721097	DSM 45.11TL OPENH	EUR	35,5100	36,5700	35,5100			36,5700		36,5200	2,000	36,6200	2,000
Certificate	NL0011721089	DSM 46.14TL OPENH	EUR	34,5500	35,6100	34,5500			35,6100		35,5600	2,000	35,6600	2,000
Certificate	NL0011799127	DSM 46.18BL OPENB	EUR	31,7100	32,9700	31,7100			32,9700		32,9500	2,500	32,9800	2,500
Certificate	DE000CN6L4I7	DSM 46.48TL OPENZ	EUR	33,5300	33,5300	33,5300			33,5300		33,3700	450	33,6900	450
Certificate	DE000CN6L1M7	DSM 47.06TL OPENZ	EUR	31,7100	31,7100	31,7100			31,7100		31,5500	450	31,8700	450
Certificate	NL0011895842	DSM 49.01TL OPENH	EUR	31,8800	32,9400	31,8800			32,9400		32,8900	2,000	32,9900	2,000
Certificate	NL0011893623	DSM 49.18TL OPENH	EUR	31,7200	32,7800	31,7200			32,7800		32,7300	2,000	32,8300	2,000
Certificate	DE000CD61YB5	DSM 50.04TL OPENZ	EUR	28,7300	28,7300	28,7300			28,7300		28,5700	450	28,8900	450
Certificate	NL0011907431	DSM 50.32BL OPENB	EUR	27,5900	28,8500	27,5900			28,8500		28,8300	2,500	28,8600	2,500
Certificate	NL0011907449	DSM 52.39BL OPENB	EUR	25,5000	26,7600	25,5000			26,7600		26,7400	2,500	26,7700	2,500
Certificate	DE000CD62833	DSM 53.03TL OPENZ	EUR	25,7400	25,7400	25,7400			25,7400		25,5800	450	25,9000	450
Certificate	NL0011927769	DSM 53.08TL OPENH	EUR	28,0900	29,1500	28,0900			29,1500		29,1000	2,000	29,2000	2,000
Certificate	DE000VN6Y0F8	DSM 53.62TL OPENV	EUR	27,2450	27,2450	27,2450			27,2450					
Certificate	DE000VN6Y0H4	DSM 53.62TL OPENV	EUR	24,7050	24,7050	24,7050			24,7050					
Certificate	DE000CE6BDL7	DSM 53.67TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,2800	2,250	5,3500	2,250
Certificate	NL0012100911	DSM 54.43BL OPENB	EUR	23,4500	24,7100	23,4500			24,7100		24,6900	2,500	24,7200	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	DE000VNGVOG6	DSM 55.62TL OPENV	EUR	25,3150	25,3150	25,3150			25,3150					
Certificate	DE000VNGVOJ0	DSM 55.62TL OPENV	EUR	22,6750	22,6750	22,6750			22,6750					
Certificate	NL0012106058	DSM 56.47BL OPENB	EUR	21,4300	22,6900	21,4300			22,6900					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	22,7900	22,7900	22,7900			22,7900	22,6700	2.500	22,7000	2.500	
Certificate	NL0012057491	DSM 57.08TL OPENH	EUR	24,3600	25,4300	24,3600			25,4300	25,3800	2.000	25,4800	2.000	
Certificate	NL0012093751	DSM 57.13TL OPENH	EUR	24,3200	25,3800	24,3200			25,3800	25,3800	2.000	25,4300	2.000	
Certificate	DE000VNGV832	DSM 57.62TL OPENV	EUR	23,3850	23,3850	23,3850			23,3850					
Certificate	DE000VNG6ZBV5	DSM 57.71TL OPENV	EUR	20,6550	20,6550	20,6550			20,6550					
Certificate	NL0012111132	DSM 58.51BL OPENB	EUR	19,4000	20,6600	19,4000			20,6600	20,6400	2.500	20,6700	2.500	
Certificate	LU1493147687	DSM 58.57TCIOPENS	EUR	21,0300	21,0300	21,0300			21,0300	21,0100	2.500	21,0400	2.500	
Certificate	DE000VNG6ZBT9	DSM 59.64TL OPENV	EUR	21,5350	21,5350	21,5350			21,5350					
Certificate	DE000VNG6ZBX1	DSM 59.71TL OPENV	EUR	18,6350	18,6350	18,6350			18,6350					
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR											
Certificate	LU1493267071	DSM 60.21TCIOPENS	EUR	19,4300	19,4300	19,4300			19,4300		2.500	19,4400	2.500	
Certificate	NL0012121073	DSM 60.53BL OPENB	EUR	17,3800	18,6400	17,3800	1116,0000	1	18,6400	60	18,6200	2.500	18,6500	2.500
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR											
Certificate	DE000CE6C8Q3	DSM 60.99TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5200	2.250	3,5900	2.250
Certificate	NL0012208359	DSM 61.05TL OPENH	EUR	20,6700	21,7400	20,6700			21,7400	21,6900	2.000	21,7900	2.000	
Certificate	DE000VNG65856	DSM 61.74TL OPENV	EUR	19,6150	19,6150	19,6150			19,6150					
Certificate	DE000VNG658T4	DSM 61.81TL OPENV	EUR	16,6250	16,6250	16,6250			16,6250					
Certificate	LU1521099546	DSM 62.34TCIOPENS	EUR	17,4200	17,4200	17,4200			17,4200	17,4000	2.500	17,4300	2.500	
Certificate	NL0012490452	DSM 62.54BL OPENB	EUR	15,3700	16,6300	15,3700			16,6300	16,6100	2.500	16,6400	2.500	
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	14,6250	14,6250	14,6250			14,6250					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	17,7150	17,7150	17,7150			17,7150					
Certificate	NL0012494215	DSM 64.54BL OPENB	EUR	13,3600	14,7800	13,3600	650,3200	1	14,6200	44	14,6000	2.500	14,6300	2.500
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	15,8050	15,8050	15,8050			15,8050					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	12,6150	12,6150	12,6150			12,6150					
Certificate	DE000CE6EYM5	DSM 65.96TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5300	2.250	2,6000	2.250
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	12,7800	12,7800	12,7800			12,7800	12,7600	2.500	12,7900	2.500	
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											
Certificate	NL0012497416	DSM 66.55BL OPENB	EUR	11,3600	12,6200	11,3600			12,6200	12,6000	2.500	12,6300	2.500	
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	13,9050	13,9050	13,9050			13,9050					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	10,6150	10,6150	10,6150			10,6150					
Certificate	NL0012520407	DSM 67.01TL OPENH	EUR	15,1200	16,1900	15,1200	3845,0000	1	16,1900	250	16,1400	2.000	16,2400	2.000
Certificate	NL0012499990	DSM 68.55BL OPENB	EUR	9,3400	10,6200	9,3400	38682,0000	4	10,6200	3700	10,6000	2.500	10,6300	2.500
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	11,9950	11,9950	11,9950			11,9950					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	9,2600	9,2600	9,2600			9,2600	9,2400	2.500	9,2700	2.500	
Certificate	NL0012526537	DSM 70.11TL OPENH	EUR	12,2400	13,3000	12,2400			13,3000	13,2500	2.000	13,3500	2.000	
Certificate	NL0012502710	DSM 70.55BL OPENB	EUR	7,3600	8,6200	7,3600	22103,4900	4	8,6200	2817	8,6000	2.500	8,6300	2.500
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	10,0950	10,0950	10,0950			10,0950					
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	6,6150	6,6150	6,6150			6,6150					
Certificate	DE000CE6FE22	DSM 70.95TL OPENZ	EUR	1,5100	1,5750	1,5000	1505,0700	3	1,5750	1000	1,5400	2.250	1,6100	2.250
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	8,0100	8,0100	8,0100			8,0100	7,9900	2.500	8,0200	2.500	
Certificate	NL0012507776	DSM 72.54BL OPENB	EUR	5,3700	6,8500	5,3700	54517,9000	9	6,6300	8345	6,6100	2.500	6,6400	2.500
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	8,1850	8,1850	8,1850			8,1850					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	5,2300	5,2300	5,2300			5,2300	5,2100	2.500	5,2400	2.500	
Certificate	NL0012538086	DSM 74.11TL OPENH	EUR	8,5200	9,5800	8,5200			9,5800	9,5300	2.000	9,6300	2.000	
Certificate	DE000VL37E45	DSM 77.53TS OPENV	EUR	4,4450	4,4450	4,4450			4,4450					
Certificate	LU1612228954	DSM 77.54TCIOPENS	EUR											
Certificate	DE000VL2FV61	DSM 78.38TS OPENV	EUR	1,4810	1,4810	1,4810			1,4810					
Certificate	DE000VL37E52	DSM 79.53TS OPENV	EUR	6,6050	6,6050	6,6050			6,6050					
Certificate	NL0012538367	DSM 80.11TS OPENH	EUR	9,3600	9,3600	8,1900			8,1900	8,1400	2.000	8,2400	2.000	
Certificate	DE000VL2FV79	DSM 80.38TS OPENV	EUR	3,2750	3,2750	2,6000	520,0000	1	2,6000	200				
Certificate	LU1612679453	DSM 81.51TCIOPENS	EUR	3,3400	3,3400	3,3400			3,3400	3,3200	2.500	3,3500	2.500	
Certificate	DE000VL37E60	DSM 81.53TS OPENV	EUR	8,6150	8,6150	8,6150			8,6150					
Certificate	DE000VL2FXL3	DSM 82.23TS OPENV	EUR	5,0750	5,0750	5,0750			5,0750					
Certificate	DE000VL37E78	DSM 83.53TS OPENV	EUR	10,7250	10,7250	10,7250			10,7250					
Certificate	NL0012507909	DSM 83.62BS OPENB	EUR	6,8400	6,8400	5,5400			5,5400	5,5200	2.500	5,5500	2.500	
Certificate	NL0012531073	DSM 84.03TS OPENH	EUR	13,5600	13,5600	12,1500	607,5000	1	12,3900	50	12,3400	2.000	12,4400	2.000
Certificate	NL0012536551	DSM 84.11TS OPENH	EUR	13,6500	13,6500	12,4800			12,4800	12,4300	2.000	12,5300	2.000	
Certificate	DE000VL2FXM1	DSM 84.23TS OPENV	EUR	7,0650	7,0650	7,0650			7,0650					
Certificate	DE000CE6F2R1	DSM 85.27TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250	1,3900	2.250	1,4600	2.250	
Certificate	DE000VL37E86	DSM 85.53TS OPENV	EUR	12,8250	12,8250	12,8250			12,8250					
Certificate	NL0012329387	DSM 85.85TS OPENH	EUR	15,5200	15,5200	14,3500			14,3500	14,3000	2.000	14,4000	2.000	
Certificate	DE000VL37E37	DSM 86.23TS OPENV	EUR	9,0750	9,0750	9,0750			9,0750					
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	14,9350	14,9350	14,9350			14,9350					
Certificate	NL0012536544	DSM 96.11TS OPENH	EUR	26,6000	26,6000	25,4400			25,4400	25,3900	2.000	25,4900	2.000	
Certificate	NL0010894580	DTELK 9TL OPENB	EUR	6,5400	6,6300	6,5400	9945,0000	1	6,6300	1500	6,6200	20.000	6,6400	20.000
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	7.000	3,3800	7.000
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	7.000	3,0700	7.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX00GY0	DTLK 13TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	7,000	2,0400	7,000
Certificate	DE000CX0H922	DTLK 20TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	7,000	2,8900	7,000
Certificate	DE000CX0HAE5	DTLK 20TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	7,000	2,3500	7,000
Certificate	NL0010114997	DTLK 5.2TL OPENB	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	20,000	10,2200	11,649
Certificate	NL0010894572	DTLK 7.9TL OPENB	EUR	7,6100	7,7000	7,6100			7,7000		7,6900	20,000	7,7100	20,000
Certificate	NL0011425194	DTLK 13.1TL OPENB	EUR	2,7400	2,8300	2,7400			2,8300		2,8200	20,000	2,8400	20,000
Certificate	NL0012100481	DTLK 14.8TL OPENB	EUR	1,1600	1,2500	1,1600			1,2500		1,2400	20,000	1,2600	20,000
Certificate	NL0012275341	DTLK 16.6TS OPENB	EUR	3,1000	3,1000	3,0100			3,0100		3,0000	20,000	3,0200	20,000
Certificate	NL0011091541	DTLK 18.3TS OPENB	EUR	4,9700	4,9700	4,8800			4,8800		4,8700	20,000	4,8900	20,000
Certificate	NL0012266597	DTLK 20.1TS OPENB	EUR	6,9200	6,9200	6,8300			6,8300		6,8200	20,000	6,8400	20,000
Certificate	NL0011054317	DTLK 9.99TL OPENH	EUR	5,5800	5,6900	5,5800			5,6900		5,6500	1,000	5,7200	1,000
Certificate	DE000CR9RQP5	DTLK10.83TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	10,000	4,2200	9,489
Certificate	NL0011054309	DTLK12.08TL OPENH	EUR	3,6300	3,7300	3,6300			3,7300		3,6900	1,000	3,7600	1,000
Certificate	DE000CR9P2U2	DTLK12.34TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	10,000	2,7100	9,899
Certificate	NL0011975115	DTLK13.56TL OPENH	EUR	2,2400	2,3500	2,2400			2,3500		2,3100	1,000	2,3800	1,000
Certificate	DE000CD640J8	DTLK13.84TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	12,000	1,2100	12,000
Certificate	NL0012049084	DTLK14.42TL OPENH	EUR	1,4400	1,5400	1,4400			1,5400		1,5000	1,000	1,5700	1,000
Certificate	NL0012531081	DTLK17.01TS OPENH	EUR	3,3900	3,3900	3,3400			3,3400		3,3000	1,000	3,3700	1,000
Certificate	NL0012054993	DTLK17.84TS OPENH	EUR	4,2700	4,2700	4,2200			4,2200		4,1800	1,000	4,2500	1,000
Certificate	NL0011054259	DTLK18.21TS OPENH	EUR	4,6800	4,6800	4,6300			4,6300		4,5900	1,000	4,6600	1,000
Certificate	NL0012245393	DTLK19.22TS OPENH	EUR	5,7600	5,7600	5,7100			5,7100		5,6700	1,000	5,7400	1,000
Certificate	NL0012245153	DTLK21.19TS OPENH	EUR	7,8800	7,8800	7,8300			7,8300		7,7900	1,000	7,8600	1,000
Certificate	NL0011054242	DTLK21.98TS OPENH	EUR	8,7200	8,7200	8,6700			8,6700		8,6300	1,000	8,7000	1,000
Certificate	NL0006471971	DXBRC 75TL OPENB	EUR	35,1600	35,1600	35,1600			35,1600		35,1600	1,000		
Certificate	NL0006473720	DXBRC 129TL OPENB	EUR	30,1300	30,1300	30,1300			30,1300		30,1300	1,000		
Certificate	NL0009070507	DXBRC 192TL OPENB	EUR	24,2700	24,2700	24,2700			24,2700		24,2700	1,000		
Certificate	NL0009072156	DXBRC 230TL OPENB	EUR	20,7500	20,7500	20,7500			20,7500		20,7500	1,000		
Certificate	DE000CX0K5B7	EBAY 20TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1800	50,000		
Certificate	DE000CY50YT6	EBAY 25TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	50,000	1,0100	50,000
Certificate	DE000CY50VZ9	EBAY 25TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	50,000	0,8900	50,000
Certificate	DE000CE6DSG1	EBAY 28TL 1217Z	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	20,000	6,6800	20,000
Certificate	DE000CY50YU4	EBAY 30TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50,000	0,6000	50,000
Certificate	DE000CY50R16	EBAY 30TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50,000	0,4600	50,000
Certificate	DE000CY51568	EBAY 32TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	50,000	0,3000	50,000
Certificate	DE000CY50YV2	EBAY 34TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50,000	0,2700	50,000
Certificate	DE000CY524Y8	EBAY 34TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	50,000	0,1600	50,000
Certificate	DE000CY51E93	EBAY 35TL OPENC	EUR											
Certificate	DE000CY525G2	EBAY 37TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	50,000	0,3000	50,000
Certificate	DE000CY524Z5	EBAY 37TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	50,000	0,1400	50,000
Certificate	DE000CY525H0	EBAY 38TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	50,000	0,3900	50,000
Certificate	DE000CY51XV2	EBAY 39TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	50,000	0,3000	50,000
Certificate	DE000CY51Z98	EBAY 39TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	50,000	0,4800	50,000
Certificate	DE000CY51MU7	EBAY 40TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	50,000	0,5700	50,000
Certificate	DE000CY50LD7	EBAY 40TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50,000	0,3600	50,000
Certificate	DE000CY51KZ0	EBAY 42TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	50,000	0,5500	50,000
Certificate	DE000CY51ZA1	EBAY 42TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	50,000	0,7500	50,000
Certificate	DE000CY51DH3	EBAY 44TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	50,000	0,7200	50,000
Certificate	DE000CY51EA6	EBAY 44TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	50,000	0,9200	50,000
Certificate	DE000CY50MB9	EBAY 45TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50,000	0,9900	50,000
Certificate	DE000CY50LE5	EBAY 45TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	50,000	0,7800	50,000
Certificate	NL0010132791	EBAY 50TL OPENB	EUR	5,6100	5,6100	5,6100			5,6100		5,6100	75,000		
Certificate	DE000CE6DSF3	EBAY 24.5TL 1217Z	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	20,000	9,6600	20,000
Certificate	NL0009597863	EBAY 24.9TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900		7,5900	75,000		
Certificate	NL0009796358	EBAY 30.9TL OPENB	EUR	7,1100	7,1100	7,1100			7,1100		7,1100	75,000		
Certificate	DE000CE6DSH9	EBAY 31.5TL 1217Z	EUR	3,7050	3,7050	3,7050			3,7050		3,7000	20,000	3,7100	20,000
Certificate	NL0010117917	EBAY 40.2TL OPENB	EUR	6,3700	6,3700	6,3700			6,3700		6,3700	75,000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	127,7100	127,7100	127,4300			127,4300		126,8600	100,000	128,0000	65,000
Certificate	NL0000116994	EBR6M STN0520N	EUR								99,5700	100,000		
Certificate	NL0000117216	EBR6M STN0620N	EUR	111,9100	111,9100	111,8900			111,8900		110,8900	100,000	112,8900	26,000
Certificate	NL0000117547	EBR6M STN1020N	EUR	99,7200	99,7200	99,7100			99,7100		99,2100	100,000	100,2100	20,000
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR								109,4100	100,000		
Certificate	DE000CD62RN2	ECONB 4.27TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	450	0,8700	450
Certificate	DE000CD62RP7	ECONB 4.86TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	450	0,6500	450
Certificate	DE000CD62RQ5	ECONB 5.49TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	450	0,4100	450
Certificate	DE000CE6E6L6	ECONB 5.91TL OPENZ	EUR	0,1100	0,1200	0,1100	5115,0000	8	0,1200	46500	0,1100	900	0,1300	900
Certificate	DE000CE6FSX2	ECONB 6.73TS OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	900	0,2200	900
Certificate	DE000CE6E4C0	ECONB 7.48TS OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	900	0,3800	900
Certificate	DE000CE6DFT1	ECONB 8.23TS OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	900	0,5400	900
Certificate	NL0011637202	EDF 6.3TL OPENB	EUR	4,7300	4,7300	4,6200			4,6200		4,5900	3,000	4,6500	3,000
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	3,4500	3,4500	3,3500			3,3500		3,3200	3,000	3,3800	3,000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	2,4400	2,4400	2,3400	476,0000	1	2,3400	200	2,3100	3,000	2,3700	3,000
Certificate	NL0012494033	EDF 9.4TL OPENB	EUR	1,4500	1,4500	1,3500			1,3500		1,3200	3,000	1,3800	3,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012510051	EDF 11.1TS OPENB	EUR	1,9400	2,0100	1,9400			2,0100		1,9800	3.000	2,0400	3.000
Certificate	NL0011516679	EDF 13.1TS OPENB	EUR	4,3900	4,4700	4,3900			4,4700		4,4300	1.500	4,5000	3.000
Certificate	XS0965042509	EEM STN1018B	EUR								102,5000	100.000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	6,4300	6,4300	6,4300			6,4300		6,4300	500	18,0000	160
Certificate	DE000CN66659	EIFAG 55.8TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	3.750	1,8100	3.750
Certificate	DE000CR9QL78	EIFAG49.81TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	3.750	2,1100	3.750
Certificate	DE000CD648U8	EIFAG62.78TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	3.750	1,4600	3.750
Certificate	DE000CE6CHT9	EIFAG70.75TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	3.750	1,0700	3.750
Certificate	DE000CE6ECA6	EIFAG79.72TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	3.750	0,6200	3.750
Certificate	DE000CY50VU0	ELECT 90TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	35.000	1,5000	35.000
Certificate	DE000CY50YM1	ELECT 90TL OPENC	EUR	2,1600	2,1600	2,0800	21,6000	1	2,0800	10	2,0700	35.000	2,0900	35.000
Certificate	DE000CY50YN9	ELECT 100TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	35.000	1,3000	35.000
Certificate	DE000CY50VV8	ELECT 100TL OPENC	EUR	0,6400	0,6400	0,6300	320,0000	1	0,6300	500	0,6200	35.000	0,6400	35.000
Certificate	DE000CY50YP4	ELECT 110TL OPENC	EUR											
Certificate	DE000CY51280	ELECT 120TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	35.000	1,8700	35.000
Certificate	DE000CY50VX4	ELECT 125TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	35.000	1,4300	35.000
Certificate	DE000CY51KY3	ELECT 125TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	35.000	1,4800	35.000
Certificate	DE000CY50YR0	ELECT 125TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	35.000	2,2500	35.000
Certificate	DE000CY50YS8	ELECT 130TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	35.000	2,7000	35.000
Certificate	DE000CY50VY2	ELECT 130TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	35.000	1,8500	35.000
Certificate	DE000CY51DF7	ELECT 140TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	35.000	2,7300	35.000
Certificate	DE000CN6JL61	ELECT59.75TL OPENZ	EUR	4,1500	4,1500	4,1500			4,1500		4,1500	100.000		
Certificate	DE000CN6JGU9	ELECT76.22TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7500	100.000		
Certificate	DE000CR9O914	ELIAS30.81TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	300	1,0300	300
Certificate	DE000CR9O922	ELIAS33.79TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	300	0,8900	300
Certificate	DE000CR9O930	ELIAS36.75TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	300	0,7500	300
Certificate	DE000CR9SF25	ELIAS39.93TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	300	0,6000	300
Certificate	DE000CN6K6T2	ELIAS43.62TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	300	0,4300	300
Certificate	DE000CE6C493	ELIAS47.35TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	300	0,2600	300
Certificate	DE000CE6CV16	ELIAS53.29TS OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	300	0,4300	300
Certificate	DE000CE6CB69	ELUXB202.1TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	9.000	0,8300	9.000
Certificate	DE000CE6CCG7	ELUXB230.1TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	9.000	0,5500	9.000
Certificate	DE000CE6D459	ELUXB260.1TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	9.000	0,2500	9.000
Certificate	DE000CE6CB02	ENEL 3.508TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	22.500	1,7600	22.500
Certificate	DE000CE6CC19	ENEL 4.007TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2300	22.500	1,2600	22.500
Certificate	DE000CE6D4M0	ENEL 4.403TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	22.500	0,8700	22.500
Certificate	DE000CE6EPF7	ENEL 4.901TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	22.500	0,3800	22.500
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,1600	1.000	5,5600	1.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,6100	1.000	6,0100	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	5.000	9,5400	5.000
Certificate	NL0010115721	ENGIE 6.4TL OPENB	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	5.000	8,5900	5.000
Certificate	NL0010254967	ENGIE 8.6TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	5.000	6,5800	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	5.000	6,5400	5.000
Certificate	NL0012109656	ENGIE 10.2TL OPENB	EUR	5,0800	5,1500	5,0800			5,1500		5,1400	5.000	5,1600	5.000
Certificate	NL0012259568	ENGIE 11.8TL OPENB	EUR	3,6400	3,7100	3,6400			3,7100		3,7000	5.000	3,7200	5.000
Certificate	NL0012489207	ENGIE 13.3TL OPENB	EUR	2,2200	2,2900	2,2200			2,2900		2,2800	5.000	2,3000	5.000
Certificate	DE000CE6D673	ENGIE 15.3TS OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9500	4.500	1,0600	4.500
Certificate	NL0011728704	ENGIE 15.6TS OPENH	EUR	2,5800	2,5800	2,5000			2,5000		2,4900	5.000	2,5100	5.000
Certificate	NL0011252085	ENGIE 16.7TS OPENB	EUR	4,2800	4,2800	4,2000			4,2000		4,1900	5.000	4,2100	5.000
Certificate	DE000CE6EQ23	ENGIE 17.3TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9300	4.500	3,0400	4.500
Certificate	NL0012489777	ENGIE 19.6TS OPENB	EUR	7,5600	7,5600	7,4800			7,4800		7,4700	5.000	7,4900	5.000
Certificate	NL0011226360	ENGIE 7.96TL OPENH	EUR	6,9300	6,9900	6,9300			6,9900		6,9800	5.000	7,0000	5.000
Certificate	NL0011226352	ENGIE10.04TL OPENH	EUR	4,9900	5,0400	4,9900			5,0400		5,0300	5.000	5,0500	5.000
Certificate	DE000CR9SK10	ENGIE10.06TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3000	4.500	4,4100	4.500
Certificate	NL0012093777	ENGIE10.08TL OPENH	EUR	4,9500	5,0100	4,9500			5,0100		5,0000	5.000	5,0200	5.000
Certificate	DE000CE6BV74	ENGIE11.06TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550		3,3000	4.500	3,4100	4.500
Certificate	NL0012201743	ENGIE11.55TL OPENH	EUR	3,5800	3,6400	3,5800			3,6400		3,6300	5.000	3,6500	5.000
Certificate	DE000CE6C6E3	ENGIE12.05TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3000	4.500	2,4100	4.500
Certificate	NL0012307425	ENGIE12.38TL OPENH	EUR	2,8100	2,8700	2,8100			2,8700		2,8600	5.000	2,8800	5.000
Certificate	DE000CE6EC82	ENGIE13.05TL OPENZ	EUR	1,3500	1,3750	1,3500	576,4500	1	1,3750	427	1,3200	4.500	1,4300	4.500
Certificate	NL0012433395	ENGIE13.25TL OPENH	EUR	2,0000	2,0600	2,0000			2,0600		2,0500	5.000	2,0700	5.000
Certificate	DE000CE6FH80	ENGIE14.04TL OPENZ	EUR											
Certificate	NL0012531479	ENGIE14.25TL OPENH	EUR	1,0700	1,1300	1,0700			1,1300		1,1200	5.000	1,1400	5.000
Certificate	NL0011888185	ENGIE15.22TS OPENH	EUR	2,1600	2,1600	2,0900			2,0900		2,0800	5.000	2,1000	5.000
Certificate	NL0011226311	ENGIE16.59TS OPENH	EUR	3,6500	3,6500	3,5700			3,5700		3,5600	5.000	3,5800	5.000
Certificate	DE000CE6BEG5	ENGIE8.053TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,3000	4.500	6,4100	4.500
Certificate	DE000CN6KX15	ENGIE9.049TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3000	4.500	5,4100	4.500
Certificate	DE000CE6DK26	ENI 10.68TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400		3,1100	10.500	3,1700	10.500
Certificate	DE000CE6CB10	ENI 11.69TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1000	10.500	2,1600	10.500
Certificate	DE000CE6ET52	ENI 13.03TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	10.500	0,8400	10.500
Certificate	DE000CE6CXN9	ENI 17.31TS OPENZ	EUR	3,6000	3,6000	3,6000			3,6000		3,5700	10.500	3,6300	10.500
Certificate	DE000CE6DUX2	ENI 9.674TL OPENZ	EUR	4,1400	4,1400	4,1400			4,1400		4,1100	10.500	4,1700	10.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012244933	EON 77L OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	3.000	0,3400	3.000
Certificate	NL0012311567	EON 111TS OPENH	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	3.000	0,2300	3.000
Certificate	NL0011979281	EON 4.5TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	3.000	0,5700	3.000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	3.000	0,4800	3.000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	3.000	0,4600	3.000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	3.000	0,4300	3.000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	3.000	0,4100	3.000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,4000	0,4000	0,3900			0,3900		0,3800	3.000	0,3900	3.000
Certificate	NL0011431812	EON 6.6TL OPENB	EUR	0,6000	0,6000	0,6000			0,6000		0,6000	150.000		
Certificate	NL0012242614	EON 6.7TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	3.000	0,3700	3.000
Certificate	NL0012211981	EON 6.8TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	3.000	0,3600	3.000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	3,2700	3,2700	3,2200			3,2200		3,1700	15.000	3,2700	15.000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,3100	0,3100	0,3000			0,3000		0,2900	3.000	0,3000	3.000
Certificate	NL0012308514	EON 7.6TL OPENH	EUR	0,2900	0,2900	0,2800			0,2800		0,2700	3.000	0,2800	3.000
Certificate	NL0012310908	EON 7.7TL OPENH	EUR	0,2800	0,2800	0,2700			0,2700		0,2600	3.000	0,2700	3.000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012270854	EON 7.9TL OPENB	EUR	2,5300	2,5300	2,4800			2,4800		2,4300	15.000	2,5300	15.000
Certificate	NL0012310890	EON 7.9TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	3.000	0,2600	3.000
Certificate	NL0012366603	EON 8.2TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	3.000	0,2300	3.000
Certificate	NL0012282180	EON 8.4TL OPENB	EUR	2,0800	2,0800	2,0600			2,0600		2,0400	400	2,0800	15.000
Certificate	NL0012431068	EON 8.5TL OPENH	EUR	0,2100	0,2100	0,2000			0,2000		0,1900	3.000	0,2100	3.000
Certificate	NL0012431332	EON 8.7TL OPENH	EUR	0,1900	0,1900	0,1800			0,1800		0,1700	3.000	0,1900	3.000
Certificate	NL0012488001	EON 8.9TL OPENB	EUR	1,6200	1,6200	1,5700	3240,0000	1	1,5700	2000	1,5200	15.000	1,6200	15.000
Certificate	NL0012529358	EON 9.2TL OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	3.000	0,1500	3.000
Certificate	NL0012500482	EON 9.5TL OPENB	EUR	1,0800	1,0800	1,0300			1,0300		0,9800	15.000	1,0800	15.000
Certificate	NL0012525851	EON 9.7TL OPENH	EUR	0,1000	0,1000	0,0900			0,0900		0,0800	3.000	0,1000	3.000
Certificate	NL0012510408	EON 10.5TS OPENB	EUR	1,5100	1,5600	1,5100			1,5600		1,5100	15.000	1,6100	15.000
Certificate	NL0012500557	EON 11.6TS OPENB	EUR	2,7700	2,8200	2,7700			2,8200		2,7700	15.000	2,8700	15.000
Certificate	NL0012538680	EON 11.7TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	3.000	0,2900	3.000
Certificate	NL0012538375	EON 12.2TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	3.000	0,3400	3.000
Certificate	NL0012509228	EON 12.6TS OPENB	EUR	3,8700	3,9200	3,8700			3,9200		3,8700	15.000	3,9700	15.000
Certificate	NL0011077490	EON 16.4TS OPENB	EUR	0,5500	0,5500	0,5500			0,5500		0,5500	150.000	1,0000	130
Certificate	DE000CE6CX55	EON 6.047TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	12.000	3,8000	12.000
Certificate	DE000CE6CPX4	EON 6.747TL OPENZ	EUR	3,0600	3,0800	3,0600	15606,0000	1	3,0800	5100	3,0600	12.000	3,1000	12.000
Certificate	DE000CE6DFJ2	EON 7.442TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	12.000	2,4100	12.000
Certificate	DE000CE6ES99	EON 8.236TL OPENZ	EUR	1,5900	1,5900	1,5900	16704,5400	1	1,5900	10506	1,5700	12.000	1,6100	12.000
Certificate	DE000CE6ENM8	EON 9.131TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	12.000	0,7100	12.000
Certificate	NL0011989355	ERIC5 42TL OPENH	EUR	1,3400	1,3400	1,3300	39900,0000	8	1,3300	30000				
Certificate	NL0012540488	ERIC5 48TL OPENH	EUR	0,8000	0,8000	0,7800	31300,0000	7	0,7800	40000				
Certificate	NL0012540470	ERIC5 52TS OPENH	EUR											
Certificate	NL0012432082	ERIC5 24.3TL OPENH	EUR	2,9700	2,9700	2,9400	117700,0000	2	2,9400	40000				
Certificate	NL00116600705	ERIC5 32.8TL OPENH	EUR	2,1900	2,1900	2,1700	21483,0000	4	2,1700	9900				
Certificate	DE000CE6EHY5	ERIC536.68TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	13.500	1,6300	13.500
Certificate	NL0011989363	ERIC539.96TL OPENH	EUR	1,5300	1,5300	1,5100	60500,0000	4	1,5100	40000				
Certificate	DE000CE6DZM4	ERIC541.68TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	13.500	1,1300	13.500
Certificate	NL0012520415	ERIC544.24TL OPENH	EUR	1,1400	1,1400	1,1200	44900,0000	3	1,1200	40000				
Certificate	DE000CE6F5P8	ERIC547.67TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5100	13.500	0,5400	13.500
Certificate	NL0012529143	ERIC550.07TL OPENH	EUR											
Certificate	NL0012432074	ERIC559.85TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	NL0012523872	ERIC563.91TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0011728738	ERIC569.39TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012178875	ERIC577.84TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400					
Certificate	NL0012199251	ERIC577.93TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500					
Certificate	NL0011408760	ERIC581.17TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200					
Certificate	NL0012052484	ERIC581.28TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300					
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	12,2600	12,2600	12,2600			12,2600		12,2400	70.000	12,2800	70.000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	200.000	9,2800	200.000
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	16,3300	16,3300	16,3300			16,3300		16,2800	25.000	16,3700	25.000
Certificate	DE000CE6CG07	Esc1 SHROOPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,1960	150.000	3,2130	150.000
Certificate	DE000CE6CFZ0	Esc1 SHROOPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	150.000	5,4300	150.000
Certificate	NL0012039440	ESILO 97.6TL OPENB	EUR	15,8400	16,1400	15,8400			16,1400		16,0900	1.500	16,1900	1.500
Certificate	NL0012503759	ESILO102.6TL OPENB	EUR	11,2300	11,5300	11,2300			11,5300		11,4800	1.500	11,5800	1.500
Certificate	NL0012280135	ESILO115.7TS OPENB	EUR	18,4600	18,4600	18,1100			18,1100		18,0600	1.500	18,1600	1.500
Certificate	NL0011445630	ESILO125.5TS OPENB	EUR	29,0500	29,0500	28,7000			28,7000		28,6500	1.500	28,7500	1.500
Certificate	NL0012260269	ESILO135.4TS OPENB	EUR	39,8000	39,8000	39,4500			39,4500		39,4000	1.500	39,5000	1.500
Certificate	NL0009865906	ESILO47.83TL OPENB	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	15.000	6,2500	8.981
Certificate	NL0010913299	ESILO87.55TL OPENB	EUR	25,1900	25,4900	25,1900			25,4900		25,4400	1.500	25,5400	1.500
Certificate	NL0012146047	ESTX DIS1218Z	EUR	33,7000	33,7000	33,7000			33,7000		33,6800	5.000	33,7100	5.000
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,4900	32,4900	32,4900			32,4900		32,4700	5.000	32,5000	5.000
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,6300	30,6300	30,6300			30,6300		30,6100	5.000	30,6400	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	152,7900	153,0100	152,7900			153,0100		152,3200	1.000	153,7000	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	FR0013095403	ESTX PI 0126M	EUR								1137,0000	100		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR								105427,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	35,2700	35,2700	35,2700			35,2700					
Certificate	DE0006075302	ESTX PI OPENN	EUR	31,3900	31,3900	31,3900			31,3900					
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1237150989	ESTX STN0124K	EUR								109,8300	500.000		
Certificate	XS1178108525	ESTX STN0218B	EUR	105,7000	105,7000	105,7000			105,7000		105,2000	100.000	106,2000	100.000
Certificate	XS1600446162	ESTX STN0220B	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	105,4500	105,6500	105,4500			105,6500		105,1500	50.000	106,1500	50.000
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR										124,1000	29.000
Certificate	XS1144640668	ESTX STN0221K	EUR											
Certificate	NL0011218649	ESTX STN0320V	EUR	112,2500	112,4500	112,2500			112,4500		112,2000	50.000	112,7000	50.000
Certificate	NL0011218706	ESTX STN0324V	EUR	104,5000	105,1000	104,5000			105,1000		104,8500	50.000	105,3500	50.000
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR	121,4000	122,5000	121,4000			122,5000		122,0000	50.000	123,0000	50.000
Certificate	FR0013139227	ESTX STN0423K	EUR								105,4100	500.000		
Certificate	XS0877184845	ESTX STN0518B	EUR	138,0000	139,1000	138,0000			139,1000		138,6000	100.000	139,6000	100.000
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR	100,4500	100,9500	100,4500			100,9500		100,4500	50.000	101,4500	50.000
Certificate	NL0012247753	ESTX STN0522V	EUR	100,4500	100,8500	100,4500			100,8500		100,6000	50.000	101,1000	50.000
Certificate	XS1193877286	ESTX STN0523K	EUR								112,7100	500.000		
Certificate	XS1280104677	ESTX STN0524K	EUR								107,2600	500.000		
Certificate	XS1000998887	ESTX STN0620K	EUR								100,0700	500.000		
Certificate	NL0011218862	ESTX STN0621V	EUR	106,8500	107,3500	106,8500			107,3500		107,1000	50.000	107,6000	50.000
Certificate	NL0011218854	ESTX STN0622V	EUR	105,9500	106,4500	105,9500			106,4500		106,2000	50.000	106,7000	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR								105,7000	50.000	106,2000	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								115,9500	50.000	116,4500	50.000
Certificate	NL0012248066	ESTX STN0721V	EUR	102,0500	102,4500	102,0500			102,4500		102,2000	50.000	102,7000	50.000
Certificate	XS1193715031	ESTX STN0722K	EUR	108,6800	108,6800	108,6800			108,6800		108,1800	500.000	109,1800	70.000
Certificate	NL0011218045	ESTX STN0722V	EUR	103,5000	103,8000	103,5000			103,8000		103,5500	50.000	104,0500	50.000
Certificate	XS1289114990	ESTX STN0924K	EUR								103,8100	500.000		
Certificate	NL0011218342	ESTX STN1019V	EUR	104,8000	105,1000	104,8000			105,1000		104,8500	50.000	105,3500	50.000
Certificate	XS1120476467	ESTX STN1119B	EUR	118,7500	119,9000	118,7500			119,9000		119,4000	50.000	120,4000	50.000
Certificate	XS1303232786	ESTX STN1119B	EUR											
Certificate	XS1093363197	ESTX STN1119K	EUR	108,1300	108,1300	108,1300			108,1300		107,6300	500.000	108,6300	500.000
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR								114,3500	50.000	114,8500	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR	105,1000	105,4000	105,1000			105,4000		105,1500	50.000	105,6500	50.000
Certificate	XS0708791404	ESTX STN1218K	EUR								150,9300	500.000		
Certificate	XS1237092686	ESTX STN1220K	EUR								110,8700	500.000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1280014413	ESTX STN1221K	EUR	103,9100	103,9100	103,9100			103,9100		103,4100	500.000	104,4100	25.000
Certificate	XS1573878474	ESTX 95TN0722H	EUR	102,4600	102,4600	102,4600			102,4600		101,9600	200.000	102,9600	200.000
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	35,3800	35,3800	35,3800			35,3800		35,3700	10.000	35,3900	10.000
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	35,5000	35,5000	35,5000			35,5000		35,4200	10.000	35,5700	10.000
Certificate	DE000CB95ZX6	ESTX 100TWI0618Z	EUR	120,2100	120,2100	120,2100			120,2100		119,9600	1.000	120,4500	1.000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	101,0400	101,4600	101,0000	13639,9000	4	101,4600	135	101,2500	185	101,6600	5.000
Certificate	NL0006471989	ESTX 910TL OPENB	EUR	26,8200	26,8200	26,8200			26,8200		26,8100	50.000	26,8300	46.800
Certificate	NL0006467466	ESTX 1120TL OPENB	EUR	24,8000	24,8000	24,8000			24,8000		24,7900	50.000	24,8100	27.199
Certificate	NL0009069921	ESTX 1340TL OPENB	EUR	22,6300	22,6300	22,6300			22,6300		22,6200	50.000	22,6400	30.400
Certificate	NL0009998277	ESTX 1670TL OPENB	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	50.000	19,4300	48.761
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	50.000	18,3300	45.000
Certificate	NL0011595590	ESTX 1825TRLOPENH	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	100.000	17,3600	100.000
Certificate	NL0011596424	ESTX 1860TL OPENH	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	50.000	17,5700	50.000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	115.000	17,4100	114.800
Certificate	DE000CN6JFW1	ESTX 2004TL OPENZ	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	40.000	15,8400	40.000
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	50.000	16,1300	46.999
Certificate	DE000CN6JQD8	ESTX 2109TL OPENZ	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	40.000	14,5800	40.000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	50.000	15,1500	48.000
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	50.000	15,1300	50.000
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	134.900	14,8400	134.700
Certificate	NL0011600499	ESTX 2160TL OPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	50.000	14,7300	50.000
Certificate	DE000CN6JQCO	ESTX 2161TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	40.000	14,0600	40.000
Certificate	NL0010890109	ESTX 2190TL OPENB	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	50.000	14,4100	10.000
Certificate	NL0011600812	ESTX 2198TRLOPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	100.000	13,6300	100.000
Certificate	DE000CZ2FL97	ESTX 2211TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	40.000	13,8000	40.000
Certificate	DE000CN6JUC5	ESTX 2214TL OPENZ	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	40.000	13,5400	40.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	50.000	14,0700	45.146
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	50.000	13,9800	50.000
Certificate	NL0011595582	ESTX 2244TRLOPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	100.000	13,1600	100.000
Certificate	DE000CN6HUC6	ESTX 2266TL OPENZ	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	40.000	13,0200	40.000
Certificate	NL0011596382	ESTX 2270TL OPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	50.000	13,5700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CNGHNB3	ESTX 2318TL OPENZ	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	40.000	12,4900	40.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	50.000	13,1000	50.000
Certificate	DE000CZ7DLC8	ESTX 2323TL OPENZ	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	40.000	12,7000	40.000
Certificate	NL0011595574	ESTX 2329TRLOPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	100.000	12,3200	100.000
Certificate	NL0010443040	ESTX 2330TL OPENB	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	50.000	13,0300	49.999
Certificate	NL0011646815	ESTX 2333BL OPENB	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	20.000	12,5200	10.000
Certificate	NL0011602065	ESTX 2360TL OPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	50.000	12,7300	50.000
Certificate	DE000CNGHNA5	ESTX 2370TL OPENZ	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	40.000	11,9700	40.000
Certificate	NL0011594882	ESTX 2370TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	100.000	11,9000	100.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	50.000	12,5300	50.000
Certificate	NL0010890125	ESTX 2400TL OPENB	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	50.000	12,4000	10.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50.000	12,3300	50.000
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	162.300	12,3400	162.000
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	165.700	12,0900	165.400
Certificate	DE000CNGHN95	ESTX 2422TL OPENZ	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	40.000	11,4500	40.000
Certificate	NL0011054077	ESTX 2425TRLOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	100.000	11,3600	100.000
Certificate	NL0011035779	ESTX 2430TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	50.000	12,0800	50.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	50.000	11,9500	50.000
Certificate	NL0011601653	ESTX 2448TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	100.000	11,1300	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	50.000	11,7400	50.000
Certificate	NL0011600804	ESTX 2470TRLOPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	100.000	10,9000	100.000
Certificate	DE000CR4JQ6	ESTX 2472TL OPENZ	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	40.000	10,9600	40.000
Certificate	NL0011596374	ESTX 2480TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	50.000	11,5800	50.000
Certificate	NL0011594874	ESTX 2497TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	100.000	10,6400	100.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50.000	11,3400	10.000
Certificate	NL0011600382	ESTX 2510TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50.000	11,3300	50.000
Certificate	DE000CX0Y53	ESTX 2515TL OPENC	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	177.100	11,3100	176.800
Certificate	DE000CX0XJ2	ESTX 2522TL OPENC	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	181.400	11,0400	181.100
Certificate	DE000CNGHK23	ESTX 2529TL OPENZ	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	40.000	10,3900	40.000
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	50.000	11,0600	50.000
Certificate	DE000CZ7DLD6	ESTX 2538TL OPENZ	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	40.000	10,5700	40.000
Certificate	NL0011594866	ESTX 2539TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	100.000	10,2200	100.000
Certificate	NL0011602669	ESTX 2570TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	50.000	10,7400	50.000
Certificate	DE000CR1I4W0	ESTX 2578TL OPENZ	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	40.000	9,8900	40.000
Certificate	NL0011594858	ESTX 2580TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	100.000	9,8100	100.000
Certificate	DE000CX0IWK4	ESTX 2581TL OPENC	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	187.900	10,6600	187.600
Certificate	DE000CX0IWC1	ESTX 2587TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	193.000	10,3800	192.600
Certificate	NL0011602651	ESTX 2590TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	50.000	10,5400	50.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	50.000	10,3100	10.000
Certificate	NL0011603121	ESTX 2610TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	50.000	10,3400	50.000
Certificate	NL0011602735	ESTX 2616TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	100.000	9,4500	100.000
Certificate	NL0011891957	ESTX 2630TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50.000	10,1400	50.000
Certificate	DE000CNGJSD4	ESTX 2631TL OPENZ	EUR	9,0800	9,3600	9,0800	9080,0000	1	9,3600	1000	9,3500	40.000	9,3600	40.000
Certificate	NL0011602727	ESTX 2636TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	100.000	9,2400	100.000
Certificate	NL0011648944	ESTX 2648BL OPENB	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	50.000	9,3700	10.000
Certificate	NL0011891940	ESTX 2650TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50.000	9,9400	50.000
Certificate	NL0011603600	ESTX 2657TRLOPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	100.000	9,0400	100.000
Certificate	NL0011891932	ESTX 2670TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50.000	9,7400	50.000
Certificate	DE000CD615E1	ESTX 2682TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	40.000	8,8500	40.000
Certificate	NL0011891775	ESTX 2683TRLOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	100.000	8,7800	100.000
Certificate	NL0011892781	ESTX 2690TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	50.000	9,5500	50.000
Certificate	NL0011891767	ESTX 2703TRLOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	100.000	8,5800	100.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50.000	9,3000	10.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	50.000	9,3400	50.000
Certificate	NL0011892575	ESTX 2723TRLOPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	100.000	8,3800	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	50.000	9,1400	50.000
Certificate	DE000CD61U21	ESTX 2733TL OPENZ	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	40.000	8,3400	40.000
Certificate	DE000CD61T81	ESTX 2744TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	40.000	8,5300	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	50.000	8,9400	50.000
Certificate	NL0011931076	ESTX 2757TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	100.000	8,0300	100.000
Certificate	NL0011896733	ESTX 2767TRLOPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	100.000	7,9400	100.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50.000	8,7400	50.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	200.000	8,6200	200.000
Certificate	DE000CD626G3	ESTX 2785TL OPENZ	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	40.000	7,8200	40.000
Certificate	NL0011926324	ESTX 2786TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	100.000	7,7500	100.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	200.000	8,3400	200.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	50.000	8,5400	50.000
Certificate	NL0011907951	ESTX 2803BL OPENB	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50.000	7,8300	10.000
Certificate	NL0011926316	ESTX 2806TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	100.000	7,5400	100.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50.000	8,3500	50.000
Certificate	NL0011927330	ESTX 2827TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	100.000	7,3300	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD626H1	ESTX 2836TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	40.000	7,3100	40.000
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2848TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	100.000	7,1300	100.000
Certificate	DE000CX01854	ESTX 2853TL OPENC	EUR											
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,8900	50.000
Certificate	NL0011927314	ESTX 2868TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	100.000	6,9500	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,6000	200.000
Certificate	DE000CD62JX8	ESTX 2887TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	40.000	6,8000	40.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	200.000	7,3200	200.000
Certificate	NL0011935069	ESTX 2901TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	100.000	6,6200	100.000
Certificate	NL0012036933	ESTX 2930TL OPENB	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	50.000	7,1600	10.000
Certificate	DE000CD63M60	ESTX 2941TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	40.000	6,2600	40.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0100	50.000
Certificate	DE000CD63N69	ESTX 2953TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	40.000	6,4800	40.000
Certificate	NL0012038608	ESTX 2957BL OPENB	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50.000	6,3000	10.000
Certificate	NL0012049266	ESTX 2981TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	100.000	5,8200	100.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	200.000	6,5800	200.000
Certificate	DE000CD63YM8	ESTX 2991TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	40.000	5,7600	40.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	50.000	6,5200	50.000
Certificate	NL0012039697	ESTX 3040TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	50.000	6,1800	10.000
Certificate	DE000CD63YN6	ESTX 3042TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	40.000	5,2600	40.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	50.000	6,0300	50.000
Certificate	DE000VN6Y7K3	ESTX 3078TL OPENV	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	50.000	5,3200	50.000
Certificate	DE000VN6Y7C0	ESTX 3080TL OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	200.000	5,5700	200.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	200.000	5,3000	200.000
Certificate	DE000CD64151	ESTX 3092TL OPENZ	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	40.000	4,7600	40.000
Certificate	NL0012050793	ESTX 3092TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	100.000	4,7100	100.000
Certificate	NL0012050918	ESTX 3100TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5300	50.000
Certificate	DE000VN6Y7D8	ESTX 3100TL OPENV	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50.000	5,7400	50.000
Certificate	DE000VN6Y7L1	ESTX 3103TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	50.000	5,0700	50.000
Certificate	NL0012100192	ESTX 3110BL OPENB	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7700	10.000
Certificate	DE000VN6Y7E6	ESTX 3120TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	50.000	5,5400	50.000
Certificate	DE000VN6Y7M9	ESTX 3128TL OPENV	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	50.000	4,8100	50.000
Certificate	DE000VN6Y7F3	ESTX 3140TL OPENV	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	50.000	5,3400	50.000
Certificate	DE000CD645B4	ESTX 3142TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	40.000	4,2600	40.000
Certificate	NL0012050785	ESTX 3143TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	100.000	4,2000	100.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50.000	5,0900	10.000
Certificate	NL0012053144	ESTX 3150TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0300	50.000
Certificate	DE000VN6Y7N7	ESTX 3153TL OPENV	EUR	4,5550	4,5550	4,5550			4,5550		4,5500	50.000	4,5600	50.000
Certificate	DE000CD644G6	ESTX 3157TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	40.000	4,4600	40.000
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	NL0012103055	ESTX 3161BL OPENB	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2600	10.000
Certificate	DE000VN6Y7P2	ESTX 3179TL OPENV	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	50.000	4,3100	50.000
Certificate	DE000VN6Y7H9	ESTX 3180TL OPENV	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	50.000	4,9500	50.000
Certificate	DE000CD649R2	ESTX 3192TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	40.000	3,7600	40.000
Certificate	DE000VN6Y7J5	ESTX 3200TL OPENV	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	50.000	4,7500	50.000
Certificate	DE000VN62AQ7	ESTX 3204TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	50.000	4,0500	50.000
Certificate	DE000VN66DN2	ESTX 3205TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	50.000	3,7800	50.000
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	50.000	3,5300	50.000
Certificate	DE000VN653N8	ESTX 3230TL OPENV	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	50.000	4,4500	50.000
Certificate	DE000VN66DB7	ESTX 3240TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	50.000	4,0500	50.000
Certificate	DE000CE6BQ55	ESTX 3243TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	40.000	3,2500	40.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	50.000	4,1200	10.000
Certificate	DE000VN66DQ5	ESTX 3255TL OPENV	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	50.000	3,2700	50.000
Certificate	DE000VN66DC5	ESTX 3270TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	50.000	3,7500	50.000
Certificate	DE000VN66DR3	ESTX 3280TL OPENV	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	50.000	3,0200	50.000
Certificate	DE000CE6BXT8	ESTX 3294TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	40.000	2,7500	40.000
Certificate	DE000VN66DD3	ESTX 3300TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	50.000	3,4500	50.000
Certificate	DE000VN66D51	ESTX 3305TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	50.000	2,7700	50.000
Certificate	NL0012119150	ESTX 3313BL OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7400	10.000
Certificate	DE000VN66DE1	ESTX 3330TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	50.000	3,1600	50.000
Certificate	DE000VN66DT9	ESTX 3330TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	50.000	2,5200	50.000
Certificate	DE000CE6CGZ8	ESTX 3344TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	40.000	2,2400	40.000
Certificate	DE000VN66DU7	ESTX 3355TL OPENV	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	50.000	2,2600	50.000
Certificate	NL0011916564	ESTX 3360BOC1217B	EUR	33,3500	33,5200	33,3500			33,5200		33,4300	20.000	33,6000	9.594
Certificate	NL0012259295	ESTX 3360TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	50.000	3,0800	10.000
Certificate	DE000VN66DF8	ESTX 3360TL OPENV	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	50.000	2,8600	50.000
Certificate	DE000CE6BZ96	ESTX 3360TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	40.000	2,4600	40.000
Certificate	NL0012121727	ESTX 3363BL OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2400	10.000
Certificate	NL0012145973	ESTX 3375BON0318Z	EUR	36,0500	36,0500	36,0500			36,0500		35,9700	100.000	36,1200	97.920
Certificate	DE000VN66DV5	ESTX 3380TL OPENV	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	50.000	2,0100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6ERA4	ESTX 3396TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	40.000	1,7300	40.000
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	36,0000	36,0000	36,0000			36,0000		35,9200	100.000	36,0700	97.920
Certificate	DE000CY165V5	ESTX 3400TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	200.000	2,1500	200.000
Certificate	DE000VL37J32	ESTX 3400TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	50.000	2,2900	50.000
Certificate	DE000VL2FUP0	ESTX 3410TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	50.000	1,5200	50.000
Certificate	NL0012493761	ESTX 3413BL OPENB	EUR	1,7700	1,7700	1,7300	177,0000	1	1,7300	100	1,7200	50.000	1,7400	50.000
Certificate	DE000CE6ES84	ESTX 3445TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	40.000	1,2400	40.000
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	36,0800	36,0800	36,0800			36,0800		36,0000	100.000	36,1500	97.868
Certificate	NL0012145874	ESTX 3450BON1217Z	EUR	35,7100	35,7100	35,7100			35,7100		35,6300	100.000	35,7800	99.896
Certificate	DE000VL37J40	ESTX 3450TL OPENV	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	50.000	1,8000	50.000
Certificate	DE000VL2FVG7	ESTX 3461TL OPENV	EUR	0,9840	1,0270	0,9840	123,0000	1	1,0270	125	1,0220	50.000	1,0320	50.000
Certificate	NL0012497606	ESTX 3463BL OPENB	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	50.000	1,2400	50.000
Certificate	NL0012495238	ESTX 3470TL OPENB	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	50.000	2,0000	50.000
Certificate	NL0011796081	ESTX 3480BOC1217B	EUR	34,2800	34,6300	34,2800			34,6300		34,6300	20.000		
Certificate	DE000CE6EY52	ESTX 3495TL OPENZ	EUR	0,7500	0,7500	0,7500	75,0000	1	0,7500	100				
Certificate	NL0012236327	ESTX 35.58ON0619Z	EUR	35,7500	35,7500	35,7500			35,7500		35,6700	10.000	35,8200	8.100
Certificate	DE000VL37J57	ESTX 3500TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	50.000	1,3100	50.000
Certificate	DE000VL2FY68	ESTX 3512TL OPENV	EUR	0,5410	0,5410	0,5410			0,5410		0,5360	50.000	0,5460	50.000
Certificate	NL0012504013	ESTX 3513BL OPENB	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	50.000	0,7400	50.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	NL0012145890	ESTX 3550BOC1217Z	EUR	35,4800	35,4800	35,4800			35,4800		35,4500	100.000	35,5000	100.000
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	36,4700	36,4700	36,4700			36,4700		36,4000	100.000	36,5400	97.950
Certificate	DE000VL37J65	ESTX 3550TL OPENV	EUR											
Certificate	NL0012505820	ESTX 3561BL OPENB	EUR											
Certificate	DE000CE6F4X5	ESTX 3563TL OPENZ	EUR											
Certificate	NL0012236368	ESTX 36.58ON0618Z	EUR	35,6000	35,6000	35,6000			35,6000		35,5200	10.000	35,6700	10.000
Certificate	NL0012236376	ESTX 36.58ON1218Z	EUR	35,7400	35,7400	35,7400			35,7400		35,6600	10.000	35,8100	10.000
Certificate	DE000C232CV3	ESTX 3600BON0618Z	EUR	36,4700	36,4700	36,4700			36,4700		36,3900	100.000	36,5400	97.575
Certificate	DE000CE6FM55	ESTX 3610TS OPENZ	EUR											
Certificate	NL0012510663	ESTX 3630TS OPENB	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	50.000	1,8200	50.000
Certificate	NL0012145916	ESTX 3650BOC1218Z	EUR	35,9900	35,9900	35,9900			35,9900		35,9600	100.000	36,0100	100.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,8100	35,8100	35,8100			35,8100		35,7300	10.000	35,8800	8.000
Certificate	NL0012107957	ESTX 3675BOC1217B	EUR	36,6900	36,7300	36,6900			36,7300		36,7100	20.000	36,7500	20.000
Certificate	NL0012145908	ESTX 3675BOC1217Z	EUR	36,7300	36,7300	36,7300			36,7300		36,7000	100.000	36,7500	100.000
Certificate	DE000CD64BF8	ESTX 3709TS OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	40.000	1,5700	40.000
Certificate	NL0012121289	ESTX 3719BS OPENB	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	50.000	1,8600	10.000
Certificate	NL0011090709	ESTX 3730TS OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8600	10.000
Certificate	DE000CE6C2S2	ESTX 3737TS OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	40.000	2,3000	40.000
Certificate	NL0011590971	ESTX 3758TRSOPENH	EUR	2,1500	2,2000	2,0000	3195,0000	3	2,0000	1500	1,9900	100.000	2,0000	100.000
Certificate	NL0012269666	ESTX 3770BOC0618B	EUR	36,6600	36,8500	36,6600			36,8500		36,7600	20.000	36,9400	22.000
Certificate	DE000CE6BW9F	ESTX 3808TS OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	40.000	2,5500	40.000
Certificate	NL0012121768	ESTX 3817BS OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50.000	2,8400	10.000
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,5300	36,5300	36,5300			36,5300		36,4500	10.000	36,6000	8.343
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	50.000	1,6700	50.000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	50.000	2,4600	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	50.000	2,6700	50.000
Certificate	NL0012121586	ESTX 3840TS OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	4,0000	10.000
Certificate	NL0011045695	ESTX 3840TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50.000	4,0100	50.000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	50.000	1,9200	50.000
Certificate	NL0011440334	ESTX 3855BOC0618B	EUR	37,9800	38,3600	37,9800			38,3600		38,3600	20.000		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	50.000	2,7600	50.000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	50.000	2,1700	50.000
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	50.000	3,9500	50.000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	50.000	3,1700	50.000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	50.000	3,0700	50.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	200.000	2,0700	200.000
Certificate	DE000CE6BWG7	ESTX 3907TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	40.000	3,5400	40.000
Certificate	NL0012260749	ESTX 3916BS OPENB	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	50.000	3,8300	10.000
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	37,4000	37,5900	37,4000			37,5900		37,5700	20.000	37,6100	20.000
Certificate	NL0012145934	ESTX 3925BOC1218Z	EUR	37,5400	37,5400	37,5400			37,5400		37,5100	100.000	37,5600	95.336
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	50.000	4,4600	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	50.000	3,6700	50.000
Certificate	DE000CE6CX63	ESTX 3938TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	40.000	4,3400	40.000
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	36,8800	37,1700	36,8800	29736,0000	1	37,0800	800	36,9900	20.000	37,1700	20.000
Certificate	NL0012260426	ESTX 3940TS OPENB	EUR	5,0200	5,0300	5,0200	1004,0000	1	5,0300	200	5,0200	50.000	5,0400	10.000
Certificate	NL0011590963	ESTX 3941TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	100.000	3,8200	100.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8500	200.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	2,7400	2,7400	2,5600	68,5000	1	2,5600	25	2,5500	200.000	2,5700	200.000
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	35,7000	35,9900	35,7000			35,9900		35,9000	20.000	36,0800	17.052
Certificate	DE000CE6C873	ESTX 4006TS OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	40.000	4,5400	40.000
Certificate	NL0012504070	ESTX 4016BS OPENB	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50.000	4,8400	50.000
Certificate	NL0011045687	ESTX 4020TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9300	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	NL0012264758	ESTX 4070TS OPENB	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	50.000	6,3700	50.000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	37,3500	37,5100	37,3500	16834,5000	2	37,5100	450	37,5000	100.000	37,5200	98.313
Certificate	DE000CE6CH22	ESTX 4107TS OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	40.000	5,5500	40.000
Certificate	NL0011590955	ESTX 4124TRSOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	100.000	5,6500	100.000
Certificate	DE000CE6CQA0	ESTX 4143TS OPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	40.000	6,4100	40.000
Certificate	NL0012504427	ESTX 4170TS OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50.000	7,4100	50.000
Certificate	NL0012031207	ESTX 4200BOC1217B	EUR	41,9600	41,9900	41,9600	4197,0000	1	41,9900	100	41,9700	19.900	42,0000	20.000
Certificate	DE000CE6CQ39	ESTX 4212TS OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	40.000	6,6000	40.000
Certificate	DE000CE6DJF2	ESTX 4292TS OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	40.000	7,9200	40.000
Certificate	DE000CE6DJJ4	ESTX 4309TS OPENZ	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	40.000	7,5600	40.000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	37,9300	37,9300	37,9300			37,9300		37,9200	100.000	37,9400	99.850
Certificate	NL0011231071	ESTX 4400TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50.000	9,8300	50.000
Certificate	DE000CE6EZ77	ESTX 4404TS OPENZ	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	40.000	8,5200	40.000
Certificate	NL0011590948	ESTX 4457TRSOPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8700	100.000	9,8900	100.000
Certificate	NL0011590930	ESTX 4490TRSOPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	100.000	9,3100	100.000
Certificate	DE000CE6FAQ3	ESTX 4491TS OPENZ	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	40.000	9,9300	40.000
Certificate	DE000CE6FAH2	ESTX 4506TS OPENZ	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	40.000	9,5300	40.000
Certificate	NL0011590922	ESTX 4856TRSOPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	100.000	12,9700	100.000
Certificate	XS1472027173	ESTX 7.25STN0222K	EUR	106,0500	106,2100	106,0500	68944,5000	2	106,2100	65000	106,1600	100.000	106,2500	50.000
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	35,9900	35,9900	35,9900			35,9900		35,9200	10.000	36,0600	8.236
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,2600	35,2600	35,2600			35,2600		35,1800	10.000	35,3300	10.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	35,6700	35,6700	35,6700			35,6700		35,5900	10.000	35,7400	10.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	14,3400	14,3400	14,3400			14,3400		14,3000	10.000	14,3800	10.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	13,2200	13,2200	13,2200			13,2200		13,2000	20.000	13,2400	20.000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	150.000	10,7500	150.000
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	2,7110	2,7110	2,7110			2,7110		2,7040	55.000	2,7180	55.000
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8700	50.000
Certificate	DE000CR9S170	EUCAD 1.65TS OPENZ	EUR	9,8800	9,8800	9,8800			9,8800		9,8600	20.000	9,8900	20.000
Certificate	DE000CR4J9N5	EUCAD1.277TL OPENZ	EUR	15,0800	15,0800	15,0800			15,0800		15,0600	20.000	15,0900	20.000
Certificate	NL0012282537	EUCAD1.352TL OPENB	EUR	11,7350	11,7350	11,7350			11,7350		11,6600	5.000	11,8100	5.000
Certificate	DE000CR4H922	EUCAD1.366TL OPENZ	EUR	9,1600	9,1600	9,1600			9,1600		9,1400	20.000	9,1700	20.000
Certificate	NL0012035703	EUCAD1.395TL OPENB	EUR	8,8950	8,8950	8,8950			8,8950		8,8200	5.000	8,9700	5.000
Certificate	NL0012260475	EUCAD1.435TL OPENB	EUR	6,2850	6,2850	6,2850			6,2850		6,2100	5.000	6,3600	5.000
Certificate	DE000CE6CFJ4	EUCAD1.438TL OPENZ	EUR	4,3750	4,3750	4,3750			4,3750		4,3600	20.000	4,3900	20.000
Certificate	NL0012265904	EUCAD1.543TS OPENB	EUR	4,8050	4,8050	4,8050			4,8050		4,7300	5.000	4,8800	5.000
Certificate	DE000CR4H930	EUCAD1.574TS OPENZ	EUR	4,8450	4,8450	4,8450			4,8450		4,8300	20.000	4,8600	20.000
Certificate	NL0012263586	EUCAD1.583TS OPENB	EUR	7,4950	7,4950	7,4950			7,4950		7,4200	5.000	7,5700	5.000
Certificate	NL0011539507	EUCAD1.622TS OPENB	EUR	10,1750	10,1750	10,1750			10,1750		10,1000	5.000	10,2500	5.000
Certificate	DE000CN6HP88	EUCAD1.727TS OPENZ	EUR	15,0300	15,0300	15,0300			15,0300		15,0100	20.000	15,0400	20.000
Certificate	NL0010925558	EUCHF0.859TL OPENB	EUR	28,4800	28,4800	28,4800			28,4800		28,4300	5.000	28,5300	5.000
Certificate	DE000CR6XG9G	EUCHF0.901TL OPENZ	EUR	22,8500	22,8500	22,8500			22,8500		22,8300	25.000	22,8600	25.000
Certificate	DE000CR6X9F1	EUCHF0.981TL OPENZ	EUR	16,0000	16,0000	16,0000			16,0000		15,9800	25.000	16,0100	25.000
Certificate	DE000CR6X9E4	EUCHF1.021TL OPENZ	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	25.000	12,5700	25.000
Certificate	NL0011436332	EUCHF1.024TL OPENB	EUR	14,7250	14,7250	14,7250			14,7250		14,7000	5.000	14,7500	5.000
Certificate	NL0011436340	EUCHF1.065TL OPENB	EUR	11,2850	11,2850	11,2850			11,2850		11,2600	5.000	11,3100	5.000
Certificate	DE000CE6DVG5	EUCHF1.075TL OPENZ	EUR	7,8600	7,8600	7,8600			7,8600		7,8400	25.000	7,8700	25.000
Certificate	NL0012280275	EUCHF1.105TL OPENB	EUR	7,9950	7,9950	7,9950			7,9950		7,9700	5.000	8,0200	5.000
Certificate	NL0012502736	EUCHF1.124TL OPENB	EUR	6,3550	6,3550	6,3550			6,3550		6,3300	5.000	6,3800	5.000
Certificate	DE000CE6FD02	EUCHF1.134TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8300	25.000	2,8600	25.000
Certificate	NL0012280309	EUCHF1.188TS OPENB	EUR	5,0450	5,0450	5,0450			5,0450		5,0200	5.000	5,0700	5.000
Certificate	NL0012497986	EUCHF1.209TS OPENB	EUR	6,9250	6,9250	6,9250			6,9250		6,9000	5.000	6,9500	5.000
Certificate	DE000CN6LJ38	EUCHF1.229TS OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	25.000	5,5100	25.000
Certificate	DE000CE6E507	EUCHF1.285TS OPENZ	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	25.000	10,3700	25.000
Certificate	NL0000873503	EUCHF1.308TS OPENB	EUR	14,5700	14,5700	14,5700			14,5700		14,5200	5.000	14,6200	5.000
Certificate	NL0011892989	EUGBP 0.79TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,1900	50.000	12,2200	50.000
Certificate	NL0011892971	EUGBP 0.81TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,8900	50.000	9,9200	50.000
Certificate	NL0011905625	EUGBP 0.83BL OPENB	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	10.000	6,5200	10.000
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	NL0011053160	EUGBP0.551TL OPENH	EUR	38,8300	38,8300	38,8300			38,8300		38,8100	50.000	38,8400	50.000
Certificate	DE000CD614V8	EUGBP0.602TL OPENZ	EUR	32,2100	32,2100	32,2100			32,2100		32,1800	20.000	32,2300	20.000
Certificate	NL0011053152	EUGBP0.607TL OPENH	EUR	32,5900	32,5900	32,5900			32,5900		32,5700	50.000	32,6000	50.000
Certificate	DE000CD614U0	EUGBP0.645TL OPENZ	EUR	27,3300	27,3300	27,3300			27,3300		27,3000	20.000	27,3500	20.000
Certificate	NL0011053145	EUGBP0.658TL OPENH	EUR	26,8500	26,8500	26,8500			26,8500		26,8300	50.000	26,8600	50.000
Certificate	DE000CN6FK82	EUGBP0.677TL OPENZ	EUR	23,7500	23,7500	23,7500			23,7500		23,7200	20.000	23,7700	20.000
Certificate	NL0011053137	EUGBP0.713TL OPENH	EUR	20,7300	20,7300	20,7300			20,7300		20,7100	50.000	20,7400	50.000
Certificate	DE000CR6YL22	EUGBP0.713TL OPENZ	EUR	19,6900	19,6900	19,6900			19,6900		19,6600	20.000	19,7100	20.000
Certificate	NL0011242300	EUGBP0.724TL OPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,5300	50.000	19,5600	50.000
Certificate	DE000CR6XHL7	EUGBP0.734TL OPENZ	EUR	17,3600	17,3600	17,3600			17,3600		17,3300	20.000	17,3800	20.000
Certificate	NL0011242292	EUGBP0.735TL OPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3200	50.000	18,3500	50.000
Certificate	NL0011593454	EUGBP0.751TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4700	50.000	16,5000	50.000
Certificate	DE000CR6YA90	EUGBP0.753TL OPENZ	EUR	15,1800	15,1800	15,1800			15,1800		15,1500	20.000	15,2000	20.000
Certificate	NL0011742689	EUGBP0.771TL OPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3300	50.000	14,3600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012503627	EUGBP0.777TL OPENB	EUR	14,1400	14,1400	14,1400			14,1400		14,1200	10.000	14,1600	10.000
Certificate	DE000CNGIQM9	EUGBP0.793TL OPENZ	EUR	10,7300	10,7300	10,7300			10,7300		10,7000	20.000	10,7500	20.000
Certificate	NL0012503635	EUGBP0.797TL OPENB	EUR	11,8700	11,8700	11,8700			11,8700		11,8500	10.000	11,8900	10.000
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.821TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7700	50.000	8,8000	50.000
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.825TL OPENB	EUR	8,8700	8,8700	8,7200	8870,0000	1	8,7200	1000	8,7000	10.000	8,7400	10.000
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN66SC3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN66SL4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0011892955	EUGBP0.831TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6100	50.000	7,6400	50.000
Certificate	DE000VN66SD1	EUGBP0.832TL OPENV	EUR											
Certificate	DE000VN66SN0	EUGBP0.833TL OPENV	EUR											
Certificate	DE000CD62BP1	EUGBP0.835TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	20.000	5,9700	20.000
Certificate	DE000VN66SF6	EUGBP0.837TL OPENV	EUR											
Certificate	NL0011892948	EUGBP0.842TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3700	50.000	6,4000	50.000
Certificate	NL0012260947	EUGBP0.845TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	10.000	6,5500	10.000
Certificate	NL0012268296	EUGBP0.847BL OPENB	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	10.000	4,6300	10.000
Certificate	NL0012268767	EUGBP0.855TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	10.000	5,4900	10.000
Certificate	NL0012269427	EUGBP0.865TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	10.000	4,4100	10.000
Certificate	NL0012271993	EUGBP0.867BL OPENB	EUR	2,4600	2,4600	2,3300	39300,0000	4	2,3300	16000	2,3200	10.000	2,3400	10.000
Certificate	NL0012271936	EUGBP0.874TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	10.000	3,3900	10.000
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN65587	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	NL0012505176	EUGBP0.899TS OPENB	EUR											
Certificate	NL0012495105	EUGBP0.905BS OPENB	EUR	2,1900	2,1900	2,1800	175,2000	1	2,1800	80	2,1700	10.000	2,1900	10.000
Certificate	NL0012495030	EUGBP0.909TS OPENB	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	10.000	4,5700	10.000
Certificate	NL0012494306	EUGBP0.919TS OPENB	EUR	5,6900	5,6900	5,6900			5,6900		5,6700	10.000	5,7100	10.000
Certificate	NL0012494694	EUGBP0.925BS OPENB	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	10.000	4,4400	10.000
Certificate	NL0012494314	EUGBP0.929TS OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8200	10.000	6,8600	10.000
Certificate	DE000CD62BQ9	EUGBP0.934TS OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	20.000	5,4700	20.000
Certificate	NL0012488894	EUGBP0.945BS OPENB	EUR	6,5100	6,6700	6,5100	3255,0000	1	6,6700	500	6,6600	10.000	6,6800	10.000
Certificate	NL0012491039	EUGBP0.958TS OPENB	EUR	10,2300	10,2300	10,2300			10,2300		10,2100	10.000	10,2500	10.000
Certificate	NL0012490783	EUGBP0.965BS OPENB	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	10.000	8,9200	10.000
Certificate	DE000CD614W6	EUGBP0.999TS OPENZ	EUR	12,7800	12,7800	12,7800			12,7800		12,7500	20.000	12,8000	20.000
Certificate	NL0011741178	EUGBP1.054TS OPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,7200	50.000	20,7500	50.000
Certificate	DE000CD614X4	EUGBP1.078TS OPENZ	EUR	21,6600	21,6600	21,6600			21,6600		21,6300	20.000	21,6800	20.000
Certificate	NL0011740915	EUGBP1.252TS OPENH	EUR	43,3900	43,3900	43,3900			43,3900		43,3700	50.000	43,4000	50.000
Certificate	NL0012263578	EUIPY 120TL OPENB	EUR	10,9200	10,9200	10,9200			10,9200		10,8800	5.000	10,9600	5.000
Certificate	NL0012275093	EUIPY 137TS OPENB	EUR	5,8300	5,8300	5,8300			5,8300		5,7900	5.000	5,8700	5.000
Certificate	NL0010044319	EUIPY101.8TL OPENB	EUR	24,4350	24,4350	24,4350			24,4350		24,4100	25.000	24,4600	24.720
Certificate	DE000CR6YL14	EUIPY106.6TL OPENZ	EUR	19,3800	19,3800	19,3800			19,3800		19,3600	50.000	19,3900	50.000
Certificate	DE000CD63UA1	EUIPY116.6TL OPENZ	EUR	11,8100	11,8100	11,8100			11,8100		11,7900	50.000	11,8200	50.000
Certificate	NL0012260491	EUIPY117.1TL OPENB	EUR	13,1100	13,1100	13,1100			13,1100		13,0700	5.000	13,1500	5.000
Certificate	NL0012275077	EUIPY122.9TL OPENB	EUR	8,7500	8,7500	8,7500			8,7500		8,7100	5.000	8,7900	5.000
Certificate	NL0012276356	EUIPY125.9TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5300	5.000	6,6100	5.000
Certificate	DE000CE6DVH3	EUIPY126.6TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2200	50.000	4,2500	50.000
Certificate	NL0012495188	EUIPY128.9TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100		4,2700	5.000	4,3500	5.000
Certificate	NL0012263594	EUIPY134.3TS OPENB	EUR											
Certificate	NL0011593199	EUIPY135.9TS OPENH	EUR	4,7000	4,9300	4,7000	376,0000	1	4,9300	80	4,9100	50.000	4,9400	50.000
Certificate	NL0011234166	EUIPY136.8TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	50.000	5,6600	50.000
Certificate	NL0011046594	EUIPY138.7TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0700	50.000	7,1000	50.000
Certificate	NL0012491047	EUIPY140.1TS OPENB	EUR	8,2100	8,2100	8,2100			8,2100		8,1700	5.000	8,2500	5.000
Certificate	DE000CB1MY20	EUIPY142.3TS OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7500	50.000	7,7800	50.000
Certificate	NL0011053186	EUIPY142.6TS OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0800	50.000	10,1100	50.000
Certificate	NL0011232624	EUIPY142.8TS OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2300	50.000	10,2600	50.000
Certificate	NL0012497994	EUIPY143.1TS OPENB	EUR	10,5300	10,5300	10,5300			10,5300		10,4900	5.000	10,5700	5.000
Certificate	DE000CR4H963	EUIPY145.2TS OPENZ	EUR	10,0300	10,0300	10,0300			10,0300		10,0100	50.000	10,0400	50.000
Certificate	NL0011232616	EUIPY146.6TS OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,1900	50.000	13,2200	50.000
Certificate	DE000CR4H971	EUIPY148.2TS OPENZ	EUR	12,3000	12,3000	12,3000			12,3000		12,2800	50.000	12,3100	50.000
Certificate	NL0011232608	EUIPY150.5TS OPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1600	50.000	16,1900	50.000
Certificate	NL0011232590	EUIPY154.3TS OPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1200	50.000	19,1500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4J9T2	EUNOK10.14TS OPENZ	EUR	4,1900	4,1900	4,1900			4,1900		4,1400	20.000	4,2400	20.000
Certificate	DE000CNGEPU5	EUNOK10.64TS OPENZ	EUR	9,4800	9,4800	9,4800			9,4800		9,4300	20.000	9,5300	20.000
Certificate	DE000CE6FM71	EUNOK11.14TS OPENZ	EUR	14,6200	14,6200	14,6200			14,6200		14,5700	20.000	14,6700	20.000
Certificate	NL0010251971	EUNOK7.646TL OPENB	EUR	23,6750	23,6750	23,6750			23,6750		23,6000	1.000	23,7500	1.000
Certificate	DE000CR6YAE5	EUNOK8.095TL OPENZ	EUR	16,9000	16,9000	16,9000			16,9000		16,8500	20.000	16,9500	20.000
Certificate	DE000CR4H9F3	EUNOK8.403TL OPENZ	EUR	13,7400	13,7400	13,7400			13,7400		13,6900	20.000	13,7900	20.000
Certificate	DE000CR6YAD7	EUNOK8.697TL OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,6700	20.000	10,7700	20.000
Certificate	DE000CR4H9G1	EUNOK9.002TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5300	20.000	7,6300	20.000
Certificate	DE000CE6DZK8	EUNOK9.644TS OPENZ	EUR											
Certificate	DE000CE6BEK7	EURAU1.184TL OPENZ	EUR	23,9200	23,9200	23,9200			23,9200		23,9000	20.000	23,9300	20.000
Certificate	DE000CE6BEL5	EURAU1.295TL OPENZ	EUR	16,8200	16,8200	16,8200			16,8200		16,8000	20.000	16,8300	20.000
Certificate	NL0010129599	EURAU1.329TL OPENB	EUR	16,1950	16,1950	16,1950			16,1950		16,1200	5.000	16,2700	5.000
Certificate	DE000CD62940	EURAU1.346TL OPENZ	EUR	13,5000	13,5000	13,5000			13,5000		13,4800	20.000	13,5100	20.000
Certificate	DE000CE6C3C4	EURAU1.417TL OPENZ	EUR	8,9800	8,9800	8,9800			8,9800		8,9600	20.000	8,9900	20.000
Certificate	NL0012260467	EURAU1.418TL OPENB	EUR	10,5350	10,5350	10,5350			10,5350		10,4600	5.000	10,6100	5.000
Certificate	NL0012263552	EURAU1.447TL OPENB	EUR	8,7050	8,7050	8,7050			8,7050		8,6300	5.000	8,7800	5.000
Certificate	NL0012500441	EURAU1.473TL OPENB	EUR	7,0650	7,0650	7,0650			7,0650		6,9900	5.000	7,1400	5.000
Certificate	DE000CE6FM63	EURAU1.494TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9600	20.000	3,9900	20.000
Certificate	NL0012511034	EURAU1.503TL OPENB	EUR	5,1850	5,1850	5,1850			5,1850		5,1100	5.000	5,2600	5.000
Certificate	DE000CD61MW6	EURAU1.549TS OPENZ	EUR											
Certificate	NL0011901152	EURAU1.563TS OPENB	EUR											
Certificate	NL0012503650	EURAU1.597TS OPENB	EUR	4,8250	4,8250	4,8250			4,8250		4,7500	5.000	4,9000	5.000
Certificate	DE000CN6F826	EURAU1.624TS OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,5400	20.000	4,5700	20.000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	8,6850	8,6850	8,6850			8,6850		8,6100	5.000	8,7600	5.000
Certificate	DE000CR9RNY4	EURAU1.701TS OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,4900	20.000	9,5200	20.000
Certificate	DE000CR9SD50	EURAU1.783TS OPENZ	EUR	14,7400	14,7400	14,7400			14,7400		14,7200	20.000	14,7500	20.000
Certificate	DE000CR6VNG3	EURCN 7.67TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0500	10.000	2,1500	10.000
Certificate	DE000CE6BR62	EURCN6.658TL OPENZ	EUR	15,0500	15,0500	15,0500			15,0500		15,0000	10.000	15,1000	10.000
Certificate	DE000CR9SD76	EURCN8.427TS OPENZ	EUR	8,1900	8,1900	8,1900			8,1900		8,1400	10.000	8,2400	10.000
Certificate	DE000CE6D9N7	EURCN8.924TS OPENZ	EUR	14,5700	14,5700	14,5700			14,5700		14,5200	10.000	14,6200	10.000
Certificate	NL0011893011	EURJP103.3TL OPENH	EUR	23,2600	23,2600	23,2600			23,2600		23,2400	50.000	23,2700	50.000
Certificate	NL0011893003	EURJP108.5TL OPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,4000	50.000	19,4300	50.000
Certificate	NL0011892997	EURJP113.7TL OPENH	EUR	15,2900	15,2900	15,2900	3363,8000	1	15,5800	220	15,5600	50.000	15,5900	50.000
Certificate	NL0011893037	EURJP92.99TL OPENH	EUR	30,9400	30,9400	30,9400			30,9400		30,9200	50.000	30,9500	50.000
Certificate	NL0011893029	EURJP98.16TL OPENH	EUR	27,1000	27,1000	27,1000			27,1000		27,0800	50.000	27,1100	50.000
Certificate	DE000CD635W1	EURON 4.26TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.59TL OPENZ	EUR	0,6000	0,6000	0,6000	300,0000	1	0,6000	500				
Certificate	DE000CD62XT7	EURON 5.02TL OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.44TL OPENZ	EUR											
Certificate	DE000CE6EFB7	EURON 5.68TL OPENZ	EUR											
Certificate	DE000CN6K5X0	EURON 5.88TL OPENZ	EUR										0,4400	3.000
Certificate	DE000CE6ENN6	EURON 6.18TL OPENZ	EUR											
Certificate	DE000CE6EZH2	EURON 6.41TL OPENZ	EUR											
Certificate	DE000CE6F3Y5	EURON 6.68TL OPENZ	EUR											
Certificate	DE000CE6CAC0	EURON 7.43TS OPENZ	EUR											
Certificate	DE000CD61722	EURON 8.27TS OPENZ	EUR											
Certificate	DE000CN6J497	EURON 9.01TS OPENZ	EUR											
Certificate	DE000CE6EG13	EURON2.713TL OPENZ	EUR											
Certificate	DE000CE6DFK0	EURON3.124TL OPENZ	EUR											
Certificate	DE000CD62T07	EURON3.644TL OPENZ	EUR								0,4500	2.000		
Certificate	DE000CD62SZ4	EURON4.173TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.674TL OPENZ	EUR										0,5800	20.000
Certificate	DE000CN6HHD1	EURON5.285TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.505BL OPENB	EUR	1,7700	1,9100	1,7700			1,9100		1,9000	1.000	1,9200	1.000
Certificate	NL0012019830	EURON5.792BL OPENB	EUR	1,4900	1,6300	1,4900	1215,0000	1	1,6300	750	1,6200	1.000	1,6400	1.000
Certificate	NL0012276810	EURON6.722BL OPENB	EUR											
Certificate	NL0012119762	EURON7.415BS OPENB	EUR	0,3500	0,3500	0,2000			0,2000		0,1900	1.000	0,2100	1.000
Certificate	DE000CD64G34	EURON7.759TS OPENZ	EUR											
Certificate	NL0012102636	EURON7.798BS OPENB	EUR	0,7300	0,7300	0,5800			0,5800		0,5700	1.000	0,5900	1.000
Certificate	DE000CN6LBQ8	EURON8.659TS OPENZ	EUR											
Certificate	DE000CN6J067	EURON9.755TS OPENZ	EUR											
Certificate	NL0012267512	EUTRY 4. TL OPENB	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	5.000	19,1100	5.000
Certificate	NL0010605978	EUTRY 5.71TS OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	5.000	3,4200	5.000
Certificate	NL0009409283	EUTRY3.084TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	5.000	3,7800	5.000
Certificate	NL0010131744	EUTRY3.303TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	5.000	3,3300	5.000
Certificate	NL0011904396	EUTRY3.753TL OPENB	EUR	24,1100	24,1100	24,1100			24,1100		24,1000	5.000	24,1200	5.000
Certificate	NL0011909528	EUTRY3.819TL OPENB	EUR	22,7600	22,7600	22,7600			22,7600		22,7500	5.000	22,7700	5.000
Certificate	NL0012268395	EUTRY4.063TL OPENB	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	5.000	17,8400	5.000
Certificate	NL0012276364	EUTRY4.085TL OPENB	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	5.000	17,4100	5.000
Certificate	NL0012280283	EUTRY4.122TL OPENB	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	5.000	16,6600	5.000
Certificate	NL0012500458	EUTRY4.138TL OPENB	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	5.000	16,3200	5.000
Certificate	NL0012500466	EUTRY4.199TL OPENB	EUR	14,5400	15,0800	14,5400	9087,5000	2	15,0800	625	15,0700	5.000	15,0900	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	NL0012503643	EUTRY4.246TL OPENB	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	5,000	14,1400	5,000
Certificate	NL0012509095	EUTRY4.279TL OPENB	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	5,000	13,4700	5,000
Certificate	NL0012510531	EUTRY4.339TL OPENB	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	5,000	12,2900	5,000
Certificate	NL0012500615	EUTRY4.593TS OPENB	EUR											
Certificate	NL0012267546	EUTRY4.785TS OPENB	EUR	13,1000	13,1000	12,3900	9039,0000	2	12,3900	690	12,3800	5,000	12,4000	5,000
Certificate	NL0010517819	EUTRY5.288TS OPENB	EUR	2,4400	2,4400	2,4200	1220,0000	1	2,4200	500	2,4100	5,000	2,4300	5,000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	18,3500	18,3500	18,3500			18,3500		18,1600	8,000	18,5300	8,000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	3,9500	3,9500	3,9500			3,9500		3,9100	19,000	3,9890	19,000
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	50,000	11,9400	50,000
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	50,000	10,5200	50,000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	20,7400	20,7400	20,7400			20,7400		20,7300	50,000	20,7500	50,000
Certificate	DE000CE6EQA6	EUUSD 1.1TL 1217Z	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	250,000	0,6600	250,000
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	50,000	4,5800	50,000
Certificate	NL0012239305	EUUSD 1.1TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	50,000	6,6400	50,000
Certificate	NL0012238448	EUUSD 1.1TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50,000	6,3800	50,000
Certificate	NL0012520860	EUUSD 1.2TRSOPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50,000	2,3700	50,000
Certificate	NL0012497655	EUUSD 1.2TS OPENB	EUR	4,2300	4,3200	4,2300	15322,5000	2	4,2950	3550	4,2900	40,000	4,3000	40,000
Certificate	NL0012520753	EUUSD 1.2TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	50,000	2,7500	50,000
Certificate	DE000VL37HS7	EUUSD 1.2TS OPENV	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	30,000	4,3000	30,000
Certificate	DE000CE6EQK5	EUUSD 1.3TS 1217Z	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	250,000	1,0700	250,000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	50,000	18,9800	50,000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	50,000	17,2200	50,000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	50,000	16,3500	50,000
Certificate	NL0011046990	EUUSD 0.95TL OPENH	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	50,000	20,2000	50,000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	50,000	15,4600	50,000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	50,000	13,6800	50,000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	50,000	15,5000	50,000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	50,000	13,7600	50,000
Certificate	NL0011421037	EUUSD 1.01TRLOPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	50,000	14,0900	50,000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50,000	9,1300	50,000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	50,000	12,0500	50,000
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	10,3650	10,3650	10,3650			10,3650		10,3600	30,000	10,3700	30,000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50,000	8,6400	50,000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50,000	10,3200	50,000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	50,000	8,5700	50,000
Certificate	DE000CE6EQ86	EUUSD 1.06TL 1217Z	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	250,000	1,0000	250,000
Certificate	NL0010930947	EUUSD 1.06TL OPENB	EUR	11,4450	11,4450	11,4450			11,4450		11,4400	40,000	11,4500	40,000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	50,000	7,7200	50,000
Certificate	NL0012178941	EUUSD 1.06TL OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	50,000	10,0900	50,000
Certificate	NL0012094239	EUUSD 1.06TRLOPENH	EUR	10,0500	10,2200	9,8200	2432,4000	2	9,8200	240	9,8100	50,000	9,8200	50,000
Certificate	NL0012105050	EUUSD 1.07TL OPENB	EUR	10,6150	10,6150	10,6150			10,6150		10,6100	40,000	10,6200	40,000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50,000	6,8300	50,000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50,000	8,5900	50,000
Certificate	NL0012195887	EUUSD 1.07TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50,000	9,1700	50,000
Certificate	NL0012195473	EUUSD 1.07TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	50,000	9,2400	50,000
Certificate	NL0012091763	EUUSD 1.07TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50,000	8,9300	50,000
Certificate	DE000CE6EQ94	EUUSD 1.08TL 1217Z	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	250,000	0,8300	250,000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50,000	6,3000	50,000
Certificate	NL0012212013	EUUSD 1.08TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50,000	8,4100	50,000
Certificate	NL0012200760	EUUSD 1.08TRLOPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50,000	8,0800	50,000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50,000	5,4400	50,000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	50,000	6,8700	50,000
Certificate	NL0012214407	EUUSD 1.09TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	50,000	7,5200	50,000
Certificate	NL0012244446	EUUSD 1.09TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50,000	7,2700	50,000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50,000	4,0700	50,000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50,000	5,1400	50,000
Certificate	NL0012245484	EUUSD 1.11TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50,000	5,7700	50,000
Certificate	NL0012246011	EUUSD 1.11TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50,000	5,5700	50,000
Certificate	DE000CE6EQB4	EUUSD 1.12TL 1217Z	EUR	0,5400	0,5400	0,4850	213,0000	3	0,4850	400	0,4800	250,000	0,4900	250,000
Certificate	DE000CY50HZ8	EUUSD 1.12TL OPENC	EUR	3,5700	3,5700	3,1800	357,0000	1	3,1800	100	3,1700	50,000	3,1900	50,000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	50,000	4,2900	50,000
Certificate	NL0012246599	EUUSD 1.12TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50,000	4,7100	50,000
Certificate	DE000CY50TR0	EUUSD 1.13TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	50,000	3,4000	50,000
Certificate	NL0012306344	EUUSD 1.13TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50,000	3,9000	50,000
Certificate	DE000CE6EQC2	EUUSD 1.14TL 1217Z	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	250,000	0,3200	250,000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	50,000	2,5500	50,000
Certificate	NL001231805	EUUSD 1.14TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	50,000	3,2500	50,000
Certificate	NL0012333041	EUUSD 1.14TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	50,000	3,0300	50,000
Certificate	NL0012368963	EUUSD 1.15TL OPENH	EUR	2,8500	2,8600	2,4100	5880,1000	8	2,4100	2334	2,4000	50,000	2,4100	50,000
Certificate	NL0012368708	EUUSD 1.15TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	50,000	2,1600	50,000
Certificate	NL0012541320	EUUSD 1.16TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	50,000	1,6800	50,000
Certificate	NL0012539811	EUUSD 1.16TRLOPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	50,000	1,3200	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	NL0012540504	EUUSD 1.17TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	50.000	0,8200	50.000
Certificate	NL0012541080	EUUSD 1.17RLOPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	30.000	0,4800	30.000
Certificate	NL0012538599	EUUSD 1.17TRSOPENH	EUR											
Certificate	NL0012538391	EUUSD 1.17TS OPENH	EUR											
Certificate	NL0012530356	EUUSD 1.18TRSOPENH	EUR											
Certificate	NL0012531123	EUUSD 1.18TS OPENH	EUR											
Certificate	NL0012503908	EUUSD 1.19BS OPENB	EUR	1,3900	1,4550	1,3800	596,7000	2	1,4550	430	1,4500	40.000	1,4600	40.000
Certificate	NL0012521165	EUUSD 1.19TRSOPENH	EUR	1,5200	1,5200	1,5200					1,5100	50.000	1,5200	50.000
Certificate	NL0012504237	EUUSD 1.19TS OPENB	EUR	3,4100	3,4350	2,9000	38200,0000	5	3,4350	12000	3,4300	40.000	3,4400	40.000
Certificate	NL0012521413	EUUSD 1.19TS OPENH	EUR	1,9000	1,9000	1,9000					1,8900	50.000	1,9000	50.000
Certificate	DE000VL37MX7	EUUSD 1.19TS OPENV	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	30.000	3,4300	30.000
Certificate	NL0012494702	EUUSD 1.21BS OPENB	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	40.000	3,1600	40.000
Certificate	NL0012435499	EUUSD 1.21TRSOPENH	EUR	3,2000	3,2000	3,2000					3,1900	50.000	3,2000	50.000
Certificate	NL0010915245	EUUSD 1.21TS OPENB	EUR	5,1550	5,1550	5,1550			5,1550		5,1500	40.000	5,1600	40.000
Certificate	NL0012435770	EUUSD 1.21TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6500	50.000
Certificate	DE000VL37HU3	EUUSD 1.21TS OPENV	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	30.000	5,1700	30.000
Certificate	NL0012436349	EUUSD 1.22TRSOPENH	EUR	3,7500	4,0600	3,7500	7760,0000	2	4,0600	2000	4,0500	50.000	4,0600	50.000
Certificate	DE000CE6EQF5	EUUSD 1.22TS 1217Z	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	250.000	0,3900	250.000
Certificate	NL0010915252	EUUSD 1.22TS OPENB	EUR	5,8900	5,9850	5,8900	2061,5000	1	5,9850	350	5,9800	40.000	5,9900	32.533
Certificate	DE000CY5OU29	EUUSD 1.22TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50.000	4,4100	50.000
Certificate	DE000CY16ZM9	EUUSD 1.22TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	50.000	3,4800	50.000
Certificate	NL0012439509	EUUSD 1.22TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	50.000	4,4400	50.000
Certificate	DE000VL37HW9	EUUSD 1.22TS OPENV	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	30.000	6,0400	30.000
Certificate	DE000CY5OU37	EUUSD 1.23TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	50.000	5,2600	50.000
Certificate	DE000CE6EQG3	EUUSD 1.24TS 1217Z	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	250.000	0,5600	250.000
Certificate	DE000CY5OU45	EUUSD 1.24TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,1000	50.000
Certificate	DE000CY16ZN7	EUUSD 1.24TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50.000	5,1800	50.000
Certificate	DE000VL2FNF6	EUUSD 1.24TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450		5,5400	30.000	5,5500	30.000
Certificate	DE000CY5OU52	EUUSD 1.25TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9500	50.000
Certificate	DE000CY16ZP2	EUUSD 1.25TS OPENC	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0300	50.000
Certificate	DE000CE6EQH1	EUUSD 1.26TS 1217Z	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	250.000	0,7300	250.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	30.000	7,2600	30.000
Certificate	DE000CY5OU60	EUUSD 1.27TS OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50.000	8,6500	50.000
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	8,1050	8,1050	8,1050			8,1050		8,1000	30.000	8,1100	30.000
Certificate	DE000CE6EQJ7	EUUSD 1.28TS 1217Z	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	250.000	0,9000	250.000
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	50.000	8,5800	50.000
Certificate	DE000CR1JU20	EUUSD 1.28TS OPENZ	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	25.000	9,1000	25.000
Certificate	DE000CY5OU78	EUUSD 1.29TS OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	50.000	10,3400	50.000
Certificate	DE000CE6EJA1	EUUSD 1.29TS OPENZ	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	25.000	9,9500	25.000
Certificate	DE000CY5OU86	EUUSD 1.31TS OPENC	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	50.000	12,0500	50.000
Certificate	DE000CE6EQL3	EUUSD 1.32TS 1217Z	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	250.000	1,2400	250.000
Certificate	DE000CE6EQM1	EUUSD 1.34TS 1217Z	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	250.000	1,4100	250.000
Certificate	DE000CY5OU94	EUUSD 1.34TS OPENC	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	50.000	14,5900	50.000
Certificate	NL0006280588	EUUSD 1.41TS OPENB	EUR	22,3800	22,5400	22,3800	22,3800	1	22,5400	1	22,5300	7.999	22,5500	8.000
Certificate	NL0011226923	EUUSD 1.51TRSOPENH	EUR	28,6900	28,6900	28,6900			28,6900		28,6800	50.000	28,6900	50.000
Certificate	NL0012089304	EUUSD0.782TL OPENH	EUR	33,6900	33,6900	33,6900			33,6900		33,6800	50.000	33,6900	50.000
Certificate	NL0012089296	EUUSD0.792TL OPENH	EUR	32,8400	32,8400	32,8400			32,8400		32,8300	50.000	32,8400	50.000
Certificate	NL0012089288	EUUSD0.802TL OPENH	EUR	31,9700	31,9700	31,9700			31,9700		31,9600	50.000	31,9700	50.000
Certificate	NL0012091367	EUUSD0.813TL OPENH	EUR	31,0600	31,0600	31,0600			31,0600		31,0500	50.000	31,0600	50.000
Certificate	NL0011593496	EUUSD0.816TL OPENH	EUR	31,4500	31,4500	31,4500			31,4500		31,4400	50.000	31,4500	50.000
Certificate	NL0012089270	EUUSD0.823TL OPENH	EUR	30,1900	30,1900	30,1900			30,1900		30,1800	50.000	30,1900	50.000
Certificate	NL0012089262	EUUSD0.833TL OPENH	EUR	29,3400	29,3400	29,3400			29,3400		29,3300	50.000	29,3400	50.000
Certificate	NL0012089254	EUUSD0.843TL OPENH	EUR	28,4500	28,4500	28,4500			28,4500		28,4400	50.000	28,4500	50.000
Certificate	NL0012091359	EUUSD0.854TL OPENH	EUR	27,5900	27,5900	27,5900			27,5900		27,5800	50.000	27,5900	50.000
Certificate	NL0011231279	EUUSD0.854TL OPENH	EUR	28,2500	28,2500	28,2500			28,2500		28,2400	50.000	28,2500	50.000
Certificate	NL0012089247	EUUSD0.864TL OPENH	EUR	26,7400	26,7400	26,7400			26,7400		26,7300	50.000	26,7400	50.000
Certificate	NL0011231261	EUUSD0.875TL OPENH	EUR	26,5000	26,5000	26,5000			26,5000		26,4900	50.000	26,5000	50.000
Certificate	NL0012094882	EUUSD0.885TL OPENH	EUR	24,9200	24,9200	24,9200			24,9200		24,9100	50.000	24,9200	50.000
Certificate	NL0011414792	EUUSD0.886TL OPENH	EUR	25,5600	25,5600	25,5600			25,5600		25,5500	50.000	25,5600	50.000
Certificate	NL0012094874	EUUSD0.895TL OPENH	EUR	24,0700	24,0700	24,0700			24,0700		24,0600	50.000	24,0700	50.000
Certificate	NL0011231253	EUUSD0.897TL OPENH	EUR	24,7000	24,7000	24,7000			24,7000		24,6900	50.000	24,7000	50.000
Certificate	NL0012107593	EUUSD0.901TL OPENB	EUR	24,6950	24,6950	24,6950			24,6950		24,6900	40.000	24,7000	40.000
Certificate	NL0012094866	EUUSD0.905TL OPENH	EUR	23,1900	23,1900	23,1900			23,1900		23,1800	50.000	23,1900	50.000
Certificate	NL0011047030	EUUSD0.907TL OPENH	EUR	23,8200	23,8200	23,8200			23,8200		23,8100	50.000	23,8200	50.000
Certificate	NL0012089239	EUUSD0.915TL OPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	50.000	22,3400	50.000
Certificate	NL0011047022	EUUSD0.918TL OPENH	EUR	22,9200	22,9200	22,9200			22,9200		22,9100	50.000	22,9200	50.000
Certificate	DE000CD64DQ1	EUUSD0.921TL OPENZ	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	25.000	21,6300	25.000
Certificate	NL0012089221	EUUSD0.926TL OPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	50.000	21,4700	50.000
Certificate	NL0012089213	EUUSD0.936TL OPENH	EUR	20,6100	20,6100	20,6100			20,6100		20,6000	50.000	20,6100	50.000
Certificate	NL0012091342	EUUSD0.946TL OPENH	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	50.000	19,7600	50.000
Certificate	DE000CR6YKU0	EUUSD0.953TL OPENZ	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	25.000	18,9400	25.000
Certificate	NL0012089205	EUUSD0.956TL OPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	50.000	18,8900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012089197	EUUSD0.966TL OPENH	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	50,000	18,0100	50,000
Certificate	NL0010930905	EUUSD0.972TL OPENB	EUR	18,8250	18,8250	18,8250			18,8250		18,8200	40,000	18,8300	40,000
Certificate	NL0012089189	EUUSD0.976TL OPENH	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	50,000	17,1600	50,000
Certificate	NL0011046578	EUUSD0.979TRLOPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	50,000	16,7400	50,000
Certificate	NL0011046966	EUUSD0.982TL OPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	50,000	17,4700	50,000
Certificate	NL0012089171	EUUSD0.987TL OPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	50,000	16,2900	50,000
Certificate	NL0011046958	EUUSD0.993TL OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	50,000	16,6200	50,000
Certificate	DE000CR6YKV8	EUUSD0.993TL OPENZ	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	25,000	15,5300	25,000
Certificate	NL0012089163	EUUSD0.997TL OPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	50,000	15,4000	50,000
Certificate	NL0011046560	EUUSD1.001TRLOPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	50,000	14,8500	50,000
Certificate	NL0012102560	EUUSD1.002BL OPENB	EUR	14,8550	14,8550	14,8550			14,8550		14,8500	40,000	14,8600	40,000
Certificate	NL0012089155	EUUSD1.002TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	50,000	14,9500	50,000
Certificate	DE000CD646V0	EUUSD1.003TL OPENZ	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	25,000	14,6800	25,000
Certificate	NL0012089148	EUUSD1.008TL OPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	50,000	14,5100	50,000
Certificate	DE000CR6YKW6	EUUSD1.013TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	25,000	13,8100	25,000
Certificate	NL0011046933	EUUSD1.015TL OPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	50,000	14,7600	50,000
Certificate	NL0010930921	EUUSD1.016TL OPENB	EUR	15,2600	15,2600	15,1350	518,8400	1	15,1350	34	15,1300	40,000	15,1400	40,000
Certificate	NL0012089130	EUUSD1.018TL OPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	50,000	13,6100	50,000
Certificate	NL0012120604	EUUSD1.023BL OPENB	EUR	13,0150	13,0150	13,0150			13,0150		13,0100	40,000	13,0200	40,000
Certificate	NL0012091334	EUUSD1.023TL OPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	50,000	13,1800	50,000
Certificate	DE000CD63UB9	EUUSD1.023TL OPENZ	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	25,000	12,9500	25,000
Certificate	NL0011046925	EUUSD1.026TL OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	50,000	13,7600	50,000
Certificate	NL0012089122	EUUSD1.028TL OPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	50,000	12,7500	50,000
Certificate	NL0012198253	EUUSD1.032TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	50,000	12,2100	50,000
Certificate	NL0012089114	EUUSD1.033TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	50,000	12,3200	50,000
Certificate	DE000CR6Y9Y1	EUUSD1.034TL OPENZ	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	25,000	11,9900	25,000
Certificate	NL0012102545	EUUSD1.038TL OPENB	EUR	13,3150	13,3150	13,3150			13,3150		13,3100	40,000	13,3200	40,000
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	9,9450	9,9450	9,9450			9,9450		9,9400	30,000	9,9500	30,000
Certificate	NL0012176739	EUUSD1.038TRLOPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50,000	11,6900	50,000
Certificate	NL0012178131	EUUSD1.038TRLOPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50,000	11,6900	50,000
Certificate	NL0012089106	EUUSD1.039TL OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50,000	11,8900	50,000
Certificate	NL0012091326	EUUSD1.043TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	50,000	11,4700	50,000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	9,5150	9,5150	9,5150			9,5150		9,5100	30,000	9,5200	30,000
Certificate	NL0012176721	EUUSD1.043TRLOPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	50,000	11,2600	50,000
Certificate	NL0012178123	EUUSD1.043TRLOPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	50,000	11,2600	50,000
Certificate	NL0011046206	EUUSD1.045TRLOPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	50,000	11,0500	50,000
Certificate	NL0012102552	EUUSD1.048TL OPENB	EUR	12,4550	12,4550	12,4550			12,4550		12,4500	40,000	12,4600	40,000
Certificate	NL0011041421	EUUSD1.048TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	50,000	11,9500	50,000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	9,0750	9,0750	9,0750			9,0750		9,0700	30,000	9,0800	30,000
Certificate	NL0012089098	EUUSD1.049TL OPENH	EUR	11,4700	11,4700	11,0300	1147,0000	1	11,0300	100	11,0200	50,000	11,0300	50,000
Certificate	NL0012095228	EUUSD1.049TRLOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	50,000	10,7500	50,000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	8,6450	8,6450	8,6450			8,6450		8,6400	30,000	8,6500	30,000
Certificate	DE000CN669M7	EUUSD1.053TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	25,000	10,3800	25,000
Certificate	NL0011081849	EUUSD1.054BL OPENB	EUR	10,4050	10,4050	10,4050			10,4050		10,4000	40,000	10,4100	40,000
Certificate	NL0012089080	EUUSD1.054TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	50,000	10,6000	50,000
Certificate	NL0012094981	EUUSD1.055TRLOPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	50,000	10,2300	50,000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	10,1650	10,1650	10,1650			10,1650		10,1600	30,000	10,1700	30,000
Certificate	NL0012199285	EUUSD1.058TL OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	50,000	10,2400	50,000
Certificate	NL0012178958	EUUSD1.059TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	50,000	10,1700	50,000
Certificate	NL0012089072	EUUSD1.059TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	50,000	10,1700	50,000
Certificate	NL0012175301	EUUSD1.061TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	50,000	9,9900	50,000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	9,7350	9,7350	9,7350			9,7350		9,7300	30,000	9,7400	30,000
Certificate	NL0012178115	EUUSD1.061TRLOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50,000	9,7100	50,000
Certificate	NL0012176713	EUUSD1.061TRLOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50,000	9,7100	50,000
Certificate	NL0012178933	EUUSD1.062TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50,000	9,9200	50,000
Certificate	NL0012178107	EUUSD1.062TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	50,000	9,6300	50,000
Certificate	NL0012176705	EUUSD1.062TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	50,000	9,6300	50,000
Certificate	NL0010923306	EUUSD1.063TL OPENB	EUR	11,2350	11,2350	11,2350			11,2350		11,2300	40,000	11,2400	40,000
Certificate	NL0012199277	EUUSD1.063TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50,000	9,8100	50,000
Certificate	DE000CR9NZF6	EUUSD1.063TL OPENZ	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	25,000	9,5000	25,000
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0012176697	EUUSD1.063TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50,000	9,5400	50,000
Certificate	NL0012175293	EUUSD1.064TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50,000	9,7400	50,000
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	NL0012089064	EUUSD1.064TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	50,000	9,7500	50,000
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	7,8050	7,8050	7,8050			7,8050		7,8000	30,000	7,8100	30,000
Certificate	NL0012176689	EUUSD1.064TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	50,000	9,4500	50,000
Certificate	NL0012175285	EUUSD1.065TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	50,000	9,6500	50,000
Certificate	NL0012091771	EUUSD1.065TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	50,000	9,3600	50,000
Certificate	NL0012175277	EUUSD1.066TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50,000	9,5700	50,000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	9,4150	9,4150	9,4150			9,4150		9,4100	30,000	9,4200	30,000
Certificate	NL0012176671	EUUSD1.066TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50,000	9,2800	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012033740	EUUSD1.067BL OPENB	EUR	9,3050	9,3050	9,3050			9,3050		9,3000	40,000	9,3100	40,000
Certificate	NL0012175269	EUUSD1.067TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	50,000	9,4800	50,000
Certificate	NL0012176663	EUUSD1.067TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	50,000	9,1900	50,000
Certificate	NL0011046198	EUUSD1.067TRLOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50,000	9,2200	50,000
Certificate	NL0012199830	EUUSD1.068TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	50,000	9,4100	50,000
Certificate	NL0012176655	EUUSD1.068TRLOPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50,000	9,1100	50,000
Certificate	NL0012175251	EUUSD1.069TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50,000	9,3100	50,000
Certificate	NL0012089056	EUUSD1.069TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50,000	9,3100	50,000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	7,3650	7,3650	7,3650			7,3650		7,3600	30,000	7,3700	30,000
Certificate	NL0012195382	EUUSD1.069TRLOPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50,000	9,0300	50,000
Certificate	NL0012195879	EUUSD1.071TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	50,000	9,0900	50,000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	8,9750	8,9750	8,9750			8,9750		8,9700	30,000	8,9800	30,000
Certificate	NL0012195374	EUUSD1.071TRLOPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	50,000	8,8600	50,000
Certificate	NL0012195689	EUUSD1.072TRLOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	50,000	8,7800	50,000
Certificate	NL0012199822	EUUSD1.073TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	50,000	8,9800	50,000
Certificate	NL0012195671	EUUSD1.073TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50,000	8,6900	50,000
Certificate	NL0012089049	EUUSD1.074TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50,000	8,8900	50,000
Certificate	NL0012195861	EUUSD1.074TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50,000	8,9200	50,000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	30,000	6,9500	30,000
Certificate	DE000CD64DR9	EUUSD1.074TL OPENZ	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	25,000	8,6300	25,000
Certificate	NL0012195663	EUUSD1.074TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	50,000	8,6000	50,000
Certificate	NL0012174015	EUUSD1.075TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	50,000	8,7800	50,000
Certificate	NL0012201750	EUUSD1.075TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	50,000	8,7800	50,000
Certificate	NL0012209829	EUUSD1.075TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50,000	8,7900	50,000
Certificate	NL0012201271	EUUSD1.076TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50,000	8,6900	50,000
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	8,5650	8,5650	8,5650			8,5650		8,5600	30,000	8,5700	30,000
Certificate	NL0012091755	EUUSD1.076TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	50,000	8,4800	50,000
Certificate	NL0012095210	EUUSD1.076TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50,000	8,4000	50,000
Certificate	NL0012104004	EUUSD1.077BL OPENB	EUR	8,4450	8,4450	8,4450			8,4450		8,4400	40,000	8,4500	40,000
Certificate	NL0012201263	EUUSD1.077TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50,000	8,6100	50,000
Certificate	NL0012200794	EUUSD1.077TRLOPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	50,000	8,3400	50,000
Certificate	NL0012212021	EUUSD1.078TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50,000	8,4900	50,000
Certificate	NL0012201255	EUUSD1.078TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	50,000	8,5200	50,000
Certificate	NL0012200786	EUUSD1.078TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50,000	8,2500	50,000
Certificate	NL0012119473	EUUSD1.079TL OPENB	EUR	9,8150	9,8150	9,8150			9,8150		9,8100	40,000	9,8200	40,000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	30,000	6,5000	30,000
Certificate	NL0012200778	EUUSD1.079TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	50,000	8,1700	50,000
Certificate	NL0012212005	EUUSD1.081TL OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50,000	8,3200	50,000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	8,1350	8,1350	8,1350			8,1350		8,1300	30,000	8,1400	30,000
Certificate	NL0012211999	EUUSD1.082TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50,000	8,2400	50,000
Certificate	NL0012212880	EUUSD1.082TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50,000	8,1600	50,000
Certificate	NL0012212237	EUUSD1.082TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50,000	7,9100	50,000
Certificate	NL0012212872	EUUSD1.083TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50,000	8,0700	50,000
Certificate	DE000CE6CFLO	EUUSD1.083TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	25,000	7,7900	25,000
Certificate	NL0012212229	EUUSD1.083TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50,000	7,8200	50,000
Certificate	NL0012212864	EUUSD1.084TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50,000	7,9900	50,000
Certificate	NL0012212856	EUUSD1.085TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50,000	7,9000	50,000
Certificate	NL0012212716	EUUSD1.085TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50,000	7,6600	50,000
Certificate	NL0012212849	EUUSD1.086TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50,000	7,8200	50,000
Certificate	NL0012212708	EUUSD1.086TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	50,000	7,5700	50,000
Certificate	NL0012244636	EUUSD1.087TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	50,000	7,7300	50,000
Certificate	NL0012212690	EUUSD1.087TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	50,000	7,4900	50,000
Certificate	NL0012244628	EUUSD1.088TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50,000	7,6500	50,000
Certificate	NL0012212682	EUUSD1.088TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50,000	7,4000	50,000
Certificate	NL0012260954	EUUSD1.089TL OPENB	EUR	9,0350	9,0350	9,0350			9,0350		9,0300	40,000	9,0400	40,000
Certificate	NL0012214399	EUUSD1.091TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50,000	7,4300	50,000
Certificate	NL0012214381	EUUSD1.092TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	50,000	7,3500	50,000
Certificate	NL0012238513	EUUSD1.092TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	50,000	7,1000	50,000
Certificate	NL0012214373	EUUSD1.093TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	50,000	7,2600	50,000
Certificate	DE000CE6CJVI	EUUSD1.093TL OPENZ	EUR	6,9100	6,9300	6,9100	345,5000	1	6,9300	50	6,9200	25,000	6,9300	25,000
Certificate	NL0012214365	EUUSD1.094TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50,000	7,1700	50,000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	5,6450	5,6450	5,6450			5,6450		5,6400	30,000	5,6500	30,000
Certificate	NL0012238505	EUUSD1.094TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50,000	6,9200	50,000
Certificate	NL0012214357	EUUSD1.095TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50,000	7,0800	50,000
Certificate	NL0012238497	EUUSD1.095TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50,000	6,8300	50,000
Certificate	NL0012214340	EUUSD1.096TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	50,000	7,0000	50,000
Certificate	NL0012238489	EUUSD1.096TRLOPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50,000	6,7300	50,000
Certificate	NL0012214332	EUUSD1.097TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50,000	6,9100	50,000
Certificate	NL0012238471	EUUSD1.097TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	50,000	6,6400	50,000
Certificate	NL0012214324	EUUSD1.098TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50,000	6,8200	50,000
Certificate	NL0012238463	EUUSD1.098TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50,000	6,5500	50,000
Certificate	NL0012267025	EUUSD1.099TL OPENB	EUR	8,5900	8,5900	8,2050	1718,0000	1	8,2050	200	8,2000	40,000	8,2100	40,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012214316	EUUSD1.099TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	50.000	6,7200	50.000
Certificate	DE000VN66WV9	EUUSD1.099TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	30.000	5,2300	30.000
Certificate	NL0012238455	EUUSD1.099TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4700	50.000
Certificate	NL0012240139	EUUSD1.101TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	50.000	6,5900	50.000
Certificate	NL0012238430	EUUSD1.101TRLOPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50.000	6,2900	50.000
Certificate	NL0012240121	EUUSD1.102TL OPENH	EUR	6,4600	6,5000	6,4600	839,8000	1	6,5000	130	6,4900	50.000	6,5000	50.000
Certificate	NL0012240113	EUUSD1.103TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	50.000	6,4200	50.000
Certificate	NL0012245542	EUUSD1.103TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50.000	6,3800	50.000
Certificate	NL0012239875	EUUSD1.103TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	30.000	4,7800	30.000
Certificate	DE000CE6D483	EUUSD1.104TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	25.000	6,0600	25.000
Certificate	NL0012239867	EUUSD1.104TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	NL0012245534	EUUSD1.105TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50.000	6,2100	50.000
Certificate	NL0012239859	EUUSD1.105TRLOPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50.000	6,0000	50.000
Certificate	NL0012245526	EUUSD1.106TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1200	50.000
Certificate	NL0012245518	EUUSD1.107TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	50.000	6,0300	50.000
Certificate	NL0012266886	EUUSD1.108BL OPENB	EUR	5,7950	5,7950	5,7950			5,7950		5,7900	40.000	5,8000	40.000
Certificate	NL0012245500	EUUSD1.108TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50.000	5,9500	50.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	7,3350	7,3350	7,3350			7,3350		7,3300	30.000	7,3400	30.000
Certificate	NL0012267520	EUUSD1.109TL OPENB	EUR	7,8700	7,8700	7,3650	196,7500	1	7,3650	25	7,3600	40.000	7,3700	40.000
Certificate	NL0012245492	EUUSD1.109TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	NL0012246003	EUUSD1.111TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4700	50.000
Certificate	NL0012245476	EUUSD1.112TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	NL0012246359	EUUSD1.112TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	50.000	5,6000	50.000
Certificate	NL0012245997	EUUSD1.112TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50.000	5,3800	50.000
Certificate	DE000VL37HZ2	EUUSD1.113TL OPENV	EUR	6,9150	6,9150	6,9150			6,9150		6,9100	30.000	6,9200	30.000
Certificate	NL0012245989	EUUSD1.113TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3000	50.000
Certificate	NL0012246342	EUUSD1.114TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	50.000	5,5100	50.000
Certificate	DE000CE6D491	EUUSD1.114TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	25.000	5,2000	25.000
Certificate	NL0012245971	EUUSD1.114TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2100	50.000
Certificate	NL0012246334	EUUSD1.115TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	50.000	5,4200	50.000
Certificate	DE000VL2FLF0	EUUSD1.115TL OPENV	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	30.000	3,9400	30.000
Certificate	NL0012245963	EUUSD1.115TRLOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1400	50.000
Certificate	NL0012246326	EUUSD1.116TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50.000	5,3300	50.000
Certificate	NL0012245955	EUUSD1.116TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	50.000	5,0500	50.000
Certificate	NL0012246318	EUUSD1.117TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2400	50.000
Certificate	NL0012245948	EUUSD1.117TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	50.000	4,9600	50.000
Certificate	NL0012267231	EUUSD1.118BL OPENB	EUR	4,9350	4,9350	4,9350			4,9350		4,9300	40.000	4,9400	40.000
Certificate	NL0012246300	EUUSD1.118TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	50.000	5,1500	50.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	30.000	6,5000	30.000
Certificate	NL0012245930	EUUSD1.118TRLOPENH	EUR	4,8200	4,8700	4,8200	723,0000	1	4,8700	150	4,8600	50.000	4,8700	50.000
Certificate	NL0012268775	EUUSD1.119TL OPENB	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	40.000	6,5700	40.000
Certificate	NL0012305379	EUUSD1.119TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	NL0012246292	EUUSD1.119TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	NL0012245922	EUUSD1.119TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7800	50.000
Certificate	NL0012305361	EUUSD1.121TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	50.000	4,9200	50.000
Certificate	NL0012246581	EUUSD1.121TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6200	50.000
Certificate	NL0012305353	EUUSD1.122TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	50.000	4,8400	50.000
Certificate	NL0012246573	EUUSD1.122TRLOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	50.000	4,5400	50.000
Certificate	NL0012305346	EUUSD1.123TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	50.000	4,7500	50.000
Certificate	NL0012305890	EUUSD1.123TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	50.000	4,6700	50.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	30.000	6,0900	30.000
Certificate	NL0012305619	EUUSD1.123TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4800	50.000
Certificate	NL0012305882	EUUSD1.124TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	50.000	4,5900	50.000
Certificate	DE000CE6D9P2	EUUSD1.124TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	25.000	4,3000	25.000
Certificate	NL0012305601	EUUSD1.124TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	50.000	4,3900	50.000
Certificate	NL0012306385	EUUSD1.124TRLOPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	50.000	4,3300	50.000
Certificate	NL0012305874	EUUSD1.125TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50.000	4,5000	50.000
Certificate	NL0012306591	EUUSD1.126TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50.000	4,4300	50.000
Certificate	NL0012306377	EUUSD1.126TRLOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	50.000	4,1600	50.000
Certificate	NL0012275085	EUUSD1.127TL OPENB	EUR	6,1300	6,1300	5,8450	2697,2000	1	5,8450	440	5,8400	40.000	5,8500	40.000
Certificate	NL0012306583	EUUSD1.127TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	50.000	4,3400	50.000
Certificate	NL0012330450	EUUSD1.127TL OPENH	EUR	4,7800	4,8200	4,3300	4800,0000	2	4,3300	1000	4,3200	50.000	4,3300	50.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	30.000	3,1000	30.000
Certificate	NL0012306369	EUUSD1.127TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	50.000	4,0800	50.000
Certificate	NL0012271035	EUUSD1.128BL OPENB	EUR	4,3000	4,3000	4,0750	860,0000	1	4,0750	200	4,0700	40.000	4,0800	40.000
Certificate	NL0012306575	EUUSD1.128TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50.000	4,2600	50.000
Certificate	NL0012330468	EUUSD1.128TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2500	50.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	30.000	5,6700	30.000
Certificate	NL0012308522	EUUSD1.129TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50.000	4,1700	50.000
Certificate	NL0012306567	EUUSD1.129TL OPENH	EUR	4,6900	4,6900	4,1700	1197,3000	2	4,1700	260	4,1600	50.000	4,1700	50.000
Certificate	NL0012330476	EUUSD1.129TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50.000	4,1700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012306351	EUUSD1.129TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	3,9900	50.000
Certificate	NL0012332456	EUUSD1.131TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	50.000	4,0000	50.000
Certificate	NL0012365340	EUUSD1.131TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0600	50.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	30.000	2,6700	30.000
Certificate	NL0012333306	EUUSD1.131TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	50.000	3,7900	50.000
Certificate	NL0012332464	EUUSD1.132TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	50.000	3,9200	50.000
Certificate	NL0012332472	EUUSD1.133TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	50.000	3,8300	50.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	30.000	5,2500	30.000
Certificate	NL0012332977	EUUSD1.133TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	50.000	3,6300	50.000
Certificate	NL0012332480	EUUSD1.134TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50.000	3,7500	50.000
Certificate	DE000CE6DQW2	EUUSD1.134TL OPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	25.000	3,4700	25.000
Certificate	NL0012332985	EUUSD1.134TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	50.000	3,5400	50.000
Certificate	NL0012332498	EUUSD1.135TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	50.000	3,6600	50.000
Certificate	NL0012332993	EUUSD1.135TRLOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50.000	3,4600	50.000
Certificate	NL0012276604	EUUSD1.136TL OPENB	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	40.000	5,1300	40.000
Certificate	NL0012332506	EUUSD1.136TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5800	50.000
Certificate	NL0012333009	EUUSD1.136TRLOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50.000	3,3700	50.000
Certificate	NL0012332514	EUUSD1.137TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	50.000	3,4900	50.000
Certificate	NL0012333017	EUUSD1.137TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	50.000	3,2900	50.000
Certificate	NL0012275887	EUUSD1.138BL OPENB	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	40.000	3,2200	40.000
Certificate	NL0012332522	EUUSD1.138TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	50.000	3,4100	50.000
Certificate	NL0012333025	EUUSD1.138TRLOPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	50.000	3,2000	50.000
Certificate	NL0012332530	EUUSD1.139TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50.000	3,3200	50.000
Certificate	NL0012333033	EUUSD1.139TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	50.000	3,1200	50.000
Certificate	NL0012331813	EUUSD1.141TL OPENH	EUR	3,2800	3,6500	3,1600	15555,0000	3	3,1600	4500	3,1500	50.000	3,1600	50.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	30.000	1,8000	30.000
Certificate	NL0012333058	EUUSD1.141TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	50.000	2,9700	50.000
Certificate	NL0012331821	EUUSD1.142TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	50.000	3,0800	50.000
Certificate	NL0012332282	EUUSD1.142TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	50.000	2,8900	50.000
Certificate	NL0012331839	EUUSD1.143TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	50.000	2,9900	50.000
Certificate	NL0012332290	EUUSD1.143TRLOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50.000	2,8000	50.000
Certificate	NL0012331847	EUUSD1.144TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	50.000	2,9100	50.000
Certificate	DE000CE6DRK5	EUUSD1.144TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	25.000	2,6200	25.000
Certificate	NL0012332308	EUUSD1.144TRLOPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	50.000	2,7200	50.000
Certificate	NL0012278238	EUUSD1.145TL OPENB	EUR	4,6200	4,6200	4,3100	49935,0000	9	4,3350	11250	4,3300	40.000	4,3400	40.000
Certificate	NL0012331854	EUUSD1.145TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	50.000	2,8200	50.000
Certificate	NL0012332316	EUUSD1.145TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	50.000	2,6300	50.000
Certificate	NL0012366983	EUUSD1.146TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	50.000	2,7800	50.000
Certificate	NL0012332324	EUUSD1.146TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	50.000	2,5400	50.000
Certificate	NL0012366975	EUUSD1.147TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	50.000	2,6900	50.000
Certificate	NL0012368997	EUUSD1.147TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	50.000	2,6700	50.000
Certificate	NL0012332332	EUUSD1.147TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	50.000	2,4600	50.000
Certificate	NL0012278212	EUUSD1.148BL OPENB	EUR	2,8900	2,8900	2,3850	3974,0000	3	2,3850	1600	2,3800	39.000	2,3900	39.500
Certificate	NL0012368989	EUUSD1.148TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	50.000	2,5800	50.000
Certificate	NL0012367064	EUUSD1.148TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	50.000	2,3500	50.000
Certificate	NL0012368971	EUUSD1.149TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	50.000	2,5000	50.000
Certificate	NL0012368716	EUUSD1.149TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	50.000	2,2500	50.000
Certificate	NL0012368955	EUUSD1.151TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	50.000	2,3300	50.000
Certificate	NL0012368690	EUUSD1.151TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0800	50.000
Certificate	NL0012368948	EUUSD1.152TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	50.000	2,2400	50.000
Certificate	NL0012368682	EUUSD1.152TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	50.000	1,9900	50.000
Certificate	NL0012368930	EUUSD1.153TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	50.000	2,1500	50.000
Certificate	NL0012537278	EUUSD1.153TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50.000	1,9600	50.000
Certificate	NL0012368674	EUUSD1.153TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	50.000	1,9100	50.000
Certificate	NL0012368922	EUUSD1.154TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50.000	2,0700	50.000
Certificate	NL0012371090	EUUSD1.154TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50.000	2,0700	50.000
Certificate	DE000CE6DZN2	EUUSD1.154TL OPENZ	EUR	2,3100	2,3100	1,7950	4995,9000	3	1,7950	2490	1,7900	25.000	1,8000	25.000
Certificate	NL0012368666	EUUSD1.154TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	50.000	1,8200	50.000
Certificate	NL0012537260	EUUSD1.154TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50.000	1,8800	50.000
Certificate	NL0012278337	EUUSD1.155TL OPENB	EUR	3,7000	3,7000	3,5000	25500,0000	2	3,5050	7000	3,5000	40.000	3,5100	38.000
Certificate	NL0012370720	EUUSD1.155TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50.000	1,9700	50.000
Certificate	NL0012537252	EUUSD1.155TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	50.000	1,7900	50.000
Certificate	NL0012368658	EUUSD1.155TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50.000	1,7400	50.000
Certificate	NL0012540033	EUUSD1.156TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	50.000	2,0000	50.000
Certificate	NL0012540025	EUUSD1.157TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	50.000	1,9200	50.000
Certificate	NL0012539845	EUUSD1.157TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50.000	1,5700	50.000
Certificate	NL0012540017	EUUSD1.158TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	50.000	1,8300	50.000
Certificate	NL0012539837	EUUSD1.158TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	50.000	1,4900	50.000
Certificate	NL0012540009	EUUSD1.159TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	50.000	1,7500	50.000
Certificate	NL0012539829	EUUSD1.159TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	50.000	1,4000	50.000
Certificate	NL0012540587	EUUSD1.161TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	50.000	1,5900	50.000
Certificate	NL0012540579	EUUSD1.162TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	50.000	1,5000	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	NL0012541163	EUUSD1.162TRLOPENH	EUR	1,2000	1,2000	1,1600	360,0000	1	1,1600	300	1,1500	50.000	1,1600	50.000
Certificate	NL0012540561	EUUSD1.163TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	50.000	1,4200	50.000
Certificate	NL0012541155	EUUSD1.163TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	50.000	1,0700	50.000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	DE000CE6FM89	EUUSD1.164TL OPENZ	EUR	0,9900	1,2500	0,9550	1470,0000	3	0,9550	1400	0,9500	25.000	0,9600	25.000
Certificate	NL0012541148	EUUSD1.164TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50.000	0,9900	50.000
Certificate	NL0012540553	EUUSD1.165TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	50.000	1,2500	50.000
Certificate	NL0012541130	EUUSD1.165TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	50.000	0,9000	50.000
Certificate	NL0012540546	EUUSD1.166TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	50.000	1,1600	50.000
Certificate	NL0012541122	EUUSD1.166TRLOPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	50.000	0,8200	50.000
Certificate	NL0012540538	EUUSD1.167TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	50.000	1,0800	50.000
Certificate	NL0012541114	EUUSD1.167TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	50.000	0,7300	50.000
Certificate	NL0012540520	EUUSD1.168TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50.000	0,9900	50.000
Certificate	NL0012541106	EUUSD1.168TRLOPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	50.000	0,6500	50.000
Certificate	NL0012538417	EUUSD1.168TS OPENH	EUR											
Certificate	NL0012540512	EUUSD1.169TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	50.000	0,9100	50.000
Certificate	NL0012541098	EUUSD1.169TRLOPENH	EUR	1,0300	1,0300	0,5600	206,0000	1	0,5600	200	0,5500	50.000	0,5600	50.000
Certificate	NL0012538607	EUUSD1.169TRSOPENH	EUR											
Certificate	NL0012538409	EUUSD1.169TS OPENH	EUR											
Certificate	NL0012540496	EUUSD1.171TL OPENH	EUR	0,8400	1,2500	0,7200	6755,6100	6	0,7400	7600	0,7300	50.000	0,7400	50.000
Certificate	NL0012541072	EUUSD1.171TRLOPENH	EUR	0,4200	0,4200	0,3900	21,0000	1	0,3900	50	0,3800	30.000	0,3900	30.000
Certificate	NL0012538383	EUUSD1.171TS OPENH	EUR											
Certificate	NL0012541064	EUUSD1.172TRLOPENH	EUR	0,3300	0,7900	0,2600	4398,0400	16	0,3100	10785	0,3000	30.000	0,3100	30.000
Certificate	NL0012538276	EUUSD1.172TRSOPENH	EUR											
Certificate	NL0012538102	EUUSD1.172TS OPENH	EUR											
Certificate	NL0012538268	EUUSD1.173TRSOPENH	EUR											
Certificate	NL0012538094	EUUSD1.173TS OPENH	EUR											
Certificate	NL0012531180	EUUSD1.174TS OPENH	EUR											
Certificate	NL0012530406	EUUSD1.175TRSOPENH	EUR											
Certificate	NL0012531172	EUUSD1.175TS OPENH	EUR											
Certificate	NL0012537237	EUUSD1.176TRSOPENH	EUR											
Certificate	NL0012530398	EUUSD1.176TRSOPENH	EUR											
Certificate	NL0012537245	EUUSD1.176TRSOPENH	EUR											
Certificate	NL0012531164	EUUSD1.176TS OPENH	EUR											
Certificate	NL0012537211	EUUSD1.177TRSOPENH	EUR											
Certificate	NL0012537229	EUUSD1.177TRSOPENH	EUR											
Certificate	NL0012530380	EUUSD1.177TRSOPENH	EUR											
Certificate	NL0012531156	EUUSD1.177TS OPENH	EUR											
Certificate	NL0012537195	EUUSD1.178TRSOPENH	EUR											
Certificate	NL0012537203	EUUSD1.178TRSOPENH	EUR											
Certificate	NL0012530372	EUUSD1.178TRSOPENH	EUR											
Certificate	NL0012531149	EUUSD1.178TS OPENH	EUR											
Certificate	NL0012530364	EUUSD1.179TRSOPENH	EUR											
Certificate	NL0012531131	EUUSD1.179TS OPENH	EUR											
Certificate	NL0012530349	EUUSD1.181TRSOPENH	EUR											
Certificate	NL0012531115	EUUSD1.181TS OPENH	EUR											
Certificate	NL0012530331	EUUSD1.182TRSOPENH	EUR											
Certificate	NL0012531107	EUUSD1.182TS OPENH	EUR											
Certificate	NL0012530323	EUUSD1.183TRSOPENH	EUR											
Certificate	NL0012531099	EUUSD1.183TS OPENH	EUR											
Certificate	NL0012530315	EUUSD1.184TRSOPENH	EUR											
Certificate	NL0012536569	EUUSD1.184TS OPENH	EUR											
Certificate	DE000CE6FE63	EUUSD1.184TS OPENZ	EUR											
Certificate	NL0012527709	EUUSD1.185TRSOPENH	EUR										1,6500	400
Certificate	NL0012527931	EUUSD1.185TS OPENH	EUR											
Certificate	NL0012527691	EUUSD1.186TRSOPENH	EUR	1,1300	1,1800	0,6600	4062,4000	9	1,1800	4640	1,1700	50.000	1,1800	50.000
Certificate	NL0012527923	EUUSD1.186TS OPENH	EUR											
Certificate	NL0012539563	EUUSD1.187TRSOPENH	EUR	0,9200	1,2700	0,9200	1870,0000	2	1,2700	2000	1,2600	50.000	1,2700	50.000
Certificate	NL0012527402	EUUSD1.187TS OPENH	EUR	1,6100	1,6700	1,6100	3220,0000	1	1,6700	2000	1,6600	50.000	1,6700	50.000
Certificate	NL0012521603	EUUSD1.188TRSOPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	50.000	1,3500	50.000
Certificate	NL0012539266	EUUSD1.188TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	50.000	1,7100	50.000
Certificate	NL0012521595	EUUSD1.189TRSOPENH	EUR	1,2500	1,4400	1,0000	3650,4800	7	1,4400	3008	1,4300	50.000	1,4400	50.000
Certificate	NL0012521421	EUUSD1.189TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	50.000	1,8200	50.000
Certificate	NL0012521157	EUUSD1.191TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	50.000	1,6100	50.000
Certificate	NL0012521405	EUUSD1.191TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	50.000	1,9900	50.000
Certificate	NL0012521140	EUUSD1.192TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	50.000	1,6900	50.000
Certificate	NL0012521397	EUUSD1.192TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50.000	2,0700	50.000
Certificate	NL0012521132	EUUSD1.193TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	50.000	1,7800	50.000
Certificate	NL0012521033	EUUSD1.193TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	50.000	2,1600	50.000
Certificate	NL0012521124	EUUSD1.194TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	50.000	1,8600	50.000
Certificate	NL0012521025	EUUSD1.194TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	50.000	2,2400	50.000
Certificate	DE000VL37MT5	EUUSD1.194TS OPENV	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	30.000	1,7400	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	DE000CE6EXX4	EUUSD1.194TS OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	25.000	1,7400	25.000
Certificate	NL0012521116	EUUSD1.195TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	50.000	1,9500	50.000
Certificate	NL0012521017	EUUSD1.195TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	50.000	2,3300	50.000
Certificate	DE000VL37HR9	EUUSD1.195TS OPENV	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	30.000	3,8600	30.000
Certificate	NL0012521108	EUUSD1.196TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	50.000	2,0300	50.000
Certificate	NL0012521009	EUUSD1.196TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	50.000	2,4100	50.000
Certificate	NL0012521090	EUUSD1.197TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	50.000	2,1200	50.000
Certificate	NL0012520993	EUUSD1.197TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	50.000	2,5000	50.000
Certificate	NL0012520886	EUUSD1.198TRSOPENH	EUR	2,1100	2,2000	2,1100	84,4000	1	2,2000	40	2,1900	50.000	2,2000	50.000
Certificate	NL0012520985	EUUSD1.198TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	50.000	2,5800	50.000
Certificate	NL0012497549	EUUSD1.199BS OPENB	EUR	1,7700	2,3400	1,7700	6554,3400	4	2,2950	3551	2,2900	40.000	2,3000	40.000
Certificate	NL0012520878	EUUSD1.199TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	50.000	2,2900	50.000
Certificate	NL0012520977	EUUSD1.199TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	50.000	2,6700	50.000
Certificate	NL0012520852	EUUSD1.201TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	50.000	2,4600	50.000
Certificate	NL0012520746	EUUSD1.201TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	50.000	2,8400	50.000
Certificate	NL0012518310	EUUSD1.202TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50.000	2,5200	50.000
Certificate	NL0012520738	EUUSD1.202TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	50.000	2,9200	50.000
Certificate	NL0012518302	EUUSD1.203TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	50.000	2,6300	50.000
Certificate	NL0012518088	EUUSD1.203TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	50.000	2,9900	50.000
Certificate	NL0012518294	EUUSD1.204TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	50.000	2,7100	50.000
Certificate	NL0012518070	EUUSD1.204TS OPENH	EUR	2,9700	3,0800	2,9700	594,0000	1	3,0800	200	3,0700	50.000	3,0800	50.000
Certificate	DE000VL37HQ1	EUUSD1.204TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	30.000	2,5800	30.000
Certificate	DE000CE6EXW6	EUUSD1.204TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	25.000	2,5900	25.000
Certificate	NL0012518062	EUUSD1.205TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	50.000	3,1700	50.000
Certificate	DE000VL37HT5	EUUSD1.205TS OPENV	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	50.000	4,7300	50.000
Certificate	NL0012517338	EUUSD1.206TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	30.000	2,8800	50.000
Certificate	NL0012518054	EUUSD1.206TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	50.000	3,2500	50.000
Certificate	NL0012517320	EUUSD1.207TRSOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	50.000	2,9700	50.000
Certificate	NL0012516991	EUUSD1.207TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	50.000	3,3300	50.000
Certificate	NL0012526313	EUUSD1.208TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	50.000	3,0500	50.000
Certificate	NL0012516983	EUUSD1.208TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	50.000	3,4200	50.000
Certificate	NL0012374821	EUUSD1.209TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	110.000	3,1200	110.000
Certificate	NL0012374961	EUUSD1.209TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	50.000	3,5300	50.000
Certificate	NL0012435481	EUUSD1.211TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	50.000	3,2900	50.000
Certificate	NL0012435762	EUUSD1.211TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	50.000	3,7400	50.000
Certificate	DE000VN66X28	EUUSD1.211TS OPENV	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	30.000	3,0000	30.000
Certificate	NL0012435754	EUUSD1.212TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	50.000	3,8200	50.000
Certificate	NL0012369953	EUUSD1.213TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50.000	3,4600	50.000
Certificate	NL0012088777	EUUSD1.213TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50.000	3,8700	50.000
Certificate	NL0012435473	EUUSD1.214TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	50.000	3,5400	50.000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012435747	EUUSD1.214TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	3,9900	50.000
Certificate	DE000VL37MU3	EUUSD1.214TS OPENV	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	30.000	3,4300	30.000
Certificate	DE000CE6EKS8	EUUSD1.214TS OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	25.000	3,4300	25.000
Certificate	NL0012435465	EUUSD1.215TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	50.000	3,6300	50.000
Certificate	NL0012435739	EUUSD1.215TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	50.000	4,0800	50.000
Certificate	DE000VL37HV1	EUUSD1.215TS OPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	30.000	5,6000	30.000
Certificate	NL0012436786	EUUSD1.216TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	50.000	3,7200	50.000
Certificate	NL0012516132	EUUSD1.216TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	50.000	4,1000	50.000
Certificate	NL0012517312	EUUSD1.217TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	50.000	3,8000	50.000
Certificate	NL0012439525	EUUSD1.217TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50.000	4,1900	50.000
Certificate	NL0012369946	EUUSD1.218TRSOPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	50.000	3,8800	50.000
Certificate	NL0012369607	EUUSD1.218TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	50.000	4,2800	50.000
Certificate	NL0010875076	EUUSD1.219BS OPENB	EUR	4,0550	4,0550	4,0550			4,0550		4,0500	40.000	4,0600	40.000
Certificate	NL0012436356	EUUSD1.219TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	50.000	3,9700	50.000
Certificate	NL0012439517	EUUSD1.219TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3600	50.000
Certificate	NL0012436331	EUUSD1.221TRSOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	50.000	4,1400	50.000
Certificate	NL0012439491	EUUSD1.221TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	50.000	4,5300	50.000
Certificate	DE000VL2FMJ0	EUUSD1.221TS OPENV	EUR	3,7000	3,8550	3,5800	7280,0000	2	3,8550	2000	3,8500	30.000	3,8600	30.000
Certificate	NL0012436323	EUUSD1.222TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2300	50.000
Certificate	NL0012439483	EUUSD1.222TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6100	50.000
Certificate	NL0011041041	EUUSD1.222TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50.000	5,7300	50.000
Certificate	NL0012436315	EUUSD1.223TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	50.000	4,3100	50.000
Certificate	NL0012088769	EUUSD1.223TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	50.000	4,7300	50.000
Certificate	NL0012436307	EUUSD1.224TRSOPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50.000	4,4000	50.000
Certificate	NL0012439475	EUUSD1.224TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	50.000	4,7900	50.000
Certificate	DE000CR4HVA9	EUUSD1.224TS OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	25.000	4,2800	25.000
Certificate	NL0012436299	EUUSD1.225TRSOPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4800	50.000
Certificate	NL0012439467	EUUSD1.225TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	50.000	4,8700	50.000
Certificate	DE000VL37HX7	EUUSD1.225TS OPENV	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	30.000	6,4700	30.000
Certificate	NL0012436281	EUUSD1.226TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	50.000	4,5700	50.000
Certificate	NL0010895694	EUUSD1.226TS OPENB	EUR	6,5350	6,5350	6,5350			6,5350		6,5300	40.000	6,5400	40.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012439459	EUUSD1.226TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	50.000	4,9600	50.000
Certificate	NL0012438626	EUUSD1.227TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	50.000	4,6500	50.000
Certificate	NL0012439442	EUUSD1.227TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	50.000	5,0400	50.000
Certificate	NL0012433007	EUUSD1.228TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	50.000	4,7400	50.000
Certificate	NL0012431688	EUUSD1.228TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	50.000	4,7300	50.000
Certificate	NL0012432215	EUUSD1.228TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	50.000	4,7300	50.000
Certificate	NL0012371405	EUUSD1.228TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	50.000	4,7300	50.000
Certificate	NL0012373146	EUUSD1.228TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	50.000	4,7300	50.000
Certificate	NL0012371744	EUUSD1.228TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1400	50.000
Certificate	NL0012279962	EUUSD1.229BS OPENB	EUR	4,5300	4,8700	4,5300	3029,5000	2	4,8550	650	4,8500	40.000	4,8600	39.750
Certificate	DE000VL2FMK8	EUUSD1.231TS OPENV	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	30.000	4,7100	30.000
Certificate	NL0012434914	EUUSD1.233TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	NL0012088751	EUUSD1.233TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	50.000	5,5800	50.000
Certificate	DE000VL2FND1	EUUSD1.235TS OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	30.000	5,1300	30.000
Certificate	DE000CR4H9K3	EUUSD1.236TS OPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	25.000	5,3500	25.000
Certificate	NL0012373450	EUUSD1.238TRSOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	NL0012374466	EUUSD1.238TRSOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	NL0012374656	EUUSD1.238TRSOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	NL0012373831	EUUSD1.238TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50.000	6,0000	50.000
Certificate	NL0012490791	EUUSD1.239BS OPENB	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	40.000	5,7000	40.000
Certificate	NL0012435457	EUUSD1.243TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	50.000	6,0100	50.000
Certificate	NL0012088744	EUUSD1.243TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	50.000	6,4400	50.000
Certificate	NL0010876629	EUUSD1.246TS OPENB	EUR	8,3150	8,3150	8,3150			8,3150		8,3100	40.000	8,3200	40.000
Certificate	DE000CE6DZP7	EUUSD1.246TS OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	25.000	6,2100	25.000
Certificate	NL0012435440	EUUSD1.248TRSOPENH	EUR	6,3400	6,4400	6,3400	1648,4000	1	6,4400	260	6,4300	50.000	6,4400	50.000
Certificate	NL0012435721	EUUSD1.248TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50.000	6,9000	50.000
Certificate	NL0012490809	EUUSD1.249BS OPENB	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	40.000	6,5500	40.000
Certificate	DE000VL2FML6	EUUSD1.251TS OPENV	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	30.000	6,3900	30.000
Certificate	NL0012436273	EUUSD1.253TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	50.000	6,8400	50.000
Certificate	NL0012088736	EUUSD1.253TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	50.000	7,2900	50.000
Certificate	DE000VL2FQ68	EUUSD1.255TS OPENV	EUR	6,8350	6,8350	6,8350			6,8350		6,8300	30.000	6,8400	30.000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	25.000	7,0600	25.000
Certificate	NL0012436265	EUUSD1.258TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	NL0012516124	EUUSD1.259TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	NL0012436257	EUUSD1.263TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,6900	50.000
Certificate	NL0012088728	EUUSD1.263TS OPENH	EUR	7,5600	8,1500	7,5600	1136,8000	2	8,1500	145	8,1400	50.000	8,1500	50.000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	7,6850	7,6850	7,6850			7,6850		7,6800	30.000	7,6900	30.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	7,9500	7,9500	7,9100	1041,4500	1	7,9100	131	7,9000	25.000	7,9100	25.000
Certificate	NL0011040993	EUUSD1.271TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50.000	9,9200	50.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012091292	EUUSD1.273TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	50.000	9,0000	50.000
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	8,5350	8,5350	8,5350			8,5350		8,5300	30.000	8,5400	30.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.279TS OPENB	EUR	11,1750	11,1750	11,1750			11,1750		11,1700	40.000	11,1800	40.000
Certificate	NL0011226949	EUUSD1.283TRSOPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50.000	9,3500	50.000
Certificate	NL0010765368	EUUSD1.303TS OPENB	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	8.000	13,2600	8.000
Certificate	NL0010519880	EUUSD1.306BS OPENB	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	10.000	11,4100	10.000
Certificate	DE000CR1JDN2	EUUSD1.307TS OPENZ	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	25.000	11,4100	25.000
Certificate	NL0006280570	EUUSD1.335TS OPENB	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	8.000	16,0500	8.000
Certificate	NL0011231758	EUUSD1.342TS OPENH	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	50.000	16,0800	50.000
Certificate	NL0006215667	EUUSD1.347TS OPENB	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	8.000	17,1000	8.000
Certificate	NL0011228002	EUUSD1.349TS OPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	50.000	16,6800	50.000
Certificate	NL0009755081	EUUSD1.358TS OPENB	EUR	17,8900	18,0500	17,8900	17,8900	1	18,0500	1	18,0400	7.999	18,0600	8.000
Certificate	DE000CZ7DV92	EUUSD1.366TS OPENZ	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	25.000	16,4200	25.000
Certificate	NL0006217283	EUUSD1.375TS OPENB	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	8.000	19,5600	8.000
Certificate	DE000CZ7DVB9	EUUSD1.445TS OPENZ	EUR	23,1300	23,1300	23,1300			23,1300		23,1200	25.000	23,1300	25.000
Certificate	NL0011231238	EUUSD1.482TS OPENH	EUR	28,1600	28,1600	28,1600			28,1600		28,1500	50.000	28,1600	50.000
Certificate	NL0009261528	EUUSD1.728TS OPENB	EUR	50,2500	50,2500	50,2500			50,2500		50,2400	8.000	50,2600	8.000
Certificate	NL0011887989	EUUSF.9894TRLOPENH	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	50.000	15,8200	50.000
Certificate	DE000CE6E168	EUZAR.18.9TS OPENZ	EUR	14,7500	14,7500	14,7500			14,7500		14,6000	10.000	14,9000	10.000
Certificate	DE000CE6E150	EUZAR12.44TL OPENZ	EUR	24,8600	24,8600	24,8600			24,8600		24,7100	10.000	25,0100	10.000
Certificate	DE000CE6BL19	EUZAR13.48TL OPENZ	EUR	18,5700	18,5700	18,5700			18,5700		18,4200	10.000	18,7200	10.000
Certificate	DE000CE6C8J8	EUZAR14.47TL OPENZ	EUR	12,3000	12,3000	12,3000			12,3000		12,1500	10.000	12,4500	10.000
Certificate	DE000CE6E531	EUZAR15.45TL OPENZ	EUR	6,7200	6,7200	6,5300	6417,6000	1	6,5300	955	6,3800	10.000	6,6800	10.000
Certificate	DE000CE6FM97	EUZAR16.44TL OPENZ	EUR											
Certificate	DE000CD62221	EUZAR17.89TS OPENZ	EUR	8,4500	8,6900	8,4500	5915,0000	1	8,6900	700	8,5400	10.000	8,8400	10.000
Certificate	DE000CE6CXQ2	EVTG.10.85TL OPENZ	EUR	1,4300	2,8700	1,4300	23212,0000	5	2,8700	10300	2,8100	1.500	2,9300	1.500
Certificate	DE000CE6E5Y1	EVTG.12.35TL OPENZ	EUR											
Certificate	DE000CE6EDH9	EVTG.13.85TL OPENZ	EUR											
Certificate	DE000CE6CX89	EVTG.9.337TL OPENZ	EUR	3,6000	4,3700	3,6000	2905,0000	2	4,3700	700	4,3100	1.500	4,4300	1.500
Certificate	NL0009517689	EXXON.48.6TL OPENB	EUR	30,0600	30,0600	30,0600			30,0600		30,0600	4.000		
Certificate	NL0011928379	EXXON101.9TS OPENH	EUR	2,5600	2,5600	2,5400			2,5400		2,5300	30.000	2,5400	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011729777	EXXON105.1TS OPENH	EUR	2,8500	2,8500	2,8300			2,8300		2,8200	30.000	2,8300	30.000
Certificate	NL0011732607	EXXON105.9TS OPENH	EUR	2,9200	2,9200	2,9000			2,9000		2,8900	30.000	2,9000	30.000
Certificate	DE000CR4J0T1	EXXON68.01TL OPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8900	15.000		
Certificate	NL0011729843	EXXON70.37TL OPENH	EUR	1,2500	1,2800	1,2500			1,2800		1,2800	30.000		
Certificate	NL0011729835	EXXON74.54TL OPENH	EUR	0,9200	0,9500	0,9200			0,9500		0,9500	30.000		
Certificate	NL0011739172	EXXON91.55TS OPENH	EUR	1,6100	1,6100	1,5800			1,5800		1,5700	30.000	1,5800	30.000
Certificate	NL0011729785	EXXON93.29TS OPENH	EUR	1,7700	1,7700	1,7500			1,7500		1,7400	30.000	1,7500	30.000
Certificate	NL0011052170	EXXON93.39TS OPENH	EUR	1,7800	1,7800	1,7500			1,7500		1,7400	30.000	1,7500	30.000
Certificate	NL0011732615	EXXON94.08TS OPENH	EUR	1,8400	1,8400	1,8200			1,8200		1,8100	30.000	1,8200	30.000
Certificate	DE000CE6CFE5	EZJ 10.49TL OPENZ	EUR											
Certificate	DE000CE6EZZ4	EZJ 11.99TL OPENZ	EUR											
Certificate	DE000CE6CA52	EZJ 8.487TL OPENZ	EUR											
Certificate	DE000CE6CCE2	EZJ 9.487TL OPENZ	EUR											
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	10,4600	10,8000	10,4600			10,8000		10,7700	500	10,8200	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	8,5800	8,9200	8,5800			8,9200		8,8900	500	8,9400	500
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	7,6100	7,9500	7,6100			7,9500		7,9200	500	7,9700	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	9,5600	9,8900	9,5600			9,8900		9,8600	500	9,9100	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	6,6400	6,9800	6,6400			6,9800		6,9500	500	7,0000	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	5,2700	5,5800	5,2700	1110,0000	1	5,5800	200	5,5500	500	5,6000	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	4,3000	4,6100	4,3000			4,6100		4,6100	500		
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	3,3500	3,6600	3,3500			3,6600		3,6600	500		
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	2,9600	3,3100	2,9600	3,3100	1	3,2600	1	3,2400	500	3,2800	250
Certificate	DE000CE6COA4	FAGR 10.1TL OPENZ	EUR	0,4200	0,4600	0,4200	4044,6600	4	0,4600	9271			0,5500	1.000
Certificate	NL0012275986	FAGR 10.3TL OPENB	EUR	2,4800	2,7900	2,4800	819,0000	1	2,7900	300	2,7600	500	2,8100	500
Certificate	NL0012502207	FAGR 10.9TL OPENB	EUR	1,9900	2,3000	1,9900			2,3000		2,2700	500	2,3200	500
Certificate	NL0012502108	FAGR 11.6TS OPENB	EUR	2,3900	2,3900	2,3900			2,3900					
Certificate	NL0012502116	FAGR 12.1TS OPENB	EUR	2,9700	2,9700	2,6500			2,6500		2,6200	500	2,6700	500
Certificate	NL0012500268	FAGR 12.7TS OPENB	EUR	3,6600	3,6600	3,3400			3,3400		3,3100	500	3,3600	500
Certificate	DE000CE6F223	FAGR 13.1TS OPENZ	EUR											
Certificate	NL0011523626	FAGR 14.7TS OPENB	EUR	6,5200	6,5200	6,1700			6,1700		6,1400	500	6,1900	500
Certificate	NL0012257976	FAGR 16.7TS OPENB	EUR	8,3700	8,3700	8,0500			8,0500		8,0200	500	8,0700	500
Certificate	DE000CD62NG5	FAGR 5.52TL OPENZ	EUR											
Certificate	DE000CD62NF7	FAGR 6.43TL OPENZ	EUR											
Certificate	DE000CD62NE0	FAGR 7.32TL OPENZ	EUR										1,5000	1.000
Certificate	DE000CD63MQ4	FAGR 8.28TL OPENZ	EUR	0,7900	0,7900	0,7900	1580,0000	1	0,7900	2000	0,6500	400	1,1000	300
Certificate	DE000CE6BH31	FAGR 9.03TL OPENZ	EUR										0,6700	400
Certificate	DE000CE6CN40	FAGR 14.48TS OPENZ	EUR											
Certificate	DE000CE6E911	FAGR 15.88TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 25.59TS OPENZ	EUR											
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3700	50.000		
Certificate	DE000CW3AXT5	FBOOK 85TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2700	50.000		
Certificate	NL0011597380	FBOOK 98TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8200	20.000		
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500		6,0500	50.000	6,1200	75
Certificate	DE000CE6DSJ5	FBOOK 110TL 1217Z	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	40.000	11,9000	40.000
Certificate	DE000CE6DSK3	FBOOK 125TL 1217Z	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	40.000	9,3400	40.000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CY50R32	FBOOK 130TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	100.000	4,0400	100.000
Certificate	DE000CE6DSL1	FBOOK 140TL 1217Z	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	40.000	6,7800	40.000
Certificate	DE000CY50R40	FBOOK 140TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	100.000	3,1700	100.000
Certificate	DE000CY50R57	FBOOK 150TL OPENC	EUR	2,3100	2,3100	2,3100	5313,0000	1	2,3100	2300	2,3000	100.000	2,3100	100.000
Certificate	DE000CY50R65	FBOOK 155TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	100.000	1,8700	100.000
Certificate	DE000CY50R73	FBOOK 160TL OPENC	EUR	1,4500	1,4500	1,4400	14,5000	1	1,4400	10	1,4300	100.000	1,4400	100.000
Certificate	DE000CY50YY6	FBOOK 185TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	100.000	1,3700	100.000
Certificate	DE000CY50W27	FBOOK 185TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	100.000	0,4700	100.000
Certificate	DE000CY50P00	FBOOK 190TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	100.000	0,8700	100.000
Certificate	DE000CY50NK8	FBOOK 190TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	100.000	1,7900	100.000
Certificate	DE000CY51ZB9	FBOOK 195TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	100.000	2,3800	100.000
Certificate	DE000CY51XW0	FBOOK 195TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	100.000	1,4300	100.000
Certificate	DE000CY50Y23	FBOOK 200TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	100.000	2,7100	100.000
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	100.000	1,7400	100.000
Certificate	DE000CY512C7	FBOOK 210TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	100.000	3,7400	100.000
Certificate	DE000CY51XX8	FBOOK 210TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	100.000	2,7100	100.000
Certificate	DE000CE6EDR8	FBOOK 186.TS OPENZ	EUR	1,2700	1,3550	1,2700	254,0000	1	1,3550	200	1,3500	40.000	1,3600	40.000
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 65.1TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3100	20.000		
Certificate	NL0011042858	FBOOK 69.4TL OPENH	EUR	9,9900	9,9900	9,9800			9,9800		9,9800	20.000		
Certificate	NL0011052253	FBOOK 70.8TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8800	20.000		
Certificate	DE000CB9YG61	FBOOK 72.2TL OPENZ	EUR	18,2700	18,2700	18,2700			18,2700		18,2700	40.000		
Certificate	NL0010892188	FBOOK 75.7TL OPENB	EUR	92,3300	92,3300	92,3300			92,3300		92,3300	5.000		
Certificate	NL0011052246	FBOOK 76.2TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4700	20.000		
Certificate	NL0011425319	FBOOK 86.3TL OPENB	EUR	83,9300	83,9300	83,9300			83,9300		83,9300	5.000		
Certificate	NL0011414669	FBOOK 87.5TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6100	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	NL0011414651	FBOOK 89.6TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4500	20.000		
Certificate	NL0011437553	FBOOK 91.5TL OPENB	EUR	79,8400	79,8400	79,8400			79,8400		79,8400	5.000		
Certificate	NL0011414644	FBOOK 91.7TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2900	20.000		
Certificate	DE000CN6J018	FBOOK103.7TL OPENZ	EUR	64,5200	64,5200	64,5200			64,5200		64,5200	8.000		
Certificate	NL0011713839	FBOOK105.1TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2800	20.000		
Certificate	NL0011650742	FBOOK106.68L OPENB	EUR	62,4100	62,4100	62,4100			62,4100		62,4100	1.000		
Certificate	NL0011654579	FBOOK107.2TL OPENB	EUR	67,3300	67,3300	67,3300			67,3300		67,3300	5.000		
Certificate	DE000CN6K0R9	FBOOK109.8TL OPENZ	EUR	59,3500	59,3500	59,3500			59,3500		59,3500	8.000		
Certificate	NL0011659933	FBOOK111.98L OPENB	EUR	57,8600	57,8600	57,8600			57,8600		57,8600	1.000		
Certificate	NL0011803945	FBOOK112.4TL OPENB	EUR	63,2200	63,2200	63,2200			63,2200		63,2200	5.000		
Certificate	DE000VN6Y0P7	FBOOK115.3TL OPENV	EUR	5,7000	5,7000	5,7000			5,7000		5,7000	100.000		
Certificate	DE000VN6Y0R3	FBOOK115.3TL OPENV	EUR											
Certificate	NL0011893045	FBOOK115.4TL OPENH	EUR	6,5100	6,5100	6,5000			6,5000		6,5000	20.000		
Certificate	NL0011894654	FBOOK115.5TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4900	20.000		
Certificate	DE000CN6LAF3	FBOOK116.9TL OPENZ	EUR	10,6600	10,6600	10,6600			10,6600		10,6600	40.000		
Certificate	NL0011904966	FBOOK117.28L OPENB	EUR	53,3700	53,3700	53,3700			53,3700		53,3700	1.000		
Certificate	DE000VN6Y0S1	FBOOK120.3TL OPENV	EUR											
Certificate	DE000VN6Y0Q5	FBOOK120.3TL OPENV	EUR											
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0010116786	FBOOK17.13TL OPENB	EUR	139,0500	139,0500	139,0500			139,0500		139,0500	10.000		
Certificate	NL0012282024	FBOOK186.28S OPENB	EUR	7,5300	7,5300	7,5300			7,5300		7,4800	1.000	7,5800	1.000
Certificate	NL0012281398	FBOOK187.8TS OPENB	EUR	20,5600	20,5600	20,5600			20,5600		20,5100	1.000	20,6100	1.000
Certificate	NL0011979299	FBOOK191.5TS OPENH	EUR	3,4000	3,4200	3,4000			3,4200		3,4100	20.000	3,4200	20.000
Certificate	NL0011930508	FBOOK193.1TS OPENH	EUR	3,5600	3,5700	3,5600			3,5700		3,5600	20.000	3,5700	20.000
Certificate	NL0011933593	FBOOK193.3TS OPENH	EUR	3,5800	3,5900	3,5800			3,5900		3,5800	20.000	3,5900	20.000
Certificate	NL0011972757	FBOOK193.8TS OPENH	EUR	3,6300	3,6400	3,6300			3,6400		3,6300	20.000	3,6400	20.000
Certificate	NL0012282032	FBOOK196.18S OPENB	EUR	16,0000	16,0000	16,0000			16,0000		15,9500	1.000	16,0500	1.000
Certificate	NL0012281406	FBOOK197.7TS OPENB	EUR	29,7500	29,7500	29,7500			29,7500		29,7000	1.000	29,8000	1.000
Certificate	DE000CE6EDS6	FBOOK203.1TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	40.000	4,2400	40.000
Certificate	NL0012502371	FBOOK206.18S OPENB	EUR	24,5000	24,5000	24,5000			24,5000		24,4500	1.000	24,5500	1.000
Certificate	NL0012504690	FBOOK207.8TS OPENB	EUR	39,0000	39,0000	39,0000			39,0000		38,9500	1.000	39,0500	1.000
Certificate	DE000CE6EDT4	FBOOK220.1TS OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	40.000	7,1400	40.000
Certificate	NL0010444667	FBOOK34.89TL OPENB	EUR	124,6600	124,6600	124,6600			124,6600		124,6600	10.000		
Certificate	NL0010516241	FBOOK47.09TL OPENB	EUR	114,9900	114,9900	114,9900			114,9900		114,9900	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR	9,2100	9,2100	9,2100			9,2100		9,2100	50.000		
Certificate	NL0010658084	FBOOK64.87TL OPENB	EUR	100,9000	100,9000	100,9000			100,9000		100,9000	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8800	50.000		
Certificate	NL0010661773	FBOOK70.74TL OPENB	EUR	96,2400	96,2400	96,2400			96,2400		96,2400	10.000		
Certificate	NL0011447461	FBOOK85.158L OPENB	EUR	80,6800	80,6800	80,6800			80,6800		80,6800	1.000		
Certificate	DE000CR9S928	FBOOK97.67TL OPENZ	EUR	69,7100	69,7100	69,7100			69,7100		69,7100	8.000		
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	20,4850	20,4850	20,4850			20,4850		20,4600	16.500	20,5100	16.500
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	23,5800	23,5800	23,5800			23,5800		23,5400	9.700	23,6200	9.700
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	23,4450	23,4450	23,4450			23,4450		23,3900	7.400	23,5000	7.400
Certificate	DE000VN61YL3	FCHI SHROPEV	EUR	0,2420	0,2420	0,2420			0,2420		0,2400	708.500	0,2440	708.500
Certificate	DE000VN61YK5	FCHI SHROPEV	EUR	0,8640	0,8640	0,8640			0,8640		0,8620	263.000	0,8660	263.000
Certificate	DE000VN61YJ7	FCHI SHROPEV	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	143.200	2,3700	143.200
Certificate	DE000CE6EH79	FCHMI11.43TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,5800	9.000	3,6700	9.000
Certificate	DE000CE6ENP1	FCHMI12.93TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,0900	9.000	2,1800	9.000
Certificate	DE000CE6CE66	FCHMI6.922TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,0800	9.000	8,1700	9.000
Certificate	DE000CE6CB36	FCHMI7.928TL OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,0800	9.000	7,1700	9.000
Certificate	DE000CE6CG98	FCHMI8.935TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,0700	9.000	6,1600	9.000
Certificate	DE000CE6EC90	FCHMI9.935TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,0700	9.000	5,1600	9.000
Certificate	DE000CE6CQK9	FFARM 6.1TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		3,9800	150	4,0700	150
Certificate	DE000CE6CQJ1	FFARM 6.85TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,2700	150	3,3600	150
Certificate	DE000CE6CNE9	FFARM 7.59TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,5700	150	2,6600	150
Certificate	DE000CE6CND1	FFARM 8.34TL OPENZ	EUR	1,9600	1,9600	1,9150	392,0000	1	1,9150	200	1,8700	150	1,9600	150
Certificate	DE000CE6DGY9	FFARM 9.08TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1600	150	1,2500	150
Certificate	DE000CE6EX87	FLOW 16.2TL OPENZ	EUR	0,1800	0,1900	0,1800	2622,0000	4	0,1900	14400	0,1700	1.000	0,2100	1.200
Certificate	DE000CE6FLR8	FLOW 13.17TL OPENZ	EUR	0,4800	0,4800	0,4750	3840,0000	1	0,4750	8000	0,4400	1.200	0,5100	1.200
Certificate	DE000CE6FK16	FLOW 14.18TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3400	1.200	0,4100	1.200
Certificate	NL0012502769	FLOW 14.24TL OPENB	EUR	4,9600	4,9600	4,8900			4,8900		4,8400	500	4,9400	500
Certificate	DE000CE6FKS8	FLOW 15.01TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3300	1.200	0,4000	1.200
Certificate	DE000CE6F3Z2	FLOW 15.18TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	1.111	0,3100	1.200
Certificate	NL0012490635	FLOW 15.75TL OPENB	EUR	3,5900	3,5900	3,4600	1730,0000	1	3,5200	500	3,4700	500	3,5700	500
Certificate	DE000CN6FY58	FLOW 16.63TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1000	30.000	0,1300	2.250
Certificate	NL0012504492	FLOW 17.02TL OPENB	EUR	2,4300	2,4300	2,3600			2,3600		2,3100	500	2,4100	500
Certificate	DE000CE6FKC2	FLOW 17.19TL OPENZ	EUR	0,0750	0,0750	0,0750			0,0750		0,0400	1.200	0,1100	1.200
Certificate	DE000CE6DTA2	FLOW 17.69TL OPENZ	EUR											
Certificate	NL0011815972	FLOW 18.22TL OPENB	EUR								1,4500	540	2,8500	340
Certificate	DE000CE6FK08	FLOW 18.68TL OPENZ	EUR											
Certificate	DE000CE6F5Y0	FLOW 18.74TL OPENZ	EUR											
Certificate	DE000CE6D4N8	FLOW 19.21TL 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	NL0012510150	FLOW 19.37TS OPENB	EUR	3,6700	3,7100	3,6700			3,7100		3,6600	500	3,7600	500
Certificate	DE000CE6FKD0	FLOW 20.26TS OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2200	1.200	0,2900	1.200
Certificate	NL0012509673	FLOW 21.86TS OPENB	EUR	6,4300	6,4700	6,4300			6,4700		6,4200	500	6,5200	500
Certificate	DE000CE6F5E2	FLOW 22.26TS OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4200	1.200	0,4900	1.200
Certificate	NL0012496947	FLOW 24.32TS OPENB	EUR	9,1700	9,2100	9,1700			9,2100		9,1600	500	9,2600	500
Certificate	DE000CE6EH87	FLOW 24.75TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6700	1.200	0,7400	1.200
Certificate	NL0012267165	FLOW 26.79TS OPENB	EUR	11,9100	11,9500	11,9100			11,9500		11,9000	500	12,0000	500
Certificate	DE000CE6D4P3	FLOW 27.74TS OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9700	1.200	1,0400	1.200
Certificate	DE000CE6CE74	FLOW 30.74TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2700	1.200	1,3400	1.200
Certificate	NL0012496145	FLOW 31.79TS OPENB	EUR	17,4700	17,5100	17,4700			17,5100		17,4600	500	17,5600	500
Certificate	DE000CE6BR05	FLOW 34.23TS OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6200	1.200	1,6900	1.200
Certificate	DE000CN6L683	FLOW 34.55TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	2.250	0,9700	2.250
Certificate	DE000CE6BLI4	FLOW 38.76TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	2.250	1,1900	2.250
Certificate	NL0009176510	FMOTR 3.4TL OPENB	EUR	7,7300	7,7300	7,7300			7,7300		7,7300	20.000		
Certificate	NL0010249736	FMOTR 7.5TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500		4,5500	20.000		
Certificate	DE000CR9PCU9	FMOTR14.21TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	50.000	1,8300	49.570
Certificate	DE000CR9S365	FMOTR9.848TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9500	50.000		
Certificate	DE000CN6GBC8	FNV 42.65TL OPENZ	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	7.000	7,4400	7.000
Certificate	DE000CN6JBRO	FNV 47.88TL OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	7.000	6,5900	7.000
Certificate	DE000CN6K214	FNV 54.23TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	7.000	5,5500	7.000
Certificate	DE000CE6C3Q4	FNV 62.62TL OPENZ	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	7.000	4,1700	7.000
Certificate	DE000CE6ECG3	FNV 72.01TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	7.000	2,6400	7.000
Certificate	DE000CN6L3B6	FORTU11.03TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	10.500	1,6600	10.500
Certificate	DE000CD61561	FORTU12.52TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	10.500	1,2900	10.500
Certificate	DE000CN6HVVH3	FORTU8.507TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	10.500	2,2900	10.500
Certificate	DE000CN6EKV4	FORTU9.538TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	10.500	2,0300	10.500
Certificate	NL0012261234	FRARI 72TL OPENB	EUR	38,1150	38,1150	38,1150			38,1150		38,0900	1.000	38,1400	1.000
Certificate	NL0012104269	FRARI 54.2TL OPENB	EUR	51,8750	51,8750	51,8750			51,8750		51,8500	1.000	51,9000	1.000
Certificate	NL0012118558	FRARI 66.9TL OPENB	EUR	42,0450	42,0450	42,0450			42,0450		42,0200	1.000	42,0700	1.000
Certificate	NL0012263172	FRARI 74.5TL OPENB	EUR	36,1850	36,1850	36,1850			36,1850		36,1600	1.000	36,2100	1.000
Certificate	NL0012264204	FRARI 79.6TL OPENB	EUR	32,2650	32,2650	32,2650			32,2650		32,2400	1.000	32,2900	1.000
Certificate	NL0012269112	FRARI 82.1TL OPENB	EUR	30,3250	30,3250	30,3250			30,3250		30,3000	1.000	30,3500	1.000
Certificate	NL0012270144	FRARI 84.6TL OPENB	EUR	28,0700	28,3850	28,0700	1403,5000	1	28,3850	50	28,3600	1.000	28,4100	1.000
Certificate	NL0012277123	FRARI 86.9TL OPENB	EUR	25,5900	26,5750	25,5900	2559,0000	1	26,5750	100	26,5500	1.000	26,6000	1.000
Certificate	NL0012278717	FRARI 94.5TL OPENB	EUR	20,7050	20,7050	20,7050			20,7050		20,6800	1.000	20,7300	1.000
Certificate	NL0012278865	FRARI 99.5TL OPENB	EUR	16,8050	16,8050	16,8050			16,8050		16,7800	1.000	16,8300	1.000
Certificate	NL0012281133	FRARI101.9TL OPENB	EUR	14,9250	14,9250	14,9250			14,9250		14,9000	1.000	14,9500	1.000
Certificate	NL0012282206	FRARI104.5TL OPENB	EUR	12,9650	12,9650	12,9650			12,9650		12,9400	1.000	12,9900	1.000
Certificate	NL0012490379	FRARI106.9TL OPENB	EUR	10,9700	11,0450	10,9700	32,9100	1	11,0450	3	11,0200	1.000	11,0700	1.000
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR											
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR											
Certificate	NL0012509657	FRARI115.3TS OPENB	EUR	15,3750	15,3750	15,3750			15,3750		15,3500	1.000	15,4000	1.000
Certificate	NL0012509665	FRARI120.3TS OPENB	EUR	20,0950	20,0950	20,0950			20,0950		20,0700	1.000	20,1200	1.000
Certificate	NL0012490544	FRARI125.3TS OPENB	EUR	24,8150	24,8150	24,8150			24,8150		24,7900	1.000	24,8400	1.000
Certificate	NL0012506836	FRARI130.3TS OPENB	EUR	29,5250	29,5250	29,5250			29,5250		29,5000	1.000	29,5500	1.000
Certificate	DE000CN6J7V9	FRARI31.83TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	10.000	6,8400	10.000
Certificate	DE000CN6JX42	FRARI35.81TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	10.000	6,5200	10.000
Certificate	DE000CN6K2Y1	FRARI40.25TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	10.000	6,1600	10.000
Certificate	DE000CD62KF3	FRARI46.21TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	10.000	5,6800	10.000
Certificate	DE000CD63Z81	FRARI53.68TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	10.000	5,0700	10.000
Certificate	NL0011657291	FREEP 8.3TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000		5,4000	4.000		
Certificate	NL0011799333	FREEP 9.3TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,6800	4.000		
Certificate	NL0012026181	FREEP 10.3TL OPENB	EUR	3,9000	3,9000	3,9000			3,9000		3,9000	4.000		
Certificate	NL0012106918	FREEP 17.7TS OPENB	EUR	4,9750	4,9750	4,9750			4,9750		4,9500	4.000	5,0000	4.000
Certificate	NL0011226097	FREGD43.59TL OPENH	EUR	2,2400	2,2600	2,2400	450,0000	1	2,2600	200	2,2200	1.000	2,2900	1.000
Certificate	NL0011226089	FREGD47.77TL OPENH	EUR	1,8500	1,8700	1,8500			1,8700		1,8300	1.000	1,9000	1.000
Certificate	DE000CR6YK07	FREGD49.79TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	12.000	1,3500	12.000
Certificate	DE000CR6YK15	FREGD53.82TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	12.000	0,9400	12.000
Certificate	NL0011721196	FREGD56.65TL OPENH	EUR	1,0200	1,0400	1,0100	823,0000	2	1,0400	800	1,0000	1.000	1,0700	1.000
Certificate	DE000CN6KAD0	FREGD60.72TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	12.000	0,2600	12.000
Certificate	NL0011713896	FREGD60.77TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	1.000	0,6900	1.000
Certificate	NL0011891239	FREGD62.89TL OPENH	EUR								0,4300	30.000	0,4500	30.000
Certificate	NL0012520761	FREGD66.47TL OPENH	EUR											
Certificate	NL0012540041	FREGD66.77TL OPENH	EUR											
Certificate	NL0012049092	FREGD66.79TL OPENH	EUR											
Certificate	NL0012541338	FREGD68.89TS OPENH	EUR	1,1300	1,1600	1,1300			1,1600		1,1200	1.000	1,1900	1.000
Certificate	NL0012371868	FREGD75.85TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8600	1.000	1,9300	1.000
Certificate	NL0012242135	FREGD81.22TS OPENH	EUR	2,4400	2,4800	2,4400			2,4800		2,4400	1.000	2,5100	1.000
Certificate	NL0012178974	FREGD86.39TS OPENH	EUR	3,0000	3,0300	3,0000	600,0000	1	3,0300	200	2,9900	1.000	3,0600	1.000
Certificate	NL0012053490	FREGD93.82TS OPENH	EUR	3,8000	3,8300	3,8000			3,8300		3,7900	1.000	3,8600	1.000
Certificate	NL0012054118	FREGD93.88TS OPENH	EUR	3,8000	3,8400	3,8000			3,8400		3,8000	1.000	3,8700	1.000
Certificate	NL0012093801	FREGD94.13TS OPENH	EUR	3,8300	3,8600	3,8300			3,8600		3,8200	1.000	3,8900	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	NL0011225354	FRESE 102.TS OPENH	EUR	2,7100	2,7300	2,7100			2,7300		2,6800	500	2,7800	500
Certificate	NL0012311807	FRESE 111.TS OPENH	EUR	3,6800	3,7000	3,6800			3,7000		3,6500	500	3,7500	500
Certificate	NL0011225446	FRESE44.04TL OPENH	EUR	4,1700	4,2200	4,1700			4,2200		4,1700	500	4,2700	500
Certificate	NL0011225438	FRESE52.39TL OPENH	EUR	3,3800	3,4400	3,3800			3,4400		3,3900	500	3,4900	500
Certificate	DE000CR9RQ03	FRESE58.06TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4800	4,500	2,5100	4,500
Certificate	NL0011225420	FRESE60.74TL OPENH	EUR	2,6000	2,6600	2,6000			2,6600		2,6100	500	2,7100	500
Certificate	DE000CR6Y7B3	FRESE65.07TL OPENZ	EUR	1,8200	1,8200	1,7950	1,8200	1	1,7950		1,7800	4,500	1,8100	4,500
Certificate	NL0011721154	FRESE68.55TL OPENH	EUR	1,8700	1,9300	1,8700			1,9300		1,8800	500	1,9800	500
Certificate	NL0011891221	FRESE69.81TL OPENH	EUR	1,7500	1,8100	1,7500			1,8100		1,7600	500	1,8600	500
Certificate	DE000CNGF5C7	FRESE71.96TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	4,500	1,1200	4,500
Certificate	NL0012055271	FRESE74.51TL OPENH	EUR	1,3200	1,3700	1,3200			1,3700		1,3200	500	1,4200	500
Certificate	NL0012516157	FRESE77.73TL OPENH	EUR	1,0100	1,0700	1,0100			1,0700		1,0200	500	1,1200	500
Certificate	NL0012525901	FRESE79.45TL OPENH	EUR	0,8500	0,9100	0,8500			0,9100		0,8600	500	0,9600	500
Certificate	NL0012531198	FRESE81.39TL OPENH	EUR	0,6700	0,7200	0,6700			0,7200		0,6700	500	0,7700	500
Certificate	NL0012332449	FRESE87.29TS OPENH	EUR	1,1400	1,1500	1,1400			1,1500		1,1000	500	1,2000	500
Certificate	NL0012245161	FRESE91.19TS OPENH	EUR	1,5600	1,5700	1,5600			1,5700		1,5200	500	1,6200	500
Certificate	NL0011929872	FRESE99.01TS OPENH	EUR	2,4000	2,4100	2,4000			2,4100		2,3600	500	2,4600	500
Certificate	NL0010048492	FT100 4140TL OPENB	EUR	38,2350	38,2350	38,2350			38,2350		38,2100	5,000	38,2600	5,000
Certificate	NL0010288601	FT100 4860TL OPENB	EUR	30,4050	30,4050	30,4050			30,4050		30,3800	5,000	30,4300	5,000
Certificate	NL0010733788	FT100 5100TL OPENB	EUR	115,0000	115,0000	115,0000			115,0000		115,0000	50,000	115,0000	50,000
Certificate	DE000CE6E226	FTI 17.04TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1000	6,000	1,1500	6,000
Certificate	DE000CNGHXJ5	FTI 18.54TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8000	6,000	0,8500	6,000
Certificate	DE000CE6F5L7	FTI 20.04TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5100	6,000	0,5600	6,000
Certificate	DE000CE6F8P2	FTI 21.54TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2100	6,000	0,2600	6,000
Certificate	DE000CE6FLS6	FTI 24.99TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,4900	6,000	0,5400	6,000
Certificate	DE000CE6DLW3	FTI 27.99TS OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0800	6,000	1,1300	6,000
Certificate	DE000CE6DL58	FTI 30.98TS OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6800	6,000	1,7300	6,000
Certificate	DE000VN612Y3	FTMIB LEVOPENV	EUR	21,1600	21,1600	21,1600			21,1600		20,9300	6,600	21,3900	6,600
Certificate	DE000VN612Z0	FTMIB LEVOPENV	EUR	15,8400	15,8400	15,8400			15,8400		15,6100	6,700	16,0700	6,700
Certificate	DE000VN612X5	FTMIB LEVOPENV	EUR	21,4150	21,4150	21,4150			21,4150		21,2600	9,800	21,5700	9,800
Certificate	DE000VN612I3	FTMIB SHROPEV	EUR	0,3040	0,3040	0,3040			0,3040		0,3000	467,000	0,3080	467,000
Certificate	DE000VN61205	FTMIB SHROPEV	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	151,900	1,4100	151,900
Certificate	DE000VN612Z1	FTMIB SHROPEV	EUR	0,0420	0,0420	0,0420			0,0420		0,0400	2,562,100	0,0440	2,562,100
Certificate	NL0009335876	FTS4020460TL OPENB	EUR	21,6650	21,6650	21,6650			21,6650		21,5900	2,000	21,7400	2,000
Certificate	NL0009335884	FTS4027710TL OPENB	EUR	17,6650	17,6650	17,6650			17,6650		17,5900	2,000	17,7400	2,000
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	13,0650	13,0650	13,0650			13,0650		13,0200	6,300	13,1100	6,300
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	14,6950	14,6950	14,6950			14,6950		14,6700	10,900	14,7200	10,900
Certificate	DE000VN612S5	FTSE LEVOPENV	EUR	14,6350	14,6350	14,6350			14,6350		14,6000	7,400	14,6700	7,400
Certificate	DE000VN612V9	FTSE SHROPEV	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	32,200	3,2900	32,200
Certificate	DE000VN612U1	FTSE SHROPEV	EUR	5,5900	5,5900	5,4300	223,6000	1	5,4300	40	5,4200	29,000	5,4400	29,000
Certificate	DE000VN612W7	FTSE SHROPEV	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	44,500	1,8100	44,500
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	1,9300	2,0900	1,9300	313,5000	1	2,0900	150	2,0700	2,000	2,1100	2,000
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0009678168	FUGRO 51TS OPENB	EUR	45,4100	45,4100	45,4100			45,4100		45,3900	3,000	45,4300	3,000
Certificate	DE000CNGKEB6	FUGRO 20.TS OPENZ	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	4,4900	4,6500	4,4900			4,6500		4,6300	2,000	4,6700	2,000
Certificate	DE000CE6EJU9	FUGRO 7.8TL 1217Z	EUR											
Certificate	NL0010896437	FUGRO 8.4TL OPENB	EUR	3,5400	3,7000	3,5400	1110,0000	1	3,7000	300	3,6800	2,000	3,7200	2,000
Certificate	DE000CE6FMF1	FUGRO 8.8TL 0318Z	EUR											
Certificate	DE000CE6E7M2	FUGRO 8.8TL 1217Z	EUR											
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	3,0400	3,2000	3,0400			3,2000		3,1800	2,000	3,2200	2,000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	2,7600	2,9200	2,7600			2,9200		2,9000	2,000	2,9400	2,000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	2,4800	2,6400	2,4800			2,6400		2,6200	2,000	2,6600	2,000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	2,2000	2,3600	2,2000			2,3600		2,3400	2,000	2,3800	2,000
Certificate	DE000CE6FFT6	FUGRO 9.8TL 0318Z	EUR											
Certificate	DE000CE6E7L4	FUGRO 9.8TL 1217Z	EUR											
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR	1,6500	1,8100	1,6500			1,8100		1,7900	2,000	1,8300	2,000
Certificate	NL0012505432	FUGRO 10.5TL OPENB	EUR											
Certificate	NL0012506596	FUGRO 10.6TL OPENB	EUR	1,3700	1,5300	1,3700			1,5300		1,5100	2,000	1,5500	2,000
Certificate	DE000CE6FFU4	FUGRO 10.8TL 0318Z	EUR								0,0200	10,000		
Certificate	NL0012506604	FUGRO 10.9TL OPENB	EUR											
Certificate	NL0012508642	FUGRO 11.2TL OPENB	EUR											
Certificate	NL0012509681	FUGRO 11.9TS OPENB	EUR	1,8700	1,8700	1,6900			1,6900		1,6700	2,000	1,7100	2,000
Certificate	NL0012502124	FUGRO 12.4TS OPENB	EUR	2,3900	2,3900	2,2100			2,2100		2,1900	2,000	2,2300	2,000
Certificate	NL0012502132	FUGRO 12.9TS OPENB	EUR	2,9300	2,9300	2,7500			2,7500		2,7300	2,000	2,7700	2,000
Certificate	DE000CE6FFW0	FUGRO 13.5TS 0318Z	EUR											
Certificate	DE000CE6E7N0	FUGRO 13.5TS 1217Z	EUR											
Certificate	NL0012280879	FUGRO 13.5TS OPENB	EUR	3,9100	3,9100	3,7300			3,7300		3,7100	2,000	3,7500	2,000
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR								4,5000	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	NL0012035786	FUGRO 15.8BS OPENB	EUR	5,0000	5,0000	4,8300			4,8300		4,8100	2,000	4,8500	2,000
Certificate	NL0011815337	FUGRO 16.5TS OPENB	EUR	7,2400	7,2400	7,0600			7,0600		7,0400	6,000	7,0800	6,000
Certificate	NL0011258041	FUGRO 19.4TS OPENB	EUR	10,5300	10,5300	10,3500			10,3500		10,3300	3,000	10,3700	3,000
Certificate	NL0011252846	FUGRO 22.3TS OPENB	EUR	13,7600	13,7600	13,5800			13,5800		13,5600	3,000	13,6000	3,000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0011052865	FUGRO 8.47TL OPENH	EUR	0,3700	0,3700	0,3700	555,0000	1	0,3700	1500	0,3600	20,000	0,3700	20,000
Certificate	NL0011230511	FUGRO 8.48TL OPENH	EUR	0,3500	0,3700	0,3500			0,3700		0,3600	20,000	0,3700	20,000
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	1,000	2,0800	1,000
Certificate	LU1573739270	FUGRO 9.67TCIOPENS	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	1,000	1,7500	1,000
Certificate	LU1573739437	FUGRO10.03TCIOPENS	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	1,000	1,4100	1,000
Certificate	DE000CN6GYN7	FUGRO10.16TL OPENZ	EUR	0,2200	0,2500	0,2200	10093,0000	5	0,2400	43842			0,2800	3,000
Certificate	LU1650864736	FUGRO10.46TCIOPENS	EUR	0,8900	1,0400	0,8200	8305,0000	11	1,0400	9000	1,0300	1,000	1,0500	1,000
Certificate	NL0012506083	FUGRO10.798L OPENB	EUR											
Certificate	NL0012507263	FUGRO10.818L OPENB	EUR	0,6400	0,8000	0,6400			0,8000		0,7800	2,000	0,8200	2,000
Certificate	LU1650852996	FUGRO10.95TCIOPENS	EUR											
Certificate	DE000CE6FEP7	FUGRO11.15TL OPENZ	EUR											
Certificate	LU1650863415	FUGRO11.62TCIOPENS	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	1,000	0,6000	1,000
Certificate	NL0012509392	FUGRO11.84BS OPENB	EUR	1,0500	1,0500	0,8700			0,8700		0,8500	2,000	0,8900	2,000
Certificate	DE000CE6FLT4	FUGRO12.03TS OPENZ	EUR											
Certificate	LU1573721732	FUGRO12.04TCIOPENS	EUR											
Certificate	LU1650856476	FUGRO12.52TCIOPENS	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	1,000	1,4700	1,000
Certificate	NL0012280986	FUGRO12.84BS OPENB	EUR	2,0500	2,0500	1,8700			1,8700		1,8500	2,000	1,8900	2,000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	DE000CE6E5L8	FUGRO13.53TS OPENZ	EUR											
Certificate	NL0012280994	FUGRO13.83BS OPENB	EUR	3,0400	3,0400	2,8600			2,8600		2,8400	2,000	2,8800	2,000
Certificate	LU1521150752	FUGRO14.42TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	1,000	3,1200	1,000
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	DE000CE6CE82	FUGRO15.03TS OPENZ	EUR											
Certificate	LU1521263449	FUGRO15.19TCIOPENS	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	1,000	3,8600	1,000
Certificate	LU1493138694	FUGRO16.18TCIOPENS	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	1,000	4,7700	1,000
Certificate	NL0011804125	FUGRO16.77BS OPENB	EUR	5,9700	5,9700	5,8000			5,8000		5,7800	3,000	5,8200	3,000
Certificate	DE000CN6LCU8	FUGRO17.02TS OPENZ	EUR											
Certificate	DE000CN6LBR6	FUGRO18.51TS OPENZ	EUR											
Certificate	LU1493214545	FUGRO18.52TCIOPENS	EUR	7,0900	7,0900	7,0900			7,0900		7,0900	1,000		
Certificate	NL0011250527	FUGRO24.17BS OPENB	EUR	13,3700	13,3700	13,1900			13,1900		13,1700	3,000	13,2100	3,000
Certificate	NL0011052766	FUGRO26.45TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	20,000	1,8200	20,000
Certificate	NL0012488928	FUGRO5.7318L OPENB	EUR	5,7100	5,8700	5,7100			5,8700		5,8500	2,000	5,8900	2,000
Certificate	NL0012281075	FUGRO6.7388L OPENB	EUR	4,7100	4,8700	4,7100			4,8700		4,8500	2,000	4,8900	2,000
Certificate	NL0012280945	FUGRO7.7488L OPENB	EUR	3,7000	3,8600	3,7000			3,8600		3,8400	2,000	3,8800	2,000
Certificate	DE000CE6GE9	FUGRO8.005TL OPENZ	EUR											
Certificate	DE000CE6EBD2	FUGRO8.501TL OPENZ	EUR								0,2500	400		
Certificate	NL0011535059	FUGRO8.7568L OPENB	EUR	2,6600	2,8200	2,6600	1116,0000	1	2,8200	400	2,8000	2,000	2,8400	2,000
Certificate	DE000CN6H8G0	FUGRO9.013TL OPENZ	EUR											
Certificate	DE000CR4H7G5	FUGRO9.585TL OPENZ	EUR	0,1800	0,1800	0,1800	693,0000	4	0,1800	3850	0,1000	700		
Certificate	NL0011531231	FUGRO9.8078L OPENB	EUR	1,6200	1,8200	1,6200	81,9000	1	1,7800	45	1,7600	2,000	1,8000	2,000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	118,9500	118,9500	118,9500			118,9500		118,7000	50,000	119,2000	50,000
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	3,2220	3,2220	3,2220			3,2220		3,2170	15,000	3,2270	15,000
Certificate	DE000CE6CDT8	FVS SHROOPENZ	EUR	23,3700	23,3700	23,3700			23,3700		23,3300	2,000	23,4000	2,000
Certificate	DE000CE6FNS2	FVS 7TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,1800	2,500	7,3300	2,500
Certificate	DE000CE6DZR3	FVS 13.3TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2100	2,500	1,3600	2,500
Certificate	NL0012498570	FVS 13.4TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500		1,5000	600	1,8000	600
Certificate	NL0012509863	FVS 14.4TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CE6F4A3	FVS 8.03TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,1800	2,500	6,3300	2,500
Certificate	DE000CE6F496	FVS 9.08TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,1800	2,500	5,3300	2,500
Certificate	DE000CE6F488	FVS 10.13TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,1800	2,500	4,3300	2,500
Certificate	NL0012508410	FVS 10.38TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,2500	600	4,5500	600
Certificate	DE000CE6EW88	FVS 11.19TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,1700	2,500	3,3200	2,500
Certificate	NL0012502173	FVS 11.39TL OPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,3300	600	3,6300	600
Certificate	DE000CE6EW70	FVS 12.24TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,1700	2,500	2,3200	2,500
Certificate	NL0012500862	FVS 12.39TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,4200	600	2,7200	600
Certificate	NL0012511091	FVS 15.46TS OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,2100	600	3,5100	600
Certificate	NL0012502181	FVS 17.46TS OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,4200	600	5,7200	600
Certificate	NL0012497283	FVS 19.45TS OPENB	EUR	7,7900	7,7900	7,7900			7,7900		7,6400	600	7,9400	600
Certificate	NL0012492078	FVS 21.45TS OPENB	EUR	10,0100	10,0100	10,0100			10,0100		9,8600	600	10,1600	600
Certificate	NL0012106041	FVS 31.35TS OPENB	EUR	21,0100	21,0100	21,0100			21,0100		20,8600	600	21,1600	600
Certificate	NL0012038277	FVS 36.23TS OPENB	EUR	26,4300	26,4300	26,4300			26,4300		26,2800	600	26,5800	600
Certificate	NL0012024582	FVS 41.12TS OPENB	EUR	31,8600	31,8600	31,8600			31,8600		31,7100	600	32,0100	600
Certificate	NL0011911755	FVS 50.89TS OPENB	EUR	42,7100	42,7100	42,7100			42,7100		42,5600	600	42,8600	600
Certificate	DE000CD61XL6	FVS 57.07TS OPENZ	EUR	62,2800	62,2800	62,2800			62,2800		62,2000	2,500	62,3500	2,500
Certificate	DE000CN6JOL5	FVS 63.62TS OPENZ	EUR	71,0000	71,0000	71,0000			71,0000		70,9200	2,500	71,0700	2,500
Certificate	XS1444020819	FXBYN STN1121K	USD								99,7100	500.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	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	0,5950	0,5950	0,5950			0,5950		0,5920	260.100	0,5980	260.100
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0040	3.000.000	0,0100	2.499.999
Certificate	DE000VN61099	GAS SHROPENV	EUR	1,9450	1,9450	1,9450			1,9450		1,9300	48.900	1,9600	48.900
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0115	0,0115	0,0115			0,0115		0,0080	3.000.000	0,0150	2.487.740
Certificate	DE000VN61081	GAS SHROPENV	EUR	7,0100	7,0100	7,0100			7,0100		6,9800	25.300	7,0400	25.300
Certificate	NL0012507388	GAS 2.29TL OPENB	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	100.000	1,7200	100.000
Certificate	NL0012497952	GAS 2.54TL OPENB	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	100.000	1,3500	89.375
Certificate	NL0012112437	GAS 2.79TL OPENB	EUR	0,9500	0,9500	0,9400	1010,7000	3	0,9450	1066	0,9400	100.000	0,9500	100.000
Certificate	NL0012509442	GAS 3.04TL OPENB	EUR											
Certificate	NL0012497960	GAS 3.31TS OPENB	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	100.000	1,2400	100.000
Certificate	NL0012269443	GAS 3.57TS OPENB	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	100.000	1,7300	99.400
Certificate	NL0012018469	GAS 5.03TS OPENB	EUR	4,5550	4,5550	4,5550			4,5550		4,5500	100.000	4,5600	100.000
Certificate	DE000CE68RE2	GAS 2.441TL OPENZ	EUR	0,6200	0,6350	0,6200	620,0000	1	0,6350	1000	0,6300	25.000	0,6400	25.000
Certificate	DE000CE68RD4	GAS 2.798TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	25.000	0,3500	25.000
Certificate	DE000CE6DGO6	GAS 3.621TS OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	25.000	0,6800	25.000
Certificate	DE000CE6CBG9	GAS 3.991TS OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	25.000	1,0100	25.000
Certificate	DE000CD64BT9	GAS 4.383TS OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	25.000	1,3600	25.000
Certificate	DE000CD63591	GAS 4.776TS OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	25.000	1,7100	25.000
Certificate	DE000CD63W01	GAS1 10.87TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300		4,3900	6.000	4,4700	6.000
Certificate	DE000CD640K6	GAS1 12.37TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300		2,8900	6.000	2,9700	6.000
Certificate	DE000CE6DMR1	GAS1 13.87TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4000	6.000	1,4800	6.000
Certificate	DE000CN6JGX7	GAS1 8.357TL OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,9000	6.000	6,9800	6.000
Certificate	DE000CN6J8J2	GAS1 9.377TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,8800	6.000	5,9600	6.000
Certificate	NL0011539556	GASOI 187TL OPENB	EUR	32,2300	32,2300	32,2300			32,2300		32,1900	5.000	32,2700	5.000
Certificate	NL0011528534	GASOI 264TL OPENB	EUR	25,8800	25,8800	25,8800			25,8800		25,8400	5.000	25,9200	5.000
Certificate	NL0012277461	GASOI 419TL OPENB	EUR	13,1800	13,1800	13,1800			13,1800		13,1400	5.000	13,2200	5.000
Certificate	NL0012493027	GASOI 494TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100		6,9700	5.000	7,0500	5.000
Certificate	NL0012508972	GASOI 602TS OPENB	EUR	6,0150	6,0150	6,0150			6,0150		6,0000	5.000	6,0300	5.000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	1,9900	1,9900	1,9700			1,9700		1,9700	1.000		
Certificate	NL0009071521	GBL 35.9TL OPENB	EUR	55,7100	55,7100	55,7100			55,7100		55,6600	1.500	55,7600	1.500
Certificate	NL0010607495	GBL 54.1TL OPENB	EUR	38,8100	38,8100	38,8100			38,8100		38,7600	1.500	38,8600	1.500
Certificate	NL0010887287	GBL 56.7TL OPENB	EUR	35,4700	36,3600	35,4700			36,3600		36,3100	1.500	36,4100	1.500
Certificate	NL0010893582	GBL 59.4TL OPENB	EUR	32,9600	33,8500	32,9600			33,8500		33,8000	1.500	33,9000	1.500
Certificate	NL0011906482	GBL 69.6TL OPENB	EUR	23,4800	24,3700	23,4800			24,3700		24,3200	1.500	24,4200	1.500
Certificate	DE000CD62L88	GBL 72.9TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6300	900	1,6600	900
Certificate	NL0012115117	GBL 77.3TL OPENB	EUR	16,4200	17,2600	16,4200	4105,0000	1	17,2600	250	17,2100	1.500	17,3100	1.500
Certificate	NL0012118566	GBL 79.8TL OPENB	EUR	13,9800	14,8700	13,9800			14,8700		14,8200	1.500	14,9200	1.500
Certificate	NL0012122865	GBL 82.3TL OPENB	EUR	11,7100	12,6000	11,7100			12,6000		12,5500	1.500	12,6500	1.500
Certificate	NL0012494041	GBL 84.7TL OPENB	EUR	9,4600	10,3500	9,4600			10,3500		10,3000	1.500	10,4000	1.500
Certificate	NL0012499016	GBL 87.2TL OPENB	EUR	7,1000	7,9900	7,1000			7,9900		7,9400	1.500	8,0400	1.500
Certificate	NL0012510416	GBL 92.6TS OPENB	EUR	11,9900	11,9900	11,0200			11,0200		10,9700	1.500	11,0700	1.500
Certificate	NL0012489520	GBL 96.6TS OPENB	EUR	16,3400	16,3400	15,3700			15,3700		15,3200	1.500	15,4200	1.500
Certificate	NL0012508121	GBL 100.7TS OPENB	EUR	20,7800	20,7800	19,8100			19,8100		19,7600	1.500	19,8600	1.500
Certificate	DE000CR9RIU0	GBL 54.04TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5200	900	3,5500	900
Certificate	DE000CR1JPL0	GBL 60.03TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9200	900	2,9500	900
Certificate	DE000CN6KC28	GBL 65.94TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3300	900	2,3600	900
Certificate	DE000CE6C8R1	GBL 80.87TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	900	0,8700	900
Certificate	NL0012438816	GBPUS 1.37TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	30.000	2,0400	30.000
Certificate	NL0012200398	GBPUS 1.22TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8600	30.000	8,8900	30.000
Certificate	NL0012121602	GBPUS 1.25TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	100.000	0,9400	50.000
Certificate	NL0012210769	GBPUS 1.26TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	30.000	5,5000	30.000
Certificate	NL0012257737	GBPUS 1.27TL OPENB	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	100.000	0,7800	50.000
Certificate	NL0012520910	GBPUS 1.36TRSOOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	30.000	3,0900	30.000
Certificate	NL0012371504	GBPUS 1.37TRSOOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	30.000	4,0000	30.000
Certificate	NL0011901236	GBPUS 1.37TS OPENB	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	100.000	0,7600	93.400
Certificate	NL0012171938	GBPUSO 911TL OPENH	EUR	35,9300	35,9300	35,9300			35,9300		35,9100	30.000	35,9400	30.000
Certificate	NL0012171920	GBPUSO 921TL OPENH	EUR	35,0700	35,0700	35,0700			35,0700		35,0500	30.000	35,0800	30.000
Certificate	NL0012171912	GBPUSO 931TL OPENH	EUR	34,2300	34,2300	34,2300			34,2300		34,2100	30.000	34,2400	30.000
Certificate	NL0012171904	GBPUSO 941TL OPENH	EUR	33,3800	33,3800	33,3800			33,3800		33,3600	30.000	33,3900	30.000
Certificate	NL0012171896	GBPUSO 951TL OPENH	EUR	32,5200	32,5200	32,5200			32,5200		32,5000	30.000	32,5300	30.000
Certificate	NL0012171888	GBPUSO 962TL OPENH	EUR	31,6200	31,6200	31,6200			31,6200		31,6000	30.000	31,6300	30.000
Certificate	NL0012171870	GBPUSO 972TL OPENH	EUR	30,7700	30,7700	30,7700			30,7700		30,7500	30.000	30,7800	30.000
Certificate	NL0012171862	GBPUSO 982TL OPENH	EUR	29,9300	29,9300	29,9300			29,9300		29,9100	30.000	29,9400	30.000
Certificate	NL0012171854	GBPUSO 992TL OPENH	EUR	29,0300	29,0300	29,0300			29,0300		29,0100	30.000	29,0400	30.000
Certificate	NL0012171847	GBPUS1.003TL OPENH	EUR	28,1500	28,1500	28,1500			28,1500		28,1300	30.000	28,1600	30.000
Certificate	NL0012171839	GBPUS1.013TL OPENH	EUR	27,3000	27,3000	27,3000			27,3000		27,2800	30.000	27,3100	30.000
Certificate	NL0012171821	GBPUS1.023TL OPENH	EUR	26,4500	26,4500	26,4500			26,4500		26,4300	30.000	26,4600	30.000
Certificate	NL0012171813	GBPUS1.033TL OPENH	EUR	25,6000	25,6000	25,6000			25,6000		25,5800	30.000	25,6100	30.000
Certificate	NL0012171805	GBPUS1.043TL OPENH	EUR	24,7400	24,7400	24,7400			24,7400		24,7200	30.000	24,7500	30.000
Certificate	NL0012171797	GBPUS1.053TL OPENH	EUR	23,8900	23,8900	23,8900			23,8900		23,8700	30.000	23,9000	30.000
Certificate	NL0012171789	GBPUS1.064TL OPENH	EUR	23,0300	23,0300	23,0300			23,0300		23,0100	30.000	23,0400	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	NL0012171771	GBPUS1.074TL OPENH	EUR	22,1700	22,1700	22,1700			22,1700		22,1500	30,000	22,1800	30,000
Certificate	NL0012171763	GBPUS1.084TL OPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,3000	30,000	21,3300	30,000
Certificate	DE000CECAT4	GBPUS1.084TL OPENZ	EUR	20,5400	20,5400	20,5400			20,5400		20,5100	20,000	20,5600	20,000
Certificate	NL0012089601	GBPUS1.094TL OPENH	EUR	20,4200	20,4200	20,4200			20,4200		20,4000	30,000	20,4300	30,000
Certificate	NL0012089593	GBPUS1.105TL OPENH	EUR	19,5600	19,5600	19,5600			19,5600		19,5400	30,000	19,5700	30,000
Certificate	NL0012089585	GBPUS1.115TL OPENH	EUR	18,6700	18,6700	18,6700			18,6700		18,6500	30,000	18,6800	30,000
Certificate	NL0012089577	GBPUS1.126TL OPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,7600	30,000	17,7900	30,000
Certificate	NL0012089569	GBPUS1.136TL OPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9200	30,000	16,9500	30,000
Certificate	NL0012089551	GBPUS1.146TL OPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0700	30,000	16,1000	30,000
Certificate	DE000CE6C8K6	GBPUS1.147TL OPENZ	EUR	15,2100	15,2100	15,2100			15,2100		15,1800	20,000	15,2300	20,000
Certificate	NL0012089544	GBPUS1.156TL OPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2100	30,000	15,2400	30,000
Certificate	NL0012089536	GBPUS1.166TL OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3500	30,000	14,3800	30,000
Certificate	NL0012089528	GBPUS1.176TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5100	30,000	13,5400	30,000
Certificate	NL0012201529	GBPUS1.184TRLOPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9600	30,000	11,9900	30,000
Certificate	NL0012089510	GBPUS1.186TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6600	30,000	12,6900	30,000
Certificate	NL0012200323	GBPUS1.189TRLOPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4800	30,000	11,5100	30,000
Certificate	NL0012089502	GBPUS1.196TL OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,8000	30,000	11,8300	30,000
Certificate	NL0012089494	GBPUS1.207TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9400	30,000	10,9700	30,000
Certificate	DE000CE6C923	GBPUS1.209TL OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,8700	20,000	9,9200	20,000
Certificate	NL0012022651	GBPUS1.212TL OPENB	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	100,000	1,2600	49,850
Certificate	NL0012201503	GBPUS1.215TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2800	30,000	9,3100	30,000
Certificate	NL0012055800	GBPUS1.219TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,8900	30,000	9,9200	30,000
Certificate	NL0012199525	GBPUS1.225TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4700	30,000	8,5000	30,000
Certificate	NL0012171755	GBPUS1.227TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2400	30,000	9,2700	30,000
Certificate	NL0012199509	GBPUS1.228TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,1900	30,000	8,2200	30,000
Certificate	NL0012055644	GBPUS1.232TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8100	30,000	8,8400	30,000
Certificate	NL0012198436	GBPUS1.233TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8000	30,000	7,8300	30,000
Certificate	NL0012202287	GBPUS1.239TRLOPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2100	30,000	7,2400	30,000
Certificate	NL0012203517	GBPUS1.244TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8100	30,000	6,8400	30,000
Certificate	NL0012203491	GBPUS1.246TRLOPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6400	30,000	6,6700	30,000
Certificate	NL0012203475	GBPUS1.248TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	30,000	6,5000	30,000
Certificate	NL0012203798	GBPUS1.252TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1300	30,000	6,1600	30,000
Certificate	NL0012204028	GBPUS1.256TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8000	30,000	5,8300	30,000
Certificate	NL0012208037	GBPUS1.258TRSOPEH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPEH	EUR											
Certificate	NL0012312441	GBPUS1.264TRLOPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1300	30,000	5,1600	30,000
Certificate	NL0012312375	GBPUS1.266TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9500	30,000	4,9800	30,000
Certificate	NL0012312052	GBPUS1.269TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	30,000	4,7100	30,000
Certificate	NL0012212476	GBPUS1.272TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	30,000	4,4300	30,000
Certificate	DE000CE6ENZ0	GBPUS1.274TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,2900	20,000	4,3400	20,000
Certificate	NL0012330831	GBPUS1.276TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	30,000	4,1600	30,000
Certificate	NL0012332936	GBPUS1.281TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	30,000	3,6600	30,000
Certificate	NL0012332969	GBPUS1.284TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	30,000	3,4100	30,000
Certificate	NL0012493068	GBPUS1.287TL OPENB	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	100,000	0,6400	44,000
Certificate	NL0012436513	GBPUS1.288TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	30,000	3,1300	30,000
Certificate	NL0012438832	GBPUS1.298TRLOPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	30,000	2,2200	30,000
Certificate	NL0012438790	GBPUS1.303TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	30,000	1,8700	30,000
Certificate	NL0012438782	GBPUS1.304TRLOPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	30,000	1,7900	30,000
Certificate	NL0012438766	GBPUS1.306TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	30,000	1,6200	30,000
Certificate	NL0012527725	GBPUS1.332TRSOPEH	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	30,000	0,6900	30,000
Certificate	NL0012530414	GBPUS1.333TRSOPEH	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	30,000	0,8200	30,000
Certificate	NL0012524870	GBPUS1.333TRSOPEH	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	30,000	0,8300	30,000
Certificate	NL0012524862	GBPUS1.334TRSOPEH	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	30,000	0,9100	30,000
Certificate	NL0012524854	GBPUS1.335TRSOPEH	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	30,000	1,0000	30,000
Certificate	NL0012525745	GBPUS1.336TRSOPEH	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	30,000	1,1000	30,000
Certificate	NL0012524433	GBPUS1.337TRSOPEH	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	30,000	1,1600	30,000
Certificate	NL0012524425	GBPUS1.338TRSOPEH	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	30,000	1,2500	30,000
Certificate	NL0012524417	GBPUS1.339TRSOPEH	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	30,000	1,3300	30,000
Certificate	NL0012523518	GBPUS1.343TRSOPEH	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	30,000	1,6700	30,000
Certificate	NL0012499966	GBPUS1.346TS OPENB	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	100,000	0,5500	50,000
Certificate	NL0012523476	GBPUS1.347TRSOPEH	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	30,000	2,0000	30,000
Certificate	NL0012521215	GBPUS1.355TRSOPEH	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	30,000	2,6700	30,000
Certificate	DE000CE6F1P7	GBPUS1.357TS OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8500	20,000	2,9000	20,000
Certificate	NL0012520134	GBPUS1.364TRSOPEH	EUR											
Certificate	NL0012368286	GBPUS1.365TRSOPEH	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	30,000	3,5300	30,000
Certificate	NL0012518682	GBPUS1.366TRSOPEH	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	30,000	3,6600	30,000
Certificate	NL0012089346	GBPUS1.366TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	30,000	4,7700	30,000
Certificate	NL0012089338	GBPUS1.375TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	30,000	5,5700	30,000
Certificate	NL0012374664	GBPUS1.385TRSOPEH	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	30,000	5,2500	30,000
Certificate	NL0012089320	GBPUS1.385TS OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3700	30,000	6,4000	30,000
Certificate	NL0012518591	GBPUS1.402TRSOPEH	EUR	6,6800	6,6800	6,6800			6,6800		6,6600	30,000	6,6900	30,000
Certificate	NL0012089312	GBPUS1.405TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0900	30,000	8,1200	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	NL0012171672	GBPUS1.417TS OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1200	30.000	9,1500	30.000
Certificate	DE000CE6CEW0	GBPUS1.422TS OPENZ	EUR	8,4600	8,4600	8,4600			8,4600		8,4300	20.000	8,4800	20.000
Certificate	NL0012171664	GBPUS1.427TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9800	30.000	10,0100	30.000
Certificate	NL0012171656	GBPUS1.437TS OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8400	30.000	10,8700	30.000
Certificate	NL0012171649	GBPUS1.447TS OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7000	30.000	11,7300	30.000
Certificate	NL0012171631	GBPUS1.457TS OPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5500	30.000	12,5800	30.000
Certificate	NL0012171623	GBPUS1.467TS OPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4100	30.000	13,4400	30.000
Certificate	NL0012171615	GBPUS1.477TS OPENH	EUR	14,2800	14,2800	14,2800			14,2800		14,2600	30.000	14,2900	30.000
Certificate	NL0012171607	GBPUS1.487TS OPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1100	30.000	15,1400	30.000
Certificate	DE000CE6D608	GBPUS1.487TS OPENZ	EUR	13,9900	13,9900	13,9900			13,9900		13,9600	20.000	14,0100	20.000
Certificate	NL0011429725	GBPUS1.516TS OPENB	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	100.000	2,0400	50.000
Certificate	DE000CE6EUR2	GBPUS1.555TS OPENZ	EUR	19,7500	19,7500	19,7500			19,7500		19,7200	20.000	19,7700	20.000
Certificate	NL0011429733	GBPUS1.564TS OPENB	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	100.000	2,4700	50.000
Certificate	NL0010764528	GBPUS1.614TS OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	50.000	2,9100	50.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	157,9500	157,9500	157,9500			157,9500					
Certificate	NL0012021315	GBUGS 234TS OPENB	EUR	6,3550	6,3550	6,3550			6,3550		6,2300	5.000	6,4800	5.000
Certificate	NL0011520192	GBUGS 62.7TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200		10,8200	5.000		
Certificate	NL0011264189	GBUGS 78.5TL OPENB	EUR	9,5900	9,5900	9,5900			9,5900		9,5900	5.000		
Certificate	NL0011264197	GBUGS 94.4TL OPENB	EUR	8,3600	8,3600	8,3600			8,3600		8,3600	5.000		
Certificate	NL0011639588	GBUGS110.3TL OPENB	EUR	7,1300	7,1300	7,1300			7,1300		7,1300	5.000		
Certificate	NL0011642673	GBUGS125.9TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,9200	5.000		
Certificate	NL0011645049	GBUGS141.6TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000		4,7000	5.000		
Certificate	NL0011655873	GBUGS157.3TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900		3,4900	5.000		
Certificate	NL0011919329	GBUGS268.9TS OPENB	EUR	9,6550	9,6550	9,6550			9,6550		9,5300	5.000	9,7800	5.000
Certificate	DE000VNM1X72	GDAXI LEVOPENV	EUR	22,8200	22,8200	22,8200			22,8200		22,8100	71.800	22,8300	71.800
Certificate	DE000VNM1YA6	GDAXI LEVOPENV	EUR	19,3400	21,9450	19,3400	3901,0000	2	21,9450	200	21,9200	18.800	21,9700	18.800
Certificate	DE000VNM1X80	GDAXI LEVOPENV	EUR	21,5550	21,5550	21,5550			21,5550		21,5400	38.100	21,5700	38.100
Certificate	DE000VNM1X98	GDAXI LEVOPENV	EUR	19,2950	19,2950	19,2950			19,2950		19,2800	28.400	19,3100	28.400
Certificate	DE000VNM1YC2	GDAXI SHROPENV	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	361.700	2,3100	361.700
Certificate	DE000VNM1YD0	GDAXI SHROPENV	EUR	0,7700	0,7700	0,7700			0,7700		0,7680	729.700	0,7720	729.700
Certificate	DE000VNM1YB4	GDAXI SHROPENV	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	327.900	5,0300	327.900
Certificate	DE000VNM1YE8	GDAXI SHROPENV	EUR	0,3800	0,3800	0,3340	984,4000	4	0,3340	2700	0,3320	1.280.100	0,3360	1.280.100
Certificate	NL0000479152	GDRUG PI OPENN	EUR	20,6000	21,3000	20,6000			21,3000		21,3000	3.000		
Certificate	NL0011530662	GE 35TS OPENB	EUR	17,8800	17,8800	17,8800			17,8800		17,8600	15.000	17,9000	15.000
Certificate	NL0009177443	GE 8.9TL OPENB	EUR	8,3800	8,3800	8,3800			8,3800		8,3800	15.000		
Certificate	NL0010044111	GE 12.6TL OPENB	EUR	5,5000	5,5000	5,5000			5,5000		5,6400	17		
Certificate	NL0010051561	GE 14.9TL OPENB	EUR	3,7200	3,7200	3,7200			3,7200		4,1000	190		
Certificate	NL0010255113	GE 17.3TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,9000	15.000		
Certificate	NL0011521554	GE 31.7TS OPENB	EUR	14,7800	14,7800	14,7800			14,7800		14,7600	15.000	14,8000	15.000
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,6400	600	10,0500	600
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	31,7500	31,7500	31,7500			31,7500		31,0700	150	32,4200	150
Certificate	NL0011425384	GENMA 468TL OPENB	EUR	10,6900	10,6900	10,4200			10,4200		10,4000	2.000	10,4300	2.000
Certificate	NL0011425392	GENMA 519TL OPENB	EUR	10,0600	10,0600	9,8000			9,8000		9,7800	2.000	9,8100	2.000
Certificate	NL0011425400	GENMA 572TL OPENB	EUR	9,4200	9,4200	9,1500			9,1500		9,1300	2.000	9,1600	2.000
Certificate	NL0011442751	GENMA 624TL OPENB	EUR	8,7700	8,7700	8,5000			8,5000		8,4800	2.000	8,5100	2.000
Certificate	NL0011649959	GENMA 677TL OPENB	EUR	8,1400	8,1400	7,8800			7,8800		7,8600	2.000	7,8900	2.000
Certificate	NL0011651930	GENMA 728TL OPENB	EUR	7,5200	7,5200	7,2500			7,2500		7,2300	2.000	7,2600	2.000
Certificate	NL0011655212	GENMA 779TL OPENB	EUR	6,8800	6,8800	6,6100			6,6100		6,5900	2.000	6,6200	2.000
Certificate	NL0011795976	GENMA 830TL OPENB	EUR	6,2500	6,2500	5,8500	526,5000	1	5,9800	90	5,9600	2.000	5,9900	2.000
Certificate	NL0011797568	GENMA 882TL OPENB	EUR	5,6300	5,6300	5,3600	5580,0000	1	5,3600	1000	5,3400	10.000	5,3700	2.000
Certificate	NL0011801154	GENMA 933TL OPENB	EUR	5,0000	5,0000	4,7400	9540,0000	2	4,7400	2000	4,7200	2.000	4,7500	2.000
Certificate	DE000CNGLEF8	GENMA 976TL OPENZ	EUR	4,2500	4,2500	4,0050	1062,5000	1	4,0050	250	3,9500	1.500	4,0600	1.500
Certificate	NL0011808134	GENMA 985TL OPENB	EUR	4,3500	4,3500	4,0800			4,0800		4,0800	2.000		
Certificate	DE000VL37Q25	GENMA 1012TL OPENV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000VL37Q74	GENMA 1023TL OPENV	EUR	2,7250	2,7250	2,7250			2,7250					
Certificate	DE000VL37Q41	GENMA 1032TL OPENV	EUR	3,2250	3,2250	3,2250			3,2250					
Certificate	NL0012106702	GENMA 1036TL OPENB	EUR	3,7100	3,7100	3,4500			3,4500		3,4500	2.000		
Certificate	DE000VL37Q90	GENMA 1043TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VL37Q66	GENMA 1052TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000VL37R82	GENMA 1063TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850					
Certificate	DE000VL37G19	GENMA 1072TL OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000CD63GD4	GENMA 1075TL OPENZ	EUR	2,7300	2,7450	2,5300	10440,0000	5	2,7450	4000	2,6900	1.500	2,8000	1.500
Certificate	DE000VL37G68	GENMA 1083TL OPENV	EUR	1,9150	1,9150	1,4400	1017,5600	2	1,5400	664				
Certificate	NL0012106736	GENMA 1087TL OPENB	EUR	3,1100	3,1100	2,8400			2,8400		2,8400	2.000		
Certificate	DE000VL37G27	GENMA 1092TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550					
Certificate	DE000VL37G76	GENMA 1103TL OPENV	EUR											
Certificate	DE000VL37G35	GENMA 1112TL OPENV	EUR											
Certificate	DE000VL37G43	GENMA 1132TL OPENV	EUR											
Certificate	DE000VL37QY6	GENMA 1172TS OPENV	EUR											
Certificate	DE000VL37QS8	GENMA 1176TS OPENV	EUR											
Certificate	DE000VL37Q23	GENMA 1192TS OPENV	EUR											
Certificate	DE000VL37QU4	GENMA 1196TS OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37Q09	GENMA 1212TS OPENV	EUR											
Certificate	DE000VL37QW0	GENMA 1216TS OPENV	EUR											
Certificate	DE000CE6FK32	GENMA 1225TS OPENZ	EUR											
Certificate	DE000VL37Q17	GENMA 1232TS OPENV	EUR											
Certificate	DE000VL37QX8	GENMA 1236TS OPENV	EUR	0,4290	0,4290	0,4290			0,4290					
Certificate	DE000VL37GW1	GENMA 1252TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VL37GU5	GENMA 1257TS OPENV	EUR	0,6850	0,6850	0,6850			0,6850					
Certificate	DE000VL37GX9	GENMA 1272TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000VL37GV3	GENMA 1277TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950					
Certificate	DE000VL37GY7	GENMA 1292TS OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VL2FZV7	GENMA 1297TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VL37GZ4	GENMA 1312TS OPENV	EUR	2,1950	2,1950	2,1950			2,1950					
Certificate	DE000VL37DT4	GENMA 1317TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	DE000VL37G01	GENMA 1332TS OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000VL2FZX3	GENMA 1337TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0012508139	GENMA 1347TS OPENB	EUR	3,7400	4,0000	3,7400			4,0000		3,9800	2.000	4,0100	2.000
Certificate	DE000VL37LW1	GENMA 1352TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000CE6FEB7	GENMA 1355TS OPENZ	EUR	3,6850	3,6850	3,6850			3,6850		3,6300	1.500	3,7400	1.500
Certificate	DE000VL2FZ11	GENMA 1357TS OPENV	EUR	1,9050	1,9050	1,9050			1,9050					
Certificate	DE000VL2FZ28	GENMA 1377TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000VL2FZ00	GENMA 1397TS OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	DE000VL2FZ18	GENMA 1417TS OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000VL2FZ26	GENMA 1437TS OPENV	EUR	2,9850	2,9850	2,9850			2,9850					
Certificate	NL0012508147	GENMA 1447TS OPENB	EUR	5,2300	5,4900	5,2300			5,4900		5,4700	2.000	5,5000	2.000
Certificate	DE000VL2FUL9	GENMA 1461TS OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	DE000CE6BDJ1	GENMA 1490TS OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,6500	1.500	5,7600	1.500
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	3,7750	3,7750	3,7750			3,7750					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000VL2FR42	GENMA 1524TS OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	4,3150	4,3150	4,3150			4,3150					
Certificate	NL0012106934	GENMA 1545TS OPENB	EUR	6,6900	6,9500	6,6900			6,9500		6,9300	2.000	6,9600	2.000
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	4,4550	4,4550	4,4550			4,4550					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	4,5850	4,5850	4,5850			4,5850					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	5,1150	5,1150	5,1150			5,1150					
Certificate	NL0012110910	GENMA 1637TS OPENB	EUR	8,0700	8,3300	8,0700			8,3300		8,3100	2.000	8,3400	2.000
Certificate	DE000CE6C121	GENMA 1655TS OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,0500	1.500	8,1600	1.500
Certificate	NL0012280150	GENMA 1737TS OPENB	EUR	9,5700	9,8300	9,5700			9,8300		9,8100	2.000	9,8400	2.000
Certificate	DE000CN6JDA2	GENMA607.1TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,5600	1.500	8,6700	1.500
Certificate	DE000CN6K0X7	GENMA759.4TL OPENZ	EUR	6,4600	6,6800	6,4600	6466,6500	2	6,6800	1001	6,6200	1.500	6,7300	1.500
Certificate	DE000CN6KPC0	GENMA845.7TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,5800	1.500	5,6900	1.500
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8900	30.000		
Certificate	DE000CX01M87	Gilea 95TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	30.000	1,4000	30.000
Certificate	DE000CD638X3	GILEA57.21TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7400	200.000		
Certificate	DE000CD61PF4	GILEA62.57TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5200	200.000		
Certificate	DE000CE6D6C6	GIMV 33.43TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	112	1,9900	112
Certificate	DE000CE6CQM5	GIMV 37.63TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	112	1,5900	112
Certificate	DE000CE6CQL7	GIMV 41.88TL OPENZ	EUR	1,1700	1,1900	1,1600	12069,9500	23	1,1700	10308	1,1500	112	1,1900	112
Certificate	DE000CE6CNN0	GIMV 46.09TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	112	0,7900	112
Certificate	DE000CR9ROA6	GLAXO 9.22TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	15.000	0,9200	15.000
Certificate	DE000CR9Q7V8	GLAXO10.24TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	15.000	0,6900	15.000
Certificate	DE000CR9PR57	GLAXO11.07TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	15.000	0,5100	15.000
Certificate	DE000CN6FBU2	GLAXO12.08TL OPENZ	EUR	0,2500	0,2500	0,2500	2500,0000	1	0,2500	10000	0,2200	15.000	0,2800	15.000
Certificate	DE000CN6KXX0	GLAXO13.07TL OPENZ	EUR											
Certificate	DE000CD61YH2	GLAXO17.28TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	15.000	0,9800	15.000
Certificate	DE000CN6JAL5	GLENC 0.9TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0600	15.000	3,1300	15.000
Certificate	DE000CD624P9	GLENC 1.7TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,1900	15.000	2,2600	15.000
Certificate	DE000CN6HWG3	GLENC 0.78TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,1800	15.000	3,2500	15.000
Certificate	DE000CN6JX00	GLENC 1.01TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9400	15.000	3,0100	15.000
Certificate	DE000CN6K1D7	GLENC 1.12TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8200	15.000	2,8900	15.000
Certificate	DE000CN6K8C4	GLENC 1.28TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6400	15.000	2,7100	15.000
Certificate	DE000CD61Y43	GLENC 1.49TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4100	15.000	2,4800	15.000
Certificate	DE000CD63559	GLENC 1.96TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9000	15.000	1,9700	15.000
Certificate	DE000CD63EL2	GLENC 2.28TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5600	15.000	1,6300	15.000
Certificate	DE000CD64C38	GLENC 2.64TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1700	15.000	1,2400	15.000
Certificate	DE000CE6E3L3	GLENC 3.06TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7200	15.000	0,7900	15.000
Certificate	DE000CE6F3N8	GLENC 3.52TL OPENZ	EUR											
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,1700	500	3,2400	500
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2000	500	3,2700	500
Certificate	NL0012016489	GLPG 52TL OPENB	EUR	31,7200	33,0800	31,7200			33,0800		33,0300	500	33,1300	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7200	500	2,7900	500
Certificate	DE000CY50X08	GLPG 56TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5700	500	2,6400	500
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	500	2,5000	500
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3600	500	2,4300	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	2,1200	2,1800	2,1200	424,0000	1	2,1800	200	2,1400	500	2,2100	500
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2400	500	2,3100	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	500	2,0400	500
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	500	1,7400	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	1,1400	1,2100	1,1400	1014,0000	2	1,2100	850	1,1700	500	1,2400	500
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	500	1,3500	500
Certificate	DE000CY51A97	GLPG 75TL OPENC	EUR	0,6100	0,7300	0,6100	402,0000	2	0,7100	600	0,6700	500	0,7400	500
Certificate	DE000CY516P2	GLPG 75TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	500	0,8700	500
Certificate	DE000CY527N4	GLPG 80TS OPENC	EUR								0,1900	300	0,2000	300
Certificate	DE000CY52475	GLPG 85TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	500	0,7000	500
Certificate	DE000CY524D2	GLPG 85TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	500	0,8700	500
Certificate	DE000CY51AB2	GLPG 90TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	500	1,1700	500
Certificate	DE000CY511F4	GLPG 90TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	500	1,3500	500
Certificate	DE000CY51C04	GLPG 95TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	500	1,8800	500
Certificate	DE000CY16T41	GLPG 95TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5300	500	1,6000	500
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,0900	500	2,1600	500
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	500	2,3900	500
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1000	500	3,1700	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	500	3,4400	500
Certificate	DE000CN6EN72	GLPG 27.4TL OPENZ	EUR											
Certificate	NL0011898101	GLPG 40.7TL OPENB	EUR	42,0500	43,4100	42,0500			43,4100		43,3600	500	43,4600	500
Certificate	NL0011818539	GLPG 42.6TL OPENB	EUR	40,2900	41,6500	40,2900			41,6500		41,6000	500	41,7000	500
Certificate	NL0011898119	GLPG 44.8TL OPENB	EUR	38,3400	39,7000	38,3400			39,7000		39,6500	500	39,7500	500
Certificate	NL0011899216	GLPG 45.7BL OPENB	EUR	34,4300	35,7900	34,4300			35,7900		35,7400	500	35,8400	500
Certificate	NL0012016281	GLPG 49.5TL OPENB	EUR	34,0300	35,3900	34,0300	6964,0000	1	35,3900	200	35,3400	500	35,4400	500
Certificate	NL0012030472	GLPG 54.6TL OPENB	EUR	29,3400	30,7000	29,3400	2135,0000	1	30,7000	70	30,6500	500	30,7500	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	23,7600	23,7600	23,7600			23,7600		23,7100	1.000	23,8000	1.000
Certificate	DE000CD645U4	GLPG 56.6TL OPENZ	EUR	1,3600	1,3600	1,3600	2720,0000	1	1,3600	2000				
Certificate	NL0012100606	GLPG 57.4TL OPENB	EUR	26,8400	28,4800	26,8400	11600,6600	6	28,2000	413	28,1500	500	28,2500	500
Certificate	NL0012108377	GLPG 60.3TL OPENB	EUR	24,1700	25,7500	24,1700	28023,8000	4	25,5300	1090	25,4800	500	25,5800	500
Certificate	NL0012488100	GLPG 65.1BL OPENB	EUR	15,9100	17,7300	15,9100	41982,9000	13	17,2700	2430	17,2200	500	17,3200	500
Certificate	NL0012488019	GLPG 65.3TL OPENB	EUR	19,5700	21,3500	19,5700	5291,0000	3	20,9300	250	21,3000	50	23,6500	650
Certificate	DE000CE6E929	GLPG 68.2TL OPENZ	EUR	1,5200	1,6600	1,5200	1355,0000	4	1,6500	825				
Certificate	NL0012121883	GLPG 90.4TS OPENB	EUR	21,5500	21,5500	20,1700	909,9000	1	20,1700	45	20,1200	500	20,2200	500
Certificate	DE000CE6C4A6	GLPG 100.1TS OPENZ	EUR											
Certificate	DE000CE6CEZ3	GLPG 110.4TS OPENZ	EUR								1,4000	680		
Certificate	DE000CN6JF02	GLPG 17.28TL OPENZ	EUR											
Certificate	DE000CN6EQ7	GLPG 20.28TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 23.84TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 30.94TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 34.41TL OPENZ	EUR	2,4000	2,4000	2,4000	12000,0000	1	2,4000	5000				
Certificate	DE000CN6JU04	GLPG 37.14TL OPENZ	EUR											
Certificate	DE000CN6L865	GLPG 40.49TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 41.55BL OPENB	EUR	38,6000	39,9600	38,6000			39,9600		39,9100	500	40,0100	500
Certificate	NL0011899208	GLPG 43.63BL OPENB	EUR	36,5200	37,8800	36,5200			37,8800		37,8300	500	37,9300	500
Certificate	DE000CD61LN7	GLPG 44.28TL OPENZ	EUR	1,8600	1,8600	1,8600	1,8600	1	1,8600	1	1,5000	100		
Certificate	NL0011915012	GLPG 47.76BL OPENB	EUR	32,3900	33,7500	32,3900	23405,2400	5	33,7500	708	33,7000	500	33,8000	500
Certificate	DE000CD62508	GLPG 48.07TL OPENZ	EUR											
Certificate	NL0012016380	GLPG 49.82BL OPENB	EUR	30,3300	32,2500	30,3300	69862,1600	17	31,6900	2188	31,6400	500	31,7400	500
Certificate	NL0012016562	GLPG 51.87BL OPENB	EUR	28,2600	29,6200	28,2600	2925,0000	1	29,6200	100	29,5700	500	29,6700	500
Certificate	DE000CD63MR2	GLPG 52.36TL OPENZ	EUR	1,5200	1,5600	1,5200	235,0100	3	1,5600	152	1,3500	40		
Certificate	NL0012028856	GLPG 53.92BL OPENB	EUR	26,2100	27,5700	26,2100			27,5700		27,5200	500	27,6200	500
Certificate	NL0012100044	GLPG 55.96BL OPENB	EUR	24,2200	25,7800	24,2200	10312,0000	1	25,5800	400	25,5300	500	25,6300	500
Certificate	NL0012100929	GLPG 58.01BL OPENB	EUR	22,1200	23,4800	22,1200	2270,0000	1	23,4800	100	23,4300	500	23,5300	500
Certificate	LU1573614572	GLPG 59.52TCIOPENS	EUR	21,3700	21,3700	21,3700			21,3700		21,3200	1.000	21,4100	1.000
Certificate	NL0012102263	GLPG 60.05BL OPENB	EUR	20,0800	21,4400	20,0800	316,0500	1	21,4400	15	21,3900	500	21,4900	500
Certificate	DE000CE6BH80	GLPG 61.87TL OPENZ	EUR	1,0700	1,1100	1,0700	3668,0000	3	1,1100	3400				
Certificate	NL0012113682	GLPG 62.08BL OPENB	EUR	18,1000	19,8800	18,1000	9249,3200	7	19,4100	476	19,3600	500	19,4600	500
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	14,2900	14,4400	14,2900	7743,9200	4	14,4400	538	14,3900	1.000	14,4800	1.000
Certificate	LU1573743546	GLPG 70.87TCIOPENS	EUR	10,6400	11,1600	10,6400	3209,3600	4	10,9100	294	10,8600	1.000	10,9500	1.000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR	9,8000	9,8000	8,8000	2098,2500	3	9,3200	225	9,2700	1.000	9,3600	1.000
Certificate	LU1573751051	GLPG 74.36TCIOPENS	EUR	7,4000	7,7500	6,9600	5104,8700	9	7,5300	688	7,4800	1.000	7,5700	1.000
Certificate	DE000CE6EMC1	GLPG 74.53TL OPENZ	EUR	1,0100	1,0100	1,0100	1010,0000	1	1,0100	1000				
Certificate	LU1573751135	GLPG 76.03TCIOPENS	EUR											
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	LU1650863688	GLPG 79.26TCIOPENS	EUR											
Certificate	LU1573783500	GLPG 81.42TCIOPENS	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	LU1650856633	GLPG 82.22TPIOPENS	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	LU1612672367	GLPG 86.44TPIOPENS	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	LU1574205263	GLPG 86.71TPIOPENS	EUR											
Certificate	NL0012122485	GLPG 88.2685 OPENB	EUR	10,5300	10,5300	8,7200	872,0000	1	9,1500	100	9,1000	500	9,2000	500
Certificate	LU1574190135	GLPG 88.39TPIOPENS	EUR	9,6400	9,6400	9,6400			9,6400		9,5900	1,000	9,6800	1,000
Certificate	DE000CE6BV2	GLPG 90.76TS OPENZ	EUR	0,8300	0,8500	0,8300	504,0000	2	0,8500	600				
Certificate	LU1573762926	GLPG 91.21TPIOPENS	EUR	12,3600	12,3600	12,3600			12,3600		12,3100	1,000	12,4000	1,000
Certificate	LU1612183084	GLPG 95.47TPIOPENS	EUR	16,6400	16,6400	16,6400			16,6400		16,5900	1,000	16,6800	1,000
Certificate	DE000CE6F504	GMLTO 24TL 1217Z	EUR	0,8200	0,8200	0,8150	200,0800	1	0,8150	244	0,7900	9,000	0,8400	9,000
Certificate	DE000CE6FF23	GMLTO 26TL 0318Z	EUR	0,6150	0,6150	0,6150			0,6150		0,5900	9,000	0,6400	9,000
Certificate	NL0011416433	GMLTO 27TL OPENH	EUR	0,7700	0,7700	0,7600	192,5000	1	0,7600	250	0,7500	21,000	0,7600	20,000
Certificate	DE000CE6FFV6	GMLTO 29TL 0318Z	EUR	0,3400	0,3400	0,3250	774,0000	3	0,3250	2300	0,3000	9,000	0,3500	9,000
Certificate	DE000CE6EN71	GMLTO 29TL 1217Z	EUR	0,3250	0,3250	0,3250			0,3250		0,3000	14,000	0,3500	9,000
Certificate	DE000CY50Q90	GMLTO 30TL OPENC	EUR	0,2200	0,2400	0,2200	1624,1000	7	0,2300	7040	0,2100	2,000	0,2400	900
Certificate	DE000CY50QN5	GMLTO 30TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3100	2,500	0,3800	2,500
Certificate	DE000CE6FFX8	GMLTO 32TL 0318Z	EUR											
Certificate	DE000CE6FBN8	GMLTO 32TL 1217Z	EUR											
Certificate	DE000CY524M3	GMLTO 35TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3100	2,500	0,3800	2,500
Certificate	DE000CE6FG12	GMLTO 40TS 0318Z	EUR	0,8350	0,8350	0,8350			0,8350		0,8100	9,000	0,8600	9,000
Certificate	DE000CY51M51	GMLTO 40TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	2,500	1,0500	2,500
Certificate	DE000CY51K46	GMLTO 40TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	2,500	0,8700	2,500
Certificate	NL0012521470	GMLTO 40TS OPENH	EUR	1,2500	1,2600	1,2500			1,2600		1,2500	20,000	1,2600	20,000
Certificate	DE000CE6EN89	GMLTO 43TS 1217Z	EUR	1,1250	1,1250	1,1250			1,1250		1,1000	9,000	1,1500	9,000
Certificate	DE000CY51AF3	GMLTO 45TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3000	2,500	1,3700	2,500
Certificate	DE000CY516T4	GMLTO 45TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	2,500	1,5600	2,500
Certificate	DE000CE6EMG2	GMLTO 47TS 1217Z	EUR	1,5250	1,5250	1,5250			1,5250		1,5000	9,000	1,5500	9,000
Certificate	DE000CY50QA2	GMLTO 50TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	2,500	1,8500	2,500
Certificate	DE000CE6E9E5	GMLTO 51TS 1217Z	EUR	1,9250	1,9250	1,9250			1,9250		1,9000	9,000	1,9500	9,000
Certificate	NL0011425418	GMLTO 65TS OPENB	EUR	38,2900	38,3200	38,2900			38,3200		38,3100	1,000	38,3300	1,000
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CY0AKT6	GMLTO 70TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6400	2,500	3,7100	2,500
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4000	2,500	4,4700	2,500
Certificate	DE000CC8ARE2	GMLTO 90TS OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,2700	2,500	5,3400	2,500
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	2,1200	2,1200	2,1100			2,1100		2,1000	20,000	2,1100	20,000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	1,7500	1,7500	1,7400			1,7400		1,7300	20,000	1,7400	20,000
Certificate	NL0011991120	GMLTO 20.2TL OPENH	EUR	1,3900	1,3900	1,3700	685,0000	1	1,3700	500	1,3600	20,000	1,3700	20,000
Certificate	DE000CE6F405	GMLTO 23.6TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8300	9,000	0,8800	9,000
Certificate	NL0012502215	GMLTO 23.9TL OPENB	EUR	9,9000	9,9000	9,8300			9,8300		9,8200	1,000	9,8400	1,000
Certificate	NL0012526552	GMLTO 24.1TL OPENH	EUR	1,0400	1,0400	1,0200			1,0200		1,0100	20,000	1,0200	20,000
Certificate	NL0012500672	GMLTO 25.4TL OPENB	EUR	8,5000	8,5000	8,4300			8,4300		8,4200	1,000	8,4400	1,000
Certificate	DE000CE6F264	GMLTO 25.6TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6300	9,000	0,6800	9,000
Certificate	NL0012488951	GMLTO 26.2BL OPENB	EUR	6,8700	6,8700	6,8000			6,8000		6,7900	1,000	6,8100	1,000
Certificate	DE000CE6F3C1	GMLTO 26.5TL 1217Z	EUR	0,5650	0,5650	0,5650			0,5650		0,5400	9,000	0,5900	9,000
Certificate	NL0012500490	GMLTO 26.9TL OPENB	EUR	7,0900	7,0900	6,9500	9128,0000	3	7,0200	1300	7,0100	1,000	7,0300	1,000
Certificate	NL0012496677	GMLTO 28.4TL OPENB	EUR	5,6900	5,6900	5,6200			5,6200		5,6200	1,000		
Certificate	NL0012498232	GMLTO 29.9TL OPENB	EUR	4,2800	4,2800	4,2100			4,2100		4,4600	141	9,3000	5,000
Certificate	NL0012527956	GMLTO 30.1TL OPENH	EUR	0,4900	0,4900	0,4800			0,4800		0,4700	10,000	0,4800	10,000
Certificate	NL0012370779	GMLTO 30.5TL OPENH	EUR	0,4500	0,4500	0,4400			0,4400		0,4300	10,000	0,4400	10,000
Certificate	NL0012510945	GMLTO 31.4TL OPENB	EUR	2,8600	2,9300	2,7200	7709,0000	4	2,7900	2800	2,7800	1,000	2,8000	1,000
Certificate	NL0012503767	GMLTO 31.5TL OPENB	EUR										4,2500	1,000
Certificate	NL0012510069	GMLTO 33.7TS OPENB	EUR	4,5200	4,5500	4,5200			4,5500		4,5400	1,000	4,5600	1,000
Certificate	NL0012509699	GMLTO 35.2TS OPENB	EUR	6,1400	6,1700	6,1400			6,1700		6,1600	1,000	6,1800	1,000
Certificate	NL0012536585	GMLTO 36.2TS OPENH	EUR	0,8300	0,8400	0,8300			0,8400		0,8300	10,000	0,8400	10,000
Certificate	DE000CE6FG04	GMLTO 36.5TS 0318Z	EUR	0,4850	0,4850	0,4850			0,4850		0,4600	9,000	0,5100	9,000
Certificate	DE000CE6F3D9	GMLTO 36.5TS 1217Z	EUR	0,4850	0,4850	0,4850			0,4850		0,4600	9,000	0,5100	9,000
Certificate	NL0012504724	GMLTO 36.7TS OPENB	EUR	7,7200	7,7500	7,7200			7,7500		7,7400	1,000	7,7600	1,000
Certificate	NL0012499073	GMLTO 38.2TS OPENB	EUR	9,3800	9,4100	9,3800			9,4100		9,4000	1,000	9,4200	1,000
Certificate	DE000CE6F2A7	GMLTO 39.5TS 1217Z	EUR	0,7750	0,7750	0,7750			0,7750		0,7500	9,000	0,8000	9,000
Certificate	NL0012496954	GMLTO 40.7TS OPENB	EUR	12,0500	12,0800	12,0500			12,0800		12,0700	1,000	12,0900	1,000
Certificate	NL0012497192	GMLTO 42.5BS OPENB	EUR	11,4900	11,5200	11,4900			11,5200		11,5100	1,000	11,5300	1,000
Certificate	NL0012492391	GMLTO 43.2TS OPENB	EUR	14,7800	14,8100	14,7800			14,8100		14,8000	1,000	14,8200	1,000
Certificate	NL0012437909	GMLTO 43.9TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	20,000	1,6900	20,000
Certificate	NL0012278618	GMLTO 47.2TS OPENB	EUR	19,0500	19,0800	19,0500			19,0800		19,0700	1,000	19,0900	1,000
Certificate	NL0012370761	GMLTO 47.9TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	20,000	2,1400	20,000
Certificate	NL0012370753	GMLTO 50.9TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	20,000	2,4700	20,000
Certificate	NL0012496152	GMLTO 51.2TS OPENB	EUR	23,3500	23,3800	23,3500			23,3800		23,3700	1,000	23,3900	1,000
Certificate	NL0012370746	GMLTO 51.9TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	20,000	2,5800	20,000
Certificate	NL0012494579	GMLTO 53.4BOC12188	EUR	31,7700	31,8000	31,7700	795,0000	1	31,7800	25	31,7000	1,000	31,8600	1,000
Certificate	NL0012523898	GMLTO 55.8TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	20,000	3,0200	20,000
Certificate	DE000CE6C394	GMLTO 57.2TS OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5200	9,000	2,5700	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	NL0012206783	GMLTO 59.2TS OPENH	EUR	3,3900	3,4000	3,3900			3,4000		3,3900	20.000	3,4000	20.000
Certificate	NL0012437891	GMLTO 63.8TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	20.000	3,9000	20.000
Certificate	NL0011991039	GMLTO 66.1TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	20.000	4,1600	20.000
Certificate	NL0012435267	GMLTO 71.8TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	20.000	4,7900	20.000
Certificate	NL0012240147	GMLTO 75.1TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	20.000	5,1500	20.000
Certificate	NL0012330187	GMLTO 85.5TS OPENH	EUR	6,3000	6,3100	6,3000			6,3100		6,3000	20.000	6,3100	20.000
Certificate	NL0011713904	GMLTO 98.2TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	20.000	7,7200	20.000
Certificate	NL0012496293	GMLTO22.188L OPENB	EUR	10,8900	10,8900	10,7700	538,5000	1	10,8200	50	10,8100	1.000	10,8300	1.000
Certificate	NL0012500987	GMLTO24.198L OPENB	EUR	8,8800	8,8800	8,8100			8,8100		8,8000	1.000	8,8200	1.000
Certificate	DE000CE6EY0	GMLTO27.61TL OPENZ	EUR	0,4700	0,4700	0,4500	6372,5000	7	0,4550	13850	0,4300	9.000	0,4800	9.000
Certificate	LU1612296522	GMLTO28.16TCIOPENS	EUR	4,7300	4,7300	4,7300			4,7300		4,6800	1.000	4,7700	1.000
Certificate	NL0012500581	GMLTO28.218L OPENB	EUR	4,8600	4,9300	4,7400	18036,5000	8	4,7900	3750	4,7800	1.000	4,8000	1.000
Certificate	LU1612245370	GMLTO29.21TCIOPENS	EUR	3,6800	3,6800	3,6800			3,6800		3,6300	1.000	3,7200	1.000
Certificate	DE000CE6EMMO	GMLTO29.65TL OPENZ	EUR	0,2700	0,2700	0,2400	1876,5400	6	0,2500	7496	0,2300	500	0,2700	9.000
Certificate	NL0012279590	GMLTO30.228L OPENB	EUR	0,2800	0,2800	0,2600	405,0000	1	0,2600	1500	0,2600	10.000	0,3100	1.500
Certificate	LU1612245453	GMLTO30.29TCIOPENS	EUR	2,6400	2,6400	2,6100	264,0000	1	2,6100	100	2,5600	1.000	2,6500	1.000
Certificate	DE000CE6F8Q0	GMLTO31.62TL OPENZ	EUR											
Certificate	NL0012510267	GMLTO33.53BS OPENB	EUR											
Certificate	LU1650856989	GMLTO34.86TCIOPENS	EUR	3,8100	3,8100	3,8100			3,8100		3,7600	1.000	3,8500	1.000
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	NL0012500409	GMLTO36.52BS OPENB	EUR	5,5100	5,5400	5,5100			5,5400		5,5300	1.000	5,5500	1.000
Certificate	LU1612225422	GMLTO38.11TCIOPENS	EUR	6,9000	6,9000	6,9000			6,8500		6,8500	1.000	6,9400	1.000
Certificate	DE000CE6F272	GMLTO38.24TS OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6300	9.000	0,6800	9.000
Certificate	NL0012498661	GMLTO39.51BS OPENB	EUR	8,5000	8,5300	8,5000			8,5200		8,5200	1.000	8,5400	1.000
Certificate	LU1612063427	GMLTO41.51TCIOPENS	EUR	10,2400	10,2400	10,2400			10,2400		10,1900	1.000	10,2800	1.000
Certificate	DE000CE6EMZ2	GMLTO42.24TS OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0200	9.000	1,0700	9.000
Certificate	LU1573753859	GMLTO44.14TCIOPENS	EUR	12,7800	12,7800	12,7800			12,7800		12,7300	1.000	12,8200	1.000
Certificate	NL0012491963	GMLTO45.49BS OPENB	EUR	14,4800	14,5100	14,4800			14,5100		14,5000	1.000	14,5200	1.000
Certificate	LU1573753933	GMLTO45.77TCIOPENS	EUR	14,4000	14,4000	14,4000			14,4000		14,3500	1.000	14,4400	1.000
Certificate	DE000CE6EMAS	GMLTO46.72TS OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4700	9.000	1,5200	9.000
Certificate	DE000CE6E1P8	GMLTO51.71TS OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9700	9.000	2,0200	9.000
Certificate	DE000CR9S779	GMLTO63.18TS OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,1100	9.000	3,1600	9.000
Certificate	NL0011442587	GMLTO63.27BS OPENB	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	10.000	3,2300	10.000
Certificate	DE000CR9S514	GMLTO69.12TS OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7100	9.000	3,7600	9.000
Certificate	DE000CR6YQ50	GMLTO84.01TS OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	9.000	5,2400	9.000
Certificate	NL0009938836	GMOTR12.82TL OPENB	EUR	28,1700	28,1700	28,1700			28,1700		28,1700	3.000		
Certificate	NL0010132064	GMOTR15.06TL OPENB	EUR	26,4300	26,4300	26,4300			26,4300		26,4300	3.000		
Certificate	NL0011425442	GMOTR21.29TL OPENB	EUR	21,6100	21,6100	21,6100			21,6100		21,6100	3.000		
Certificate	NL0011903802	GMOTR26.37TL OPENB	EUR	17,6800	17,6800	17,6800			17,6800		17,6800	3.000		
Certificate	NL0011917034	GMOTR29.14TL OPENB	EUR	15,5300	15,5300	15,5300			15,5300		15,5300	3.000		
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	11,1000	11,1500	9,8750	1667,5000	2	9,8750	150	9,8600	60	9,8900	17.800
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	10,4350	10,4350	10,4350			10,4350		10,4200	25.300	10,4500	25.300
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	43.100	12,4800	43.100
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	75.000	8,7200	75.000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,1000	20.000	7,1700	20.000
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	8,5600	8,5600	8,5600			8,5600		8,5400	40.000	8,5800	40.000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,8700	10,8700	10,8700			10,8700		10,8500	15.000	10,8900	15.000
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	7,3150	7,3150	7,3150			7,3150		7,3100	77.400	7,3200	77.400
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	95.200	3,0800	95.200
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	146.400	1,4000	146.400
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9600	50.000	7,0000	50.000
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	4,7710	4,7710	4,7710			4,7710		4,7510	35.000	4,7910	35.000
Certificate	NL0000457703	GOLD 581TL OPENB	EUR	61,7500	61,7500	61,7500			61,7500		61,7300	5.000	61,7700	5.000
Certificate	NL0000457679	GOLD 597TL OPENB	EUR	60,4100	60,4100	60,4100			60,4100		60,3900	5.000	60,4300	5.000
Certificate	NL0000459378	GOLD 616TL OPENB	EUR	58,8900	58,8900	58,8900			58,8900		58,8700	5.000	58,9100	5.000
Certificate	NL0000452894	GOLD 631TL OPENB	EUR	57,7100	57,7100	57,7100			57,7100		57,6900	5.000	57,7300	5.000
Certificate	NL0000174795	GOLD 644TL OPENB	EUR	56,6000	56,6000	56,6000			56,6000		56,5800	5.000	56,6200	5.000
Certificate	NL0000430742	GOLD 646TL OPENB	EUR	56,4500	56,4500	56,4500			56,4500		56,4300	5.000	56,4700	5.000
Certificate	NL0000431138	GOLD 674TL OPENB	EUR	54,1700	54,1700	54,1700			54,1700		54,1500	5.000	54,1900	5.000
Certificate	NL0000171015	GOLD 698TL OPENB	EUR	52,2300	52,2300	52,2300			52,2300		52,2100	5.000	52,2500	5.000
Certificate	NL0000171262	GOLD 713TL OPENB	EUR	51,0400	51,0400	51,0400			51,0400		51,0200	5.000	51,0600	5.000
Certificate	NL0011048699	GOLD 729TL OPENH	EUR	47,8700	47,8700	47,8700			47,8700		47,8600	20.000	47,8800	20.000
Certificate	NL0000172435	GOLD 738TL OPENB	EUR	48,9800	48,9800	48,9800			48,9800		48,9600	5.000	49,0000	5.000
Certificate	NL0000172443	GOLD 752TL OPENB	EUR	47,8500	47,8500	47,8500			47,8500		47,8300	5.000	47,8700	5.000
Certificate	NL0000174092	GOLD 763TL OPENB	EUR	46,9300	46,9300	46,9300			46,9300		46,9100	5.000	46,9500	5.000
Certificate	NL0000173045	GOLD 780TL OPENB	EUR	45,5800	45,5800	45,5800			45,5800		45,5600	5.000	45,6000	5.000
Certificate	NL0000377968	GOLD 799TL OPENB	EUR	42,1100	42,1100	42,1100			42,1100		42,0900	5.000	42,1300	5.000
Certificate	NL0000078327	GOLD 831TL OPENB	EUR	41,4700	41,4700	41,4700			41,4700		41,4500	5.000	41,4900	5.000
Certificate	NL0006473126	GOLD 871TL OPENB	EUR	36,1600	36,1600	36,1600			36,1600		36,1400	5.000	36,1800	5.000
Certificate	NL0011264742	GOLD 8938L OPENB	EUR	32,9750	32,9750	32,9750			32,9750		32,9600	10.000	32,9900	10.000
Certificate	NL0006518250	GOLD 896TL OPENB	EUR	34,0600	34,0600	34,0600			34,0600		34,0400	5.000	34,0800	5.000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	26,8500	26,8500	26,8500			26,8500		26,8400	10.000	26,8600	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0006520884	GOLD 922TL OPENB	EUR	31,8700	31,8700	31,8700			31,8700		31,8500	5,000	31,8900	5,000
Certificate	NL0006521288	GOLD 948TL OPENB	EUR	29,6800	29,6800	29,6800			29,6800		29,6600	5,000	29,7000	5,000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	10,000	24,1800	10,000
Certificate	NL0010876017	GOLD 974TL OPENB	EUR	27,5700	27,5700	27,5700			27,5700		27,5500	10,000	27,5900	10,000
Certificate	NL0006527384	GOLD 976TL OPENB	EUR	27,3500	27,3500	27,3500			27,3500		27,3300	5,000	27,3700	5,000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	21,5000	21,5000	21,5000			21,5000		21,4900	10,000	21,5100	10,000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	23,6300	23,6300	23,6300			23,6300		23,6200	10,000	23,6400	10,000
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	10,000	20,0600	10,000
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	10,000	19,0100	10,000
Certificate	NL0010897146	GOLD 1002BL OPENB	EUR	23,6750	23,6750	23,6750			23,6750		23,6600	10,000	23,6900	10,000
Certificate	DE000CR9R121	GOLD 1004TL OPENZ	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	20,000	23,4400	20,000
Certificate	NL0006527392	GOLD 1005TL OPENB	EUR	24,9300	24,9300	24,9300			24,9300		24,9100	5,000	24,9500	5,000
Certificate	NL0011408125	GOLD 1006TRLOPENH	EUR	24,4800	24,4800	23,5400	1003,6800	1	23,5400	41	23,5300	20,000	23,5500	20,000
Certificate	NL0011048640	GOLD 1007TL OPENH	EUR	24,6100	24,6100	24,6100			24,6100		24,6000	20,000	24,6200	20,000
Certificate	NL0011601257	GOLD 1017TL OPENH	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	20,000	23,7600	20,000
Certificate	NL0011417548	GOLD 1017TRLOPENH	EUR	22,5800	22,5800	22,5800			22,5800		22,5700	20,000	22,5900	20,000
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	10,000	17,2200	10,000
Certificate	DE000CB4TDG7	GOLD 1024TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	200,000	2,1800	196,946
Certificate	DE000CN6EUY7	GOLD 1024TL OPENZ	EUR	25,4800	25,4800	25,4800			25,4800		25,4500	15,000	25,5100	15,000
Certificate	DE000CC5KZ28	GOLD 1025TL OPENC	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	10,000	17,8400	10,000
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	10,000	15,8100	10,000
Certificate	NL0011048632	GOLD 1028TL OPENH	EUR	22,8200	22,8200	22,8200			22,8200		22,8100	20,000	22,8300	20,000
Certificate	NL0011417530	GOLD 1028TRLOPENH	EUR	21,6600	21,6600	21,6600			21,6600		21,6500	20,000	21,6700	20,000
Certificate	NL0006527400	GOLD 1034TL OPENB	EUR	23,6200	23,6200	22,5200	377,9200	1	22,5200	16	22,5000	5,000	22,5400	5,000
Certificate	NL0011417522	GOLD 1039TRLOPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	20,000	20,6800	20,000
Certificate	NL0011048624	GOLD 1050TL OPENH	EUR	21,0300	21,0300	21,0300			21,0300		21,0200	20,000	21,0400	20,000
Certificate	NL0011408117	GOLD 1050TRLOPENH	EUR	19,7700	19,7700	19,7700			19,7700		19,7600	20,000	19,7800	20,000
Certificate	NL0010441531	GOLD 1055BL OPENB	EUR	19,1650	19,1650	19,1650			19,1650		19,1500	10,000	19,1800	10,000
Certificate	NL0010897153	GOLD 1058BL OPENB	EUR	18,9350	18,9350	18,9350			18,9350		18,9200	10,000	18,9500	10,000
Certificate	NL0009071398	GOLD 1060TL OPENB	EUR	20,3300	20,3300	20,3300			20,3300		20,3100	5,000	20,3500	5,000
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	10,000	14,4500	10,000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	20,000	17,9800	20,000
Certificate	DE000CB4TPD8	GOLD 1062TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	200,000	1,8600	187,327
Certificate	NL0012101489	GOLD 1064TL OPENB	EUR	21,0300	21,0300	19,9900	2733,9000	1	19,9900	130	19,9800	25,000	20,0000	24,581
Certificate	DE000CR9R4Z5	GOLD 1066TL OPENZ	EUR	21,3200	21,3200	21,3200			21,3200		21,2900	15,000	21,3500	15,000
Certificate	NL0011048616	GOLD 1071TL OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	20,000	19,2600	20,000
Certificate	NL0011417514	GOLD 1071TRLOPENH	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	20,000	18,0200	20,000
Certificate	NL0012099683	GOLD 1079BL OPENB	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	25,000	17,1500	25,000
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	10,000	12,7200	10,000
Certificate	NL0011594080	GOLD 1081TL OPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	20,000	18,4500	20,000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	20,000	16,2600	20,000
Certificate	NL0011417506	GOLD 1081TRLOPENH	EUR	17,2000	17,2000	17,1200	430,0000	1	17,1200	25	17,1100	20,000	17,1300	20,000
Certificate	NL0010876025	GOLD 1082TL OPENB	EUR	18,5350	18,5350	18,5350			18,5350		18,5200	10,000	18,5500	10,000
Certificate	NL0009170935	GOLD 1083TL OPENB	EUR	18,4350	18,4350	18,4350			18,4350		18,4200	10,000	18,4500	10,000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	20,000	18,0500	20,000
Certificate	DE000CR9QX90	GOLD 1088TL OPENZ	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	20,000	16,2900	20,000
Certificate	NL0011263561	GOLD 1090BL OPENB	EUR	16,1850	16,1850	16,1850			16,1850		16,1700	10,000	16,2000	10,000
Certificate	NL0011407705	GOLD 1092TRLOPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	20,000	16,2400	20,000
Certificate	NL0011048608	GOLD 1093TL OPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	20,000	17,4600	20,000
Certificate	NL0011594072	GOLD 1096TL OPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	20,000	17,2200	20,000
Certificate	DE000CF6EPU6	GOLD 1100TL 1217Z	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	200,000	1,5400	198,000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	10,000	13,1000	10,000
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	10,000	16,5000	10,000
Certificate	NL0011594064	GOLD 1100TL OPENH	EUR	17,0300	17,0300	16,8600	5109,0000	1	16,8600	300	16,8500	20,000	16,8700	20,000
Certificate	NL0011593520	GOLD 1105TL OPENH	EUR	16,5700	16,5700	16,4000	4971,0000	1	16,4000	300	16,3900	20,000	16,4100	20,000
Certificate	DE000CR9R4X0	GOLD 1106TL OPENZ	EUR	17,3000	17,3000	17,3000			17,3000		17,2700	15,000	17,3300	15,000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	20,000	16,3800	20,000
Certificate	NL0011530860	GOLD 1108TL OPENB	EUR	16,3350	16,3350	16,3350			16,3350		16,3200	10,000	16,3500	10,000
Certificate	DE000CR9QUV7	GOLD 1109TL OPENZ	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	20,000	14,5600	20,000
Certificate	NL0011407697	GOLD 1114TRLOPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	20,000	14,3600	20,000
Certificate	NL0011593512	GOLD 1116TL OPENH	EUR	15,7000	15,7000	15,5300	9375,0000	2	15,5300	600	15,5200	20,000	15,5400	20,000
Certificate	DE000VN66JW0	GOLD 1116TL OPENV	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	20,000	14,6900	20,000
Certificate	DE000VN66KA4	GOLD 1116TL OPENV	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	20,000	12,8300	20,000
Certificate	NL0011259635	GOLD 1117BL OPENB	EUR	13,8650	13,8650	13,8650			13,8650		13,8500	10,000	13,8800	10,000
Certificate	NL0011812300	GOLD 1117TL OPENB	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	25,000	15,6100	25,000
Certificate	NL0011594056	GOLD 1119TL OPENH	EUR	15,4600	15,4600	15,2800	9231,0000	2	15,2800	600	15,2700	20,000	15,2900	20,000
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	10,000	15,6500	10,000
Certificate	NL0011590807	GOLD 1124TRLOPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	20,000	13,5000	20,000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	10,000	10,9000	10,000
Certificate	DE000CR4GXV3	GOLD 1127TL OPENZ	EUR	15,1900	15,1900	15,1900			15,1900		15,1600	15,000	15,2200	15,000
Certificate	DE000CR9QUU9	GOLD 1129TL OPENZ	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	20,000	12,8500	20,000
Certificate	NL0011812409	GOLD 1131BL OPENB	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	25,000	12,7200	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	NL0011601240	GOLD 1133TL OPENH	EUR	14,2700	14,2700	14,1000	8520,0000	2	14,1000	600	14,0900	20,000	14,1100	20,000
Certificate	NL0011540240	GOLD 1134TL OPENB	EUR	14,1450	14,1450	14,1450			14,1450		14,1300	10,000	14,1600	10,000
Certificate	DE000VN66KC0	GOLD 1136TL OPENV	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	20,000	11,1100	20,000
Certificate	DE000VN66JZ3	GOLD 1136TL OPENV	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	20,000	13,0100	20,000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	10,000	9,6000	10,000
Certificate	NL0011593066	GOLD 1141TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	20,000	12,0800	20,000
Certificate	NL0011812318	GOLD 1143TL OPENB	EUR	14,4700	14,4700	13,4300	2170,5000	1	13,4300	150	13,4200	25,000	13,4400	25,000
Certificate	NL0011601232	GOLD 1143TL OPENH	EUR	13,4000	13,4000	13,2300	7989,0000	2	13,2300	600	13,2200	20,000	13,2400	20,000
Certificate	NL0011639257	GOLD 1144BL OPENB	EUR	11,5850	11,5850	11,5850			11,5850		11,5700	10,000	11,6000	10,000
Certificate	DE000CE6EPT8	GOLD 1150TL 1217Z	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	200,000	1,1200	199,000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	10,000	12,8400	10,000
Certificate	DE000CN6HP28	GOLD 1150TL OPENZ	EUR	10,9900	11,0000	10,9900	1099,0000	1	11,0000	100	10,9900	20,000	11,0100	20,000
Certificate	NL0011593058	GOLD 1152TRLOPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	20,000	11,1500	20,000
Certificate	NL0011601224	GOLD 1154TL OPENH	EUR	12,5000	12,5000	12,3400	7452,0000	2	12,3500	600	12,3400	20,000	12,3600	20,000
Certificate	NL0011812417	GOLD 1156BL OPENB	EUR	11,6600	11,6600	10,5500	49718,9000	2	10,5500	4330	10,5400	25,000	10,5600	25,000
Certificate	DE000VN66J26	GOLD 1156TL OPENV	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	20,000	11,3200	20,000
Certificate	DE000VN66KG1	GOLD 1156TL OPENV	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	20,000	9,3900	20,000
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	10,000	12,3200	10,000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	10,000	7,9900	10,000
Certificate	NL0011705140	GOLD 1165TRLOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	20,000	10,0000	20,000
Certificate	NL0012103667	GOLD 1167TL OPENB	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	25,000	11,4400	25,000
Certificate	DE000CR9QXD9	GOLD 1167TL OPENZ	EUR	11,2600	11,2600	11,2600			11,2600		11,2300	15,000	11,2900	15,000
Certificate	DE000CD64BK8	GOLD 1171TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	20,000	9,2800	20,000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	10,000	10,2000	10,000
Certificate	DE000VN66KK3	GOLD 1176TL OPENV	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	20,000	7,6700	20,000
Certificate	DE000VN66J59	GOLD 1176TL OPENV	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	20,000	9,6300	20,000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	0,8100	0,8100	0,6900	566,0000	3	0,6900	700	0,6800	10,000	0,7000	10,000
Certificate	NL0012104020	GOLD 1191BL OPENB	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	25,000	7,6100	25,000
Certificate	DE000CD64BL6	GOLD 1191TL OPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	20,000	7,5800	20,000
Certificate	NL0012104608	GOLD 1192TL OPENB	EUR	10,4200	10,4200	9,3100	5258,8500	3	9,3300	525	9,3200	25,000	9,3400	25,000
Certificate	DE000VN66QA1	GOLD 1196TL OPENV	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	20,000	8,0000	20,000
Certificate	DE000VN66QG8	GOLD 1197TL OPENV	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	20,000	5,9600	20,000
Certificate	DE000CE6EPR2	GOLD 1200TL 1217Z	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	200,000	0,6900	200,000
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	10,000	5,7700	10,000
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	10,000	8,0900	10,000
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	10,000	6,6400	10,000
Certificate	DE000CD64EU1	GOLD 1206TL OPENZ	EUR	8,6800	8,6800	7,3000	8680,0000	1	7,3000	1000	7,2700	15,000	7,3300	15,000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	10,000	5,0900	10,000
Certificate	DE000CD64D94	GOLD 1211TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	20,000	5,8100	20,000
Certificate	NL0012105936	GOLD 1217BL OPENB	EUR	6,4900	6,4900	5,3800	44783,3000	12	5,3900	7310	5,3900	25,000	5,4100	25,000
Certificate	NL0012108500	GOLD 1217TL OPENB	EUR	8,1000	8,1000	7,2000	5555,0000	3	7,2700	750	7,2600	25,000	7,2800	25,000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	10,000	4,2300	10,000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	20,000	4,2600	20,000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000CY50QK1	GOLD 1225TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	10,000	3,6800	10,000
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	10,000	6,7500	10,000
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	20,000	6,3500	20,000
Certificate	DE000CE6DZZ6	GOLD 1231TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	20,000	4,1100	20,000
Certificate	DE000CY51857	GOLD 1240TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	10,000	2,7600	10,000
Certificate	DE000CY50ZV9	GOLD 1240TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	10,000	5,6600	10,000
Certificate	DE000CY52491	GOLD 1240TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	10,000	3,2500	10,000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	10,000	5,8900	10,000
Certificate	NL0012279699	GOLD 1242BL OPENB	EUR	4,4000	4,4700	3,2200	16320,7600	20	3,2600	3819	3,2500	25,000	3,2700	25,000
Certificate	NL0012278642	GOLD 1242TL OPENB	EUR	6,3000	6,3000	5,1700	4410,0000	2	5,1700	700	5,1600	25,000	5,1800	25,000
Certificate	DE000VL2FN61	GOLD 1243TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	20,000	2,5500	20,000
Certificate	DE000CE6E2A8	GOLD 1246TL OPENZ	EUR	0,4600	0,4600	0,3350	615,1000	3	0,3350	1510	0,3300	150,000	0,3400	150,000
Certificate	DE000CE6EPS0	GOLD 1250TL 1217Z	EUR	0,3700	0,3800	0,2550	560,0000	3	0,2550	1650	0,2500	200,000	0,2600	193,239
Certificate	DE000CY51DZ5	GOLD 1250TL OPENC	EUR	3,1300	3,1300	1,9700	4680,0000	2	1,9700	1500	1,9600	10,000	1,9800	10,000
Certificate	DE000CE6E432	GOLD 1251TL OPENZ	EUR	3,5400	3,5800	2,4100	2416,0000	3	2,4100	680	2,4000	20,000	2,4200	20,000
Certificate	DE000CY51LP9	GOLD 1260TL OPENC	EUR	2,4700	2,4700	1,3100	7414,5000	14	1,3200	4525	1,3100	10,000	1,3300	10,000
Certificate	DE000CY517U0	GOLD 1260TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	10,000	4,2000	10,000
Certificate	NL0012488647	GOLD 1265TL OPENB	EUR	4,3200	4,4000	3,2400	667178,7000	10	3,2400	161170	3,2300	25,000	3,2500	25,000
Certificate	NL0012489694	GOLD 1266BL OPENB	EUR	2,3000	2,5000	1,1800	19163,7000	18	1,1800	10650	1,1700	25,000	1,1900	25,000
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	NL0012505168	GOLD 1291TS OPENB	EUR											
Certificate	NL0012492748	GOLD 1297BL OPENB	EUR											
Certificate	DE000CX59SY9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CY51T47	GOLD 1300TS OPENC	EUR	0,7600	1,9400	0,7200	14746,2500	18	1,9300	12970	1,9200	10,000	1,9400	10,000
Certificate	DE000CY51T54	GOLD 1300TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	10,000	5,2100	10,000
Certificate	DE000CY51WY8	GOLD 1300TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	10,000	5,1800	10,000
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51T39	GOLD 1310TS OPENC	EUR	1,6000	2,7800	1,6000	3945,0000	4	2,7800	2000	2,7700	10,000	2,7900	10,000
Certificate	DE000CE6F5W4	GOLD 1310TS OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	150,000	0,3400	150,000
Certificate	NL0012497630	GOLD 1311TS OPENB	EUR	3,9700	5,1500	3,9700	430465,5000	7	5,1500	100375	5,1400	25,000	5,1600	25,000
Certificate	DE000VL37DU2	GOLD 1313TS OPENV	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	20,000	5,2800	20,000
Certificate	DE000CE6E293	GOLD 1313TS OPENZ	EUR	1,9600	3,0650	1,8800	4125,0000	6	3,0650	1800	3,0600	20,000	3,0700	20,000
Certificate	DE000VL2FV04	GOLD 1316TS OPENV	EUR	3,0800	3,0800	3,0800			3,0700		3,0700	20,000	3,0900	20,000
Certificate	NL0012504948	GOLD 1318BS OPENB	EUR	2,4400	3,5700	2,4000	46580,2900	10	3,5700	13981	3,5600	25,000	3,5800	25,000
Certificate	NL0012497523	GOLD 1319BS OPENB	EUR	2,9700	3,6400	2,9500	31717,0000	7	3,6400	10200	3,6300	25,000	3,6500	25,000
Certificate	DE000CY51NQ3	GOLD 1320TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	10,000	6,9100	10,000
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	10,000	3,6100	10,000
Certificate	DE000CY521J5	GOLD 1330TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	10,000	4,4900	10,000
Certificate	NL0012497648	GOLD 1331TS OPENB	EUR	5,6000	6,8800	5,6000	1952,5000	3	6,8800	300	6,8700	25,000	6,8900	25,000
Certificate	DE000VL37DV0	GOLD 1333TS OPENV	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	20,000	7,0200	20,000
Certificate	DE000CE6EWP2	GOLD 1343TS OPENZ	EUR	4,8650	4,8650	4,8650			4,8650		4,8600	20,000	4,8700	20,000
Certificate	DE000VL2FV12	GOLD 1366TS OPENV	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	20,000	4,7900	20,000
Certificate	NL0012497077	GOLD 1339BS OPENB	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	25,000	5,3500	25,000
Certificate	DE000CY51NR1	GOLD 1340TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	10,000	8,6700	10,000
Certificate	DE000CY51LQ7	GOLD 1340TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	10,000	5,2900	10,000
Certificate	DE000CY51GH6	GOLD 1350TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	10,000	6,1700	10,000
Certificate	DE000CY16QA3	GOLD 1350TS OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	10,000	9,3300	10,000
Certificate	DE000CE6EUH3	GOLD 1350TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	150,000	0,7400	150,000
Certificate	NL0012494280	GOLD 1352TS OPENB	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	25,000	8,6800	25,000
Certificate	DE000CE6EU49	GOLD 1353TS OPENZ	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	20,000	6,5500	20,000
Certificate	NL0011816517	GOLD 1358BS OPENB	EUR	6,3100	7,0300	6,3100	2665,0000	3	7,0300	400	7,0200	25,000	7,0400	25,000
Certificate	DE000CY51BC8	GOLD 1360TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	10,000	6,9900	10,000
Certificate	DE000VN66P51	GOLD 1366TS OPENV	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	20,000	8,7800	20,000
Certificate	DE000VN66P20	GOLD 1366TS OPENV	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	20,000	6,4800	20,000
Certificate	NL0012258289	GOLD 1371TS OPENB	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	25,000	10,3600	25,000
Certificate	DE000CN6K5V0	GOLD 1374TS OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	20,000	8,3000	20,000
Certificate	NL0011600903	GOLD 1377TRSOPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	20,000	8,9200	20,000
Certificate	DE000CY51811	GOLD 1380TS OPENC	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	10,000	12,1700	10,000
Certificate	DE000CY51W25	GOLD 1380TS OPENC	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	10,000	12,2000	10,000
Certificate	DE000CY50Z3	GOLD 1380TS OPENC	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	10,000	12,1500	10,000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	10,000	10,0300	10,000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	10,000	8,2500	10,000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	10,000	12,1700	10,000
Certificate	NL0011899745	GOLD 1383BS OPENB	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	25,000	9,1100	25,000
Certificate	DE000VN66P77	GOLD 1386TS OPENV	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	20,000	10,5000	20,000
Certificate	DE000VN66P10	GOLD 1386TS OPENV	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	20,000	8,1700	20,000
Certificate	NL0011603147	GOLD 1388TS OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	20,000	11,8400	20,000
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	10,000	9,5400	10,000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	10,000	8,5900	10,000
Certificate	DE000CN6JT86	GOLD 1391TS OPENZ	EUR	11,3800	11,3800	11,3800			11,3800		11,3500	15,000	11,4100	15,000
Certificate	NL0010377610	GOLD 1393TS OPENB	EUR	11,1500	12,2900	11,1500	11150,0000	1	12,2900	1000	12,2700	15,000	12,3100	15,000
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	20,000	12,2300	20,000
Certificate	NL0012490247	GOLD 1396TS OPENB	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	25,000	12,5300	25,000
Certificate	DE000CE6EPV4	GOLD 1400TS 1217Z	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	200,000	1,0500	200,000
Certificate	NL0011705074	GOLD 1401TRSOPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	20,000	10,9900	20,000
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	20,000	9,8800	20,000
Certificate	NL0011899752	GOLD 1407BS OPENB	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	25,000	11,1800	25,000
Certificate	NL0010377040	GOLD 1409BS OPENB	EUR	11,2950	11,2950	11,2950			11,2950		11,2800	15,000	11,3100	15,000
Certificate	NL0011730817	GOLD 1409TS OPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	20,000	13,6800	20,000
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	10,000	10,2700	10,000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	20,000	13,9600	20,000
Certificate	DE000CN6JEK9	GOLD 1413TS OPENZ	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	20,000	11,6700	20,000
Certificate	NL0012491294	GOLD 1416TS OPENB	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	25,000	14,2800	25,000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	10,000	13,4700	10,000
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	10,000	15,6800	10,000
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	10,000	15,6700	10,000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	20,000	11,5700	20,000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	10,000	11,6700	10,000
Certificate	NL0011417456	GOLD 1426TRSOPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	20,000	13,1100	20,000
Certificate	DE000CN6KFD9	GOLD 1431TS OPENZ	EUR	15,3900	15,3900	15,3900			15,3900		15,3600	15,000	15,4200	15,000
Certificate	NL0012490072	GOLD 1432BS OPENB	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	25,000	13,3100	25,000
Certificate	NL0011048350	GOLD 1432TS OPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	20,000	15,6500	20,000
Certificate	DE000CN6LC84	GOLD 1432TS OPENZ	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	20,000	13,2300	20,000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	20,000	15,7000	20,000
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	10,000	13,7800	10,000
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	10,000	17,4300	10,000
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	10,000	17,4100	10,000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	20,000	13,2700	20,000
Certificate	NL0010377644	GOLD 1449TS OPENB	EUR	17,1100	17,1100	17,1100			17,1100		17,0900	10,000	17,1300	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	NL0011730809	GOLD 1449TS OPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	20.000	17,0800	20.000
Certificate	DE000CE6EPW2	GOLD 1450TS 1217Z	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	200.000	1,4700	200.000
Certificate	DE000CY16Q81	GOLD 1450TS OPENC	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	10.000	18,0900	10.000
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	10.000	14,4300	10.000
Certificate	DE000CN6LC92	GOLD 1452TS OPENZ	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	20.000	14,9300	20.000
Certificate	DE000VL37D21	GOLD 1453TS OPENV	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	20.000	17,4400	20.000
Certificate	NL0011705066	GOLD 1460TRSOPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	20.000	15,9700	20.000
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	10.000	15,5000	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	20.000	14,9700	20.000
Certificate	DE000CN6KFE7	GOLD 1471TS OPENZ	EUR	19,3800	19,3800	19,3800			19,3800		19,3500	15.000	19,4100	15.000
Certificate	DE000CD61CH8	GOLD 1471TS OPENZ	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	20.000	16,5600	20.000
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	20.000	19,1700	20.000
Certificate	NL0010377131	GOLD 1475TS OPENB	EUR	19,3800	19,3800	19,3800			19,3800		19,3600	10.000	19,4000	10.000
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	10.000	16,0500	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	20.000	16,6700	20.000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	10.000	20,9300	10.000
Certificate	NL0011417449	GOLD 1483TRSOPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	20.000	17,9700	20.000
Certificate	NL0011730791	GOLD 1488TS OPENH	EUR	20,4900	20,4900	20,4900			20,4900		20,4800	20.000	20,5000	20.000
Certificate	DE000CD61XA9	GOLD 1489TS OPENZ	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	20.000	18,1200	20.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	20.000	18,3700	20.000
Certificate	DE000CE6EPX0	GOLD 1500TS 1217Z	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	200.000	1,9000	200.000
Certificate	NL0011048343	GOLD 1509TS OPENH	EUR	22,3200	22,3200	22,3200			22,3200		22,3100	20.000	22,3300	20.000
Certificate	DE000CD61XB7	GOLD 1509TS OPENZ	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	20.000	19,8200	20.000
Certificate	DE000CE6CFH8	GOLD 1510TS OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	150.000	2,3400	150.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	20,0600	20,0600	20,0600			20,0600		20,0500	20.000	20,0700	20.000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	10.000	20,6000	10.000
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	24,4200	24,4200	24,4200			24,4200		24,4100	10.000	24,4300	10.000
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	10.000	17,9400	10.000
Certificate	DE000CD62197	GOLD 1529TS OPENZ	EUR	21,5200	21,5200	21,5200			21,5200		21,5100	20.000	21,5300	20.000
Certificate	NL0011417431	GOLD 1541TRSOPENH	EUR	22,8400	22,8400	22,8400			22,8400		22,8300	20.000	22,8500	20.000
Certificate	DE000CE6EQR0	GOLD 1548TS OPENZ	EUR	23,1300	23,1300	23,1300			23,1300		23,1200	20.000	23,1400	20.000
Certificate	DE000CE6EQW0	GOLD 1549TS OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	150.000	2,7300	150.000
Certificate	DE000CE6EPY8	GOLD 1550TS 1217Z	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	200.000	2,3200	200.000
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	27,9400	27,9400	27,9400			27,9400		27,9300	10.000	27,9500	10.000
Certificate	NL0011417654	GOLD 1578TS OPENH	EUR	28,3000	28,3000	28,3000			28,3000		28,2900	20.000	28,3100	20.000
Certificate	DE000CE6EQX8	GOLD 1589TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	150.000	3,1300	150.000
Certificate	NL0011417423	GOLD 1597TRSOPENH	EUR	27,6200	27,6200	27,6200			27,6200		27,6100	20.000	27,6300	20.000
Certificate	DE000CE6EPZ5	GOLD 1600TS 1217Z	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	200.000	2,7500	200.000
Certificate	DE000CN6JEL7	GOLD 1613TS OPENZ	EUR	28,6200	28,6200	28,6200			28,6200		28,6100	20.000	28,6200	20.000
Certificate	NL0011417647	GOLD 1636TS OPENH	EUR	33,3600	33,3600	33,3600			33,3600		33,3500	20.000	33,3700	20.000
Certificate	NL0011048335	GOLD 1663TS OPENH	EUR	35,6800	35,6800	35,6800			35,6800		35,6700	20.000	35,6900	20.000
Certificate	NL0009900315	GOLD 1684TS OPENB	EUR	37,5700	37,5700	37,5700			37,5700		37,5500	5.000	37,5900	5.000
Certificate	NL0011600895	GOLD 1685TRSOPENH	EUR	35,0800	35,0800	35,0800			35,0800		35,0700	20.000	35,0900	20.000
Certificate	NL0011603139	GOLD 1760TS OPENH	EUR	44,1000	44,1000	44,1000			44,1000		44,0900	20.000	44,1100	20.000
Certificate	NL0011705058	GOLD 1786TRSOPENH	EUR	43,7000	43,7000	43,7000			43,7000		43,6900	20.000	43,7100	20.000
Certificate	NL0011048327	GOLD 1817TS OPENH	EUR	49,0300	49,0300	49,0300			49,0300		49,0200	20.000	49,0400	20.000
Certificate	NL0011730395	GOLD 1855TRSOPENH	EUR	49,6300	49,6300	49,6300			49,6300		49,6200	20.000	49,6400	20.000
Certificate	NL0011730783	GOLD 1880TS OPENH	EUR	54,5800	54,5800	54,5800			54,5800		54,5700	20.000	54,5900	20.000
Certificate	NL0011048715	GOLD 557.8TL OPENH	EUR	62,1800	62,1800	62,1800			62,1800		62,1700	20.000	62,1900	20.000
Certificate	NL0011048707	GOLD 643.5TL OPENH	EUR	55,0200	55,0200	55,0200			55,0200		55,0100	20.000	55,0300	20.000
Certificate	NL0011601265	GOLD 797.3TL OPENH	EUR	42,1600	42,1600	42,1600			42,1600		42,1500	20.000	42,1700	20.000
Certificate	NL0011408166	GOLD 832.5TRLOPENH	EUR	38,2900	38,2900	38,2900			38,2900		38,2800	20.000	38,3000	20.000
Certificate	NL0011600994	GOLD 833.6TRLOPENH	EUR	38,2000	38,2000	38,2000			38,2000		38,1900	20.000	38,2100	20.000
Certificate	DE000CB1NF30	GOLD 848.5TL OPENZ	EUR	36,7000	36,7000	36,7000			36,7000		36,6900	20.000	36,7100	20.000
Certificate	DE000CN6HP69	GOLD 868.3TL OPENZ	EUR	35,0200	35,0200	35,0200			35,0200		35,0100	20.000	35,0300	20.000
Certificate	NL0011408158	GOLD 876.1TRLOPENH	EUR	34,5800	34,5800	34,5800			34,5800		34,5700	20.000	34,5900	20.000
Certificate	DE000CN6HP51	GOLD 888.4TL OPENZ	EUR	33,3000	33,3000	33,3000			33,3000		33,2900	20.000	33,3100	20.000
Certificate	NL0011048673	GOLD 900.1TL OPENZ	EUR	33,5600	33,5600	33,5600			33,5600		33,5500	20.000	33,5700	20.000
Certificate	DE000CN6HP44	GOLD 908.6TL OPENZ	EUR	31,5900	31,5900	31,5900			31,5900		31,5800	20.000	31,6000	20.000
Certificate	NL0011423561	GOLD 916.6TL OPENZ	EUR	32,1800	32,1800	32,1800			32,1800		32,1700	20.000	32,1900	20.000
Certificate	NL0011408141	GOLD 919.9TRLOPENH	EUR	30,8500	30,8500	30,8500			30,8500		30,8400	20.000	30,8600	20.000
Certificate	NL0011423553	GOLD 927.1TL OPENZ	EUR	31,3000	31,3000	31,3000			31,3000		31,2900	20.000	31,3100	20.000
Certificate	DE000CN6HP36	GOLD 928.7TL OPENZ	EUR	29,8700	29,8700	29,8700			29,8700		29,8600	20.000	29,8800	20.000
Certificate	NL0011590823	GOLD 936.5TRLOPENH	EUR	29,4300	29,4300	29,4300			29,4300		29,4200	20.000	29,4400	20.000
Certificate	NL0011048665	GOLD 942.9TL OPENZ	EUR	29,9800	29,9800	29,9800			29,9800		29,9700	20.000	29,9900	20.000
Certificate	DE000CB1NF48	GOLD 948.6TL OPENZ	EUR	28,1800	28,1800	28,1800			28,1800		28,1700	20.000	28,1900	20.000
Certificate	NL0011423546	GOLD 958.7TL OPENZ	EUR	28,6500	28,6500	28,6500			28,6500		28,6400	20.000	28,6600	20.000
Certificate	NL0011408133	GOLD 962.7TRLOPENH	EUR	27,2000	27,2000	27,2000			27,2000		27,1900	20.000	27,2100	20.000
Certificate	NL0011417688	GOLD 973.3TL OPENZ	EUR	27,4300	27,4300	27,4300			27,4300		27,4200	20.000	27,4400	20.000
Certificate	NL0011524517	GOLD 975.28L OPENB	EUR	25,9650	25,9650	25,9650			25,9650		25,9500	10.000	25,9800	10.000
Certificate	NL0011590815	GOLD 979.1TRLOPENH	EUR	25,8100	25,8100	25,8100			25,8100		25,8000	20.000	25,8200	20.000
Certificate	DE000CN6GCN3	GOLD 984.1TL OPENZ	EUR	29,5100	29,5100	29,5100			29,5100		29,4800	15.000	29,5400	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	DE000CR9R201	GOLD 984.3TL OPENZ	EUR	25,1400	25,1400	25,1400			25,1400		25,1300	20.000	25,1400	20.000
Certificate	NL0011048657	GOLD 985.7TL OPENH	EUR	26,4000	26,4000	26,4000			26,4000		26,3900	20.000	26,4100	20.000
Certificate	NL0011417555	GOLD 995.2TRLOPENH	EUR	24,4400	24,4400	24,4400			24,4400		24,4300	20.000	24,4500	20.000
Certificate	DE000CN6G5W4	GOLDC 9.65TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	10.000	3,4400	10.000
Certificate	DE000CN6J224	GOLDC10.69TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	10.000	2,5900	10.000
Certificate	DE000CE6DXT4	GOLDC12.25TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	10.000	1,3100	10.000
Certificate	NL0012209902	GOLDF 1040TL OPENH	EUR	21,9000	21,9000	21,9000			21,9000		21,8900	20.000	21,9100	20.000
Certificate	NL0011995592	GOLDF 1061TL OPENH	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	20.000	20,1200	20.000
Certificate	NL0012052393	GOLDF 1062TRLOPENH	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	20.000	18,7400	20.000
Certificate	NL0011735824	GOLDF 1108TRLOPENH	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	20.000	14,8900	20.000
Certificate	NL0012054530	GOLDF 1167TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	20.000	11,2700	20.000
Certificate	NL0012055164	GOLDF 1177TL OPENH	EUR	10,5900	10,5900	10,4000	6297,0000	2	10,4300	600	10,4200	20.000	10,4400	20.000
Certificate	NL0012054977	GOLDF 1182TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	20.000	8,6100	20.000
Certificate	NL0012055461	GOLDF 1187TL OPENH	EUR	9,7600	9,7600	9,5800	8688,0000	3	9,6000	900	9,5900	20.000	9,6100	20.000
Certificate	NL0012055255	GOLDF 1193TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	20.000	7,6200	20.000
Certificate	NL0012055545	GOLDF 1197TL OPENH	EUR	9,7500	9,7500	8,7500	31071,0000	10	8,7500	3300	8,7400	20.000	8,7600	20.000
Certificate	NL0012201958	GOLDF 1199TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	10.000	7,1500	10.000
Certificate	NL0012537369	GOLDF 1202TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	10.000	6,8600	10.000
Certificate	NL0012055933	GOLDF 1207TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	20.000	7,9400	20.000
Certificate	NL0012201941	GOLDF 1209TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	10.000	6,2800	10.000
Certificate	NL0012055495	GOLDF 1214TRLOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	10.000	5,9000	10.000
Certificate	NL0012093926	GOLDF 1217TL OPENH	EUR	8,2000	8,2000	7,0400	410,0000	1	7,0400	50	7,0300	20.000	7,0500	20.000
Certificate	NL0012537351	GOLDF 1218TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	10.000	5,4800	10.000
Certificate	NL0012202519	GOLDF 1224TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	10.000	4,9800	10.000
Certificate	NL0012537344	GOLDF 1230TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	10.000	4,4800	10.000
Certificate	NL0012369920	GOLDF 1234TL OPENH	EUR	6,8500	6,8500	5,6600	1002,5000	2	5,6600	150	5,6500	10.000	5,6700	10.000
Certificate	NL0012537336	GOLDF 1236TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	10.000	4,0500	10.000
Certificate	NL0012367981	GOLDF 1241TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	10.000	3,6000	10.000
Certificate	NL0012537328	GOLDF 1246TRLOPENH	EUR	4,0600	4,0600	3,1900	4060,0000	1	3,1900	1000	3,1800	10.000	3,2000	10.000
Certificate	NL0012373328	GOLDF 1251TRLOPENH	EUR	3,4400	3,4400	2,7100	20978,0000	4	2,7100	6200	2,7000	105.000	2,7200	105.000
Certificate	NL0012372965	GOLDF 1253TL OPENH	EUR	5,3400	5,3400	4,0400	1078,6800	1	4,0400	202	4,0300	10.000	4,0500	10.000
Certificate	NL0012529853	GOLDF 1253TRLOPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	10.000	2,6000	10.000
Certificate	NL0012529846	GOLDF 1254TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	10.000	2,5300	10.000
Certificate	NL0012529838	GOLDF 1255TRLOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	105.000	2,4400	105.000
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012537310	GOLDF 1302TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	55.000	2,5600	55.000
Certificate	NL0012521835	GOLDF 1307TRSOPENH	EUR	2,5700	2,9700	2,5700	4834,0000	2	2,9700	1800	2,9600	55.000	2,9800	55.000
Certificate	NL0012537302	GOLDF 1312TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	10.000	3,4000	10.000
Certificate	NL0012537294	GOLDF 1317TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	10.000	3,8300	10.000
Certificate	NL0012537286	GOLDF 1321TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	10.000	4,1600	10.000
Certificate	NL0012521512	GOLDF 1322TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	10.000	6,0800	10.000
Certificate	NL0012530505	GOLDF 1326TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	10.000	4,6300	10.000
Certificate	NL0012519789	GOLDF 1329TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	10.000	4,8700	10.000
Certificate	NL0012520563	GOLDF 1332TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	10.000	6,9400	10.000
Certificate	NL0012519524	GOLDF 1342TS OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	20.000	7,8000	20.000
Certificate	NL0012520662	GOLDF 1346TRSOPENH	EUR	5,0800	6,3000	5,0800	2148,0000	2	6,3000	400	6,2900	10.000	6,3100	10.000
Certificate	NL0012521256	GOLDF 1347TRSOPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	10.000	6,3600	10.000
Certificate	NL0012518161	GOLDF 1352TS OPENH	EUR	7,4400	8,6400	7,4400	7,4400	1	8,6400	1	8,6300	20.000	8,6500	20.000
Certificate	NL0011891684	GOLDF 1358TRSOPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	10.000	7,2900	10.000
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012199939	GOLDF 1366TS OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	20.000	9,9400	20.000
Certificate	NL0012200042	GOLDF 1367TRSOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	20.000	8,0700	20.000
Certificate	NL0012200034	GOLDF 1380TRSOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	20.000	9,1500	20.000
Certificate	NL0011998273	GOLDF 1387TS OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	20.000	11,7200	20.000
Certificate	NL0012048706	GOLDF 1388TS OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	20.000	11,8400	20.000
Certificate	NL0012199921	GOLDF 1391TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	20.000	12,0900	20.000
Certificate	NL0012516702	GOLDF 1396TRSOPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	20.000	10,5600	20.000
Certificate	NL0012438055	GOLDF 1396TRSOPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	20.000	10,5700	20.000
Certificate	NL0012095939	GOLDF 1460TRSOPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	20.000	16,0100	20.000
Certificate	NL0012096341	GOLDF 1460TRSOPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	20.000	16,0200	20.000
Certificate	NL0012097604	GOLDF 1460TRSOPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	20.000	16,0300	20.000
Certificate	NL0012096507	GOLDF 1464TRSOPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	20.000	16,3700	20.000
Certificate	NL0012172894	GOLDF 1465TRSOPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	20.000	16,3800	20.000
Certificate	NL0012173488	GOLDF 1465TRSOPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	20.000	16,3900	20.000
Certificate	NL0012197099	GOLDF 1466TRSOPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	20.000	16,4700	20.000
Certificate	NL0012195416	GOLDF 1466TRSOPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	20.000	16,4700	20.000
Certificate	NL0012198683	GOLDF 1466TRSOPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	20.000	16,4700	20.000
Certificate	NL0012181143	GOLDF 1466TRSOPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	20.000	16,4700	20.000
Certificate	NL0012368104	GOLDF 1469TS OPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	20.000	18,8500	20.000
Certificate	NL0012095566	GOLDF 1469TS OPENH	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	20.000	18,8300	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012329296	GOLDF 1482TS OPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	20,000	19,9600	20,000
Certificate	NL0011979604	GOLDF 1486TRSOPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	20,000	18,1700	20,000
Certificate	NL0012313522	GOLDF 1501TS OPENH	EUR	21,6600	21,6600	21,6600			21,6600		21,6500	20,000	21,6700	20,000
Certificate	NL0011992706	GOLDF 1507TRSOPENH	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	20,000	19,9800	20,000
Certificate	NL0011992664	GOLDF 1507TRSOPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	20,000	19,9600	20,000
Certificate	NL0011894506	GOLDF 1512TRSOPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	20,000	20,4100	20,000
Certificate	NL0012432157	GOLDF 1527TS OPENH	EUR	23,8500	23,8500	23,8500			23,8500		23,8400	20,000	23,8600	20,000
Certificate	NL0011891676	GOLDF 1531TRSOPENH	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	20,000	22,0500	20,000
Certificate	NL0011892609	GOLDF 1531TRSOPENH	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	20,000	22,0500	20,000
Certificate	NL0011894019	GOLDF 1531TRSOPENH	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	20,000	22,0500	20,000
Certificate	NL0012211528	GOLDF 1533TS OPENH	EUR	24,4100	24,4100	24,4100			24,4100		24,4000	20,000	24,4200	20,000
Certificate	NL0012311179	GOLDF 1541TS OPENH	EUR	25,1100	25,1100	25,1100			25,1100		25,1000	20,000	25,1200	20,000
Certificate	NL0011891601	GOLDF 1552TS OPENH	EUR	26,0800	26,0800	26,0800			26,0800		26,0700	20,000	26,0900	20,000
Certificate	NL0012519086	GOLDF 1572TS OPENH	EUR	27,7500	27,7500	27,7500			27,7500		27,7400	20,000	27,7600	20,000
Certificate	NL0011894324	GOLDF 1572TS OPENH	EUR	27,8300	27,8300	27,8300			27,8300		27,8200	20,000	27,8400	20,000
Certificate	NL0012529820	GOLDF 1586TRSOPENH	EUR	26,6700	26,6700	26,6700			26,6700		26,6600	20,000	26,6800	20,000
Certificate	NL0011896238	GOLDF 1591TRSOPENH	EUR	27,1100	27,1100	27,1100			27,1100		27,1000	20,000	27,1200	20,000
Certificate	NL0012437974	GOLDF 1591TS OPENH	EUR	29,4400	29,4400	29,4400			29,4400		29,4300	20,000	29,4500	20,000
Certificate	NL0012437966	GOLDF 1601TS OPENH	EUR	30,3000	30,3000	30,3000			30,3000		30,2900	20,000	30,3100	20,000
Certificate	NL0011896113	GOLDF 1614TS OPENH	EUR	31,4400	31,4400	31,4400			31,4400		31,4300	20,000	31,4500	20,000
Certificate	NL0012310577	GOLDF 1668TRSOPENH	EUR	33,6600	33,6600	33,6600			33,6600		33,6500	20,000	33,6700	20,000
Certificate	NL0012311161	GOLDF 1711TS OPENH	EUR	39,8200	39,8200	39,8200			39,8200		39,8100	20,000	39,8300	20,000
Certificate	NL0012048698	GOLDF 1725TS OPENH	EUR	41,0900	41,0900	41,0900			41,0900		41,0800	20,000	41,1000	20,000
Certificate	NL0011997051	GOLDF 1762TRSOPENH	EUR	41,7200	41,7200	41,7200			41,7200		41,7100	20,000	41,7300	20,000
Certificate	NL0011995964	GOLDF 1763TRSOPENH	EUR	41,7900	41,7900	41,7900			41,7900		41,7800	20,000	41,8000	20,000
Certificate	NL0011997671	GOLDF 1763TRSOPENH	EUR	41,7500	41,7500	41,7500			41,7500		41,7400	20,000	41,7600	20,000
Certificate	NL0011997192	GOLDF 1763TRSOPENH	EUR	41,7300	41,7300	41,7300			41,7300		41,7200	20,000	41,7400	20,000
Certificate	NL0011996541	GOLDF 1763TRSOPENH	EUR	41,8000	41,8000	41,8000			41,8000		41,7900	20,000	41,8100	20,000
Certificate	NL0011996210	GOLDF 1763TRSOPENH	EUR	41,8000	41,8000	41,8000			41,8000		41,7900	20,000	41,8100	20,000
Certificate	NL0011996392	GOLDF 1764TRSOPENH	EUR	41,8200	41,8200	41,8200			41,8200		41,8100	20,000	41,8300	20,000
Certificate	NL0012330823	GOLDF 1837TRSOPENH	EUR	48,0500	48,0500	48,0500			48,0500		48,0400	20,000	48,0600	20,000
Certificate	NL0012333603	GOLDF 1837TRSOPENH	EUR	48,0800	48,0800	48,0800			48,0800		48,0700	20,000	48,0900	20,000
Certificate	NL0012333272	GOLDF 1837TRSOPENH	EUR	48,0700	48,0700	48,0700			48,0700		48,0600	20,000	48,0800	20,000
Certificate	NL0012332811	GOLDF 1837TRSOPENH	EUR	48,0800	48,0800	48,0800			48,0800		48,0700	20,000	48,0900	20,000
Certificate	NL0012332050	GOLDF 1837TRSOPENH	EUR	48,0700	48,0700	48,0700			48,0700		48,0600	20,000	48,0800	20,000
Certificate	NL0011894498	GOLDF 1919TRSOPENH	EUR	55,0700	55,0700	55,0700			55,0700		55,0600	20,000	55,0800	20,000
Certificate	NL0011891668	GOLDF 1919TRSOPENH	EUR	55,0300	55,0300	55,0300			55,0300		55,0200	20,000	55,0400	20,000
Certificate	NL0011895008	GOLDF 1919TRSOPENH	EUR	55,0600	55,0600	55,0600			55,0600		55,0500	20,000	55,0700	20,000
Certificate	NL0012313514	GOLDF 1970TS OPENH	EUR	62,3700	62,3700	62,3700			62,3700		62,3600	20,000	62,3800	20,000
Certificate	NL0012439202	GOLDF 1994TRSOPENH	EUR	61,4500	61,4500	61,4500			61,4500		61,4400	20,000	61,4600	20,000
Certificate	NL0012438048	GOLDF 1994TRSOPENH	EUR	61,4300	61,4300	61,4300			61,4300		61,4200	20,000	61,4400	20,000
Certificate	NL0012516694	GOLDF 1994TRSOPENH	EUR	61,4400	61,4400	61,4400			61,4400		61,4300	20,000	61,4500	20,000
Certificate	NL0012432140	GOLDF 2036TS OPENH	EUR	68,0800	68,0800	68,0800			68,0800		68,0700	20,000	68,0900	20,000
Certificate	NL0012437792	GOLDF 2097TS OPENH	EUR	73,3800	73,3800	73,3800			73,3800		73,3700	20,000	73,3900	20,000
Certificate	NL0012439780	GOLDF 2161TS OPENH	EUR	78,9200	78,9200	78,9200			78,9200		78,9100	20,000	78,9300	20,000
Certificate	NL0012057178	GOLDF683.3TRLOPENH	EUR	51,0000	51,0000	51,0000			51,0000		50,9900	20,000	51,0100	20,000
Certificate	NL0012057160	GOLDF745.3TRLOPENH	EUR	45,7200	45,7200	45,7200			45,7200		45,7100	20,000	45,7300	20,000
Certificate	NL0012057822	GOLDF775.7TL OPENH	EUR	43,9600	43,9600	43,9600			43,9600		43,9500	20,000	43,9700	20,000
Certificate	NL0012057152	GOLDF787.2TRLOPENH	EUR	42,1500	42,1500	42,1500			42,1500		42,1400	20,000	42,1600	20,000
Certificate	NL0011990619	GOLDF914.6TRLOPENH	EUR	31,3000	31,3000	31,3000			31,3000		31,2900	20,000	31,3100	20,000
Certificate	DE000CN6HRS8	GOPRO 8.75TL OPENZ	EUR											
Certificate	NL0000455905	GOUD CT OPENN	EUR	1097,2500	1097,2500	1093,2500			1093,2500		1090,5000	1,000	1096,0000	1,000
Certificate	DE000CE6CQP8	GREEN12.12TL OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,4200	37	9,5900	37
Certificate	DE000CE6CQN3	GREEN13.72TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		7,9200	37	8,0900	37
Certificate	DE000CE6CQN3	GREEN15.31TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4100	37	6,5800	37
Certificate	DE000CE6CNP5	GREEN16.78TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,0300	37	5,2000	37
Certificate	DE000CE6DPT0	GREEN18.37TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,5200	37	3,6900	37
Certificate	DE000CE6E4W8	GRNVV 24.7TS OPENZ	EUR	3,8700	3,8700	3,8700			3,8700		3,7900	75	3,9500	75
Certificate	DE000CN6FG88	GRNVV 27.2TS OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,2800	75	6,4400	75
Certificate	DE000CD63RB5	GRNVV15.16TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000		5,8200	75	5,9800	75
Certificate	DE000CD63G35	GRNVV16.16TL OPENZ	EUR	4,9000	4,9000	4,9000			4,9000		4,8200	75	4,9800	75
Certificate	NL0010933560	GRNVV16.17TL OPENB	EUR	5,6600	5,9600	5,6600			5,9600		5,9400	500	5,9700	500
Certificate	DE000CD63DQ3	GRNVV17.17TL OPENZ	EUR	3,8900	3,8900	3,8900			3,8900		3,8100	75	3,9700	75
Certificate	NL0012034094	GRNVV17.24TL OPENB	EUR	4,6700	4,9700	4,6700			4,9700		4,9500	500	4,9800	500
Certificate	NL0010933578	GRNVV18.26TL OPENB	EUR	3,7200	4,0200	3,7200			4,0200		4,0000	500	4,0300	500
Certificate	DE000CR9PJ23	GRNVV18.67TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3100	75	2,4700	75
Certificate	NL0012039481	GRNVV19.26TL OPENB	EUR	2,8000	3,1000	2,8000	4350,0000	3	3,1000	1500	3,0800	500	3,1100	500
Certificate	DE000CD642B1	GRNVV19.66TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3000	75	1,4600	75
Certificate	DE000CE6FK24	GRNVV22.21TS OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3200	75	1,4800	75
Certificate	NL0012280143	GRNVV23.87TS OPENB	EUR	5,1700	5,1700	4,8400			4,8400		4,8200	500	4,8500	500
Certificate	NL0011093315	GRNVV26.84TS OPENB	EUR	8,3800	8,3800	8,0500			8,0500		8,0300	500	8,0600	500
Certificate	DE000CN6GWP6	GRNVV29.68TS OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,7700	75	8,9300	75

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012277206	GRNVV29.86TS OPENB	EUR	11,6500	11,6500	11,3200			11,3200		11,3000	500	11,3300	500
Certificate	NL0010135000	GS 112TL OPENB	EUR	11,3700	11,3700	11,3700			11,3700		11,3700	20,000		
Certificate	NL0012029656	GS 190.98L OPENB	EUR	4,0800	4,0800	4,0800			4,0800		4,0800	20,000		
Certificate	NL0012032981	GS 200.3TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500		4,3500	20,000		
Certificate	NL0012037402	GS 210.4TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5500	20,000		
Certificate	NL0012111884	GS 298.9TS OPENB	EUR	7,2750	7,2750	7,2750			7,2750		7,2500	20,000	7,3000	20,000
Certificate	NL0011637251	HALLI 20.7TL OPENB	EUR	19,2200	19,2200	19,2200			19,2200		19,2200	5,000		
Certificate	NL0010115606	HALLI 25.1TL OPENB	EUR	15,7400	15,7400	15,7400			15,7400		15,7400	2,000		
Certificate	NL0012120885	HALLI 51.3TS OPENB	EUR	11,8000	11,8000	11,8000			11,8000		11,7800	5,000	11,8200	5,000
Certificate	DE000CN6ERD7	HEIDL 49.1L OPENZ	EUR	4,4150	4,4150	4,4150			4,4150		4,4000	6,000	4,4300	6,000
Certificate	DE000CR6Y7D9	HEIDL 59.2TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3800	6,000	3,4100	6,000
Certificate	NL0012246367	HEIDL102.9TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,7800	500	1,8800	500
Certificate	NL0011993852	HEIDL103.7TS OPENH	EUR	1,9100	1,9300	1,9100	965,0000	1	1,9100	500	1,8600	500	1,9600	500
Certificate	NL0012245559	HEIDL103.7TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,8600	500	1,9600	500
Certificate	NL0011990346	HEIDL107.4TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2600	500	2,3600	500
Certificate	NL0011989876	HEIDL109.3TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,4700	500	2,5700	500
Certificate	NL0012541650	HEIDL119.9TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6200	500	3,7200	500
Certificate	NL0011225545	HEIDL36.76TL OPENH	EUR	5,8300	5,9000	5,8300			5,9000		5,8500	500	5,9500	500
Certificate	NL0011225529	HEIDL53.46TL OPENH	EUR	4,2700	4,3400	4,2700			4,3400		4,2900	500	4,3900	500
Certificate	DE000CR9RQR1	HEIDL54.19TL OPENZ	EUR	3,9050	3,9050	3,9050			3,9050		3,8900	6,000	3,9200	6,000
Certificate	NL0011721261	HEIDL63.41TL OPENH	EUR	3,3400	3,4100	3,3400			3,4100		3,3600	500	3,4600	500
Certificate	DE000CN6K0B3	HEIDL64.06TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9000	6,000	2,9300	6,000
Certificate	NL0011926852	HEIDL65.28TL OPENH	EUR	3,1700	3,2300	3,1700			3,2300		3,1800	500	3,2800	500
Certificate	NL0011926845	HEIDL67.32TL OPENH	EUR	2,9700	3,0400	2,9700			3,0400		2,9900	500	3,0900	500
Certificate	NL0011927793	HEIDL69.36TL OPENH	EUR	2,7800	2,8500	2,7800			2,8500		2,8000	500	2,9000	500
Certificate	DE000CD62F94	HEIDL71.01TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2100	6,000	2,2400	6,000
Certificate	NL0011934708	HEIDL71.39TL OPENH	EUR	2,5900	2,6600	2,5900			2,6600		2,6100	500	2,7100	500
Certificate	NL0011935218	HEIDL73.42TL OPENH	EUR	2,4000	2,4700	2,4000			2,4700		2,4200	500	2,5200	500
Certificate	NL0011970496	HEIDL75.45TL OPENH	EUR	2,2100	2,2800	2,2100			2,2800		2,2300	500	2,3300	500
Certificate	NL0012437255	HEIDL79.92TL OPENH	EUR	1,8000	1,8600	1,8000			1,8600		1,8100	500	1,9100	500
Certificate	NL0012520423	HEIDL81.86TL OPENH	EUR	1,6100	1,6800	1,6100			1,6800		1,6300	500	1,7300	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012538722	HEIDL83.92TL OPENH	EUR	1,4200	1,4900	1,4200			1,4900		1,4400	500	1,5400	500
Certificate	NL0012538714	HEIDL85.92TL OPENH	EUR	1,2400	1,3000	1,2400			1,3000		1,2500	500	1,3500	500
Certificate	NL0012539274	HEIDL87.92TL OPENH	EUR	1,0500	1,1200	1,0500			1,1200		1,0700	500	1,1700	500
Certificate	NL0012541668	HEIDL89.92TL OPENH	EUR	0,8700	0,9300	0,8700			0,9300		0,8800	500	0,9800	500
Certificate	NL0011225453	HEIDL94.08TS OPENH	EUR											
Certificate	NL0012312896	HEIDL98.03TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,2600	500	1,3600	500
Certificate	NL0012506620	HEIJM 9TL OPENB	EUR	1,9300	1,9300	1,8900			1,8900		1,8600	1,000	1,9100	1,000
Certificate	NL0012102404	HEIJM 5.5TL OPENB	EUR	4,9700	4,9700	4,9300			4,9300		4,9000	1,000	4,9500	1,000
Certificate	NL0012489223	HEIJM 7.5TL OPENB	EUR	3,2000	3,2000	3,1600			3,1600		3,2200	400		
Certificate	NL0012489967	HEIJM 8.5TL OPENB	EUR	2,3300	2,3300	2,2900			2,2900		2,2900	1,000		
Certificate	NL0012506638	HEIJM 9.5TL OPENB	EUR											
Certificate	NL0012510952	HEIJM 9.5TL OPENB	EUR	1,4800	1,4800	1,4400			1,4400		1,4100	1,000	1,4600	1,000
Certificate	NL0012033849	HEIJM 3.45TL OPENB	EUR	6,7500	6,7500	6,7100			6,7100		6,6800	1,000	6,7300	1,000
Certificate	NL0010124293	HEIJM 3.96TL OPENB	EUR	6,2600	6,2600	6,2600			6,2600		6,2300	500	6,2800	500
Certificate	NL0012034102	HEIJM 4.48TL OPENB	EUR	5,8600	5,8600	5,8200			5,8200		5,7900	1,000	5,8400	1,000
Certificate	NL0012035893	HEIJM 4.98TL OPENB	EUR	5,4200	5,4200	5,3800			5,3800		5,3500	1,000	5,4000	1,000
Certificate	NL0012102735	HEIJM 6.01TL OPENB	EUR	4,5300	4,5300	4,4900			4,4900		4,4600	1,000	4,5100	1,000
Certificate	NL0012257836	HEIJM 6.51TL OPENB	EUR	4,0900	4,0900	4,0500	507,5000	1	4,0500	125	4,0200	1,000	4,0700	1,000
Certificate	NL0012488993	HEIJM 7.01TL OPENB	EUR	3,6600	3,6600	3,6200			3,6200		3,5900	1,000	3,6400	800
Certificate	NL0012504518	HEIJM 7.26TL OPENB	EUR	3,4400	3,4400	3,4000			3,4000		3,3700	1,000	3,4200	1,000
Certificate	NL0012504526	HEIJM 7.77TL OPENB	EUR	3,0000	3,0000	2,9600			2,9600		2,9300	1,000	2,9800	1,000
Certificate	NL0012489470	HEIJM 8.01TL OPENB	EUR	2,7600	2,7600	2,7200			2,7200		2,7200	1,000		
Certificate	NL0012504534	HEIJM 8.26TL OPENB	EUR	2,5700	2,5700	2,5300			2,5300		2,5000	1,000	2,5500	1,000
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR											
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR											
Certificate	NL0012510424	HEIJM 9.82TS OPENB	EUR											
Certificate	NL0012510168	HEIJM10.32TS OPENB	EUR	2,4300	2,4600	2,4300			2,4600		2,4300	1,000	2,4800	1,000
Certificate	NL0012509707	HEIJM10.81TS OPENB	EUR	3,0100	3,0400	3,0100			3,0400		3,0100	1,000	3,0600	1,000
Certificate	NL0011250659	HEIJM11.29TS OPENB	EUR	3,5700	3,6000	3,5700			3,6000		3,5700	1,000	3,6200	1,000
Certificate	NL0011092945	HEIJM12.22TS OPENB	EUR	4,6700	4,7000	4,6700			4,7000		4,6700	1,000	4,7200	1,000
Certificate	NL0011077557	HEIJM13.15TS OPENB	EUR	5,7700	5,8000	5,7700			5,8000		5,7700	1,000	5,8200	1,000
Certificate	NL0012506851	HEIJM13.66TS OPENB	EUR	6,3700	6,4000	6,3700			6,4000		6,3700	1,000	6,4200	1,000
Certificate	NL0012505614	HEIJM13.68TS OPENB	EUR											
Certificate	NL0012508154	HEIJM14.16TS OPENB	EUR	6,9600	6,9900	6,9600			6,9900		6,9600	1,000	7,0100	1,000
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,4800	5,000	3,5400	5,000
Certificate	DE000CX59V20	HEINK 50TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	5,000	3,7800	5,000
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	30,6400	30,6400	30,6400			30,6400		30,3600	500	30,9200	500
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	28,6700	28,6700	28,6700			28,6700		28,3900	500	28,9500	500
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5300	5,000	2,5900	5,000
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,7900	5,000	2,8500	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	25,7500	25,7500	25,7500			25,7500		25,4700	500	26,0300	500
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	23,6800	23,6800	23,6800			23,6800		23,4000	500	23,9600	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	21,8100	21,8100	21,8100			21,8100		21,5300	500	22,0900	500
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR											
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	5.000	2,3900	5.000
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	20,6700	20,6700	20,6700			20,6700		20,3900	500	20,9500	500
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0200	5.000	2,0800	5.000
Certificate	DE000CW3AF54	HEINK 65TL OPENC	EUR											
Certificate	NL0012048524	HEINK 66TL OPENH	EUR	22,7100	22,7100	22,7100			22,7100		22,6600	1.000	22,7600	1.000
Certificate	DE000CE6EE23	HEINK 70TL 1217Z	EUR	2,9300	2,9300	2,9300			2,9300		2,9000	2.250	2,9600	2.250
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4800	5.000	1,5400	5.000
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	5.000	1,8700	5.000
Certificate	DE000CE6FG38	HEINK 71TL 0318Z	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	2.250	2,7700	2.250
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	5.000	1,4000	5.000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2500	5.000	1,3100	5.000
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	5.000	0,9600	5.000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	5.000	1,0400	5.000
Certificate	DE000CE6FG20	HEINK 79TL 0318Z	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	2.250	1,1700	2.250
Certificate	DE000CE6EE15	HEINK 79TL 1217Z	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	2.250	1,1700	2.250
Certificate	DE000CY16TC3	HEINK 80TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	5.000	0,8600	5.000
Certificate	DE000CY16S00	HEINK 80TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4200	5.000	0,4800	5.000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CY50SY8	HEINK 90TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	5.000	1,0500	5.000
Certificate	DE000CY51D86	HEINK 90TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	5.000	0,6500	5.000
Certificate	NL0011728761	HEINK 90TS OPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3000	1.000	13,4000	1.000
Certificate	NL0012494587	HEINK 98OC1218B	EUR	84,0000	84,8500	84,0000	1697,0000	1	84,7000	20	84,5000	1.000	84,9000	1.000
Certificate	DE000CE6FG46	HEINK 100TS 0318Z	EUR	3,3100	3,3100	3,3100			3,3100		3,2800	2.250	3,3400	2.250
Certificate	DE000CE6EE31	HEINK 100TS 1217Z	EUR	3,3100	3,3100	3,3100			3,3100		3,2800	2.250	3,3400	2.250
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,4400	1,4700	1,4400	1,4400	1	1,4700	1	1,4400	5.000	1,5000	5.000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	5.000	1,6700	5.000
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	5.000	1,8900	5.000
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3500	5.000	1,4100	5.000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	5.000	1,0400	5.000
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	5.000	2,1000	5.000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,4900	5.000	2,5500	5.000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,0800	5.000	3,1400	5.000
Certificate	NL0011042197	HEINK 28.4TL OPENH	EUR	57,7400	57,7400	57,7400			57,7400		57,6900	1.000	57,7900	1.000
Certificate	NL0011042189	HEINK 36.7TL OPENH	EUR	49,9500	49,9500	49,9500			49,9500		49,9000	1.000	50,0000	1.000
Certificate	NL0010176335	HEINK 38.1TL OPENB	EUR	48,8100	48,8100	48,8100			48,8100		48,7900	2.000	48,8300	2.000
Certificate	NL0010657144	HEINK 43.4TL OPENB	EUR	43,9400	43,9400	43,9400			43,9400		43,9200	2.000	43,9600	2.000
Certificate	NL0011042171	HEINK 45.1TL OPENH	EUR	42,1500	42,1500	42,1500			42,1500		42,1000	1.000	42,2000	1.000
Certificate	NL0010887451	HEINK 48.6TL OPENB	EUR	38,5600	39,0800	38,5600			39,0800		39,0600	2.000	39,1000	2.000
Certificate	NL0010767026	HEINK 52.5TL OPENB	EUR	35,4700	35,4700	35,4700			35,4700		35,4500	2.000	35,4900	2.000
Certificate	NL0011042163	HEINK 53.5TL OPENH	EUR	34,3400	34,3400	34,3400			34,3400		34,2900	1.000	34,3900	1.000
Certificate	NL0011042155	HEINK 57.7TL OPENH	EUR	30,4500	30,4500	30,4500			30,4500		30,4000	1.000	30,5000	1.000
Certificate	NL0010921391	HEINK 58.4TL OPENB	EUR	29,4400	29,9600	29,4400			29,9600		29,9400	2.000	29,9800	2.000
Certificate	NL0010923603	HEINK 60.5TL OPENB	EUR	27,4800	28,0000	27,4800			28,0000		27,9800	2.000	28,0200	2.000
Certificate	NL0011042148	HEINK 61.9TL OPENH	EUR	26,2600	26,5500	26,2600			26,5500		26,5000	1.000	26,6000	1.000
Certificate	NL0010928503	HEINK 62.6TL OPENB	EUR	25,5500	26,0700	25,5500			26,0700		26,0500	2.000	26,0900	2.000
Certificate	NL0011425525	HEINK 64.6TL OPENB	EUR	23,6200	24,1400	23,6200			24,1400		24,1200	2.000	24,1600	2.000
Certificate	DE000CR6XCW5	HEINK 64.7TL OPENZ	EUR	19,6900	19,6900	19,6900			19,6900		19,5400	450	19,8400	450
Certificate	NL0011425533	HEINK 66.7TL OPENB	EUR	21,6800	22,2000	21,6800			22,2000		22,1800	2.000	22,2200	2.000
Certificate	NL0012094064	HEINK 69.4TL OPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,4400	1.000	19,5400	1.000
Certificate	NL0012489975	HEINK 69.9TL OPENB	EUR	18,7100	19,2300	18,7100			19,2300		19,2100	2.000	19,2500	2.000
Certificate	NL0012171946	HEINK 71.4TL OPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,5900	1.000	17,6900	1.000
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 72.9TL OPENB	EUR	15,9500	16,4700	15,9500			16,4700		16,4500	2.000	16,4900	2.000
Certificate	NL0012175319	HEINK 73.4TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7300	1.000	15,8300	1.000
Certificate	NL0012489983	HEINK 75.4TL OPENB	EUR	13,5700	14,0900	13,5700			14,0900		14,0700	2.000	14,1100	2.000
Certificate	NL0012202949	HEINK 75.5TL OPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8300	1.000	13,9300	1.000
Certificate	NL0012118806	HEINK 76.9TL OPENB	EUR	12,1900	12,7100	12,1900			12,7100		12,6900	2.000	12,7300	2.000
Certificate	NL0012209241	HEINK 77.4TL OPENH	EUR	11,7700	12,0500	11,7700			12,0500		12,0000	1.000	12,1000	1.000
Certificate	NL0012123004	HEINK 77.7BL OPENB	EUR	6,4900	7,0100	6,4900			7,0100		6,9900	5.000	7,0300	5.000
Certificate	NL0012489991	HEINK 79.5TL OPENB	EUR	9,8400	10,3600	9,8400			10,3600		10,3400	2.000	10,3800	2.000
Certificate	NL0012214431	HEINK 79.5TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0500	1.000	10,1500	1.000
Certificate	NL0012261044	HEINK 80.9TL OPENB	EUR	8,4900	9,0100	8,4900	8920,0000	1	9,0100	1000	8,9900	2.000	9,0300	2.000
Certificate	NL0012242630	HEINK 81.6TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1200	1.000	8,2200	1.000
Certificate	NL0012505465	HEINK 82.3TL OPENB	EUR											
Certificate	NL0012118459	HEINK 82.4BOC1217B	EUR	82,2000	82,2000	82,2000			82,2000		82,0000	1.000	82,4000	1.000
Certificate	NL0012506653	HEINK 82.4TL OPENB	EUR	7,1100	7,6300	7,1100			7,6300		7,6100	2.000	7,6500	2.000
Certificate	NL0012509517	HEINK 83.9TL OPENB	EUR											
Certificate	NL0012503064	HEINK 86.1TS OPENB	EUR	9,4700	9,4700	8,9200			8,9200		8,9000	2.000	8,9400	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012280168	HEINK 89.1TS OPENB	EUR	12,7100	12,7100	12,1600			12,1600		12,1400	2,000	12,1800	2,000
Certificate	NL0012263347	HEINK 91.6TS OPENB	EUR	15,3500	15,3500	14,8000			14,8000		14,7800	2,000	14,8200	2,000
Certificate	NL0012269179	HEINK 94.6TS OPENB	EUR	18,5800	18,5800	18,0300			18,0300		18,0100	2,000	18,0500	2,000
Certificate	LU1573721906	HEINK 96.9TPIOPENS	EUR	12,3500	12,3500	12,3500			12,3500		12,3300	2,500	12,3700	2,500
Certificate	NL0012275663	HEINK 97.6TS OPENB	EUR	21,8300	21,8300	21,2800			21,2800		21,2600	2,000	21,3000	2,000
Certificate	NL0011728753	HEINK 97.7TS OPENH	EUR	22,0100	22,0100	21,6700			21,6700		21,6200	1,000	21,7200	1,000
Certificate	NL0011241187	HEINK 98.6TS OPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5000	1,000	22,6000	1,000
Certificate	NL0012490320	HEINK 99.8BS OPENB	EUR	16,6000	16,6000	16,0500			16,0500		16,0300	5,000	16,0700	5,000
Certificate	NL0012275671	HEINK100.5TS OPENB	EUR	25,0400	25,0400	24,4900			24,4900		24,4700	2,000	24,5100	2,000
Certificate	DE000CE6D4Q1	HEINK100.9TS OPENZ	EUR	3,4200	3,4200	3,4200			3,4200		3,3900	2,250	3,4500	2,250
Certificate	NL0012246375	HEINK109.6TS OPENH	EUR	34,4600	34,4600	34,4600			34,4600		34,4100	1,000	34,5100	1,000
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK52.21TL OPENZ	EUR	32,1700	32,1700	32,1700			32,1700		32,0200	450	32,3200	450
Certificate	DE000CR1JCA1	HEINK57.27TL OPENZ	EUR	27,0700	27,0700	27,0700			27,0700		26,9200	450	27,2200	450
Certificate	NL0012099576	HEINK59.25BL OPENB	EUR	24,9400	25,4600	24,9400			25,4600		25,4400	5,000	25,4800	5,000
Certificate	DE000CR4JJ35	HEINK60.73TL OPENZ	EUR	23,6600	23,6600	23,6600			23,6600		23,5100	450	23,8100	450
Certificate	DE000CR6Y955	HEINK61.63TL OPENZ	EUR	22,7600	22,7600	22,7600			22,7600		22,6100	450	22,9100	450
Certificate	NL0011539267	HEINK65.41BL OPENB	EUR	18,7600	19,2800	18,7600			19,2800		19,2600	5,000	19,3000	5,000
Certificate	NL0011532023	HEINK67.52BL OPENB	EUR	16,6700	17,1900	16,6700			17,1900		17,1700	5,000	17,2100	5,000
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	16,4600	16,4600	16,4600			16,4600		16,4400	2,500	16,4800	2,500
Certificate	NL0012109375	HEINK69.55BL OPENB	EUR	14,6400	15,1600	14,6400			15,1600		15,1400	5,000	15,1800	5,000
Certificate	DE000CE6BG24	HEINK69.67TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	2,250	2,9700	2,250
Certificate	NL0012111611	HEINK73.64BL OPENB	EUR	10,5500	11,0700	10,5500			11,0700		11,0500	5,000	11,0900	5,000
Certificate	DE000CE6BR13	HEINK74.66TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9200	2,250	1,9800	2,250
Certificate	NL0012113930	HEINK75.67BL OPENB	EUR	8,5200	9,0400	8,5200	8930,0000	1	9,0400	1000	9,0200	5,000	9,0600	5,000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	6,1200	6,1200	6,1200			6,1200		6,1000	2,500	6,1400	2,500
Certificate	NL0012258017	HEINK79.72BL OPENB	EUR	4,4700	4,9900	4,4700			4,9900		4,9700	5,000	5,0100	5,000
Certificate	LU1547746963	HEINK80.49TCIOPENS	EUR	3,7700	3,7700	3,7600	226,2000	1	3,7600	60	3,7400	2,500	3,7800	2,500
Certificate	DE000CE6CPJ3	HEINK80.63TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	2,250	0,8000	2,250
Certificate	NL0012507271	HEINK81.73BL OPENB	EUR	2,4600	2,9800	2,4600			2,9800		2,9600	5,000	3,0000	5,000
Certificate	LU1650853291	HEINK82.31TCIOPENS	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	2,500	2,4500	2,500
Certificate	LU1574196504	HEINK87.15TPIOPENS	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	2,500	3,0400	2,500
Certificate	NL0012495394	HEINK88.41BS OPENB	EUR	5,2100	5,2100	4,6600			4,6600		4,6400	5,000	4,6800	5,000
Certificate	DE000CN6FY86	HEINK89.92TS OPENZ	EUR	5,9000	6,1300	5,9000	1711,0000	1	6,1300	290	5,9800	450	6,2800	450
Certificate	NL0012264931	HEINK91.39BS OPENB	EUR	8,1900	8,2100	7,6400	2738,1500	2	7,6400	345	7,6200	5,000	7,6600	5,000
Certificate	LU1548128229	HEINK92.18TPIOPENS	EUR	6,5600	6,5600	6,5600			6,5600		6,5400	2,500	6,5800	2,500
Certificate	NL0012266977	HEINK94.34BS OPENB	EUR	11,1400	11,1400	10,5900			10,5900		10,5700	5,000	10,6100	5,000
Certificate	NL0012490163	HEINK96.82BS OPENB	EUR	13,6200	13,6200	13,0700			13,0700		13,0500	5,000	13,0900	5,000
Certificate	NL0011721345	HENKE 85TL OPENH	EUR	3,4400	3,5000	3,4400			3,5000		3,4200	500	3,5700	500
Certificate	NL0011714027	HENKE 92TL OPENH	EUR	2,7800	2,8500	2,7800			2,8500		2,7700	500	2,9200	500
Certificate	NL0012333819	HENKE 129TS OPENH	EUR	2,5600	2,6000	2,5600			2,6000		2,5200	500	2,6700	500
Certificate	NL0011225552	HENKE 132TS OPENH	EUR	2,8800	2,9200	2,8800			2,9200		2,8400	500	2,9900	500
Certificate	NL0011721337	HENKE 89.1TL OPENH	EUR	3,0500	3,1200	3,0500			3,1200		3,0400	500	3,1900	500
Certificate	DE000CN6K0C1	HENKE 94.5TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9100	6,000	1,9400	6,000
Certificate	NL0011742721	HENKE 95.1TL OPENH	EUR	2,4800	2,5500	2,4800	4123,9000	1	2,5500	1630	2,4700	500	2,6200	500
Certificate	NL0011995774	HENKE101.9TL OPENH	EUR	1,8500	1,9100	1,8500			1,9100		1,8300	500	1,9800	500
Certificate	DE000CD61WL8	HENKE106.4TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	6,000	0,7600	6,000
Certificate	NL0012175327	HENKE110.8TL OPENH	EUR	1,0200	1,0800	1,0200			1,0800		1,0000	500	1,1500	500
Certificate	NL0012210108	HENKE156.7TS OPENH	EUR	5,5300	5,5700	5,5300			5,5700		5,4900	500	5,6400	500
Certificate	DE000CR9RQT7	HENKE75.67TL OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8000	6,000	3,8300	6,000
Certificate	DE000CR9P6H0	HENKE84.68TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9000	6,000	2,9300	6,000
Certificate	DE000CE6EMN8	HMB 147.2TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	22,500	1,0200	22,500
Certificate	DE000CE6CUM7	HMB 165.3TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	22,500	0,6600	22,500
Certificate	DE000CE6CSM1	HMB 189.3TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	22,500	0,1800	22,500
Certificate	NL0011525654	HOMED 107TL OPENB	EUR	6,0300	6,0300	6,0300			6,0300		6,0300	5,000		
Certificate	DE000CN6ESR5	HSBC 3.701TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0200	7,500	4,1300	7,500
Certificate	DE000CD62361	HSBC 4.218TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4400	7,500	3,5500	7,500
Certificate	DE000CD62LF1	HSBC 4.886TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,6800	7,500	2,7900	7,500
Certificate	DE000CD64183	HSBC 5.887TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,5600	7,500	1,6700	7,500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	126,3000	126,3000	126,3000			126,3000		125,5000	10,000	127,1000	1,000
Certificate	NL0011218367	HSCEI STN1019V	EUR	103,7000	103,7000	103,7000			103,7000		103,4500	50,000	103,9500	50,000
Certificate	NL0000450922	HSCEI 1770TL OPENB	EUR	10,8300	10,8300	10,8300			10,8300		10,6800	2,000	10,9800	2,000
Certificate	NL0006473597	HSCEI 2440TL OPENB	EUR	10,1400	10,1400	10,1400			9,9900		9,9900	2,000	10,2900	2,000
Certificate	NL0006518359	HSCEI 3950TL OPENB	EUR	8,6200	8,6200	8,6200			8,6200		8,4700	2,000	8,7700	2,000
Certificate	NL0009067479	HSCEI 4840TL OPENB	EUR	7,7200	7,7200	7,7200			7,7200		7,5700	2,000	7,8700	2,000
Certificate	NL0009069947	HSCEI 5840TL OPENB	EUR	6,7100	6,7100	6,7100			6,7100		6,5600	2,000	6,8600	2,000
Certificate	NL0009995448	HSCEI 6840TL OPENB	EUR	5,7100	5,7100	5,7100			5,7100		5,5600	2,000	5,8600	2,000
Certificate	NL0012277933	HSCEI 8870TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,5000	2,000	3,8000	2,000
Certificate	NL0012277941	HSCEI 9380TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400		2,9900	2,000	3,2900	2,000
Certificate	NL0012277958	HSCEI 9880TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,4900	2,000	2,7900	2,000
Certificate	NL0012277966	HSCEI10130TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800		2,2300	2,000	2,5300	2,000
Certificate	NL0012277974	HSCEI10380TL OPENB	EUR	2,1400	2,1400	2,1300	74,9000	1	2,1300	35	1,9800	2,000	2,2800	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011519731	HSCEI11980TS OPENB	EUR	1,5900	1,5900	1,5900			1,5900		1,4400	2,000	1,7400	2,000
Certificate	NL0011251855	HSCEI12960TS OPENB	EUR	2,7500	2,7500	2,7500			2,7500		2,6000	2,000	2,9000	2,000
Certificate	NL0011252796	HSCEI14410TS OPENB	EUR	4,4800	4,4800	4,4800			4,4800		4,3300	2,000	4,6300	2,000
Certificate	DE0005718605	HSI PI OPENN	EUR	318,4200	318,4200	318,4200			318,4200					
Certificate	NL0006467334	HSI 4440TL OPENB	EUR	27,4100	27,4100	27,4100			27,4100		27,1900	400	27,6300	400
Certificate	NL0009172667	HSI 7130TL OPENB	EUR	24,6500	24,6500	24,6500			24,6500		24,4300	400	24,8700	400
Certificate	NL0009172675	HSI 10700TL OPENB	EUR	20,9800	20,9800	20,9800			20,9800		20,7600	400	21,2000	400
Certificate	NL0010609160	HSI 15710TL OPENB	EUR	15,8200	15,8200	15,8200			15,8200		15,6000	400	16,0400	400
Certificate	NL0012277990	HSI 18720TL OPENB	EUR	12,6800	12,6800	12,6800			12,6800		12,5000	400	12,8600	400
Certificate	NL0012278006	HSI 21750TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700		9,3900	400	9,7500	400
Certificate	NL0012278014	HSI 23760TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900		7,5000	600	7,6800	400
Certificate	NL0012278022	HSI 24770TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600		6,2800	400	6,6400	400
Certificate	NL0012278030	HSI 25780TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,2400	400	5,6000	400
Certificate	DE000CE6E029	HUGO 61.1TL OPENZ	EUR	0,7200	0,7700	0,7200	914,0000	2	0,7450	1200	0,7300	3,000	0,7600	3,000
Certificate	DE000CE6DQL5	HUGO 49.13TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9200	3,000	1,9500	3,000
Certificate	DE000CE6CCZ7	HUGO 55.12TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3300	3,000	1,3600	3,000
Certificate	NL0000458172	IABBP PI OPENN	EUR	92,3500	95,5000	92,3500			95,5000		95,5000	1,000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5600	1,6000	1,5600			1,6000		1,6000	10,000	2,0000	200
Certificate	NL0006303281	IAVIT PI OPENN	EUR	17,2000	17,5500	17,2000			17,5500		17,4000	3,000	17,7000	3,000
Certificate	NL0000290195	IAWUT PI OPENN	EUR	31,9400	32,6700	31,9400			32,6700		32,7000	4,850		
Certificate	DE000CE6FNP8	IBAB 17.9TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	1,200	0,8800	1,200
Certificate	DE000CE6FNQ6	IBAB 23.4TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3000	1,200	0,3800	1,200
Certificate	DE000CE6EAD4	IBAB 32.9TS OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	1,200	1,2400	1,200
Certificate	DE000CE6DV49	IBAB 36.5TS OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	1,200	1,6400	1,200
Certificate	DE000CE6EGY7	IBAB 19.05TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7000	1,200	0,7800	1,200
Certificate	DE000CE6EHA5	IBAB 21.24TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5000	1,200	0,5800	1,200
Certificate	DE000CE6EH83	IBAB 23.44TL OPENZ	EUR											
Certificate	DE000CE6FEC5	IBAB 26.82TS OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5100	1,200	0,5900	1,200
Certificate	DE000CE6F215	IBAB 29.74TS OPENZ	EUR	0,9000	0,9000	0,8500	2520,0000	1	0,8500	2800	0,8100	1,200	0,8900	1,200
Certificate	DE000CE6DU08	IBAB 40.07TS OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	1,200	2,0400	1,200
Certificate	DE000CE6CWU6	IBAB 53.53TS OPENZ	EUR	3,4900	3,4900	3,4900			3,4900		3,4500	1,200	3,5300	1,200
Certificate	DE000CE6CKA3	IBAB 58.93TS OPENZ	EUR	4,0900	4,0900	4,0900			4,0900		4,0500	1,200	4,1300	1,200
Certificate	DE000CE6CA03	IBERD5.323TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	15,000	1,1700	15,000
Certificate	DE000CE6CCA3	IBERD6.018TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	15,000	0,4800	15,000
Certificate	NL0010131066	IBEX 4920TL OPENB	EUR	52,4100	52,4100	52,4100			52,4100		52,2600	2,500	52,5600	2,500
Certificate	NL0010134136	IBEX 6020TL OPENB	EUR	41,7100	41,7800	41,7100	2085,5000	1	41,7800	50	41,6300	2,500	41,9300	2,500
Certificate	DE000CN6JQA4	IBEX 6308TL OPENZ	EUR	37,1500	37,1500	37,1500			37,1500		36,8500	25,000	37,4500	25,000
Certificate	NL0010443057	IBEX 6570TL OPENB	EUR	36,3900	36,3900	36,3900			36,3900		36,2400	2,500	36,5400	2,500
Certificate	DE000CN6HNC1	IBEX 6829TL OPENZ	EUR	31,9400	31,9400	31,9400			31,9400		31,6400	25,000	32,2400	25,000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	29,0200	29,0200	29,0200			29,0200		29,0100	10,000	29,0300	10,000
Certificate	DE000CX0JS51	IBEX 7000TL OPENC	EUR	29,5700	29,5700	29,5700			29,5700		29,5600	10,000	29,5800	10,000
Certificate	NL0010445706	IBEX 7120TL OPENB	EUR	31,1000	31,1000	31,1000			31,1000		30,9500	2,500	31,2500	2,500
Certificate	DE000CN6H3U2	IBEX 7351TL OPENZ	EUR	26,7200	26,7200	26,7200			26,7200		26,4200	25,000	27,0200	25,000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	23,9400	23,9400	23,9400			23,9400		23,9300	10,000	23,9500	10,000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	23,3900	23,3900	23,3900			23,3900		23,3800	10,000	23,4000	10,000
Certificate	DE000CD626D0	IBEX 7864TL OPENZ	EUR	21,5900	21,5900	21,5900			21,5900		21,2900	25,000	21,8900	25,000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	10,000	16,3800	10,000
Certificate	DE000CD63YL0	IBEX 8370TL OPENZ	EUR	16,5300	16,5300	16,5300			16,5300		16,2300	25,000	16,8300	25,000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	10,000	14,4300	10,000
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	10,000	14,0900	10,000
Certificate	DE000CD643M6	IBEX 8876TL OPENZ	EUR	11,4700	11,4700	11,4700			11,4700		11,1700	25,000	11,7700	25,000
Certificate	DE000CY0AK64	IBEX 9000TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	10,000	8,8400	10,000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	10,000	9,4900	10,000
Certificate	DE000CE6BX98	IBEX 9378TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500		6,1500	25,000	6,7500	25,000
Certificate	DE000CY50HF0	IBEX 9500TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	10,000	5,3500	10,000
Certificate	DE000CY50GN6	IBEX 9500TL OPENC	EUR	4,6800	4,6800	4,6800	1190,0000	2	4,7000	250	4,6900	10,000	4,7100	10,000
Certificate	DE000CE6C2W4	IBEX 9879TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,3300	100	1,7400	25,000
Certificate	DE000CY51NP5	IBEX 10000TL OPENC	EUR											
Certificate	DE000CY51L18	IBEX 10000TL OPENC	EUR											
Certificate	DE000CY51G75	IBEX 10750TS OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	10,000	6,3900	10,000
Certificate	DE000CY50GP1	IBEX 11000TS OPENC	EUR	7,5400	7,5400	7,4600	1508,0000	1	7,4600	200	7,4500	10,000	7,4700	10,000
Certificate	DE000CY50HG8	IBEX 11000TS OPENC	EUR	8,1400	8,2400	8,1400	1221,0000	1	8,2400	150	8,2300	10,000	8,2500	10,000
Certificate	NL0011048897	IBEX 11040TS OPENH	EUR	20,2900	20,2900	19,8000			19,8000		19,7200	20,000	19,8700	20,000
Certificate	DE000CE6BU18	IBEX 11060TS OPENZ	EUR	10,5100	10,5100	10,5100			10,5100		10,2100	25,000	10,8100	25,000
Certificate	NL0011048889	IBEX 11420TS OPENH	EUR	24,3800	24,3800	23,8400			23,8400		23,7600	20,000	23,9100	20,000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	10,000	17,0100	10,000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	10,000	10,1100	10,000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	10,000	13,3600	10,000
Certificate	DE000CE6C2X2	IBEX 11755TS OPENZ	EUR	17,4600	17,4600	17,4600			17,4600		17,1600	25,000	17,7600	25,000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	10,000	18,3400	10,000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	10,000	20,0000	10,000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	10,000	14,6800	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	DE000CE6C899	IBEX 12454TS OPENZ	EUR	24,4500	24,4500	24,4500			24,4500		24,1500	25,000	24,7500	25,000
Certificate	NL0011048871	IBEX 12920TS OPENH	EUR	40,7100	40,7100	40,2000			40,2000		40,1200	20,000	40,2700	20,000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	24,4200	24,4200	24,4200			24,4200		24,4100	10,000	24,4300	10,000
Certificate	DE000CY16J30	IBEX 13000TS OPENC	EUR	25,7000	25,7000	25,7000			25,7000		25,6900	10,000	25,7100	10,000
Certificate	DE000CE6CU58	IBEX 13153TS OPENZ	EUR	31,4400	31,4400	31,4400			31,4400		31,1400	25,000	31,7400	25,000
Certificate	NL0011048863	IBEX 14430TS OPENH	EUR	57,0400	57,0400	56,4900			56,4900		56,4100	20,000	56,5600	20,000
Certificate	NL0011899299	IBM 134.BL OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5500	1,000		
Certificate	NL0009172253	IBM 82.1TL OPENB	EUR	63,6600	63,6600	63,6600			63,6600		63,6600	1,500		
Certificate	DE000CM4BAA1	IBM 103.5TL OPENZ	EUR	4,4200	4,4200	4,4200			4,4200		4,4200	90,000		
Certificate	NL0011637277	IBM 108.5TL OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,2600	15,000		
Certificate	NL0011240395	IBM 111.9TL OPENH	EUR	3,7700	3,9600	3,7700			3,9600		3,9600	30,000		
Certificate	NL0011651534	IBM 114.4TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7900	15,000		
Certificate	NL0011658224	IBM 127.2TL OPENB	EUR	2,7800	2,7800	2,7800			2,7800		2,7800	15,000		
Certificate	NL0011795059	IBM 134.1TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2300	15,000		
Certificate	NL0011240346	IBM 178.2TS OPENH	EUR	3,6500	3,6500	3,4700			3,4700		3,4600	30,000	3,4700	30,000
Certificate	NL0012031686	IBM 187.3TS OPENB	EUR	4,3750	4,3750	4,3750			4,3750		4,3600	15,000	4,3900	15,000
Certificate	NL0011052089	IBM 193.3TS OPENH	EUR	5,0300	5,0300	4,8500			4,8500		4,8400	30,000	4,8500	30,000
Certificate	NL0012107536	IBM 206.5TS OPENB	EUR	6,1550	6,1550	6,1550			6,1550		6,1400	15,000	6,1700	15,000
Certificate	NL0011408976	ICAAG212.9TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600					
Certificate	NL0011408968	ICAAG228.4TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400					
Certificate	NL0011714035	ICAAG357.6TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600					
Certificate	DE000CN6KYL3	IFSfu11532TL OPENZ	EUR	10,6500	10,6500	10,6500					10,6400	10,000	10,6500	10,000
Certificate	DE000CN6KYM1	IFSfu14129TL OPENZ	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	10,000	8,0500	10,000
Certificate	DE000CE6C7N2	IFSfu15743TL OPENZ	EUR	6,3800	6,4400	6,3800	2264,9000	1	6,4400	355	6,4300	10,000	6,4400	10,000
Certificate	DE000CE6C7P7	IFSfu17252TL OPENZ	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	10,000	4,9300	10,000
Certificate	DE000CE6C7Q5	IFSfu18760TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	10,000	3,4200	10,000
Certificate	DE000CE6C7R3	IFSfu23808TS OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	10,000	1,6400	10,000
Certificate	NL0012038764	IMCD 37.5TL OPENB	EUR	16,6400	17,0200	16,6400			17,0200		16,9200	500	17,1200	500
Certificate	DE000CN6H2V2	IMCD 27.69TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5500	375	2,5800	375
Certificate	DE000CN6H2W0	IMCD 30.32TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2900	375	2,3200	375
Certificate	DE000CN6KVU0	IMCD 32.93TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0500	375	2,0800	375
Certificate	NL0012031348	IMCD 33.46TL OPENB	EUR	20,3900	20,7700	20,3900			20,7700		20,6700	500	20,8700	500
Certificate	DE000CE6BNU7	IMCD 35.35TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6600	375	1,6900	375
Certificate	DE000CD63QL6	IMCD 36.05TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7500	375	1,7800	375
Certificate	DE000CE6BNC5	IMCD 38.34TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	375	1,3900	375
Certificate	DE000CD64AG8	IMCD 39.18TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	375	1,4800	375
Certificate	NL0012102743	IMCD 39.49TL OPENB	EUR	14,7800	15,1600	14,7800			15,1600		15,0600	500	15,2600	500
Certificate	DE000CE6BPL1	IMCD 41.33TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	375	1,0900	375
Certificate	NL0012109672	IMCD 41.47TL OPENB	EUR	12,9400	13,3200	12,9400			13,3200		13,2200	500	13,4200	500
Certificate	DE000CE6BLK2	IMCD 42.84TL OPENZ	EUR	1,1100	1,1150	1,1100	2220,0000	1		2000	1,1000	375	1,1300	375
Certificate	DE000CD624H6	IMCD 42.84TS OPENZ	EUR											
Certificate	NL0012119820	IMCD 43.47TL OPENB	EUR	11,0800	11,4600	11,0800			11,4600		11,3600	500	11,5600	500
Certificate	DE000CE6CF0	IMCD 44.31TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7700	375	0,8000	375
Certificate	NL0012122030	IMCD 45.47TL OPENB	EUR	9,2200	9,6000	9,2200			9,6000		9,5000	500	9,7000	500
Certificate	NL0012281810	IMCD 47.43TL OPENB	EUR	7,3900	7,7700	7,3900			7,7700		7,6700	500	7,8700	500
Certificate	DE000CE6E5Q7	IMCD 48.29TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3700	375	0,4000	375
Certificate	NL0012493100	IMCD 49.39TL OPENB	EUR	5,5700	5,9500	5,5700			5,9500		5,8500	500	6,0500	500
Certificate	NL0012503783	IMCD 51.37TL OPENB	EUR	3,7300	4,1100	3,7300			4,1100		4,0100	500	4,2100	500
Certificate	NL0012510432	IMCD 54.22TS OPENB	EUR	7,0800	7,0800	6,7000			6,7000		6,6000	500	6,8000	500
Certificate	NL0012282255	IMCD 57.22TS OPENB	EUR	10,3300	10,3300	9,9500			9,9500		9,8500	500	10,0500	500
Certificate	DE000CE6CPK1	IMCD 59.02TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	375	0,7600	375
Certificate	NL0012505374	IMCD 60.28TS OPENB	EUR	13,6300	13,6300	13,2500			13,2500		13,1500	500	13,3500	500
Certificate	DE000CE6FH03	IMCD 66.01TS OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	375	1,4600	375
Certificate	NL0012331979	INBEV 28TL OPENH	EUR	7,1500	7,2500	7,1500			7,2500		7,2300	5,000	7,2600	5,000
Certificate	NL0012331987	INBEV 34TL OPENH	EUR	6,5900	6,6900	6,5900			6,6900		6,6700	5,000	6,7000	5,000
Certificate	NL0010127148	INBEV 47TL OPENB	EUR	54,4600	54,4600	54,4600			54,4600		54,4200	1,000	54,4900	1,000
Certificate	NL0011993399	INBEV 58TL OPENH	EUR	4,3600	4,4600	4,3600			4,4600		4,4400	5,000	4,4700	5,000
Certificate	DE000CW42IX0	INBEV 80TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,3900	5,000	2,4600	5,000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6500	5,000	2,7200	5,000
Certificate	NL0011436100	INBEV 84TL OPENB	EUR	19,2900	20,0400	19,2900			20,0400		20,0000	1,000	20,0700	1,000
Certificate	DE000CW42IY8	INBEV 90TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3600	5,000	1,4300	5,000
Certificate	DE000CW42NS2	INBEV 90TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	5,000	1,8500	5,000
Certificate	DE000CW3AEG2	INBEV 90TL OPENC	EUR	13,7300	13,7300	13,7300			13,7300		13,3800	500	14,0800	500
Certificate	DE000CY51LR5	INBEV 90TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4000	5,000	1,4700	5,000
Certificate	DE000CY16HW6	INBEV 90TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1000	5,000	1,1700	5,000
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	21,8200	21,8200	21,8200			21,8200		21,4700	500	22,1700	500
Certificate	DE000CY51IM0	INBEV 90TL OPENC	EUR	1,0300	1,0300	1,0300					0,9900	5,000	1,0600	5,000
Certificate	DE000CY16GU2	INBEV 90TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5100	5,000	1,5800	5,000
Certificate	DE000CY52IK3	INBEV 100TL OPENC	EUR											
Certificate	DE000CY51UK1	INBEV 100TL OPENC	EUR											
Certificate	NL0012509210	INBEV 103TS OPENB	EUR	14,1100	14,1100	13,3400			13,3400		13,3000	1,000	13,3700	1,000
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,4800	5,000	1,5500	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	DE000CY50032	INBEV 110TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9700	5,000	1,0400	5,000
Certificate	DE000CX09869	INBEV 125TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	5,000	1,6800	5,000
Certificate	DE000CX0JA0	INBEV 125TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1700	5,000	2,2400	5,000
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	5,000	2,5300	5,000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9100	5,000	1,9800	5,000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6700	5,000	2,7400	5,000
Certificate	DE000CX0JOH8	INBEV 135TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5700	5,000	2,6400	5,000
Certificate	NL0009178540	INBEV 13.9TL OPENB	EUR	85,1800	85,1800	85,1800			85,1800		85,1400	1,000	85,2100	1,000
Certificate	NL0011993407	INBEV 42.7TL OPENH	EUR	5,7800	5,8800	5,7800			5,8800		5,8600	5,000	5,8900	5,000
Certificate	NL0010127932	INBEV 51.4TL OPENB	EUR	50,3600	50,3600	50,3600			50,3600		50,3200	1,000	50,3900	1,000
Certificate	NL0011995246	INBEV 51.9TL OPENH	EUR	4,9300	5,0200	4,9300			5,0200		5,0000	5,000	5,0300	5,000
Certificate	NL0010609806	INBEV 61.9TL OPENB	EUR	40,5200	40,5200	40,5200			40,5200		40,4800	1,000	40,5500	1,000
Certificate	NL0012331995	INBEV 64.2TL OPENH	EUR	3,7800	3,8800	3,7800			3,8800		3,8600	5,000	3,8900	5,000
Certificate	NL0010655817	INBEV 67.6TL OPENB	EUR	35,2400	35,2400	35,2400			35,2400		35,2000	1,000	35,2700	1,000
Certificate	NL0010890745	INBEV 71.2TL OPENB	EUR	31,2200	31,9700	31,2200			31,9700		31,9300	1,000	32,0000	1,000
Certificate	NL0011993381	INBEV 73.2TL OPENH	EUR	2,9400	3,0400	2,9400			3,0400		3,0200	5,000	3,0500	5,000
Certificate	NL0010895785	INBEV 76.8TL OPENB	EUR	25,9900	26,7400	25,9900			26,7400		26,7000	1,000	26,7700	1,000
Certificate	NL0011995238	INBEV 78.3TL OPENH	EUR	2,4700	2,5700	2,4700			2,5700		2,5500	5,000	2,5800	5,000
Certificate	NL0010912127	INBEV 79.8TL OPENB	EUR	23,1800	23,9300	23,1800			23,9300		23,8900	1,000	23,9600	1,000
Certificate	NL0011995220	INBEV 80.3TL OPENH	EUR	2,2800	2,3800	2,2800			2,3800		2,3600	5,000	2,3900	5,000
Certificate	NL0011995212	INBEV 82.3TL OPENH	EUR	2,1000	2,1900	2,1000			2,1900		2,1700	5,000	2,2000	5,000
Certificate	NL0011995204	INBEV 84.4TL OPENH	EUR	1,9000	2,0000	1,9000			2,0000		1,9800	5,000	2,0100	5,000
Certificate	NL0011995196	INBEV 86.4TL OPENH	EUR	1,7100	1,8100	1,7100			1,8100		1,7900	5,000	1,8200	5,000
Certificate	NL0011436647	INBEV 88.1TL OPENB	EUR	15,4500	16,2000	15,4500			16,2000		16,1600	1,000	16,2300	1,000
Certificate	NL0011993373	INBEV 88.5TL OPENH	EUR	1,5300	1,6200	1,5300			1,6200		1,6000	5,000	1,6300	5,000
Certificate	NL0012036701	INBEV 92.1TL OPENB	EUR	11,6900	12,4400	11,6900			12,4400		12,4000	1,000	12,4700	1,000
Certificate	NL0012048953	INBEV 92.6TL OPENH	EUR	1,1400	1,2400	1,1400			1,2400		1,2200	5,000	1,2500	5,000
Certificate	NL0012519946	INBEV 94.4TL OPENH	EUR	0,9700	1,0700	0,9700			1,0700		1,0500	5,000	1,0800	5,000
Certificate	NL0012497465	INBEV 96.1TL OPENB	EUR											
Certificate	NL0012539944	INBEV102.3TS OPENH	EUR	1,3400	1,3400	1,2500			1,2500		1,2300	5,000	1,2600	5,000
Certificate	NL0012509343	INBEV102.5BS OPENB	EUR	5,9200	5,9200	5,1500			5,1500		5,1100	1,000	5,1800	1,000
Certificate	DE000CE6DKR5	INBEV106.7TS OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7100	3,750	1,8100	3,750
Certificate	NL0012262893	INBEV107.7BS OPENB	EUR	10,9200	10,9200	10,1500			10,1500		10,1100	1,000	10,1800	1,000
Certificate	NL0012262588	INBEV107.9TS OPENB	EUR	19,4200	19,4200	18,6500			18,6500		18,6100	1,000	18,6800	1,000
Certificate	NL0011421862	INBEV111.1TS OPENH	EUR	2,3000	2,3000	2,2000			2,2000		2,1800	5,000	2,2100	5,000
Certificate	NL0011081377	INBEV112.9TS OPENB	EUR	24,7700	24,7700	24,0000			24,0000		23,9600	1,000	24,0300	1,000
Certificate	NL0011905807	INBEV113.2BS OPENB	EUR	16,3800	16,3800	15,6100			15,6100		15,5700	1,000	15,6400	1,000
Certificate	NL0011041876	INBEV113.9TS OPENH	EUR	2,6000	2,6000	2,5100			2,5100		2,4900	5,000	2,5200	5,000
Certificate	DE000CR6Y9A1	INBEV118.7TS OPENZ	EUR	4,1400	4,1400	4,1400			4,1400		4,0900	3,750	4,1900	3,750
Certificate	NL0012048383	INBEV120.1TS OPENH	EUR	3,2700	3,2700	3,1800			3,1800		3,1600	5,000	3,1900	5,000
Certificate	NL0011995162	INBEV125.6TS OPENH	EUR	3,8700	3,8700	3,7700			3,7700		3,7500	5,000	3,7800	5,000
Certificate	NL0011995154	INBEV131.5TS OPENH	EUR	4,5000	4,5000	4,4100			4,4100		4,3900	5,000	4,4200	5,000
Certificate	NL0011995147	INBEV137.4TS OPENH	EUR	5,1300	5,1300	5,0400			5,0400		5,0200	5,000	5,0500	5,000
Certificate	NL0012332027	INBEV146.3TS OPENH	EUR	6,1000	6,1000	6,0100			6,0100		5,9900	5,000	6,0200	5,000
Certificate	NL0012332035	INBEV152.2TS OPENH	EUR	6,7400	6,7400	6,6500			6,6500		6,6300	5,000	6,6600	5,000
Certificate	NL0012329445	INBEV161.2TS OPENH	EUR	7,7000	7,7000	7,6100			7,6100		7,5900	5,000	7,6200	5,000
Certificate	DE000CG2SXB7	INBEV29.85TL OPENC	EUR	78,1400	78,1400	78,1400			78,1400		77,7900	500	78,4900	500
Certificate	DE000CR9RPM4	INBEV75.27TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3100	7,500	2,3600	7,500
Certificate	NL0012276216	INBEV81.56BL OPENB	EUR	16,3400	17,0900	16,3400			17,0900		17,0500	1,000	17,1200	1,000
Certificate	DE000CR4HBB9	INBEV84.26TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8400	3,750	2,9400	3,750
Certificate	NL0012027916	INBEV85.72BL OPENB	EUR	12,1800	12,9300	12,1800			12,9300		12,8900	1,000	12,9600	1,000
Certificate	NL0012026611	INBEV90.25BL OPENB	EUR	7,6400	8,3900	7,6400			8,3900		8,3500	1,000	8,4200	1,000
Certificate	DE000CD64E69	INBEV91.23TL OPENZ	EUR	1,4200	1,4500	1,4200	1420,0000	1	1,4500	1000	1,4000	3,750	1,5000	3,750
Certificate	NL0012491906	INBEV94.82BL OPENB	EUR	3,2700	4,0200	3,2700			4,0200		3,9800	1,000	4,0500	1,000
Certificate	DE000CE6FOX3	INBEV97.16TL OPENZ	EUR											
Certificate	NL0000290302	INDIA PI OPENN	EUR	15,7200	15,9600	15,7200			15,9600		15,9600	5,000	16,7000	931
Certificate	NL0000456465	INDIA PI OPENN	EUR	97,9500	100,0000	97,9500			100,0000		100,0000	800		
Certificate	DE000CNGJRC8	INDIT20.79TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7500	22,500	1,7800	22,500
Certificate	DE000CR9P2W8	INDIT22.85TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	22,500	1,3700	22,500
Certificate	DE000CR9NKR3	INDIT25.64TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7800	22,500	0,8100	22,500
Certificate	DE000CE6CB28	INDIT26.84TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	22,500	0,5700	22,500
Certificate	DE000CD61TH2	INDIT28.13TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2800	22,500	0,3100	22,500
Certificate	NL0011927827	INFIN 12.8TL OPENH	EUR	12,2000	12,6600	12,2000			12,6600		12,5100	200	12,8100	200
Certificate	NL0012049316	INFIN 15.6TL OPENH	EUR	9,5800	10,0500	9,5800			10,0500		9,9000	200	10,2000	200
Certificate	NL0012055198	INFIN 16.1TL OPENH	EUR	9,1100	9,5800	9,1100			9,5800		9,4300	200	9,7300	200
Certificate	NL0012057558	INFIN 16.6TL OPENH	EUR	8,6500	9,1200	8,6500			9,1200		8,9700	200	9,2700	200
Certificate	NL0012206882	INFIN 17.1TL OPENH	EUR	8,1800	8,6500	8,1800			8,6500		8,5000	200	8,8000	200
Certificate	NL0012206866	INFIN 17.6TL OPENH	EUR	7,7100	8,1700	7,7100			8,1700		8,0200	200	8,3200	200
Certificate	DE000CE6EJY1	INFIN 18.2TL OPENZ	EUR	6,1400	6,3500	6,1400	669,2600	1	6,3500	109	6,3100	6,000	6,3800	6,000
Certificate	DE000CE6F413	INFIN 20.7TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350		3,8000	6,000	3,8700	6,000
Certificate	NL0012527410	INFIN 21.6TL OPENH	EUR	3,9700	4,4400	3,9700			4,4400		4,2900	200	4,5900	200
Certificate	NL0012093819	INFIN 26.4TS OPENH	EUR	4,3300	4,3300	4,0700	1025,0000	1	4,0700	250	3,9200	200	4,2200	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	NL0012312920	INFIN 29.7TS OPENH	EUR	7,8700	7,8700	7,6100			7,6100		7,4600	200	7,7600	200
Certificate	NL0012312979	INFIN 6.03TL OPENH	EUR	18,5300	19,0000	18,5300			19,0000		18,8500	200	19,1500	200
Certificate	NL0012312961	INFIN 7.54TL OPENH	EUR	17,1200	17,5900	17,1200			17,5900		17,4400	200	17,7400	200
Certificate	NL0012312953	INFIN 9.05TL OPENH	EUR	15,7100	16,1700	15,7100			16,1700		16,0200	200	16,3200	200
Certificate	DE000CN6EZQ2	INFIN10.22TL OPENZ	EUR	14,3400	14,3400	14,3400			14,3400		14,3000	6.000	14,3700	6.000
Certificate	NL0011714183	INFIN10.78TL OPENH	EUR	14,0900	14,5600	14,0900			14,5600		14,4100	200	14,7100	200
Certificate	DE000CN6K2G8	INFIN11.22TL OPENZ	EUR	13,3400	13,3400	13,3400			13,3400		13,3000	6.000	13,3700	6.000
Certificate	NL0011714167	INFIN11.29TL OPENH	EUR	13,6100	14,0800	13,6100			14,0800		13,9300	200	14,2300	200
Certificate	NL0011896576	INFIN11.78TL OPENH	EUR	13,1500	13,6200	13,1500			13,6200		13,4700	200	13,7700	200
Certificate	NL0011896568	INFIN12.04TL OPENH	EUR	12,9200	13,3800	12,9200			13,3800		13,2300	200	13,5300	200
Certificate	NL0011896550	INFIN12.29TL OPENH	EUR	12,6800	13,1400	12,6800			13,1400		12,9900	200	13,2900	200
Certificate	NL0011926860	INFIN12.55TL OPENH	EUR	12,4400	12,9000	12,4400			12,9000		12,7500	200	13,0500	200
Certificate	DE000CD622Y5	INFIN12.73TL OPENZ	EUR	11,8300	11,8300	11,8300			11,8300		11,7900	6.000	11,8600	6.000
Certificate	NL0011927819	INFIN13.06TL OPENH	EUR	11,9600	12,4200	11,9600			12,4200		12,2700	200	12,5700	200
Certificate	NL0011928742	INFIN13.31TL OPENH	EUR	11,7200	12,1900	11,7200			12,1900		12,0400	200	12,3400	200
Certificate	NL0011929377	INFIN13.57TL OPENH	EUR	11,4900	11,9500	11,4900			11,9500		11,8000	200	12,1000	200
Certificate	NL0011934120	INFIN13.83TL OPENH	EUR	11,2400	11,7000	11,2400			11,7000		11,5500	200	11,8500	200
Certificate	NL0011934336	INFIN14.09TL OPENH	EUR	11,0000	11,4600	11,0000			11,4600		11,3100	200	11,6100	200
Certificate	DE000CD62KN7	INFIN14.22TL OPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,3000	6.000	10,3700	6.000
Certificate	NL0011975651	INFIN14.58TL OPENH	EUR	10,5400	11,0100	10,5400			11,0100		10,8600	200	11,1600	200
Certificate	NL0011993936	INFIN15.09TL OPENH	EUR	10,0600	10,5200	10,0600			10,5200		10,3700	200	10,6700	200
Certificate	NL0012333801	INFIN15.33TL OPENH	EUR	9,8400	10,3000	9,8400			10,3000		10,1500	200	10,4500	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012314496	INFIN15.84TL OPENH	EUR	9,3600	9,8200	9,3600			9,8200		9,6700	200	9,9700	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CD64G42	INFIN16.21TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3100	6.000	8,3800	6.000
Certificate	NL0012197453	INFIN16.85TL OPENH	EUR	8,4200	8,8800	8,4200			8,8800		8,7300	200	9,0300	200
Certificate	NL0012206874	INFIN17.35TL OPENH	EUR	7,9500	8,4100	7,9500			8,4100		8,2600	200	8,5600	200
Certificate	NL0012206858	INFIN17.86TL OPENH	EUR	7,4700	7,9400	7,4700			7,9400		7,7900	200	8,0900	200
Certificate	NL0012374201	INFIN18.36TL OPENH	EUR	7,0000	7,4700	7,0000			7,4700		7,3200	200	7,6200	200
Certificate	NL0012435283	INFIN18.84TL OPENH	EUR	6,5500	6,9100	6,5500			6,9100		6,8700	200	6,9500	100
Certificate	NL0012437917	INFIN19.36TL OPENH	EUR	6,0600	6,5300	6,0600			6,5300		6,3800	200	6,6800	200
Certificate	NL0012516165	INFIN19.86TL OPENH	EUR	5,6000	6,0600	5,6000			6,0600		5,9100	200	6,2100	200
Certificate	NL0012521488	INFIN20.35TL OPENH	EUR	5,1500	5,6100	5,1500			5,6100		5,4600	200	5,7600	200
Certificate	NL0012522957	INFIN20.84TL OPENH	EUR	4,6800	5,1500	4,6800	489,0000	1	5,1500	100	5,0000	200	5,3000	200
Certificate	NL0012522940	INFIN21.09TL OPENH	EUR	4,4500	4,9100	4,4500			4,9100		4,7600	200	5,0600	200
Certificate	NL0012529176	INFIN22.09TL OPENH	EUR	3,5100	3,9800	3,5100			3,9800		3,8300	200	4,1300	200
Certificate	NL0012531214	INFIN22.59TL OPENH	EUR	3,0500	3,5100	3,0500			3,5100		3,3600	200	3,6600	200
Certificate	NL0012539696	INFIN23.09TL OPENH	EUR											
Certificate	NL0012540082	INFIN23.09TL OPENH	EUR	2,5900	3,0500	2,5900	528,0000	1	3,0500	200	2,9000	200	3,2000	200
Certificate	NL0012540074	INFIN23.34TL OPENH	EUR											
Certificate	NL0012540066	INFIN23.59TL OPENH	EUR											
Certificate	NL0012541346	INFIN23.59TL OPENH	EUR	2,1200	2,5800	2,1200			2,5800		2,4300	200	2,7300	200
Certificate	NL0012540058	INFIN23.84TL OPENH	EUR											
Certificate	NL0012541676	INFIN24.09TL OPENH	EUR								1,6200	5.000	1,6700	5.000
Certificate	NL0012539290	INFIN24.09TS OPENH	EUR											
Certificate	NL0012540611	INFIN24.09TS OPENH	EUR											
Certificate	NL0012539282	INFIN24.59TS OPENH	EUR											
Certificate	NL0012540603	INFIN24.59TS OPENH	EUR											
Certificate	NL0012536619	INFIN25.09TS OPENH	EUR	2,9200	2,9200	2,6600			2,6600		2,5100	200	2,8100	200
Certificate	NL0012536601	INFIN26.09TS OPENH	EUR	3,9900	3,9900	3,7300			3,7300		3,5800	200	3,8800	200
Certificate	NL0012057533	INFIN26.38TS OPENH	EUR	4,3000	4,3000	4,0500			4,0500		3,9000	200	4,2000	200
Certificate	NL0012206825	INFIN28.01TS OPENH	EUR	6,0500	6,0500	5,8000			5,8000		5,6500	200	5,9500	200
Certificate	NL0012312912	INFIN31.19TS OPENH	EUR	9,4700	9,4700	9,2100			9,2100		9,0600	200	9,3600	200
Certificate	NL0012519037	INFIN32.96TS OPENH	EUR	11,3700	11,3700	11,1100			11,1100		10,9600	200	11,2600	200
Certificate	NL0012524995	INFIN33.01TS OPENH	EUR	11,4300	11,4300	11,1700			11,1700		11,0200	200	11,3200	200
Certificate	NL0012527964	INFIN36.04TS OPENH	EUR	14,6800	14,6800	14,4200			14,4200		14,2700	200	14,5700	200
Certificate	NL0012540595	INFIN36.09TS OPENH	EUR	14,7600	14,7600	14,5100			14,5100		14,3600	200	14,6600	200
Certificate	NL0012538110	INFIN39.09TS OPENH	EUR	17,9600	17,9600	17,7100			17,7100		17,5600	200	17,8600	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	95,2100	95,2100	95,2100			95,2100		94,1200	150	96,2900	150
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	13,3600	13,3600	13,3600			13,3600		13,2000	1.200	13,5100	1.200
Certificate	XS1178108954	ING STN0218B	EUR	107,4000	107,4000	107,3500			107,3500		106,9000	100.000	107,8000	80.000
Certificate	NL0009900224	ING 3TL OPENB	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	25.000	12,4800	25.000
Certificate	NL0010380408	ING 5TL OPENB	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	25.000	10,5800	25.000
Certificate	DE000CX00351	ING 7TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700		9,5500	2.500	9,5900	2.500
Certificate	DE000CX0KJE0	ING 8TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5700	2.500	8,6100	2.500
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8500	2.500	6,8900	2.500
Certificate	LU1451815937	ING TCI 01335	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	25.000	4,8300	25.000
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	2.500	5,6800	2.500
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1700	2.500	6,2100	2.500
Certificate	DE000CX01QS9	ING 10TL OPENC	EUR											
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	2.500	4,7000	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	2,500	5,2500	2,500
Certificate	DE000CX6FJV4	ING 12TL 0318Z	EUR	3,2650	3,2650	3,2650			3,2650		3,2400	4,500	3,2900	4,500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	2,500	4,2900	2,500
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	3,6700	3,6700	3,6600	27525,0000	5	3,6600	7500	3,6400	2,500	3,6800	2,500
Certificate	DE000CX6FG61	ING 13TL 0318Z	EUR	2,2450	2,2450	2,2450			2,2450		2,2200	4,500	2,2700	4,500
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	2,500	2,8600	2,500
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	2,500	2,7200	2,500
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	2,500	3,3600	2,500
Certificate	DE000CY50X67	ING 14TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	2,500	1,9100	2,500
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	2,500	1,7400	2,500
Certificate	DE000CY16TD1	ING 14TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	2,500	2,4300	2,500
Certificate	DE000CY51FL0	ING 15TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	2,500	0,2400	2,500
Certificate	DE000CY51C53	ING 15TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	2,500	0,9700	2,500
Certificate	NL0012118467	ING 16BOC1217B	EUR	15,9400	15,9400	15,9400			15,9400		15,9200	10,000	15,9600	100
Certificate	DE000CY524N1	ING 16TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	2,500	0,9100	2,500
Certificate	DE000CY52202	ING 16TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	2,500	1,6900	2,500
Certificate	DE000CY16WV7	ING 17TS OPENC	EUR	1,4000	1,5000	1,4000	28200,0000	6	1,5000	20000	1,4800	2,500	1,5200	2,500
Certificate	DE000CY16C32	ING 17TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	2,500	1,8600	2,500
Certificate	NL0011051388	ING 17TS OPENH	EUR	3,1600	3,2000	3,1600			3,2000		3,1800	5,000	3,2100	5,000
Certificate	NL0012648315	ING 18BOC0619Z	EUR	15,7500	15,7500	15,7500			15,7500		15,7200	7,500	15,7700	7,500
Certificate	DE000CX6FG87	ING 18TS 0318Z	EUR	2,8950	2,8950	2,8950			2,8950		2,8700	4,500	2,9200	4,500
Certificate	DE000CX6E9K2	ING 18TS 1217Z	EUR	2,8850	2,8850	2,8850			2,8850		2,8600	4,500	2,9100	4,500
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	2,500	3,7000	2,500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	2,500	2,9000	2,500
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	2,500	2,5000	2,500
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	2,500	2,0300	2,500
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	2,500	4,8000	2,500
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	2,500	3,8700	2,500
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	2,500	3,5400	2,500
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	2,500	4,4800	2,500
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	25,000	12,2500	25,000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	25,000	11,9100	25,000
Certificate	NL0010175758	ING 3.9TL OPENB	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	25,000	11,5900	25,000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	25,000	11,2200	25,000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	25,000	11,0100	25,000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	25,000	10,1700	25,000
Certificate	NL0010442323	ING 5.9TL OPENB	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	25,000	9,7200	25,000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	25,000	9,2100	25,000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	25,000	8,6700	25,000
Certificate	NL0010887501	ING 7.2TL OPENB	EUR	8,5600	8,5600	8,5200			8,5200		8,5100	25,000	8,5200	25,000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,1000	2,500	8,1400	2,500
Certificate	DE000CX0KVV3	ING 9.5TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1500	2,500	6,1900	2,500
Certificate	DE000CX6EAL7	ING 11.5TL 1217Z	EUR	3,7650	3,7650	3,7650			3,7650		3,7400	4,500	3,7900	4,500
Certificate	DE000CX6E9H8	ING 12.5TL 1217Z	EUR	2,7650	2,7650	2,7650			2,7650		2,7400	4,500	2,7900	4,500
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	2,500	3,1900	2,500
Certificate	DE000CX6E9G0	ING 13.5TL 1217Z	EUR	1,7650	1,7650	1,7650			1,7650		1,7400	4,500	1,7900	4,500
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	2,500	2,2200	2,500
Certificate	NL0012258925	ING 13.7BL OPENB	EUR	1,7000	1,7000	1,6600			1,6600		1,6500	10,000	1,6600	10,000
Certificate	NL0012266019	ING 14.2BL OPENB	EUR	1,2000	1,2000	1,1600	595,0000	1	1,1600	500	1,1500	10,000	1,1600	10,000
Certificate	DE000CX6FG53	ING 14.5TL 0318Z	EUR	0,7750	0,7750	0,7750			0,7750		0,7500	4,500	0,8000	4,500
Certificate	DE000CX6EWW8	ING 14.5TL 1217Z	EUR	0,7750	0,7750	0,7750			0,7750		0,7500	4,500	0,8000	4,500
Certificate	DE000CY527P9	ING 14.5TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	2,500	0,7600	2,500
Certificate	DE000CY16S26	ING 14.5TL OPENC	EUR	1,2800	1,2800	1,2100	5120,0000	1	1,2100	4000	1,1900	2,500	1,2300	2,500
Certificate	DE000CY516V0	ING 14.5TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	2,500	1,4400	2,500
Certificate	DE000CY500K7	ING 14.5TL OPENC	EUR	0,9800	0,9800	0,8800	294,0000	1	0,8800	300	0,8600	2,500	0,9000	2,500
Certificate	LU1574191539	ING 14.8TCIOPENS	EUR	0,5500	0,5600	0,5500	1100,0000	1	0,5600	2000	0,5500	25,000	0,5600	25,000
Certificate	NL0012499271	ING 15.2BL OPENB	EUR										0,6500	10,000
Certificate	NL0012031140	ING 15.5BOC1217B	EUR	15,4600	15,4600	15,4600			15,4600		15,4200	10,000	15,5000	10,000
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	2,500	0,4100	2,500
Certificate	NL0012236194	ING 16.5BON1218Z	EUR	15,7400	15,7400	15,7400			15,7400		15,7100	6,000	15,7700	6,000
Certificate	DE000CX6FG79	ING 16.5TS 0318Z	EUR	1,3950	1,3950	1,3950			1,3950		1,3700	4,500	1,4200	4,500
Certificate	DE000CX6E9J4	ING 16.5TS 1217Z	EUR	1,3850	1,3850	1,3850			1,3850		1,3600	4,500	1,4100	4,500
Certificate	DE000CY50XB6	ING 16.5TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	2,500	2,1300	2,500
Certificate	DE000VN66MJ1	ING 16.6TS OPENV	EUR	1,0330	1,0720	1,0000	8414,0000	5	1,0700	8000	1,0000	1,000		
Certificate	DE000VN66MP8	ING 16.6TS OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	NL0012269591	ING 16.7BOC0618B	EUR	16,1400	16,1400	16,1000	4830,0000	1	16,1400	300	16,1000	10,000	16,1800	10,000
Certificate	NL0012494595	ING 17.5BOC1218B	EUR	15,6700	15,7000	15,6700	2041,0000	1	15,6700	130	15,6300	10,000	15,7100	6,805
Certificate	NL0012236186	ING 17.5BON0618Z	EUR	16,3300	16,3300	16,3300			16,3300		16,3000	4,500	16,3600	4,500
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	2,500	3,1800	2,500
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	2,500	2,3600	2,500
Certificate	NL0012271027	ING 18.4BS OPENB	EUR	3,3400	3,3800	3,3400			3,3800		3,3700	10,000	3,3800	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	DE000CY16WX3	ING 18.5TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	2.500	3,0000	2.500
Certificate	NL0012497218	ING 18.9BS OPENB	EUR	3,8400	3,8800	3,8400			3,8800		3,8700	10.000	3,8800	10.000
Certificate	NL0011051529	ING 2.61TL OPENH	EUR	12,8400	12,8400	12,7900			12,7900		12,7700	5.000	12,8000	5.000
Certificate	NL0011039508	ING 3.89TL OPENH	EUR	11,6500	11,6500	11,6000			11,6000		11,5800	5.000	11,6100	5.000
Certificate	NL0011040241	ING 4.67TL OPENH	EUR	10,9200	10,9200	10,8700			10,8500		10,8500	5.000	10,8800	5.000
Certificate	NL0011900485	ING 5.27TL OPENB	EUR	10,3500	10,3500	10,3100			10,3100		10,3000	25.000	10,3100	25.000
Certificate	NL0011040233	ING 6.24TL OPENH	EUR	9,4600	9,4600	9,4100			9,4100		9,3900	5.000	9,4200	5.000
Certificate	NL0011230487	ING 6.54TL OPENH	EUR	9,1800	9,1800	9,1300			9,1300		9,1100	5.000	9,1400	5.000
Certificate	DE000CN6J8L8	ING 6.65TL OPENZ	EUR	8,6000	8,6000	8,6000			8,6000		8,5700	4.500	8,6200	4.500
Certificate	NL0011051487	ING 6.92TL OPENH	EUR	8,8300	8,8300	8,7800			8,7800		8,7600	5.000	8,7900	5.000
Certificate	NL0011040225	ING 7.02TL OPENH	EUR	8,7300	8,7300	8,6800			8,6800		8,6600	5.000	8,6900	5.000
Certificate	NL0011051479	ING 7.31TL OPENH	EUR	8,4600	8,4600	8,4100			8,4100		8,3900	5.000	8,4200	5.000
Certificate	NL0011039474	ING 7.41TL OPENH	EUR	8,3700	8,3700	8,3200			8,3200		8,3000	5.000	8,3300	5.000
Certificate	DE000CN6HL14	ING 7.74TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,6800	4.500	7,7300	4.500
Certificate	NL0011906516	ING 8.25TL OPENB	EUR	7,5800	7,5800	7,5400			7,5400		7,5300	25.000	7,5400	25.000
Certificate	DE000CF3AXU4	ING 8.41TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9300	2.500	7,9700	2.500
Certificate	DE000CD624J2	ING 8.46TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		6,9900	4.500	7,0400	4.500
Certificate	DE000CD62222	ING 8.63TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,5900	4.500	6,6400	4.500
Certificate	NL0011914221	ING 8.76TL OPENB	EUR	7,1100	7,1100	7,0700			7,0700		7,0600	25.000	7,0700	25.000
Certificate	NL0011914874	ING 9.26TL OPENB	EUR	6,6300	6,6300	6,5900			6,5900		6,5800	25.000	6,5900	25.000
Certificate	DE000CD62KB2	ING 9.48TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	4.500	6,0400	4.500
Certificate	NL0011914635	ING 9.53TL OPENB	EUR	6,3900	6,3900	6,3500			6,3500		6,3400	25.000	6,3500	25.000
Certificate	NL0012020358	ING 10.02TL OPENB	EUR	5,9300	5,9300	5,8900			5,8900		5,8800	25.000	5,8900	25.000
Certificate	DE000CD62JC2	ING 10.04TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,1800	4.500	5,2300	4.500
Certificate	NL0012020606	ING 10.12BL OPENB	EUR	5,2900	5,2900	5,2500			5,2500		5,2400	10.000	5,2500	10.000
Certificate	DE000CD63BK0	ING 10.51TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		4,9900	4.500	5,0400	4.500
Certificate	NL0012023980	ING 10.53TL OPENB	EUR	5,4600	5,4600	5,4200			5,4200		5,4100	25.000	5,4200	25.000
Certificate	DE000CD638D5	ING 10.53TL OPENZ	EUR	4,7050	4,7050	4,7050			4,7050		4,6800	4.500	4,7300	4.500
Certificate	NL0012021844	ING 10.64BL OPENB	EUR	4,7500	4,7500	4,7100			4,7100		4,7000	10.000	4,7100	10.000
Certificate	NL0012027692	ING 11.03TL OPENB	EUR	4,9900	4,9900	4,9500			4,9500		4,9400	25.000	4,9500	25.000
Certificate	DE000CD63B97	ING 11.03TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,1800	4.500	4,2300	4.500
Certificate	NL0012027817	ING 11.15BL OPENB	EUR	4,2600	4,2600	4,2200			4,2200		4,2100	10.000	4,2200	10.000
Certificate	DE000VN6ZCB5	ING 11.53TL OPENV	EUR	4,7400	4,7400	4,7400			4,7400					
Certificate	DE000CD63JN7	ING 11.53TL OPENZ	EUR	3,7050	3,7050	3,7050			3,7050		3,6800	4.500	3,7300	4.500
Certificate	NL0012030522	ING 11.54TL OPENB	EUR	4,5100	4,5100	4,4700			4,4700		4,4600	25.000	4,4700	25.000
Certificate	DE000CD63MT8	ING 11.54TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		3,9900	4.500	4,0400	4.500
Certificate	NL0012029664	ING 11.66BL OPENB	EUR	3,7400	3,7400	3,7000			3,7000		3,6900	10.000	3,7000	10.000
Certificate	DE000VN6Y030	ING 12.02TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200					
Certificate	DE000VN6Y014	ING 12.02TL OPENV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	NL0012036735	ING 12.04TL OPENB	EUR	4,0500	4,0500	4,0100			4,0100		4,0000	25.000	4,0100	25.000
Certificate	DE000CD63LP8	ING 12.04TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,1800	4.500	3,2300	4.500
Certificate	NL0012037022	ING 12.17BL OPENB	EUR	3,2400	3,2400	3,2000			3,2000		3,1900	10.000	3,2000	10.000
Certificate	DE000VN6Y048	ING 12.52TL OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	DE000VN6Y022	ING 12.52TL OPENV	EUR	3,7600	3,7600	3,7600			3,7600					
Certificate	NL0012115125	ING 12.53TL OPENB	EUR	3,6000	3,6000	3,5600			3,5600		3,5500	25.000	3,5600	25.000
Certificate	DE000CD63ZN3	ING 12.53TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,6900	4.500	2,7400	4.500
Certificate	DE000CE6BWU8	ING 12.56TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0000	4.500	3,0500	4.500
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	25.000	3,0300	25.000
Certificate	NL0012114748	ING 12.68BL OPENB	EUR	2,7200	2,7200	2,6800			2,6800		2,6700	10.000	2,6800	10.000
Certificate	NL0012120216	ING 13.03TL OPENB	EUR	3,1300	3,1300	3,0500	3050,0000	1	3,0900	1000	3,0800	25.000	3,0900	25.000
Certificate	DE000CE6BW73	ING 13.03TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2000	4.500	2,2500	4.500
Certificate	DE000VN659D6	ING 13.07TL OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	DE000VN659F1	ING 13.07TL OPENV	EUR	2,7100	2,7100	2,7100			2,7100					
Certificate	NL0012120455	ING 13.19BL OPENB	EUR	2,2200	2,2200	2,1800			2,1800		2,1700	10.000	2,1800	10.000
Certificate	DE000CE6CGA1	ING 13.52TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7100	4.500	1,7600	4.500
Certificate	NL0012259584	ING 13.53TL OPENB	EUR	2,6600	2,6600	2,6200			2,6200		2,6100	25.000	2,6200	25.000
Certificate	DE000VN659G9	ING 13.57TL OPENV	EUR	2,2100	2,2100	2,2100			2,2100				4,0000	200
Certificate	DE000VN659E4	ING 13.57TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	LU1521260262	ING 13.58TCIOPENS	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	25.000	2,2000	25.000
Certificate	DE000CE6CG61	ING 13.59TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0000	4.500	2,0500	4.500
Certificate	DE000VN66MR4	ING 13.72TL OPENV	EUR	2,3100	2,3100	2,3100			2,3100					
Certificate	DE000VN66M05	ING 13.73TL OPENV	EUR	1,7000	1,7000	1,7000			1,7000					
Certificate	DE000CE6CHU7	ING 14.02TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2100	4.500	1,2600	4.500
Certificate	LU1548175816	ING 14.05TCIOPENS	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	25.000	1,4100	25.000
Certificate	NL0012259592	ING 14.06TL OPENB	EUR	2,1800	2,1900	2,1200	4310,0000	2	2,1400	2000	2,1300	25.000	2,1400	25.000
Certificate	LU1521267945	ING 14.07TCIOPENS	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	25.000	1,7300	25.000
Certificate	DE000VN66MU8	ING 14.22TL OPENV	EUR	1,8300	1,8300	1,8300			1,8300					
Certificate	DE000VN66M39	ING 14.23TL OPENV	EUR	1,2000	1,2000	1,2000			1,2000					
Certificate	DE000CY516U2	ING 14.25TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	2.500	1,6800	2.500
Certificate	DE000CE6D7J9	ING 14.51TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7200	4.500	0,7700	4.500
Certificate	NL0012268544	ING 14.55TL OPENB	EUR	1,7200	1,7200	1,6800	1008,0000	1	1,6800	600	1,6700	25.000	1,6800	25.000
Certificate	LU1548195848	ING 14.61TCIOPENS	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	25.000	0,8500	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	DE000VL2FT65	ING 14.61TL OPENV	EUR	0,6980	0,6980	0,6980			0,6980					
Certificate	DE000CE6EW47	ING 14.61TL OPENZ	EUR	1,1000	1,1200	0,9900	34890,0000	7	1,0350	32500	1,0100	4,500	1,0600	4,500
Certificate	DE000VL37FK8	ING 14.62TL OPENV	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	LU1521268323	ING 14.63TCIOPENS	EUR	1,1600	1,1600	1,1600					1,1500	25,000	1,1600	25,000
Certificate	NL0012494223	ING 14.71BL OPENB	EUR	0,7000	0,7000	0,6500	1310,0000	2	0,6600	2000	0,6500	10,000	0,6600	10,000
Certificate	LU1547747003	ING 14.75TCIOPENS	EUR	1,0200	1,0500	1,0200	204,0000	1	1,0500	200	1,0400	25,000	1,0500	25,000
Certificate	DE000CY51AG1	ING 14.75TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	2,500	0,4900	2,500
Certificate	DE000CY51C46	ING 14.75TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	2,500	1,2100	2,500
Certificate	LU1574217862	ING 14.98TCIOPENS	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	25,000	0,3800	25,000
Certificate	DE000CE6EVK5	ING 15.01TL OPENZ	EUR	0,2800	0,2800	0,1900	19697,4600	16	0,2150	86018	0,1900	4,500	0,2400	4,500
Certificate	NL0012495709	ING 15.05TL OPENB	EUR	1,2500	1,2500	1,2100			1,2100		1,2000	25,000	1,2100	25,000
Certificate	LU1612182276	ING 15.12TCIOPENS	EUR											
Certificate	DE000VL2FV95	ING 15.12TL OPENV	EUR											
Certificate	DE000VL37FL6	ING 15.12TL OPENV	EUR											
Certificate	DE000CY51K53	ING 15.25TL OPENC	EUR											
Certificate	DE000CY51WD2	ING 15.25TL OPENC	EUR											
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	DE000CE6F660	ING 15.49TL OPENZ	EUR											
Certificate	LU1650863845	ING 15.59TCIOPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	25,000	0,6100	25,000
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	DE000CY527R5	ING 15.75TS OPENC	EUR	0,6400	0,6600	0,6400	260,0000	4	0,6400	400	0,6200	2,500	0,6600	2,500
Certificate	NL0012509715	ING 15.88TS OPENB	EUR	1,9500	2,0200	1,9500	404,0000	1	1,9900	200	1,9800	25,000	1,9900	25,000
Certificate	NL0012510275	ING 15.95BS OPENB	EUR	0,8800	0,9200	0,8800			0,9200		0,9100	10,000	0,9200	10,000
Certificate	LU1650857102	ING 15.96TCIOPENS	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	25,000	0,9700	25,000
Certificate	DE000CE6BYQ2	ING 16.22TS OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0700	4,500	1,1200	4,500
Certificate	DE000CY51K61	ING 16.25TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	2,500	1,1400	2,500
Certificate	NL0012259832	ING 16.35TS OPENB	EUR	2,4600	2,5000	2,4600			2,5000		2,4900	25,000	2,5000	25,000
Certificate	NL0012099634	ING 16.44BS OPENB	EUR	1,3800	1,4600	1,3800	363,6900	3	1,4200	250	1,4100	10,000	1,4200	10,000
Certificate	NL0011241229	ING 16.52TS OPENH	EUR	2,6300	2,6800	2,6300			2,6800		2,6600	5,000	2,6900	5,000
Certificate	NL0012259840	ING 16.85TS OPENB	EUR	2,9900	3,0300	2,9900			3,0300		3,0200	25,000	3,0300	25,000
Certificate	NL0012103725	ING 16.93BS OPENB	EUR	1,8700	1,9100	1,8700	1128,0000	1	1,9100	600	1,9000	10,000	1,9100	10,000
Certificate	LU1612631173	ING 16.95TCIOPENS	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	25,000	1,9400	25,000
Certificate	DE000VN66VR5	ING 17.04TS OPENV	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	DE000VN66UJ4	ING 17.07TS OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	LU1547763893	ING 17.15TCIOPENS	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	25,000	1,2500	25,000
Certificate	DE000VN66KK6	ING 17.52TS OPENV	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CE6CSD0	ING 17.71TS OPENZ	EUR	2,5750	2,5750	2,5750					2,5500	4,500	2,6000	4,500
Certificate	NL0012264246	ING 17.74TS OPENB	EUR	3,9600	4,0000	3,9600			4,0000		3,9900	25,000	4,0000	25,000
Certificate	NL0012117287	ING 17.91BS OPENB	EUR	2,8400	2,8800	2,8400			2,8800		2,8700	10,000	2,8800	10,000
Certificate	DE000CE6E580	ING 17.99TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3700	4,500	3,4200	4,500
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	2,5200	2,5200	2,5200			2,5200					
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012277214	ING 18.27TS OPENB	EUR	4,5300	4,5700	4,5300			4,5700		4,5600	25,000	4,5700	25,000
Certificate	LU1547764784	ING 18.71TCIOPENS	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	25,000	2,7800	25,000
Certificate	NL0012503072	ING 18.78TS OPENB	EUR	5,0800	5,1200	5,0800			5,1200		5,1100	25,000	5,1200	25,000
Certificate	NL0011051370	ING 19.05TS OPENH	EUR	5,3700	5,4100	5,3700			5,4100		5,3900	5,000	5,4200	5,000
Certificate	NL0012264956	ING 19.79BS OPENB	EUR	4,7300	4,7700	4,7300			4,7700		4,7600	10,000	4,7700	10,000
Certificate	NL0012497424	ING 20.29BS OPENB	EUR	5,2300	5,2700	5,2300			5,2700		5,2600	10,000	5,2700	10,000
Certificate	NL0012505085	ING 20.79BS OPENB	EUR	5,7300	5,7700	5,7300			5,7700		5,7600	10,000	5,7700	10,000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011647102	ING 5.188BL OPENB	EUR	10,2100	10,2100	10,1700			10,1700		10,1600	10,000	10,1700	10,000
Certificate	DE000CD62ON2	ING 5.895TL OPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,3200	4,500	9,3700	4,500
Certificate	NL0011636469	ING 6.236BL OPENB	EUR	9,1600	9,1600	9,1200			9,1200		9,1100	10,000	9,1200	10,000
Certificate	DE000CN6J8K0	ING 6.969TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2500	4,500	8,3000	4,500
Certificate	DE000CN6H5S6	ING 7.286TL OPENZ	EUR	7,9600	7,9600	7,9600			7,9600		7,9300	4,500	7,9800	4,500
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9600	2,500	9,0000	2,500
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	8,7100	8,7100	8,7100			8,7100		8,6900	2,500	8,7300	2,500
Certificate	NL0011904982	ING 7.805BL OPENB	EUR	7,6000	7,6000	7,5600			7,5600		7,5500	10,000	7,5600	10,000
Certificate	DE000CN6HHF6	ING 7.814TL OPENZ	EUR	7,4300	7,4300	7,4300			7,4300		7,4000	4,500	7,4500	4,500
Certificate	DE000CD61KM1	ING 8.221TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		7,0000	4,500	7,0500	4,500
Certificate	DE000CF3AXV2	ING 8.666TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6600	2,500	7,7000	2,500
Certificate	DE000CD62858	ING 9.034TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,1800	4,500	6,2300	4,500
Certificate	DE000CD62H01	ING 9.537TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,6800	4,500	5,7300	4,500
Certificate	NL0011914775	ING 9.605BL OPENB	EUR	5,7900	5,7900	5,7500			5,7500		5,7400	10,000	5,7500	10,000
Certificate	XS0715823612	ING LURNORWAYDEC17	NOK								1557,2700	1,000	1572,9200	1,000
Certificate	NL0009175124	INTEL 11.9TL OPENB	EUR	29,0600	29,0600	29,0600			29,0600		29,0600	10,000		
Certificate	NL0009557792	INTEL 13.5TL OPENB	EUR	27,7900	27,7900	27,7900			27,7900		27,7900	10,000		
Certificate	NL0009626548	INTEL 15.3TL OPENB	EUR	26,4100	26,4100	26,4100			26,4100		26,4100	10,000		
Certificate	NL0011411269	INTEL 16.8TL OPENH	EUR	24,8600	25,2400	24,8600			25,2400		25,2400	5,000	29,8000	60
Certificate	NL0010379327	INTEL 19.4TL OPENB	EUR	23,2000	23,2000	23,2000			23,2000		23,2000	10,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010610119	INTEL 21.9TL OPENB	EUR	21,3200	21,3200	21,3200			21,3200		21,3200	10.000		
Certificate	NL0011813019	INTEL29.78TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600		15,1600	10.000		
Certificate	NL0011902838	INTEL31.95BL OPENB	EUR	11,1700	11,1700	11,1700			11,1700		11,1700	10.000		
Certificate	NL0011908686	INTEL32.93TL OPENB	EUR	12,7200	12,7200	12,7200			12,7200		12,7200	10.000		
Certificate	DE000CE6E2E0	INTER10.04TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	450	1,0300	450
Certificate	DE000CE6BT86	INTER11.12TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8000	450	0,8300	450
Certificate	DE000CE6E978	INTER11.64TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	450	0,7300	450
Certificate	DE000CD64DV1	INTER12.19TL OPENZ	EUR	0,5900	0,6150	0,5700	699,2100	3	0,6150	1219	0,6000	450	0,6300	450
Certificate	DE000CE6EHG2	INTER14.44TS OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2200	450	0,2500	450
Certificate	DE000CE6E2F7	INTER15.83TS OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	450	0,5500	450
Certificate	DE000CD64DW9	INTER19.54TS OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	450	1,3500	450
Certificate	DE000CE6CV32	INTER21.84TS OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8200	450	1,8500	450
Certificate	DE000CE6E4D8	INTER8.972TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2000	450	1,2300	450
Certificate	NL0012522387	INVEB 389TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	NL0011929906	INVEB 277.TL OPENH	EUR	14,7900	14,7900	14,7900			14,7900					
Certificate	NL0011410162	INVEB227.9TL OPENH	EUR	19,3000	19,3000	19,3000			19,3000					
Certificate	NL0011714290	INVEB246.6TL OPENH	EUR	17,5800	17,5800	17,5800			17,5800					
Certificate	NL0011892203	INVEB258.2TL OPENH	EUR	16,5200	16,5200	16,5200			16,5200					
Certificate	NL0011926878	INVEB268.6TL OPENH	EUR	15,5700	15,5700	15,5700			15,5700					
Certificate	NL0011935598	INVEB287.3TL OPENH	EUR	13,8600	13,8600	13,8600			13,8600					
Certificate	NL0012048557	INVEB294.2TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200					
Certificate	NL0011993969	INVEB298.9TL OPENH	EUR	12,7900	12,7900	12,7900			12,7900					
Certificate	NL0012049852	INVEB309.4TL OPENH	EUR	11,8300	11,9700	11,8300	59850,0000	1	11,9700	5000				
Certificate	NL0012051379	INVEB319.5TL OPENH	EUR	10,9100	11,0500	10,9100	55250,0000	1	11,0500	5000				
Certificate	NL0012053862	INVEB329.3TL OPENH	EUR	10,0000	10,1500	10,0000	50750,0000	1	10,1500	5000				
Certificate	NL0012057582	INVEB338.7TL OPENH	EUR	9,1500	9,2900	9,1500	46450,0000	1	9,2900	5000				
Certificate	NL0012197461	INVEB349.1TL OPENH	EUR	8,1900	8,3400	8,1900	41700,0000	1	8,3400	5000				
Certificate	NL0012208839	INVEB354.4TL OPENH	EUR	7,7100	7,8600	7,7100	39300,0000	1	7,8600	5000				
Certificate	NL0012210116	INVEB363.9TL OPENH	EUR	6,8400	6,9900	6,8400	34950,0000	1	6,9900	5000				
Certificate	NL0012517718	INVEB369.3TL OPENH	EUR	6,3400	6,5000	6,3400	32500,0000	1	6,5000	5000				
Certificate	NL0012518427	INVEB374.2TL OPENH	EUR	5,8900	6,0500	5,8900	30250,0000	1	6,0500	5000				
Certificate	NL0012520431	INVEB379.1TL OPENH	EUR	5,4400	5,6000	5,4400	28000,0000	5	5,6000	5000				
Certificate	NL0012521496	INVEB384.1TL OPENH	EUR	4,9800	5,1500	4,9800	51450,0000	10	5,1400	10000				
Certificate	NL0012525174	INVEB402.7TL OPENH	EUR											
Certificate	NL0012540629	INVEB411.4TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400					
Certificate	NL0012369235	INVEB424.8TS OPENH	EUR	7,5000	7,5000	7,5000			7,5000					
Certificate	NL0012057566	INVEB441.4TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500					
Certificate	NL0012202964	INVEB459.2TS OPENH	EUR	11,3400	11,3400	11,3400			11,3400					
Certificate	NL0012210660	INVEB484.1TS OPENH	EUR	14,1300	14,1300	14,1300			14,1300					
Certificate	NL0011813787	INXN 28.2TL OPENB	EUR	27,3800	27,3800	27,2950	82,1400	1	27,2950	3	27,2700	2.000	27,3200	2.000
Certificate	DE000CN6JYH3	IP 33.9TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7400	50.000		
Certificate	DE000CE6CB77	ISPMI1.892TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	45.000	0,8900	45.000
Certificate	DE000CE6CC50	ISPMI2.191TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	45.000	0,5900	45.000
Certificate	DE000CE6CPL9	ISPMI2.435TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	45.000	0,3500	45.000
Certificate	DE000CE6DR29	ISPMI2.686TL OPENZ	EUR	0,0950	0,0950	0,0950			0,0950		0,0900	45.000	0,1000	45.000
Certificate	DE000CR9S019	JOHNS 88.TL OPENZ	EUR	4,2900	4,2900	4,2900			4,2900		4,2900	100.000		
Certificate	DE000CN6L840	JOHNS110.3TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3900	100.000		
Certificate	DE000CR9PZL9	JOHNS78.83TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0700	100.000		
Certificate	DE000CR6XP09	JOHNS81.16TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0700	100.000		
Certificate	DE000CN6JPL3	JPMC044.11TL OPENZ	EUR	46,9000	46,9000	46,9000			46,9000		46,9000	10.000		
Certificate	DE000CN6IUM1	JPMC055.82TL OPENZ	EUR	36,9300	36,9300	36,9300			36,9300		36,9300	10.000		
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	142,5800	142,5800	142,5800			142,5800		141,5500	500	143,6000	500
Certificate	NL0012036313	K S 19TL OPENB	EUR											
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	7,9600	8,1700	7,9600			8,1700		8,1200	5.000	8,2200	5.000
Certificate	NL0011534367	K S 15.4TL OPENB	EUR	5,4900	5,7000	5,4900			5,7000		5,6500	5.000	5,7500	5.000
Certificate	DE000CD639M4	K S 16.8TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500		2,9000	1.500	3,0000	1.500
Certificate	NL0012024756	K S 17.1TL OPENB	EUR	3,9600	4,1700	3,9600			4,1700		4,1200	5.000	4,2200	5.000
Certificate	NL0012510440	K S 21.1TS OPENB	EUR	4,0600	4,0600	3,8000			3,8000		3,7500	5.000	3,8500	5.000
Certificate	NL0011437629	K S 25.4TS OPENB	EUR	8,8800	8,8800	8,6200	175,8000	1	8,6200	20	8,5700	5.000	8,6700	5.000
Certificate	NL0012039598	K S 30.5TS OPENB	EUR	14,5300	14,5300	14,2700			14,2700		14,2200	5.000	14,3200	5.000
Certificate	DE000CN6JP34	K S 13.81TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,8900	1.500	5,9900	1.500
Certificate	DE000CN6HT40	K S 15.32TL OPENZ	EUR	4,1700	4,4300	4,1700	523,4000	2	4,4300	120	4,3800	1.500	4,4800	1.500
Certificate	DE000CD63W35	K S 18.79TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9500	1.500	1,0500	1.500
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	94,3200	94,3200	94,3200			94,3200		92,7000	37	95,9400	37
Certificate	DE000CE6BQL9	KBC SHROPENZ	EUR	12,8000	12,8000	12,8000			12,8000		12,5800	300	13,0200	300
Certificate	DE000CX00120	KBC 35TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,4400	2.500	3,5800	2.500
Certificate	DE000CX003C0	KBC 35TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,5200	2.500	3,8000	2.500
Certificate	DE000CX59A66	KBC 45TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,5900	2.500	2,8700	2.500
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,4600	2.500	2,6000	2.500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,9600	2.500	2,1000	2.500
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,1100	2.500	2,3900	2.500
Certificate	NL0012030548	KBC 52TL OPENB	EUR	18,7900	18,7900	18,6200			18,6200		18,5800	5.000	18,6600	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	DE000CX59Q27	KBC 55TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,5500	2,500	1,8300	2,500
Certificate	DE000CX59KSO	KBC 55TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,3700	2,500	1,5100	2,500
Certificate	NL0012116750	KBC 57TL OPENB	EUR	14,0800	14,0800	13,9100			13,9100		13,8700	5,000	13,9500	5,000
Certificate	DE000CE6EU15	KBC 58TL 1217Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	3,000	0,9500	3,000
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		0,9600	2,500	1,2400	2,500
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7500	2,500	0,8900	2,500
Certificate	NL0012262273	KBC 62TL OPENB	EUR	9,4200	9,4200	9,2500			9,2500		9,2100	5,000	9,2900	5,000
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,4800	2,500	0,7600	2,500
Certificate	DE000CY50EZ5	KBC 65TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,2500	2,500	0,3900	2,500
Certificate	NL0012497473	KBC 67TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300				9,9000	100
Certificate	DE000CY51KB1	KBC 70TL OPENC	EUR											
Certificate	DE000CY50PA4	KBC 75TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		0,9400	2,500	1,2200	2,500
Certificate	DE000CY50NW3	KBC 75TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,6700	2,500	0,8100	2,500
Certificate	DE000CE6EU23	KBC 80TS 1217Z	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	3,000	1,3800	3,000
Certificate	DE000CY51GY1	KBC 80TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,4900	2,500	1,7700	2,500
Certificate	DE000CY16FW0	KBC 80TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,2300	2,500	1,5100	2,500
Certificate	DE000CY51FR7	KBC 80TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,1900	2,500	1,3300	2,500
Certificate	DE000CY16F13	KBC 80TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9300	2,500	1,0700	2,500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,5400	2,500	2,8200	2,500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1300	2,500	2,2700	2,500
Certificate	NL0012313001	KBC 94TS OPENH	EUR	4,3800	4,3900	4,3800			4,3900		4,3700	5,000	4,4000	5,000
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	66,1600	66,1600	66,1600			66,1600		66,1200	5,000	66,2000	4,549
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	61,7300	61,7300	61,7300			61,7300		61,6900	5,000	61,7700	4,400
Certificate	NL0010280178	KBC 17.6TL OPENB	EUR	50,6200	50,6200	50,6200			50,6200		50,5800	5,000	50,6600	4,933
Certificate	NL0010284618	KBC 20.8TL OPENB	EUR	47,6100	47,6100	47,6100			47,6100		47,5700	5,000	47,6500	4,920
Certificate	NL0010445375	KBC 24.7TL OPENB	EUR	43,9800	43,9800	43,9800			43,9800		43,9400	5,000	44,0200	5,000
Certificate	NL0011042296	KBC 25.8TL OPENH	EUR	4,4900	4,4900	4,4700			4,4700		4,4500	5,000	4,4800	5,000
Certificate	NL0010517561	KBC 29.3TL OPENB	EUR	39,7500	39,7500	39,7500			39,7500		39,7100	5,000	39,7900	5,000
Certificate	NL0010903969	KBC 31.4TL OPENB	EUR	37,9000	37,9000	37,7300			37,7300		37,6900	5,000	37,7700	5,000
Certificate	NL0011891346	KBC 32.8TL OPENH	EUR	3,8800	3,8800	3,8700			3,8700		3,8500	5,000	3,8800	5,000
Certificate	NL0010903977	KBC 34.1TL OPENB	EUR	35,4700	35,4700	35,3000			35,3000		35,2600	5,000	35,3400	5,000
Certificate	NL0010903985	KBC 36.7TL OPENB	EUR	33,0000	33,0000	32,8300			32,8300		32,7900	5,000	32,8700	5,000
Certificate	NL0011928981	KBC 41.1TL OPENH	EUR	3,1700	3,1700	3,1500			3,1500		3,1300	5,000	3,1600	5,000
Certificate	NL0011933957	KBC 41.6TL OPENH	EUR	3,1200	3,1200	3,1000			3,1000		3,0800	5,000	3,1100	5,000
Certificate	NL0011914882	KBC 41.8TL OPENB	EUR	28,2800	28,2800	28,1100			28,1100		28,0700	5,000	28,1500	5,000
Certificate	NL0011934724	KBC 43.7TL OPENH	EUR	2,9400	2,9400	2,9200			2,9200		2,9000	5,000	2,9300	5,000
Certificate	NL0011935606	KBC 44.2TL OPENH	EUR	2,9000	2,9000	2,8800			2,8800		2,8600	5,000	2,8900	5,000
Certificate	NL0011970538	KBC 45.2TL OPENH	EUR	2,8100	2,8100	2,7900			2,7900		2,7700	5,000	2,8000	5,000
Certificate	NL0011970520	KBC 46.2TL OPENH	EUR	2,7200	2,7200	2,7000			2,7000		2,6800	5,000	2,7100	5,000
Certificate	NL0012021166	KBC 46.9TL OPENB	EUR	23,5500	23,5500	23,3800			23,3800		23,3400	5,000	23,4200	5,000
Certificate	NL0011978952	KBC 47.2TL OPENH	EUR	2,6300	2,6300	2,6200			2,6200		2,6000	5,000	2,6300	5,000
Certificate	NL0011978945	KBC 48.2TL OPENH	EUR	2,5400	2,5400	2,5300			2,5300		2,5100	5,000	2,5400	5,000
Certificate	NL0011990361	KBC 49.2TL OPENH	EUR	2,4600	2,4600	2,4400			2,4400		2,4200	5,000	2,4500	5,000
Certificate	NL0012026819	KBC 49.5TL OPENB	EUR	21,1300	21,1300	20,9600			20,9600		20,9200	5,000	21,0000	5,000
Certificate	NL0011990924	KBC 50.3TL OPENH	EUR	2,3600	2,3600	2,3500			2,3500		2,3300	5,000	2,3600	5,000
Certificate	NL0011996996	KBC 52.4TL OPENH	EUR	2,1800	2,1800	2,1700			2,1700		2,1500	5,000	2,1800	5,000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.2TL OPENH	EUR	2,0200	2,0200	2,0000			2,0000		1,9800	5,000	2,0100	5,000
Certificate	NL0012115133	KBC 54.5TL OPENB	EUR	16,4100	16,4100	16,2400			16,2400		16,2000	5,000	16,2800	5,000
Certificate	NL0012365381	KBC 55.4TL OPENH	EUR	1,9200	1,9200	1,9000			1,9000		1,8800	5,000	1,9100	5,000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.4TL OPENH	EUR	1,8400	1,8400	1,8200			1,8200		1,8000	5,000	1,8300	5,000
Certificate	NL0012214530	KBC 57.3TL OPENH	EUR	1,7500	1,7500	1,7400			1,7400		1,7200	5,000	1,7500	5,000
Certificate	NL0012214522	KBC 58.3TL OPENH	EUR	1,6600	1,6600	1,6500			1,6500		1,6300	5,000	1,6600	5,000
Certificate	NL0012214514	KBC 59.3TL OPENH	EUR	1,5800	1,6100	1,5600	1257,4100	1	1,5600	781	1,5400	5,000	1,5700	5,000
Certificate	NL0012260095	KBC 59.5TL OPENB	EUR	11,7500	11,7500	11,5800			11,5800		11,5400	5,000	11,6200	5,000
Certificate	NL0012214506	KBC 60.4TL OPENH	EUR	1,4900	1,4900	1,4700			1,4700		1,4500	5,000	1,4800	5,000
Certificate	NL0012214498	KBC 61.4TL OPENH	EUR	1,4000	1,4000	1,3800			1,3800		1,3600	5,000	1,3900	5,000
Certificate	NL0012240550	KBC 62.4TL OPENH	EUR	1,3100	1,3100	1,3000			1,3000		1,2800	5,000	1,3100	5,000
Certificate	NL0012331797	KBC 63.4TL OPENH	EUR	1,2300	1,2300	1,2100			1,2100		1,1900	5,000	1,2200	5,000
Certificate	NL0012277131	KBC 64.5TL OPENB	EUR	7,1400	7,1400	6,9700			6,9700		6,9300	5,000	7,0100	5,000
Certificate	NL0012365373	KBC 64.5TL OPENH	EUR	1,1300	1,1300	1,1200			1,1200		1,1000	5,000	1,1300	5,000
Certificate	NL0012365365	KBC 65.5TL OPENH	EUR	1,0400	1,0400	1,0300			1,0300		1,0100	5,000	1,0400	5,000
Certificate	NL0012371108	KBC 66.4TL OPENH	EUR	0,9600	0,9600	0,9500			0,9500		0,9300	5,000	0,9600	5,000
Certificate	NL0012520456	KBC 68.3TL OPENH	EUR											
Certificate	NL0012311815	KBC 74.2TS OPENH	EUR	2,0500	2,0600	2,0500	4100,0000	1	2,0600	2000	2,0400	5,000	2,0700	5,000
Certificate	NL0012541353	KBC 74.4TS OPENH	EUR	2,0700	2,0800	2,0700			2,0800		2,0600	5,000	2,0900	5,000
Certificate	NL0012262612	KBC 75.2TS OPENB	EUR	14,2400	14,3500	14,2400			14,3500		14,3100	5,000	14,3900	5,000
Certificate	NL0011737168	KBC 77.9TS OPENH	EUR	2,4800	2,5000	2,4800			2,5000		2,4800	5,000	2,5100	5,000
Certificate	NL0012496160	KBC 80.1TS OPENB	EUR	19,6300	19,7400	19,6300			19,7400		19,7000	5,000	19,7800	5,000
Certificate	NL0011994009	KBC 84.6TS OPENH	EUR	3,2800	3,2900	3,2800			3,2900		3,2700	5,000	3,3000	5,000
Certificate	NL0012312995	KBC 99.9TS OPENH	EUR	5,0800	5,0900	5,0800			5,0900		5,0700	5,000	5,1000	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012312987	KBC 105.9TS OPENH	EUR	5,7700	5,7900	5,7700			5,7900		5,7700	5,000	5,8000	5,000
Certificate	NL0012520449	KBC 112.8TS OPENH	EUR	6,5900	6,6000	6,5900			6,6000		6,5800	5,000	6,6100	5,000
Certificate	DE000CKGUPF5	KBC 12.72TL OPENZ	EUR	54,7200	54,7200	54,7200			54,7200		54,5400	300	54,9000	300
Certificate	DE000CK6UX27	KBC 14.73TL OPENZ	EUR	52,7800	52,7800	52,7800			52,7800		52,6000	300	52,9600	300
Certificate	DE000CZ79T69	KBC 28.85TL OPENZ	EUR	38,3700	38,3700	38,3700			38,3700		38,1900	300	38,5500	300
Certificate	DE000CN6JLY5	KBC 33.06TL OPENZ	EUR	35,0000	35,0000	35,0000			35,0000		34,8200	300	35,1800	300
Certificate	DE000CN6JH26	KBC 34.43TL OPENZ	EUR	32,7900	32,7900	32,7900			32,7900		32,6100	300	32,9700	300
Certificate	NL0011539283	KBC 36.86BL OPENB	EUR	31,0500	31,0500	30,8800			30,8800		30,8400	5,000	30,9200	5,000
Certificate	DE000CZ7DPG0	KBC 37.15TL OPENZ	EUR	30,0800	30,0800	30,0800			30,0800		29,9000	300	30,2600	300
Certificate	DE000CD625C4	KBC 39.18TL OPENZ	EUR	28,0400	28,0400	28,0400			28,0400		27,8600	300	28,2200	300
Certificate	DE000CD629C6	KBC 40.25TL OPENZ	EUR	28,0200	28,0200	28,0200			28,0200		27,8400	300	28,2000	300
Certificate	DE000CD62866	KBC 41.19TL OPENZ	EUR	26,0400	26,0400	26,0400			26,0400		25,8600	300	26,2200	300
Certificate	NL0011909072	KBC 42.02BL OPENB	EUR	25,7100	25,7100	25,5400			25,5400		25,5000	5,000	25,5800	5,000
Certificate	DE000CD62JD0	KBC 43.66TL OPENZ	EUR	23,5600	23,5600	23,5600			23,5600		23,3800	300	23,7400	300
Certificate	DE000CD62ML7	KBC 44.34TL OPENZ	EUR	24,0500	24,0500	24,0500			24,0500		23,8700	300	24,2300	300
Certificate	NL0011916838	KBC 44.61BL OPENB	EUR	23,1200	23,1200	22,9500			22,9500		22,9100	5,000	22,9900	5,000
Certificate	DE000CD62ME2	KBC 46.66TL OPENZ	EUR	20,5700	20,5700	20,5700			20,5700		20,3900	300	20,7500	300
Certificate	NL0011916846	KBC 47.19BL OPENB	EUR	20,5400	20,5400	20,3700			20,3700		20,3300	5,000	20,4100	5,000
Certificate	DE000CD637Y3	KBC 48.43TL OPENZ	EUR	20,0700	20,0700	20,0700			20,0700		19,8900	300	20,2500	300
Certificate	DE000CD63AN6	KBC 49.65TL OPENZ	EUR	17,5900	17,5900	17,5900			17,5900		17,4100	300	17,7700	300
Certificate	NL0012024095	KBC 49.76BL OPENB	EUR	17,9700	17,9700	17,8000			17,8000		17,7600	5,000	17,8400	5,000
Certificate	NL0012029680	KBC 52.33BL OPENB	EUR	15,4000	15,4000	15,2300			15,2300		15,1900	5,000	15,2700	5,000
Certificate	DE000CD63Y66	KBC 52.53TL OPENZ	EUR	16,1000	16,1000	16,1000			16,1000		15,9200	300	16,2800	300
Certificate	DE000CD63PQ7	KBC 52.63TL OPENZ	EUR	14,6000	14,6000	14,6000			14,6000		14,4200	300	14,7800	300
Certificate	NL0012037030	KBC 54.89BL OPENB	EUR	12,8400	12,8400	12,6700			12,6700		12,6300	5,000	12,7100	5,000
Certificate	DE000CE6BTQ2	KBC 55.61TL OPENZ	EUR	1,1800	1,1800	1,1500	2428,7000	2	1,1600	2090	1,1400	3,000	1,1800	3,000
Certificate	NL0012116008	KBC 57.43BL OPENB	EUR	10,3000	10,3000	10,1300			10,1300		10,0900	5,000	10,1700	5,000
Certificate	DE000CE6CGD5	KBC 58.59TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	3,000	0,8900	3,000
Certificate	NL0012258933	KBC 59.96BL OPENB	EUR	7,7700	7,7700	7,6000			7,6000		7,5600	5,000	7,6400	5,000
Certificate	DE000CE6CN73	KBC 60.74TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	3,000	0,8300	3,000
Certificate	DE000CE6CHV5	KBC 61.58TL OPENZ	EUR	0,5700	0,5700	0,5600	1128,0000	5	0,5700	2000	0,5500	3,000	0,5900	3,000
Certificate	NL0012266043	KBC 62.49BL OPENB	EUR	5,2400	5,2400	5,0000	1500,0000	1	5,0700	300	5,0300	5,000	5,1100	5,000
Certificate	DE000CE6DR37	KBC 64.57TL OPENZ	EUR	0,2900	0,2900	0,2700	290,0000	1	0,2700	1000	0,2500	8,000	0,2900	3,000
Certificate	NL0012275788	KBC 65.02BL OPENB	EUR	2,7200	2,7200	2,4500	6348,0000	2	2,5500	2540	2,5100	5,000	2,5900	5,000
Certificate	NL0012494231	KBC 67.52BL OPENB	EUR										2,2000	3,000
Certificate	DE000CE6EXU0	KBC 68.55TL OPENZ	EUR										0,2400	10,000
Certificate	NL0012117303	KBC 73.27BS OPENB	EUR	6,8500	6,9600	6,8500			6,9600		6,9200	5,000	7,0000	5,000
Certificate	DE000CE6CKK2	KBC 74.68TS OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	3,000	0,8200	3,000
Certificate	NL0012261960	KBC 78.18BS OPENB	EUR	11,7600	11,8700	11,7600			11,8700		11,8300	5,000	11,9100	5,000
Certificate	DE000CE6E5Z8	KBC 82.65TS OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	3,000	1,6200	3,000
Certificate	NL0012488175	KBC 83.14BS OPENB	EUR	16,7200	16,8300	16,7200			16,8300		16,7900	5,000	16,8700	5,000
Certificate	DE000CD62Z82	KBKA 24.7TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6400	375	2,6900	375
Certificate	DE000CD62Z90	KBKA 27.18TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4000	375	2,4500	375
Certificate	DE000CD62ZA2	KBKA 29.67TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1700	375	2,2200	375
Certificate	DE000CD63Z57	KBKA 34.32TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7200	375	1,7700	375
Certificate	DE000CD64C53	KBKA 37.42TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4200	375	1,4700	375
Certificate	DE000CE6CKW7	KBKA 40.53TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1200	375	1,1700	375
Certificate	DE000CE6E3H1	KBKA 43.64TL OPENZ	EUR	0,8500	0,8500	0,8450	493,0000	1	0,8450	580	0,8200	375	0,8700	375
Certificate	DE000CE6EXY2	KBKA 47.27TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4700	375	0,5200	375
Certificate	DE000CE6EXZ9	KBKA 55.87TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7800	375	0,8300	375
Certificate	NL0012026207	KER 189.5TL OPENB	EUR	20,9400	21,6000	20,9400			21,6000		21,5900	4,000	21,6100	4,000
Certificate	NL0012039507	KER 199.4TL OPENB	EUR	20,0100	20,6800	20,0100			20,6800		20,6700	4,000	20,6900	4,000
Certificate	NL0012261069	KER 259.4TL OPENB	EUR	14,4300	15,1000	14,4300			15,1000		15,0900	4,000	15,1100	4,000
Certificate	NL0012261077	KER 269.5TL OPENB	EUR	13,4900	14,1600	13,4900			14,1600		14,1500	4,000	14,1700	4,000
Certificate	NL0012265763	KER 279.4TL OPENB	EUR	12,5700	13,2300	12,5700			13,2300		13,2200	4,000	13,2400	4,000
Certificate	NL0012272058	KER 289.1TL OPENB	EUR	11,6700	12,3300	11,6700			12,3300		12,3200	4,000	12,3400	4,000
Certificate	NL0012492276	KER 298.9TL OPENB	EUR	10,7600	11,4200	10,7600			11,4200		11,4100	4,000	11,4300	4,000
Certificate	NL0012493597	KER 308.8TL OPENB	EUR	9,8300	10,5000	9,8300			10,5000		10,4900	4,000	10,5100	4,000
Certificate	NL0012496020	KER 318.7TL OPENB	EUR	8,9100	9,5800	8,9100			9,5800		9,5700	4,000	9,5900	4,000
Certificate	NL0012500219	KER 328.5TL OPENB	EUR	8,0000	8,6700	8,0000			8,6700		8,6600	4,000	8,6800	4,000
Certificate	NL0012500508	KER 338.5TL OPENB	EUR	7,0700	7,7400	7,0700			7,7400		7,7300	4,000	7,7500	4,000
Certificate	NL0012502991	KER 348.4TL OPENB	EUR	6,1500	6,8200	6,1500			6,8200		6,8100	4,000	6,8300	4,000
Certificate	NL0012503007	KER 358.4TL OPENB	EUR	5,2200	5,8900	5,2200			5,8900		5,8800	4,000	5,9000	4,000
Certificate	NL0012503486	KER 368.4TL OPENB	EUR	4,2900	4,9600	4,2900			4,9600		4,9500	4,000	4,9700	4,000
Certificate	NL0012506661	KER 378.2TL OPENB	EUR											
Certificate	NL0012509723	KER 409.4TS OPENB	EUR	5,7200	5,7200	5,0300			5,0300		5,0200	4,000	5,0400	4,000
Certificate	NL0012508576	KER 424.2TS OPENB	EUR	7,3200	7,3200	6,6300			6,6300		6,6200	4,000	6,6400	4,000
Certificate	DE000CD64FX2	KGf 2.302TL OPENZ	EUR											
Certificate	DE000CR1J734	KGf 2.806TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 37.4TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 33.62TL OPENZ	EUR	2,6400	2,6400	2,6400	132,0000	1	2,6400	50				
Certificate	DE000CE6D3A7	KIN 41.72TL 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	DE000CE6DYC8	KIN 45.51TL OPENZ	EUR											
Certificate	DE000CE6EX20	KIN 49.82TL OPENZ	EUR											
Certificate	DE000CE6FOA1	KIN 54.16TL OPENZ	EUR											
Certificate	DE000CE6E8X7	KLPIR 25.5TL OPENZ	EUR	4,6300	4,6300	4,6300			4,6300		4,5800	750	4,6800	750
Certificate	NL0012031355	KLPIR 26.8TL OPENB	EUR	9,9700	9,9700	9,7700			9,7700		9,7200	500	9,8200	500
Certificate	NL0011818661	KLPIR 29.3TL OPENB	EUR	7,6200	7,6200	7,4200			7,4200		7,3700	500	7,4700	500
Certificate	NL0011247549	KLPIR 31.9TL OPENB	EUR	5,2500	5,2500	5,0500			5,0500		5,0000	500	5,1000	500
Certificate	DE000CR6X1V5	KLPIR 32.1TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,2700	750	1,3700	750
Certificate	NL0012277222	KLPIR 36.1TS OPENB	EUR	4,3200	4,5000	4,3200			4,5000		4,4500	500	4,5500	500
Certificate	NL0011092424	KLPIR 41.1TS OPENB	EUR	9,6800	9,8600	9,6800			9,8600		9,8100	500	9,9100	500
Certificate	NL0011262225	KLPIR 45.8TS OPENB	EUR	14,7300	14,9100	14,7300			14,9100		14,8600	500	14,9600	500
Certificate	DE000CN6H8K2	KLPIR29.02TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8200	750	2,9200	750
Certificate	DE000CE6BJD1	KLPIR30.81TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9300	750	2,0300	750
Certificate	DE000CY50A72	KPN 2TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3000	2,000	1,3700	2,000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	DE000CY522B0	KPN 4TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,5800	2,000	1,6500	2,000
Certificate	DE000CY500T8	KPN 4TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	2,000	1,0000	2,000
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,8800	2,8800	2,8800			2,8800		2,8800	20,000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	2,3800	2,3900	2,3800	119,0000	1	2,3900	50	2,3800	20,000	2,3900	20,000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	20,000	2,2800	20,000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	20,000	1,9200	20,000
Certificate	NL0011044599	KPN 1.6TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	20,000	1,6700	20,000
Certificate	DE000CR6XDL6	KPN 2.2TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	9,000	0,8900	9,000
Certificate	DE000CE6FGA4	KPN 2.4TL 0318Z	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	9,000	0,6200	9,000
Certificate	DE000CE6EE56	KPN 2.4TL 1217Z	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	9,000	0,6200	9,000
Certificate	DE000CC8A9V5	KPN 2.4TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,6900	2,000	0,7700	2,000
Certificate	DE000CY502W8	KPN 2.5TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	2,000	0,9400	2,000
Certificate	DE000CY500R2	KPN 2.5TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5200	2,000	0,5900	2,000
Certificate	DE000CE6FG95	KPN 2.7TL 0318Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	9,000	0,3200	9,000
Certificate	DE000CE6EE49	KPN 2.7TL 1217Z	EUR	0,2800	0,3100	0,2800	1400,0000	1	0,3100	5000	0,3000	9,000	0,3200	9,000
Certificate	LU1612245966	KPN 2.9TCIOPENS	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	25,000	0,1500	25,000
Certificate	NL0012236236	KPN 3.18ON1218Z	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	9,000	3,0800	9,000
Certificate	NL0012648414	KPN 3.38OC1218Z	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	13,500	3,0600	13,500
Certificate	NL0012648422	KPN 3.48OC0619Z	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	13,500	3,0300	13,500
Certificate	NL0012236285	KPN 3.48OC1218Z	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	12,000	3,1100	12,000
Certificate	DE000CE6FGB2	KPN 3.5TS 0318Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	9,000	0,5300	9,000
Certificate	DE000CE6EE64	KPN 3.5TS 1217Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	9,000	0,5300	9,000
Certificate	DE000CY500S0	KPN 3.5TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4400	2,000	0,5100	2,000
Certificate	DE000CY502Y4	KPN 3.5TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9400	2,000	1,0100	2,000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	20,000	1,8400	20,000
Certificate	NL0011051164	KPN 4.5TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	20,000	2,0700	20,000
Certificate	NL0009809987	KPN 7.4TS OPENB	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	20,000	5,0600	20,000
Certificate	NL0010875431	KPN 1.24TL OPENB	EUR	1,8100	1,8500	1,8100			1,8500		1,8400	50,000	1,8500	50,000
Certificate	NL0011051198	KPN 1.31TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	20,000	1,9600	20,000
Certificate	NL0010887550	KPN 1.38TL OPENB	EUR	1,6800	1,7200	1,6800			1,7200		1,7100	50,000	1,7200	50,000
Certificate	NL0011044607	KPN 1.41TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	20,000	1,8600	20,000
Certificate	NL0010893657	KPN 1.69TL OPENB	EUR	1,3900	1,4300	1,3900			1,4300		1,4200	50,000	1,4300	50,000
Certificate	NL0011044581	KPN 1.79TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	20,000	1,4800	20,000
Certificate	NL0011044573	KPN 1.88TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	20,000	1,3800	20,000
Certificate	NL0010923660	KPN 1.94TL OPENB	EUR	1,1600	1,2000	1,1600			1,2000		1,1900	50,000	1,2000	50,000
Certificate	NL0011044565	KPN 1.98TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	20,000	1,2800	20,000
Certificate	NL0011044557	KPN 2.07TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	20,000	1,1900	20,000
Certificate	NL0010931887	KPN 2.23TL OPENB	EUR	0,8900	0,9300	0,8900	2225,0000	1	0,9300	2500	0,9200	50,000	0,9300	50,000
Certificate	NL0011231022	KPN 2.26TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20,000	0,9900	20,000
Certificate	DE000CR6XPG0	KPN 2.35TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	9,000	0,7400	9,000
Certificate	NL0011231014	KPN 2.36TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	20,000	0,8900	20,000
Certificate	NL0012112775	KPN 2.49TL OPENB	EUR	0,6500	0,6900	0,6500			0,6900		0,6800	20,000	0,6900	20,000
Certificate	NL0012195481	KPN 2.54TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	20,000	0,6500	20,000
Certificate	LU1573600944	KPN 2.57TCIOPENS	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	25,000	0,5000	25,000
Certificate	NL0012115497	KPN 2.598L OPENB	EUR	0,4100	0,4500	0,4100			0,4500		0,4400	10,000	0,4500	10,000
Certificate	NL0012333793	KPN 2.68TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	20,000	0,5200	20,000
Certificate	LU1650853614	KPN 2.75TCIOPENS	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	25,000	0,3100	25,000
Certificate	DE000CY16XE1	KPN 2.75TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2600	2,000	0,3300	2,000
Certificate	DE000CY502X6	KPN 2.75TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6500	2,000	0,7200	2,000
Certificate	NL0012520779	KPN 2.76TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	20,000	0,4400	20,000
Certificate	NL0012525919	KPN 2.85TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	20,000	0,3600	20,000
Certificate	DE000CE6F280	KPN 2.89TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	9,000	0,1300	9,900
Certificate	LU1612064078	KPN 3.02TCIOPENS	EUR											
Certificate	NL0012269609	KPN 3.12BOC0618B	EUR	2,9900	3,0200	2,9900			3,0200		3,0100	15,000	3,0200	15,000
Certificate	LU1612244134	KPN 3.14TCIOPENS	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	25,000	0,2000	25,000
Certificate	NL0011051180	KPN 3.14TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	20,000	0,4600	20,000
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	3,0100	3,0400	3,0100			3,0400		3,0300	15,000	3,0500	15,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1612320686	KPN 3.33TPIOPENS	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	25.000	0,3800	25.000
Certificate	NL0012369805	KPN 3.34TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	20.000	0,6300	20.000
Certificate	NL0011445408	KPN 3.51BS OPENB	EUR	0,6100	0,6100	0,5700			0,5700		0,5600	10.000	0,5700	10.000
Certificate	NL0012365399	KPN 3.53TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	20.000	0,8400	20.000
Certificate	NL0011262860	KPN 3.59TS OPENB	EUR	0,9400	0,9400	0,9000			0,9000		0,8900	50.000	0,9000	50.000
Certificate	NL0012308555	KPN 3.91TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	20.000	1,2500	20.000
Certificate	DE000CZ7D080	KPN 1.723TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	9.000	1,2900	9.000
Certificate	DE000CZ7E039	KPN 1.803TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	9.000	1,2100	9.000
Certificate	DE000CC3ZF00	KPN 1.857TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	2.000	1,3700	2.000
Certificate	DE000CR4GYN8	KPN 1.902TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	9.000	1,1200	9.000
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0800	2.000	1,1500	2.000
Certificate	NL0012016182	KPN 1.967BL OPENB	EUR	1,0500	1,1000	1,0500			1,1000		1,0900	10.000	1,1000	10.000
Certificate	DE000CC3ZFJ4	KPN 2.043TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,0900	2.000	1,1700	2.000
Certificate	DE000CR4H3S9	KPN 2.099TL OPENZ	EUR	0,9100	0,9100	0,9100	273,0000	1	0,9100	300	0,9000	9.000	0,9200	9.000
Certificate	NL0011443270	KPN 2.121BL OPENB	EUR	0,8800	0,9200	0,8800			0,9200		0,9100	10.000	0,9200	10.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	2.000	1,0700	2.000
Certificate	DE000CR6X353	KPN 2.197TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	9.000	0,8200	9.000
Certificate	NL0011443288	KPN 2.278BL OPENB	EUR	0,7200	0,7700	0,7200			0,7700		0,7600	10.000	0,7700	10.000
Certificate	DE000CR6X7J7	KPN 2.296TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	9.000	0,7200	9.000
Certificate	DE000CR6XLV8	KPN 2.395TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	9.000	0,6200	9.000
Certificate	NL0011443296	KPN 2.438BL OPENB	EUR	0,5600	0,6100	0,5600			0,6100		0,6000	10.000	0,6100	10.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5800	2.000	0,6500	2.000
Certificate	DE000CW3AEW9	KPN 2.445TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	2.000	0,7100	2.000
Certificate	DE000CE6BHK0	KPN 2.495TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	9.000	0,5200	9.000
Certificate	DE000CE6BW81	KPN 2.589TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	9.000	0,4300	9.000
Certificate	NL0012264279	KPN 2.717TL OPENB	EUR	0,4300	0,4800	0,4300	7820,0000	1	0,4800	17000	0,4700	20.000	0,4800	20.000
Certificate	DE000CE6CSE8	KPN 2.741TL OPENZ	EUR	0,2600	0,2625	0,2600	1300,0000	1	0,2625	5000	0,2600	9.000	0,2650	6.100
Certificate	NL0012264964	KPN 2.742BL OPENB	EUR	0,2700	0,3100	0,2700	238,0000	1	0,3100	850	0,3000	10.000	0,3100	10.000
Certificate	NL0012500805	KPN 2.893BL OPENB	EUR	0,1300	0,1700	0,1300			0,1700		0,1600	10.000	0,1700	10.000
Certificate	NL0012490023	KPN 3.092TS OPENB	EUR	0,3900	0,3900	0,3500			0,3500		0,3400	20.000	0,3500	20.000
Certificate	DE000CW3AX03	KPN 3.198TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1500	2.000	0,2300	2.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	2.000	0,9300	2.000
Certificate	NL0011443346	KPN 3.232BS OPENB	EUR	0,3200	0,3200	0,2700	202,5000	1	0,2800	750	0,2700	10.000	0,2800	10.000
Certificate	DE000CR9PEN0	KPN 3.291TS OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	9.000	0,3200	9.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3000	2.000	0,3800	2.000
Certificate	DE000CX59GE8	KPN 3.379TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3200	2.000	0,3900	2.000
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5000	2.000	0,5800	2.000
Certificate	DE000CN6KQ63	KPN 3.638TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	9.000	0,6600	9.000
Certificate	NL0012269484	KPN 3.804BS OPENB	EUR	0,9200	0,9200	0,8700			0,8700		0,8600	10.000	0,8700	10.000
Certificate	NL0012265854	KVW 18.2TL OPENB	EUR	7,2600	7,2600	7,0700			7,0700		7,0400	1.000	7,0900	1.000
Certificate	NL0012265847	KVW 20.2TL OPENB	EUR	5,3900	5,3900	5,2000			5,2000		5,1700	1.000	5,2200	1.000
Certificate	NL0012266357	KVW 22.2TL OPENB	EUR	3,5300	3,5300	3,3400			3,3400		3,3100	1.000	3,3600	1.000
Certificate	NL0012509749	KVW 25.6TS OPENB	EUR	3,6800	3,8700	3,6800			3,8700		3,8400	1.000	3,8900	1.000
Certificate	NL0012282263	KVW 27.7TS OPENB	EUR	5,8700	6,0600	5,8700			6,0600		6,0300	1.000	6,0800	1.000
Certificate	NL0012269096	KVW 29.7TS OPENB	EUR	8,0200	8,2100	8,0200			8,2100		8,1800	1.000	8,2300	1.000
Certificate	DE000CE6DCF7	KVW 15.44TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	225	1,9600	225
Certificate	DE000CE6DCE0	KVW 17.05TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	225	1,6600	225
Certificate	DE000CE6DCD2	KVW 18.67TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3000	225	1,3600	225
Certificate	DE000CE6DBT0	KVW 20.29TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	225	1,0600	225
Certificate	DE000CE6DCC4	KVW 21.91TL OPENZ	EUR	0,7800	0,7800	0,7300	254,6200	2	0,7300	329	0,7000	225	0,7600	225
Certificate	NL0012120703	LAGAR 24.4TL OPENB	EUR	4,1100	4,4200	4,1100			4,4200		4,4000	2.500	4,4300	2.500
Certificate	NL0009639350	LAN INDXLK00%DEC17	EUR								120,1500	50.000	120,2500	20.000
Certificate	NL0011976055	LANXE 47TL OPENH	EUR	2,0200	2,1600	2,0200			2,1600		2,1500	10.000	2,1700	10.000
Certificate	NL0011927900	LANXE 38.9TL OPENH	EUR	2,7800	2,9100	2,7800			2,9100		2,9000	10.000	2,9200	10.000
Certificate	DE000CD634V6	LANXE 52.1TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	4.500	1,3700	4.500
Certificate	NL0011996491	LANXE 54.1TL OPENH	EUR	1,3600	1,4900	1,3600			1,4900		1,4800	10.000	1,5000	10.000
Certificate	NL0012055693	LANXE 73.9TS OPENH	EUR	1,5700	1,5700	1,4200			1,4200		1,4100	10.000	1,4300	10.000
Certificate	DE000CD62MF9	LANXE44.14TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1400	4.500	2,1700	4.500
Certificate	NL0011977848	LANXE50.04TL OPENH	EUR	1,7400	1,8700	1,7400			1,8700		1,8600	10.000	1,8800	10.000
Certificate	NL0012049142	LANXE58.16TL OPENH	EUR	0,9800	1,1100	0,9800			1,1100		1,1000	10.000	1,1200	10.000
Certificate	DE000CE6F8R8	LANXE62.08TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	4.500	0,3900	4.500
Certificate	NL0012516173	LANXE62.15TL OPENH	EUR	0,6100	0,7400	0,6100			0,7400		0,7300	10.000	0,7500	10.000
Certificate	NL0012539704	LANXE68.15TS OPENH	EUR	0,9600	0,9600	0,8100			0,8100		0,8000	10.000	0,8200	10.000
Certificate	NL0011225933	LANXE74.38TS OPENH	EUR	1,6200	1,6200	1,4700			1,4700		1,4600	10.000	1,4800	10.000
Certificate	NL0012057616	LANXE85.73TS OPENH	EUR	2,8400	2,8400	2,6900			2,6900		2,6800	10.000	2,7000	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	5,1900	5,1900	5,1900			5,1900		5,1900	2.900		
Certificate	NL0012261903	LIGHT 29BL OPENB	EUR	3,1800	3,4000	3,1800	680,0000	1	3,3600	200	3,3300	3.000	3,3900	3.000
Certificate	DE000CD611K7	LIGHT 18.7TL OPENZ	EUR	14,2100	14,2100	14,2100			14,2100		14,1000	225	14,3200	225
Certificate	NL0012107072	LIGHT 21.9BL OPENB	EUR	10,2800	10,4600	10,2800			10,4600		10,4300	3.000	10,4900	3.000
Certificate	NL0012506711	LIGHT 31.8TL OPENB	EUR											
Certificate	NL0012270243	LIGHT 37.1TS OPENB	EUR	8,1400	8,1400	7,9800			7,9800		7,9500	3.000	8,0100	3.000
Certificate	DE000CD611M3	LIGHT14.56TL OPENZ	EUR	18,2000	18,2000	18,2000			18,2000		18,0900	225	18,3100	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	DE000CD611L5	LIGHT16.63TL OPENZ	EUR	16,2000	16,2000	16,2000			16,2000		16,0900	225	16,3100	225
Certificate	NL0011818703	LIGHT16.79TL OPENB	EUR	16,3900	16,5700	16,3900			16,5700		16,5400	3,000	16,6000	3,000
Certificate	NL0012025951	LIGHT17.81TL OPENB	EUR	15,4300	15,6100	15,4300			15,6100		15,5800	3,000	15,6400	3,000
Certificate	DE000CE6BNW3	LIGHT19.45TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5400	1,350	2,5900	1,350
Certificate	NL0012026231	LIGHT19.84TL OPENB	EUR	13,5500	13,7300	13,5500			13,7300		13,7000	3,000	13,7600	3,000
Certificate	NL0011910955	LIGHT19.86BL OPENB	EUR	12,3000	12,4800	12,3000			12,4800		12,4500	3,000	12,5100	3,000
Certificate	NL0012098909	LIGHT20.88BL OPENB	EUR	11,3000	11,4800	11,3000			11,4800		11,4500	3,000	11,5100	3,000
Certificate	DE000CE6BND3	LIGHT21.45TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1400	1,350	2,1900	1,350
Certificate	DE000CE6BH49	LIGHT21.81TL OPENZ	EUR	11,2300	11,2300	11,2300			11,2300		11,1200	225	11,3400	225
Certificate	NL0012106835	LIGHT21.84TL OPENB	EUR	11,6900	11,8700	11,6900			11,8700		11,8400	3,000	11,9000	3,000
Certificate	DE000CE6BPN7	LIGHT23.44TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7400	1,350	1,7900	1,350
Certificate	NL0012110829	LIGHT23.84TL OPENB	EUR	9,8200	10,0000	9,8200			10,0000		9,9700	3,000	10,0300	3,000
Certificate	NL0012120711	LIGHT24.84TL OPENB	EUR	8,9000	9,0800	8,9000			9,0800		9,0500	3,000	9,1100	3,000
Certificate	NL0012121107	LIGHT24.95BL OPENB	EUR	7,2300	7,4000	7,2300			7,4000		7,3700	3,000	7,4300	3,000
Certificate	DE000CE6CAY4	LIGHT25.43TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3400	1,350	1,3900	1,350
Certificate	DE000CE6CK27	LIGHT27.42TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9500	1,350	1,0000	1,350
Certificate	NL0012260558	LIGHT27.99BL OPENB	EUR	4,1900	4,3700	4,1900			4,3700		4,3400	3,000	4,4000	3,000
Certificate	NL0012261770	LIGHT28.84TL OPENB	EUR	5,1700	5,3500	5,1700			5,3500		5,3200	3,000	5,3800	3,000
Certificate	DE000CE6CMJ0	LIGHT29.42TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5500	1,350	0,6000	1,350
Certificate	NL0012279731	LIGHT29.83TL OPENB	EUR	4,2600	4,4400	4,2600			4,4400		4,4100	3,000	4,4700	3,000
Certificate	NL0012263958	LIGHT30.01BL OPENB	EUR	2,1700	2,3500	2,1700			2,3500		2,3200	3,000	2,3800	3,000
Certificate	NL0012502637	LIGHT30.81TL OPENB	EUR	3,3300	3,5100	3,3300			3,5100		3,4800	3,000	3,5400	3,000
Certificate	NL0012502728	LIGHT31.01BL OPENB	EUR	1,1700	1,4000	1,1700	1400,0000	1	1,3500	1000	1,3200	3,000	1,3800	3,000
Certificate	NL0012505507	LIGHT31.78TL OPENB	EUR											
Certificate	NL0012506109	LIGHT31.97BL OPENB	EUR											
Certificate	NL0012510762	LIGHT32.94BS OPENB	EUR	1,1700	1,1700	1,0100			1,0100		0,9800	3,000	1,0400	3,000
Certificate	NL0012509764	LIGHT33.19TS OPENB	EUR	3,9300	3,9300	3,7700			3,7700		3,7400	3,000	3,8000	3,000
Certificate	NL0012271977	LIGHT34.94BS OPENB	EUR	3,1600	3,1600	3,0000			3,0000		2,9700	3,000	3,0300	3,000
Certificate	NL0012271910	LIGHT35.13TS OPENB	EUR	6,0200	6,0200	5,8600			5,8600		5,8300	3,000	5,8900	3,000
Certificate	NL0012270409	LIGHT36.91BS OPENB	EUR	5,1300	5,1300	4,9700			4,9700		4,9400	3,000	5,0000	3,000
Certificate	DE000CE6CXU4	LIGHT37.99TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1800	1,350	1,2300	1,350
Certificate	NL0012271258	LIGHT38.88BS OPENB	EUR	7,1000	7,1000	6,9400			6,9400		6,9100	3,000	6,9700	3,000
Certificate	NL0012271191	LIGHT39.08TS OPENB	EUR	10,2900	10,2900	10,1300			10,1300		10,1000	3,000	10,1600	3,000
Certificate	NL0011225826	LIND1 104TL OPENH	EUR	9,0200	9,3200	9,0200			9,3200		9,2200	300	9,4200	300
Certificate	NL0011934153	LIND1124.2TL OPENH	EUR	7,1400	7,4300	7,1400			7,4300		7,3300	300	7,5300	300
Certificate	NL0011935630	LIND1129.5TL OPENH	EUR	6,6400	6,9300	6,6400			6,9300		6,8300	300	7,0300	300
Certificate	NL0011975156	LIND1139.7TL OPENH	EUR	5,6900	5,9800	5,6900			5,9800		5,8800	300	6,0800	300
Certificate	NL0012209258	LIND1151.5TL OPENH	EUR	4,5900	4,8800	4,5900			4,8800		4,7800	300	4,9800	300
Certificate	DE000CN6GLP9	LINDE105.2TL OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,4500	6,000	8,5000	6,000
Certificate	DE000CN6K2H6	LINDE117.9TL OPENZ	EUR	7,2100	7,2100	7,2100			7,2100		7,1800	6,000	7,2300	6,000
Certificate	DE000CD62LA2	LINDE132.8TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,6900	6,000	5,7400	6,000
Certificate	DE000CE6DD58	LINDE158.8TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1000	6,000	3,1500	6,000
Certificate	DE000CN6HSW8	LINDE92.58TL OPENZ	EUR	9,7400	9,7400	9,7400			9,7400		9,7100	6,000	9,7600	6,000
Certificate	DE000CE6CBE4	LISP 4501TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	4,500	0,9600	4,500
Certificate	DE000CE6E3M1	LISP 5099TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	4,500	0,4500	4,500
Certificate	DE000CD64C20	LLOYD 0.59TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,7900	7,500	0,8900	7,500
Certificate	DE000CN6J8W5	LLOYD0.446TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4100	7,500	2,5100	7,500
Certificate	DE000CD625P6	LLOYD0.493TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,8700	7,500	1,9700	7,500
Certificate	DE000CD63Q25	LLOYD0.543TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3100	7,500	1,4100	7,500
Certificate	DE000CR9PSA7	LMRTN185.1TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7700	100,000		
Certificate	DE000CR9SBA7	LMRTN201.3TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4200	100,000		
Certificate	DE000CN6KY97	LMRTN221.5TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		2,0000	100,000		
Certificate	NL0010913471	LOREA 129.7TL OPENB	EUR	6,5100	6,6800	6,5100			6,6800		6,6700	10,000	6,6800	10,000
Certificate	NL0012179030	LOREA 169.7TL OPENH	EUR	2,8200	2,9900	2,8200			2,9900		2,9700	10,000	3,0000	10,000
Certificate	NL0011418157	LOREA107.7TL OPENH	EUR	8,5200	8,6800	8,5200			8,6800		8,6600	10,000	8,6900	10,000
Certificate	NL0011418140	LOREA118.1TL OPENH	EUR	7,5500	7,7200	7,5500			7,7200		7,7000	10,000	7,7300	10,000
Certificate	NL0010899712	LOREA118.7TL OPENB	EUR	7,4700	7,6400	7,4700			7,6400		7,6300	10,000	7,6400	10,000
Certificate	DE000CR9QDV3	LOREA126.2TL OPENZ	EUR	6,1100	6,1100	6,1100			6,1100		6,0400	3,750	6,1800	3,750
Certificate	NL0011418132	LOREA128.4TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7400	10,000	6,7700	10,000
Certificate	NL0011418124	LOREA138.7TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	10,000	5,8100	10,000
Certificate	DE000CR6YDJ8	LOREA142.2TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2200	7,500	2,2900	7,500
Certificate	NL0011800321	LOREA149.3TL OPENB	EUR	4,6200	4,7900	4,6200			4,7900		4,7800	10,000	4,7900	10,000
Certificate	NL0011732300	LOREA155.7TL OPENH	EUR	4,0500	4,2200	4,0500			4,2200		4,2000	10,000	4,2300	10,000
Certificate	NL0012040075	LOREA159.3TL OPENB	EUR	3,6900	3,8600	3,6900			3,8600		3,8500	10,000	3,8600	10,000
Certificate	LU1521154580	LOREA162.3TCIOPENS	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	30,000	2,6700	30,000
Certificate	NL0012113534	LOREA169.3TL OPENB	EUR	2,7600	2,9300	2,7600			2,9300		2,9200	10,000	2,9300	10,000
Certificate	DE000CE6CP30	LOREA170.1TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,6600	3,750	1,8000	3,750
Certificate	LU1521155041	LOREA171.3TCIOPENS	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	30,000	1,7600	30,000
Certificate	NL0012500516	LOREA179.2TL OPENB	EUR	1,8400	2,0200	1,8400			2,0200		2,0100	10,000	2,0200	10,000
Certificate	NL0012539332	LOREA184.4TL OPENH	EUR											
Certificate	NL0012541403	LOREA184.4TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	10,000	1,5700	10,000
Certificate	NL0012540116	LOREA184.4TL 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	NL0012540660	LOREA184.4TS OPENH	EUR											
Certificate	NL0012333330	LOREA196.1TS OPENH	EUR	2,7200	2,7200	2,5300			2,5300		2,5100	10,000	2,5400	10,000
Certificate	NL0012112379	LOREA198.1TS OPENB	EUR	2,9300	2,9300	2,7400			2,7400		2,7300	10,000	2,7400	10,000
Certificate	NL0012263362	LOREA213.1TS OPENB	EUR	4,5400	4,5400	4,3600			4,3600		4,3500	10,000	4,3600	10,000
Certificate	NL0012214571	LOREA214.4TS OPENH	EUR	4,7000	4,7000	4,5100			4,5100		4,4900	10,000	4,5200	10,000
Certificate	NL0011418058	LOREA222.9TS OPENH	EUR	5,6200	5,6200	5,4200			5,4200		5,4000	10,000	5,4300	10,000
Certificate	NL0012536759	LOREA302.9TS OPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0400	10,000	14,0700	10,000
Certificate	NL0012538458	LOREA304.4TS OPENH	EUR	14,4300	14,4300	14,2400			14,2400		14,2200	10,000	14,2500	10,000
Certificate	NL0012526602	LOREA304.5TS OPENH	EUR	14,4300	14,4300	14,2300			14,2300		14,2100	10,000	14,2400	10,000
Certificate	NL0011054218	LUFTH 8.3TL OPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,0500	200	21,3500	200
Certificate	NL0011989124	LUFTH 9.1TL OPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,3100	200	20,6100	200
Certificate	NL0012529929	LUFTH 30.8TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,3300	200	4,6300	200
Certificate	NL0012529184	LUFTH 33.8TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,5500	200	7,8500	200
Certificate	NL0011054234	LUFTH 5.17TL OPENH	EUR	24,1300	24,1300	24,1300			24,1300		23,9800	200	24,2800	200
Certificate	NL0011054226	LUFTH 7.26TL OPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,0300	200	22,3300	200
Certificate	NL0011992359	LUFTH10.57TL OPENH	EUR	19,0800	19,0800	19,0800			19,0800		18,9300	200	19,2300	200
Certificate	DE000CD63C96	LUFTH10.64TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1100	10,500	9,1500	10,500
Certificate	NL0012055891	LUFTH11.07TL OPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,4600	200	18,7600	200
Certificate	DE000CD64G67	LUFTH11.66TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,6000	10,500	8,6400	10,500
Certificate	NL0012175426	LUFTH12.32TL OPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,2900	200	17,5900	200
Certificate	DE000CE6BNV5	LUFTH12.68TL OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,0900	10,500	8,1300	10,500
Certificate	NL0012196430	LUFTH12.82TL OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,8300	200	17,1300	200
Certificate	NL0012201859	LUFTH13.83TL OPENH	EUR	16,0300	16,0300	16,0300			16,0300		15,8800	200	16,1800	200
Certificate	DE000CE6C7Y9	LUFTH14.18TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3400	10,500	7,3800	10,500
Certificate	NL0012212047	LUFTH14.84TL OPENH	EUR	15,0900	15,0900	15,0900			15,0900		14,9400	200	15,2400	200
Certificate	DE000CE6CUF1	LUFTH15.68TL OPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,5900	10,500	6,6300	10,500
Certificate	NL0012243315	LUFTH15.85TL OPENH	EUR	14,1400	14,1400	14,1400			14,1400		13,9900	200	14,2900	200
Certificate	NL0012307011	LUFTH16.84TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,0600	200	13,3600	200
Certificate	DE000CE6DJ45	LUFTH17.18TL OPENZ	EUR	5,6200	5,8600	5,6200	2810,0000	1		500	5,8400	10,500	5,8800	10,500
Certificate	NL0012311021	LUFTH17.36TL OPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,5800	200	12,8800	200
Certificate	NL0012370803	LUFTH17.84TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,1300	200	12,4300	200
Certificate	NL0012374219	LUFTH18.36TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,6500	200	11,9500	200
Certificate	NL0012431084	LUFTH18.86TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,1800	200	11,4800	200
Certificate	DE000CE6ECB4	LUFTH19.17TL OPENZ	EUR	4,8700	4,8700	4,8700			4,8700		4,8500	10,500	4,8900	10,500
Certificate	NL0012433908	LUFTH19.35TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,7200	200	11,0200	200
Certificate	NL0012433890	LUFTH19.85TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,2500	200	10,5500	200
Certificate	NL0012437727	LUFTH20.34TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,7900	200	10,0900	200
Certificate	NL0012437719	LUFTH20.84TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,3300	200	9,6300	200
Certificate	DE000CE6ER10	LUFTH21.16TL OPENZ	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	10,500	3,9000	10,500
Certificate	NL0012439673	LUFTH21.35TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,8400	200	9,1400	200
Certificate	NL0012517015	LUFTH21.85TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,3800	200	8,6800	200
Certificate	NL0012517007	LUFTH22.35TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		7,9100	200	8,2100	200
Certificate	NL0012522049	LUFTH22.84TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,4500	200	7,7500	200
Certificate	DE000CE6FQ07	LUFTH23.16TL OPENZ	EUR	2,8600	2,8700	2,8600	10010,0000	1	2,8700	3500	2,8500	10,500	2,8900	10,500
Certificate	NL0012522973	LUFTH23.34TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		6,9900	200	7,2900	200
Certificate	NL0012525935	LUFTH23.85TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,5100	200	6,8100	200
Certificate	NL0012526198	LUFTH24.35TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,0400	200	6,3400	200
Certificate	NL0012528533	LUFTH24.84TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,5900	200	5,8900	200
Certificate	NL0012529374	LUFTH25.33TL OPENH	EUR	4,8500	5,2700	4,8500	485,0000	1	5,2700	100	5,1200	200	5,4200	200
Certificate	DE000CE6F6R2	LUFTH25.66TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	10,500	1,6700	10,500
Certificate	NL0012529937	LUFTH25.83TL OPENH	EUR	4,6500	4,8100	4,6500	209,2500	1	4,8100	45	4,6600	200	4,9600	200
Certificate	NL0012540090	LUFTH26.34TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,1900	200	4,4900	200
Certificate	NL0012541361	LUFTH26.84TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,7200	200	4,0200	200
Certificate	NL0012541684	LUFTH27.34TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,2600	200	3,5600	200
Certificate	NL0012526180	LUFTH28.78TS OPENH	EUR											
Certificate	NL0012520795	LUFTH29.72TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,1700	200	3,4700	200
Certificate	NL0012525927	LUFTH31.77TS OPENH	EUR	5,4000	5,5200	5,4000	1080,0000	1	5,5200	200	5,3700	200	5,6700	200
Certificate	NL0012536643	LUFTH35.84TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,7400	200	10,0400	200
Certificate	DE000CR9RR14	LUFTH8.049TL OPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,4000	10,500	10,4400	10,500
Certificate	DE000CR9RLR2	LUFTH8.582TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600		10,1400	10,500	10,1800	10,500
Certificate	DE000CR9PJ23	LUFTH9.109TL OPENZ	EUR	9,8900	9,8900	9,8900			9,8900		9,8700	10,500	9,9100	10,500
Certificate	DE000CD63B06	LUFTH9.625TL OPENZ	EUR	9,6400	9,6400	9,6400			9,6400		9,6200	10,500	9,6600	10,500
Certificate	NL0010903365	LUXOT 22.7TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.5TL OPENB	EUR											
Certificate	DE000CC5KJD6	LVMH 120TL OPENC	EUR	12,5800	12,5800	12,5800			12,5800		12,5500	2,500	12,6100	2,500
Certificate	NL0010918751	LVMH 122TL OPENB	EUR	13,3100	13,5700	13,3100			13,5700		13,5600	10,000	13,5700	10,000
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,8700	2,500	8,9300	2,500
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,4700	2,500	9,5300	2,500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5300	2,500	8,5900	2,500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,7600	2,500	7,8200	2,500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6000	2,500	8,6600	2,500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6600	2,500	7,7200	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	DE000CYOATL4	LVMH 180TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8000	2,500	6,8600	2,500
Certificate	NL0012209266	LVMH 198TL OPENH	EUR	6,2500	6,5100	6,2500			6,5100		6,5000	5,000	6,5200	5,000
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7700	2,500	5,8300	2,500
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8200	2,500	4,8800	2,500
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8100	2,500	4,8700	2,500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8100	2,500	3,8700	2,500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	2,500	3,0500	2,500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1100	2,500	2,1700	2,500
Certificate	DE000CY51X90	LVMH 240TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1000	2,500	1,1600	2,500
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	2,500	1,3400	2,500
Certificate	DE000CY51X84	LVMH 270TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2700	2,500	2,3300	2,500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	2,500	2,8700	2,500
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2700	2,500	5,3300	2,500
Certificate	NL0011979372	LVMH 150.TL OPENH	EUR	10,7200	10,9800	10,7200			10,9800		10,9700	5,000	10,9900	5,000
Certificate	NL0009992189	LVMH 81.2TL OPENB	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	10,000	19,2700	9,950
Certificate	NL0011415500	LVMH 109.3TL OPENH	EUR	14,5000	14,7700	14,5000			14,7700		14,7600	5,000	14,7800	5,000
Certificate	NL0011415484	LVMH 124.8TL OPENH	EUR	13,0600	13,3300	13,0600			13,3300		13,3200	5,000	13,3400	5,000
Certificate	DE000CD625E0	LVMH 135.4TL OPENZ	EUR	114,5600	114,5600	114,5600			114,5600		113,6900	300	115,4200	300
Certificate	NL0011931258	LVMH 137.6TL OPENH	EUR	11,8700	12,1300	11,8700			12,1300		12,1200	5,000	12,1400	5,000
Certificate	NL0011912118	LVMH 142.4TL OPENB	EUR	11,4200	11,6800	11,4200			11,6800		11,6700	10,000	11,6800	10,000
Certificate	NL0012022503	LVMH 152.5TL OPENB	EUR	10,4800	10,7400	10,4800			10,7400		10,7300	10,000	10,7400	10,000
Certificate	DE000CD63930	LVMH 153.4TL OPENZ	EUR	96,5900	96,5900	96,5900			96,5900		95,7200	300	97,4500	300
Certificate	NL0012212054	LVMH 161.4TL OPENH	EUR	9,6600	9,9200	9,6600			9,9200		9,9100	5,000	9,9300	5,000
Certificate	DE000CD64D52	LVMH 173.3TL OPENZ	EUR	76,7000	76,7000	76,7000			76,7000		75,8300	300	77,5600	300
Certificate	NL0012054472	LVMH 174.9TL OPENH	EUR	8,4000	8,6700	8,4000			8,6700		8,6600	5,000	8,6800	5,000
Certificate	NL0012051767	LVMH 175.5TL OPENH	EUR	8,3500	8,6100	8,3500			8,6100		8,6000	5,000	8,6200	5,000
Certificate	NL0012110803	LVMH 182.7TL OPENB	EUR	7,6700	7,9300	7,6700			7,9300		7,9200	10,000	7,9300	10,000
Certificate	NL0012199301	LVMH 188.2TL OPENH	EUR	7,1600	7,4300	7,1600			7,4300		7,4200	5,000	7,4400	5,000
Certificate	NL0012118319	LVMH 192.9TL OPENB	EUR	6,7200	7,0100	6,7200	7,0100	1	6,9800	1	6,9700	10,000	6,9800	10,000
Certificate	DE000CE6CC76	LVMH 195.2TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7000	6,000	2,7900	6,000
Certificate	NL0012122881	LVMH 202.7TL OPENB	EUR	5,8000	6,0600	5,8000			6,0600		6,0500	10,000	6,0600	10,000
Certificate	NL0012365811	LVMH 209.8TL OPENH	EUR	5,1500	5,4200	5,1500			5,4200		5,4100	5,000	5,4300	5,000
Certificate	NL0012239347	LVMH 211.7TL OPENH	EUR	4,9700	5,2400	4,9700			5,2400		5,2300	5,000	5,2500	5,000
Certificate	NL0012260103	LVMH 212.8TL OPENB	EUR	4,8700	5,1300	4,8700			5,1300		5,1200	10,000	5,1300	10,000
Certificate	DE000CE6F1W3	LVMH 221.2TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4100	6,000	1,5000	6,000
Certificate	NL0012494900	LVMH 222.6TL OPENB	EUR	3,9600	4,2200	3,9600			4,2200		4,2100	10,000	4,2200	10,000
Certificate	NL0012500524	LVMH 232.3TL OPENB	EUR	3,0500	3,3100	3,0500			3,3100		3,3000	10,000	3,3100	10,000
Certificate	NL0012525794	LVMH 234.9TL OPENH	EUR	2,8100	3,0800	2,8100			3,0800		3,0700	5,000	3,0900	5,000
Certificate	NL0012503791	LVMH 242.2TL OPENB	EUR	2,1300	2,3900	2,1300			2,3900		2,3800	10,000	2,3900	10,000
Certificate	NL0012262422	LVMH 265.5TS OPENB	EUR	4,0600	4,0600	3,7900			3,7900		3,7800	10,000	3,7900	10,000
Certificate	NL0012053516	LVMH 267.3TS OPENH	EUR	4,2400	4,2400	3,9600			3,9600		3,9500	5,000	3,9700	5,000
Certificate	NL0012050470	LVMH 276.7TS OPENH	EUR	5,2600	5,2600	4,9800			4,9800		4,9700	5,000	4,9900	5,000
Certificate	NL0012503866	LVMH 285.6TS OPENB	EUR	6,2400	6,2400	5,9700			5,9700		5,9600	10,000	5,9700	10,000
Certificate	NL0012203038	LVMH 311.3TS OPENH	EUR	8,9800	8,9800	8,7000			8,7000		8,6900	5,000	8,7100	5,000
Certificate	NL0012313167	LVMH 337.1TS OPENH	EUR	11,7800	11,7800	11,4900			11,4900		11,4800	5,000	11,5000	5,000
Certificate	NL0012313159	LVMH 356.9TS OPENH	EUR	13,9100	13,9100	13,6300			13,6300		13,6200	5,000	13,6400	5,000
Certificate	NL0012526206	LVMH 384.1TS OPENH	EUR	16,8600	16,8600	16,5700			16,5700		16,5600	5,000	16,5800	5,000
Certificate	NL0012539308	LVMH 384.9TS OPENH	EUR	16,9700	16,9700	16,6900			16,6900		16,6800	5,000	16,7000	5,000
Certificate	NL0012313175	LVMH 80.83TL OPENH	EUR	17,1600	17,4200	17,1600			17,4200		17,4100	5,000	17,4300	5,000
Certificate	DE000CK1CMU0	LVMH 98.39TL OPENZ	EUR	154,1600	154,1600	154,1600			154,1600		153,2900	300	155,0200	300
Certificate	DE000CE6FKG3	MAERS 8251TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,8800	2,250	2,9500	2,250
Certificate	DE000CE6FNA0	MAERS 9151TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,6800	2,250	1,7500	2,250
Certificate	DE000CD63EB3	MASTE103.2TL OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		4,0200	80,000		
Certificate	DE000CR9RV26	MASTE73.61TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5400	80,000		
Certificate	DE000CR6YBA1	MASTE82.98TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,7400	80,000		
Certificate	NL0010248456	MCDON 60.3TL OPENB	EUR	9,4700	9,4700	9,4700			9,4700		9,4700	30,000		
Certificate	NL0011048004	MCDON 82.4TL OPENH	EUR	7,6300	7,7400	7,6300			7,7400		7,7400	30,000		
Certificate	NL0011445705	MCDON103.7TL OPENB	EUR	6,0300	6,0300	6,0300			6,0300		6,0300	30,000		
Certificate	NL0011735535	MCDON109.2TL OPENH	EUR	5,5100	5,6100	5,5100			5,6100		5,6100	30,000		
Certificate	NL0011996103	MCDON112.2TL OPENH	EUR	5,2700	5,3700	5,2700			5,3700		5,3700	30,000		
Certificate	NL0012494157	MCDON180.3TS OPENB	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	30,000	2,3400	30,000
Certificate	NL0012508741	MCDON190.3TS OPENB	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	30,000	3,2600	30,000
Certificate	DE000CR9RW9R	MDAX 16282TL OPENZ	EUR	10,4000	10,4000	10,4000			10,4000		10,3700	50,000	10,4200	50,000
Certificate	DE000CR9PS49	MDAX 17546TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1000	50,000	9,1500	50,000
Certificate	DE000CN6JST0	MDAX 18807TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8400	50,000	7,8900	50,000
Certificate	DE000CD626E8	MDAX 20037TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6200	50,000	6,6700	50,000
Certificate	DE000CD64144	MDAX 21248TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	50,000	5,4600	50,000
Certificate	DE000CD64FS2	MDAX 22457TL OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		4,2000	50,000	4,2500	50,000
Certificate	DE000CE6CD91	MDAX 23658TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0000	50,000	3,0500	50,000
Certificate	DE000CE6EY22	MDAX 24870TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8000	50,000	1,8500	50,000
Certificate	DE000CE6CS27	MDAX 27925TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4500	50,000	1,5000	50,000
Certificate	DE000CE6CGY1	MDAX 29420TS OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,9400	50,000	2,9900	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	DE000CE6DNE7	MDAX 30908TS OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4300	50.000	4,4800	50.000
Certificate	DE000CE6FAF6	MDAX 32413TS OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,9300	50.000	5,9800	50.000
Certificate	NL0011054481	MERCK 126TS OPENH	EUR	4,5600	4,6100	4,5600			4,6100		4,5300	300	4,6800	300
Certificate	NL0012370886	MERCK 31.4TL OPENH	EUR	6,1400	6,1800	6,1400			6,1800		6,1000	300	6,2500	300
Certificate	NL0012370878	MERCK 39.4TL OPENH	EUR	5,3800	5,4300	5,3800			5,4300		5,3500	300	5,5000	300
Certificate	NL0012370860	MERCK 47.5TL OPENH	EUR	4,6300	4,6800	4,6300			4,6800		4,6000	300	4,7500	300
Certificate	NL0011416508	MERCK 63.2TL OPENH	EUR	3,1600	3,2000	3,1600			3,2000		3,1200	300	3,2700	300
Certificate	NL0011416490	MERCK 67.4TL OPENH	EUR	2,7700	2,8200	2,7700			2,8200		2,7400	300	2,8900	300
Certificate	NL0011729090	MERCK 71.5TL OPENH	EUR	2,3900	2,4300	2,3900			2,4300		2,3500	300	2,5000	300
Certificate	NL0011729082	MERCK 75.6TL OPENH	EUR	2,0000	2,0500	2,0000			2,0500		1,9700	300	2,1200	300
Certificate	NL0011733753	MERCK 79.7TL OPENH	EUR	1,6200	1,6700	1,6200			1,6700		1,5900	300	1,7400	300
Certificate	NL0011890256	MERCK 83.7TL OPENH	EUR	1,2400	1,2900	1,2400			1,2900		1,2100	300	1,3600	300
Certificate	NL0011926951	MERCK 87.7TL OPENH	EUR	0,8800	0,9100	0,8800	66,0000	1	0,9100	75	0,8300	300	0,9800	300
Certificate	NL0012370845	MERCK102.5TS OPENH	EUR	2,0300	2,0800	2,0300			2,0800		2,0000	300	2,1500	300
Certificate	NL0012370837	MERCK110.4TS OPENH	EUR	2,8800	2,9300	2,8800			2,9300		2,8500	300	3,0000	300
Certificate	NL0011729066	MERCK120.7TS OPENH	EUR	3,9900	4,0400	3,9900			4,0400		3,9600	300	4,1100	300
Certificate	NL0012539316	MERCK135.7TS OPENH	EUR	5,6000	5,6600	5,6000			5,6600		5,5800	300	5,7300	300
Certificate	NL0011737192	MERCK136.6TS OPENH	EUR	5,6900	5,7500	5,6900			5,7500		5,6700	300	5,8200	300
Certificate	NL0011929948	MERCK145.1TS OPENH	EUR	6,6000	6,6500	6,6000			6,6500		6,5700	300	6,7200	300
Certificate	DE000CN6JH67	MERCK59.56TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	7.500	3,1100	7.500
Certificate	DE000CR9RR48	MERCK66.86TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	7.500	2,3800	7.500
Certificate	DE000CN6KZA3	MERCK74.81TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	7.500	1,5800	7.500
Certificate	DE000CN6JUF4	MERCK83.74TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	7.500	0,6900	7.500
Certificate	NL0000290534	MEXIC PI OPENN	EUR											
Certificate	DE000CN6KKW9	MHG 109.2TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	10.500	0,9000	10.500
Certificate	DE000CE6CL26	MHG 124.3TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	10.500	0,5900	10.500
Certificate	DE000CE6CCL3	MHG 129.3TL OPENZ	EUR	0,3900	0,4600	0,3900	1640,0000	2	0,4600	4000	0,4500	10.500	0,4700	10.500
Certificate	DE000CE6E6C5	MHG 130.7TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	10.500	0,4500	13.500
Certificate	DE000CE6FE55	MHG 142.4TL OPENZ	EUR	0,1800	0,2100	0,1800	1080,0000	1	0,2100	6000	0,2000	10.500	0,2200	10.500
Certificate	DE000CR9PK21	MHG 69.76TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	10.500	1,7100	10.500
Certificate	DE000CR9SMH9	MHG 83.68TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	10.500	1,4200	10.500
Certificate	NL0012018006	MICHL 90.1TL OPENB	EUR	33,9700	34,9200	33,9700			34,9200		34,8700	2.000	34,9600	2.000
Certificate	NL0012036743	MICHL 95.1TL OPENB	EUR	29,3400	30,2900	29,3400			30,2900		30,2400	2.000	30,3300	2.000
Certificate	NL0012209274	MICHL104.8TL OPENH	EUR	20,0400	21,0400	20,0400			21,0400		20,9400	1.000	21,1400	1.000
Certificate	NL0011729033	MICHL133.7TS OPENH	EUR	27,2300	27,2300	26,0800			26,0800		25,9800	1.000	26,1800	1.000
Certificate	NL0011732185	MICHL133.9TS OPENH	EUR	27,5000	27,5000	26,3400			26,3400		26,2400	1.000	26,4400	1.000
Certificate	NL0011973870	MICHL149.5TS OPENH	EUR	44,3700	44,3700	43,2200			43,2200		43,1200	1.000	43,3200	1.000
Certificate	NL0011979380	MICHL149.6TS OPENH	EUR	44,4200	44,4200	43,2600			43,2600		43,1600	1.000	43,3600	1.000
Certificate	NL0011996509	MICHL149.8TS OPENH	EUR	44,6800	44,6800	43,5300			43,5300		43,4300	1.000	43,6300	1.000
Certificate	NL0012536684	MICHL180.1TS OPENH	EUR	77,4300	77,4300	76,2800			76,2800		76,1800	1.000	76,3800	1.000
Certificate	NL0012539712	MICHL183.7TS OPENH	EUR	81,3800	81,3800	80,2300			80,2300		80,1300	1.000	80,3300	1.000
Certificate	NL0009862820	MICHL27.45TL OPENB	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	20.000	9,3000	20.000
Certificate	NL0010438149	MICHL57.14TL OPENB	EUR	65,4200	65,4200	65,4200			65,4200		65,3700	2.000	65,4600	2.000
Certificate	NL0011650080	MICHL74.94TL OPENB	EUR	48,0200	48,9700	48,0200			48,9700		48,9200	2.000	49,0100	2.000
Certificate	NL0011890249	MICHL76.77TL OPENH	EUR	46,1600	47,1500	46,1600			47,1500		47,0500	1.000	47,2500	1.000
Certificate	NL0011906573	MICHL79.95TL OPENB	EUR	43,3700	44,3200	43,3700			44,3200		44,2700	2.000	44,3600	2.000
Certificate	NL0011927918	MICHL84.76TL OPENH	EUR	38,7200	39,7100	38,7200			39,7100		39,6100	1.000	39,8100	1.000
Certificate	NL0011994074	MICHL90.89TL OPENH	EUR	33,0100	34,0000	33,0100			34,0000		33,9000	1.000	34,1000	1.000
Certificate	DE000CR9R9L4	MLXIS 34.TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	900	1,2400	900
Certificate	DE000CE6FC16	MLXIS104.9TS OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2300	225	2,2800	225
Certificate	DE000CR9RYW5	MLXIS37.17TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	900	1,1600	900
Certificate	DE000CN6FDY0	MLXIS40.29TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	900	1,0800	900
Certificate	DE000CN6KAK5	MLXIS43.88TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9200	225	3,9700	225
Certificate	DE000CN6LJE7	MLXIS47.92TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5200	225	3,5700	225
Certificate	DE000CD61VC9	MLXIS51.89TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1300	225	3,1800	225
Certificate	DE000CD63SY5	MLXIS55.88TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7200	225	2,7700	225
Certificate	DE000CD64326	MLXIS59.86TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3200	225	2,3700	225
Certificate	DE000CD64E28	MLXIS64.84TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8200	225	1,8700	225
Certificate	DE000CE6DXY4	MLXIS69.83TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3200	225	1,3700	225
Certificate	DE000CE6EYN3	MLXIS75.79TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7300	225	0,7800	225
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS93.95TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1300	225	1,1800	225
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX01Z25	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6IOD2	MODLZ32.11TL OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,8000	25.000		
Certificate	NL0011809884	MONSA 85TL OPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,4800	15.000		
Certificate	NL0011809876	MONSA 79.3TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9300	5.000		
Certificate	DE000CR9S399	MONSA78.92TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6900	90.000		
Certificate	DE000CN6EXQ7	MONSA88.45TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2800	90.000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	17,7300	18,2500	17,7300			18,2500		18,2500	10.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CK63	MORPH48.08TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2700	1.500	3,3000	1.500
Certificate	DE000CE6CKV2	MORPH54.08TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6700	1.500	2,7000	1.500
Certificate	DE000CE6ENQ9	MORPH61.07TL OPENZ	EUR	1,8600	1,9950	1,8600	930,0000	3	1,9950	500	1,9800	1.500	2,0100	1.500
Certificate	DE000CE6F1A9	MORPH69.04TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1900	1.500	1,2200	1.500
Certificate	DE000CW42249	MSOFT 42TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5200	50.000		
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0800	50.000		
Certificate	DE000CX59266	MSOFT 50TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6700	50.000		
Certificate	NL0011908140	MSOFT 51TL OPENB	EUR	29,7300	29,7300	29,7300			29,7300		29,7300	2.000		
Certificate	DE000CY51MX1	MSOFT 90TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50.000	0,9900	50.000
Certificate	DE000CY51D9	MSOFT 90TS OPENC	EUR	0,6000	0,6100	0,6000	285,0000	1	0,6100	475	0,6000	50.000	0,6100	50.000
Certificate	DE000CY51X23	MSOFT 100TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	50.000	1,4900	50.000
Certificate	DE000CY51ZG8	MSOFT 100TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	50.000	1,8900	50.000
Certificate	NL0009069301	MSOFT 10.2TL OPENB	EUR	62,1600	62,1600	62,1600			62,1600		62,1600	2.000		
Certificate	NL0009173210	MSOFT 15.3TL OPENB	EUR	58,1400	58,1400	58,1400			58,1400		58,1400	2.000		
Certificate	NL0010111886	MSOFT 21.2TL OPENB	EUR	53,4600	53,4600	53,4600			53,4600		53,4600	2.000		
Certificate	NL0010520151	MSOFT 30.7TL OPENB	EUR	45,9000	45,9000	45,9000			45,9000		45,9000	2.000		
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR	42,6100	42,7500	42,6100			42,7500		42,7500	3.000		
Certificate	NL0011043013	MSOFT 35.1TL OPENH	EUR	42,1800	42,3200	42,1800			42,3200		42,3200	3.000		
Certificate	NL0010892725	MSOFT 35.6TL OPENB	EUR	42,0000	42,0000	42,0000			42,0000		42,0000	2.000		
Certificate	NL0011043005	MSOFT 37.3TL OPENH	EUR	40,4700	40,6100	40,4700			40,6100		40,6100	3.000		
Certificate	NL0010658969	MSOFT 37.8TL OPENB	EUR	40,3000	40,3000	40,3000			40,3000		40,3000	2.000		
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR	37,1600	37,1600	37,1600			37,1600		37,1600	2.000		
Certificate	NL0011445739	MSOFT 46.2TL OPENB	EUR	33,5600	33,5600	33,5600			33,5600		33,5600	2.000		
Certificate	NL0012025613	MSOFT 56.4TL OPENB	EUR	25,4600	25,4600	25,4600			25,4600		25,4600	2.000		
Certificate	NL0012492409	MSOFT 89.4TS OPENB	EUR	12,1750	12,1750	12,1750			12,1750		12,1600	2.000	12,1900	2.000
Certificate	NL0012504732	MSOFT 98.3TS OPENB	EUR	20,3750	20,3750	20,3750			20,3750		20,3600	2.000	20,3900	2.000
Certificate	DE000CF80110	MSOFT36.35TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8400	50.000		
Certificate	NL0011447529	MSOFT41.84BL OPENB	EUR	34,9700	34,9700	34,9700			34,9700		34,9700	2.500		
Certificate	DE000CD62JN9	MSOFT56.05TL OPENZ	EUR	22,7200	22,7200	22,7200			22,7200		22,7200	15.000		
Certificate	NL0012491609	MSOFT88.92BS OPENB	EUR	5,9750	5,9750	5,9750			5,9750		5,9600	2.500	5,9900	2.500
Certificate	NL0012504914	MSOFT97.85BS OPENB	EUR	13,5850	13,5850	13,5850			13,5850		13,5700	2.500	13,6000	2.500
Certificate	NL0011935648	MUENC 150TL OPENH	EUR	4,9400	5,1000	4,9400			5,1000		5,0500	300	5,1500	300
Certificate	NL0011978960	MUENC 155TL OPENH	EUR	4,4800	4,6400	4,4800			4,6400		4,5900	300	4,6900	300
Certificate	NL0012521504	MUENC 175TL OPENH	EUR	2,6000	2,7700	2,6000			2,7700		2,7200	300	2,8200	300
Certificate	NL0012525190	MUENC 180TL OPENH	EUR	2,1300	2,3000	2,1300			2,3000		2,2500	300	2,3500	300
Certificate	NL0012536700	MUENC 190TL OPENH	EUR											
Certificate	DE000CD61820	MUENC 115.TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,5900	7.500	7,6300	7.500
Certificate	DE000CR9P841	MUENC 131.TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		5,9900	7.500	6,0300	7.500
Certificate	NL0011225701	MUENC118.9TL OPENH	EUR	7,8500	8,0100	7,8500			8,0100		7,9600	500	8,0600	500
Certificate	NL0011225693	MUENC135.6TL OPENH	EUR	6,2900	6,4500	6,2900			6,4500		6,4000	500	6,5000	500
Certificate	NL0011927934	MUENC139.9TL OPENH	EUR	5,8900	6,0500	5,8900			6,0500		6,0000	500	6,1000	500
Certificate	DE000CD62L80	MUENC148.9TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	7.500	4,2400	7.500
Certificate	NL0011988969	MUENC160.2TL OPENH	EUR	3,9900	4,1600	3,9900			4,1600		4,1100	300	4,2100	300
Certificate	NL0012179022	MUENC165.2TL OPENH	EUR	3,5300	3,6900	3,5300			3,6900		3,6400	300	3,7400	300
Certificate	DE000CE6E202	MUENC168.8TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	7.500	2,2600	7.500
Certificate	NL0012516181	MUENC170.1TL OPENH	EUR	3,0600	3,2200	3,0600			3,2200		3,1700	300	3,2700	300
Certificate	NL0012529945	MUENC184.9TL OPENH	EUR	1,6800	1,8400	1,6800			1,8400		1,7900	300	1,8900	300
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	200.000	9,9100	200.000
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	24,3000	24,3000	24,3000			24,3000		24,2000	20.000	24,4000	20.000
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	16,0900	16,0900	16,0900			16,0900		16,0500	55.000	16,1200	55.000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	1,2180	1,2180	1,2180			1,2180		1,2130	200.000	1,2230	200.000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	3,5960	3,5960	3,5960			3,5960		3,5880	200.000	3,6030	200.000
Certificate	NL0011411582	NASDA 2820TL OPENH	EUR	31,4600	31,4600	31,4600			31,4600		31,4500	100.000	31,4600	100.000
Certificate	NL0011411558	NASDA 3600TL OPENH	EUR	25,2500	25,2500	25,2500			25,2500		25,2400	100.000	25,2500	100.000
Certificate	NL0011411541	NASDA 3760TL OPENH	EUR	24,0100	24,0100	24,0100			24,0100		24,0000	100.000	24,0100	100.000
Certificate	NL0011411533	NASDA 3910TL OPENH	EUR	22,7700	22,7700	22,7700			22,7700		22,7600	100.000	22,7700	100.000
Certificate	DE0005437446	NASDQ PI OPENN	EUR	53,5300	53,5300	53,5300			53,5300					
Certificate	NL0009565852	NASDQ 1790TL OPENB	EUR	39,4100	39,4100	39,4100			39,4100		39,3900	10.000	39,4300	10.000
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	37,4600	37,4600	37,4600			37,4600		37,4400	10.000	37,4800	10.000
Certificate	NL0010048419	NASDQ 2260TL OPENB	EUR	35,6100	35,6100	35,6100			35,6100		35,5900	10.000	35,6300	10.000
Certificate	NL0010126223	NASDQ 2490TL OPENB	EUR	33,7300	33,7300	33,7300			33,7300		33,7100	10.000	33,7500	10.000
Certificate	NL0010255592	NASDQ 2600TL OPENB	EUR	32,8600	32,8600	32,8600			32,8600		32,8400	10.000	32,8800	10.000
Certificate	NL0010380721	NASDQ 2840TL OPENB	EUR	30,9300	30,9300	30,9300			30,9300		30,9100	10.000	30,9500	10.000
Certificate	NL0010445714	NASDQ 3090TL OPENB	EUR	28,9200	28,9200	28,9200			28,9200		28,9000	10.000	28,9400	10.000
Certificate	NL0010518056	NASDQ 3230TL OPENB	EUR	27,8400	27,8400	27,8400			27,8400		27,8200	10.000	27,8600	10.000
Certificate	DE000CZ7DN84	NASDQ 3231TL OPENZ	EUR	26,6500	26,6500	26,6500			26,6500		26,6400	60.000	26,6500	60.000
Certificate	DE000CF3AYU2	NASDQ 3268TL OPENC	EUR											
Certificate	NL0010523825	NASDQ 3440TL OPENB	EUR	26,0800	26,0800	26,0800			26,0800		26,0600	10.000	26,1000	10.000
Certificate	DE000CX00518	NASDQ 3500TL OPENC	EUR											
Certificate	DE000CZ7DY65	NASDQ 3506TL OPENZ	EUR	24,3400	24,3400	24,3400			24,3400		24,3300	60.000	24,3400	60.000
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	23,1700	23,1700	23,1700			23,1700		23,1600	25.000	23,1700	25.000
Certificate	NL0010655759	NASDQ 3560TL OPENB	EUR	25,1700	25,1700	25,1700			25,1700		25,1500	10.000	25,1900	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF80D27	NASDQ 3615TL OPENC	EUR											
Certificate	DE000CNGICY4	NASDQ 3641TL OPENZ	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	60.000	22,7800	60.000
Certificate	NL0010657540	NASDQ 3670TL OPENB	EUR	24,2300	24,2300	24,2300			24,2300		24,2100	10.000	24,2500	10.000
Certificate	DE000CC3ZE74	NASDQ 3700TL OPENC	EUR											
Certificate	DE000CR1HMK3	NASDQ 3748TL OPENZ	EUR	21,8700	21,8700	21,8700			21,8700		21,8600	60.000	21,8700	60.000
Certificate	DE000CR1HPW1	NASDQ 3780TL OPENZ	EUR	22,0500	22,0500	22,0500			22,0500		22,0400	60.000	22,0500	60.000
Certificate	DE000CX0KGG1	NASDQ 3800TL OPENC	EUR											
Certificate	DE000CR1HML1	NASDQ 3861TL OPENZ	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	60.000	20,9100	60.000
Certificate	DE000CR1HMM9	NASDQ 3973TL OPENZ	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	60.000	19,9500	60.000
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	25.000	18,9700	25.000
Certificate	DE000CR9RY64	NASDQ 4050TL OPENZ	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	60.000	19,7800	60.000
Certificate	DE000CR9S258	NASDQ 4081TL OPENZ	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	60.000	19,0300	60.000
Certificate	DE000CNGJT63	NASDQ 4188TL OPENZ	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	60.000	18,1200	60.000
Certificate	DE000CE6EB83	NASDQ 4200TL 1217Z	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	60.000	18,1000	60.000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	25.000	17,4200	25.000
Certificate	DE000CN6K776	NASDQ 4263TL OPENZ	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	60.000	18,0000	60.000
Certificate	DE000CN6K727	NASDQ 4295TL OPENZ	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	60.000	17,2100	60.000
Certificate	DE000CD61U47	NASDQ 4399TL OPENZ	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	60.000	16,3200	60.000
Certificate	NL0012023865	NASDQ 4440TL OPENB	EUR	17,0150	17,0150	17,0150			17,0150		17,0100	50.000	17,0200	44.865
Certificate	DE000CD61W45	NASDQ 4472TL OPENZ	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	60.000	16,2500	60.000
Certificate	DE000CE6ECW0	NASDQ 4500TL 1217Z	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	60.000	15,5500	60.000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	50.000	14,9400	50.000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	50.000	14,9900	50.000
Certificate	DE000CX59B24	NASDQ 4500TL OPENC	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	100.000	15,4000	100.000
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	50.000	14,9500	50.000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	25.000	14,7700	25.000
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	50.000	14,9800	50.000
Certificate	DE000CD61V79	NASDQ 4503TL OPENZ	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	60.000	15,4300	60.000
Certificate	NL0012028021	NASDQ 4586BL OPENB	EUR	14,8350	14,8350	14,8350			14,8350		14,8300	50.000	14,8400	48.750
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	100.000	14,5200	100.000
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	25.000	13,9200	25.000
Certificate	DE000CD626N9	NASDQ 4607TL OPENZ	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	60.000	14,5500	60.000
Certificate	NL0012023881	NASDQ 4650TL OPENB	EUR	15,3050	15,3050	15,3050			15,3050		15,3000	50.000	15,3100	45.249
Certificate	DE000CD62A24	NASDQ 4682TL OPENZ	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	60.000	14,4800	60.000
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	50.000	13,1900	50.000
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	100.000	13,7900	100.000
Certificate	DE000CD628P0	NASDQ 4711TL OPENZ	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	60.000	13,6600	60.000
Certificate	DE000VN6Y6K5	NASDQ 4723TL OPENV	EUR	12,9450	12,9450	12,9450			12,9450		12,9400	150.000	12,9500	150.000
Certificate	NL0012028385	NASDQ 4750TL OPENB	EUR	14,4750	14,4750	14,4750			14,4750		14,4700	50.000	14,4800	49.194
Certificate	DE000VN6Y6F5	NASDQ 4770TL OPENV	EUR	13,3250	13,3250	13,3250			13,3250		13,3200	150.000	13,3300	150.000
Certificate	DE000VN6Y6L3	NASDQ 4773TL OPENV	EUR	12,5050	12,5050	12,5050			12,5050		12,5000	150.000	12,5100	150.000
Certificate	DE000CE6FLG1	NASDQ 4800TL 0318Z	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	60.000	13,0800	60.000
Certificate	DE000CE6EY8	NASDQ 4800TL 1217Z	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	60.000	13,0000	60.000
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	50.000	12,3700	50.000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	100.000	12,9700	100.000
Certificate	DE000CD62DX1	NASDQ 4815TL OPENZ	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	60.000	12,7800	60.000
Certificate	DE000VN6Y6G3	NASDQ 4820TL OPENV	EUR	12,9050	12,9050	12,9050			12,9050		12,9000	150.000	12,9100	150.000
Certificate	DE000VN6Y6M1	NASDQ 4823TL OPENV	EUR	12,0650	12,0650	12,0650			12,0650		12,0600	150.000	12,0700	150.000
Certificate	DE000VN6Y6H1	NASDQ 4870TL OPENV	EUR	12,4750	12,4750	12,4750			12,4750		12,4700	150.000	12,4800	150.000
Certificate	DE000VN6Y6N9	NASDQ 4873TL OPENV	EUR	11,6250	11,6250	11,6250			11,6250		11,6200	150.000	11,6300	150.000
Certificate	DE000CD641T5	NASDQ 4888TL OPENZ	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	60.000	12,7500	60.000
Certificate	NL0012099261	NASDQ 4898BL OPENB	EUR	12,1750	12,1750	12,1750			12,1750		12,1700	50.000	12,1800	49.999
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50.000	11,6000	50.000
Certificate	DE000CD63ZX2	NASDQ 4918TL OPENZ	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	60.000	11,9100	60.000
Certificate	DE000VN6Y6J7	NASDQ 4920TL OPENV	EUR	12,0450	12,0450	12,0450			12,0450		12,0400	150.000	12,0500	150.000
Certificate	DE000VN62AJ2	NASDQ 4924TL OPENV	EUR	11,1950	11,1950	11,1950			11,1950		11,1900	150.000	11,2000	150.000
Certificate	DE000VN62AH6	NASDQ 4970TL OPENV	EUR	11,6250	11,6250	11,6250			11,6250		11,6200	150.000	11,6300	150.000
Certificate	DE000VN65264	NASDQ 4977TL OPENV	EUR	10,7550	10,7550	10,7550			10,7550		10,7500	150.000	10,7600	150.000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	50.000	10,7300	50.000
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	100.000	11,3700	100.000
Certificate	NL0012104939	NASDQ 5001BL OPENB	EUR	11,3050	11,3050	11,3050			11,3050		11,3000	50.000	11,3100	49.895
Certificate	DE000CD64CC3	NASDQ 5019TL OPENZ	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	60.000	11,0400	60.000
Certificate	DE000VN65272	NASDQ 5027TL OPENV	EUR	10,3250	10,3250	10,3250			10,3250		10,3200	150.000	10,3300	150.000
Certificate	DE000VN65223	NASDQ 5030TL OPENV	EUR	11,1350	11,1350	11,1350			11,1350		11,1300	150.000	11,1400	150.000
Certificate	NL0012107114	NASDQ 5052BL OPENB	EUR	10,8650	10,8650	10,8650			10,8650		10,8600	50.000	10,8700	49.545
Certificate	DE000VN65280	NASDQ 5077TL OPENV	EUR	9,8850	9,8850	9,8850			9,8850		9,8800	150.000	9,8900	150.000
Certificate	DE000VN65231	NASDQ 5080TL OPENV	EUR	10,7050	10,7050	10,7050			10,7050		10,7000	150.000	10,7100	150.000
Certificate	DE000CD64E10	NASDQ 5093TL OPENZ	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	60.000	11,0300	60.000
Certificate	DE000CE6FN39	NASDQ 5100TL 0318Z	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	60.000	10,5400	60.000
Certificate	DE000CE6EB91	NASDQ 5100TL 1217Z	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	60.000	10,4500	60.000
Certificate	NL0012107189	NASDQ 5100TL OPENB	EUR	11,5650	11,5650	11,5650			11,5650		11,5600	50.000	11,5700	50.000
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	100.000	10,4900	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012107924	NASDQ 51038L OPENB	EUR	10,4250	10,4250	10,4250			10,4250		10,4200	50.000	10,4300	50.000
Certificate	DE000CD64F50	NASDQ 5121TL OPENZ	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	60.000	10,1700	60.000
Certificate	DE000VN65298	NASDQ 5127TL OPENV	EUR	9,4550	9,4550	9,4550			9,4550		9,4500	150.000	9,4600	150.000
Certificate	DE000VN65249	NASDQ 5130TL OPENV	EUR	10,2850	10,2850	10,2850			10,2850		10,2800	150.000	10,2900	150.000
Certificate	DE000VN653A5	NASDQ 5177TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150		9,0100	150.000	9,0200	150.000
Certificate	DE000VN65256	NASDQ 5180TL OPENV	EUR	9,8550	9,8550	9,8550			9,8550		9,8500	150.000	9,8600	150.000
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	100.000	9,6800	100.000
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0200	50.000
Certificate	NL0012111025	NASDQ 5210TL OPENB	EUR	10,7050	10,7050	10,7050			10,7050		10,7000	50.000	10,7100	50.000
Certificate	DE000CE68HP9	NASDQ 5222TL OPENZ	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	60.000	9,3100	60.000
Certificate	DE000VN66CM6	NASDQ 5251TL OPENV	EUR	8,5650	8,5650	8,5650			8,5650		8,5600	150.000	8,5700	150.000
Certificate	NL0012112486	NASDQ 52578L OPENB	EUR	9,1250	9,1250	9,1250			9,1250		9,1200	50.000	9,1300	50.000
Certificate	DE000VN66CF0	NASDQ 5260TL OPENV	EUR	9,3550	9,3550	9,3550			9,3550		9,3500	150.000	9,3600	150.000
Certificate	DE000CE68N66	NASDQ 5299TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	60.000	9,3000	60.000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	100.000	8,8400	100.000
Certificate	DE000CY16GJ5	NASDQ 5300TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50.000	8,1600	50.000
Certificate	DE000VN66CN4	NASDQ 5301TL OPENV	EUR	8,1350	8,1350	8,1350			8,1350		8,1300	150.000	8,1400	150.000
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	NL0012114540	NASDQ 53088L OPENB	EUR	8,6850	8,6850	8,6850			8,6850		8,6800	50.000	8,6900	50.000
Certificate	DE000VN66CG8	NASDQ 5310TL OPENV	EUR	8,9350	8,9350	8,9350			8,9350		8,9300	150.000	8,9400	150.000
Certificate	DE000CE68MX3	NASDQ 5323TL OPENZ	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	60.000	8,4500	60.000
Certificate	DE000VN66CP9	NASDQ 5351TL OPENV	EUR	7,6950	7,6950	7,6950			7,6950		7,6900	150.000	7,7000	150.000
Certificate	NL0012114961	NASDQ 5360TL OPENB	EUR	9,4650	9,4650	9,4650			9,4650		9,4600	50.000	9,4700	50.000
Certificate	DE000VN66CH6	NASDQ 5360TL OPENV	EUR	8,5050	8,5050	8,5050			8,5050		8,5000	150.000	8,5100	150.000
Certificate	DE000CE6PPA5	NASDQ 5400TL 0318Z	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	60.000	7,9900	60.000
Certificate	DE000CE6EBA8	NASDQ 5400TL 1217Z	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	60.000	7,9000	60.000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	100.000	8,0900	100.000
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	DE000VN66CQ7	NASDQ 5401TL OPENV	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	150.000	7,2700	150.000
Certificate	DE000VN66CJ2	NASDQ 5410TL OPENV	EUR	8,0850	8,0850	8,0850			8,0850		8,0800	150.000	8,0900	150.000
Certificate	DE000CE6CH55	NASDQ 5424TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	60.000	7,6000	60.000
Certificate	DE000VN66CR5	NASDQ 5451TL OPENV	EUR	6,8350	6,8350	6,8350			6,8350		6,8300	150.000	6,8400	150.000
Certificate	NL0012260889	NASDQ 5460TL OPENB	EUR	8,6150	8,6150	8,6150			8,6150		8,6100	50.000	8,6200	50.000
Certificate	DE000VN66CK0	NASDQ 5460TL OPENV	EUR	7,6550	7,6550	7,6550			7,6550		7,6500	150.000	7,6600	150.000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5500	50.000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	100.000	7,2900	100.000
Certificate	DE000VN66CS3	NASDQ 5501TL OPENV	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	150.000	6,4100	150.000
Certificate	DE000CE6CJF4	NASDQ 5504TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	60.000	7,5900	60.000
Certificate	NL0012261721	NASDQ 5510TL OPENB	EUR	8,2050	8,2050	8,2050			8,2050		8,2000	50.000	8,2100	50.000
Certificate	DE000VN66CL8	NASDQ 5510TL OPENV	EUR	7,2350	7,2350	7,2350			7,2350		7,2300	150.000	7,2400	150.000
Certificate	NL0012261580	NASDQ 55118L OPENB	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	50.000	6,9600	50.000
Certificate	DE000CE6CKR7	NASDQ 5525TL OPENZ	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	60.000	6,7400	60.000
Certificate	DE000VN66TT5	NASDQ 5554TL OPENV	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	150.000	5,9800	150.000
Certificate	NL0012261739	NASDQ 5560TL OPENB	EUR	7,7850	7,7850	7,7850			7,7850		7,7800	50.000	7,7900	50.000
Certificate	NL0012265284	NASDQ 55628L OPENB	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	50.000	6,5300	50.000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	100.000	6,5300	100.000
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50.000	5,8300	50.000
Certificate	NL0012265870	NASDQ 5610TL OPENB	EUR	7,3650	7,3650	7,3650			7,3650		7,3600	50.000	7,3700	50.000
Certificate	NL0012266852	NASDQ 56138L OPENB	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	50.000
Certificate	DE000CE6D8E8	NASDQ 5625TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	60.000	5,8900	60.000
Certificate	NL0012277370	NASDQ 56648L OPENB	EUR	5,6550	5,6550	5,6550			5,6550		5,6500	50.000	5,6600	50.000
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	150.000	5,1200	150.000
Certificate	DE000VL37JR5	NASDQ 5680TL OPENV	EUR	6,3250	6,3250	6,3250			6,3250		6,3200	150.000	6,3300	150.000
Certificate	DE000CE6FN21	NASDQ 5700TL 0318Z	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	60.000	5,4300	60.000
Certificate	DE000CE6EHQ1	NASDQ 5700TL 1217Z	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	60.000	5,3500	60.000
Certificate	DE000CE6EGQ3	NASDQ 5700TL 1217Z	EUR											
Certificate	NL0012276992	NASDQ 5700TL OPENB	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	50.000	4,9900	50.000
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	100.000	5,7000	100.000
Certificate	DE000CE6DYJ3	NASDQ 5707TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	60.000	5,8800	60.000
Certificate	NL0012277388	NASDQ 57148L OPENB	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	DE000CE6DYB0	NASDQ 5725TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	60.000	5,0400	60.000
Certificate	NL0012277446	NASDQ 5760TL OPENB	EUR	6,1600	6,1600	6,1150	6160.0000	2	6,1150	1000	6,1100	50.000	6,1200	50.000
Certificate	NL0012277834	NASDQ 57648L OPENB	EUR	4,7950	4,7950	4,7950			4,7950		4,7900	50.000	4,8000	50.000
Certificate	DE000VL37J53	NASDQ 5780TL OPENV	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	150.000	5,4900	150.000
Certificate	DE000VL2FSN9	NASDQ 5787TL OPENV	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	150.000	4,2700	150.000
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	100.000	4,9400	100.000
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2300	50.000
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	NL0012491807	NASDQ 5810TL OPENB	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	NL0012491476	NASDQ 58138L OPENB	EUR	4,4600	4,4600	4,3850	892.0000	1	4,3850	200	4,3800	50.000	4,3900	50.000
Certificate	NL0012275259	NASDQ 58208S OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EK41	NASDQ 5824TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	60.000	4,2000	60.000
Certificate	NL0012498448	NASDQ 5860TL OPENB	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	50.000	5,3200	50.000
Certificate	NL0012499487	NASDQ 5861BL OPENB	EUR	3,9100	3,9750	3,9100	586,5000	1	3,9750	150	3,9700	50.000	3,9800	50.000
Certificate	DE000VL37JT1	NASDQ 5880TL OPENV	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	150.000	4,6500	150.000
Certificate	DE000CY51LF0	NASDQ 5900TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50.000	3,4600	50.000
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	100.000	4,2100	100.000
Certificate	DE000VL2FW11	NASDQ 5904TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	150.000	3,4200	150.000
Certificate	NL0012499842	NASDQ 5910TL OPENB	EUR	4,9150	4,9150	4,9150			4,9150		4,9100	50.000	4,9200	50.000
Certificate	NL0012500607	NASDQ 5911BL OPENB	EUR	3,6300	3,6300	3,5550	18150,0000	2	3,5550	5000	3,5500	50.000	3,5600	50.000
Certificate	DE000CE6FG08	NASDQ 5912TL OPENZ	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	60.000	4,1700	60.000
Certificate	DE000CE6F1M4	NASDQ 5922TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	60.000	3,3600	60.000
Certificate	NL0012500060	NASDQ 5950TL OPENB	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	50.000	4,5100	50.000
Certificate	NL0012504799	NASDQ 5960BL OPENB	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	50.000	3,1300	50.000
Certificate	DE000VL37JU9	NASDQ 5980TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	150.000	3,8200	150.000
Certificate	DE000CE6FLF3	NASDQ 6000TL 0318Z	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	60.000	2,8700	60.000
Certificate	DE000CE6F587	NASDQ 6000TL 1217Z	EUR											
Certificate	DE000CE6FBV1	NASDQ 6000TL 1217Z	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	60.000	2,7900	60.000
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	100.000	3,4100	100.000
Certificate	NL0012504807	NASDQ 6010BL OPENB	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	50.000	2,7100	50.000
Certificate	NL0012501910	NASDQ 6010TL OPENB	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	50.000	4,0500	50.000
Certificate	DE000VL2FYU2	NASDQ 6012TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	150.000	2,5600	150.000
Certificate	DE000CE6FBK4	NASDQ 6022TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	60.000	2,5200	60.000
Certificate	NL0012505010	NASDQ 6050TL OPENB	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	50.000	3,6900	50.000
Certificate	NL0012505838	NASDQ 6057BL OPENB	EUR											
Certificate	NL0012507057	NASDQ 6060BL OPENB	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	50.000	2,2900	50.000
Certificate	DE000VL37JV7	NASDQ 6080TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	150.000	2,9800	150.000
Certificate	DE000CE6FBR9	NASDQ 6095TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	60.000	2,4700	60.000
Certificate	NL0012505234	NASDQ 6100TL OPENB	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	50.000	3,2800	50.000
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	100.000	2,5900	100.000
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR	1,9000	1,9000	1,8200	570,0000	1	1,8200	300	1,8100	50.000	1,8200	50.000
Certificate	NL0012508881	NASDQ 6109BL OPENB	EUR	1,7600	1,8650	1,7600	8800,0000	1	1,8650	5000	1,8600	50.000	1,8700	50.000
Certificate	DE000VL37MB3	NASDQ 6113TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	150.000	1,7100	150.000
Certificate	DE000CE6FF05	NASDQ 6120TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	60.000	1,6800	60.000
Certificate	NL0012508428	NASDQ 6150TL OPENB	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	50.000	2,8800	50.000
Certificate	NL0012511109	NASDQ 6200TL OPENB	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	50.000	2,4500	50.000
Certificate	DE000CE6C5C9	NASDQ 6358TS OPENZ	EUR	0,5900	0,6000	0,4400	21800,7500	13	0,5250	45475	0,5200	60.000	0,5300	60.000
Certificate	DE000CE6FLH9	NASDQ 6400TS 0318Z	EUR											
Certificate	DE000CE6E8I6	NASDQ 6400TS 1217Z	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	60.000	0,9200	60.000
Certificate	DE000CY16Y02	NASDQ 6400TS OPENC	EUR	0,5200	0,5200	0,3200	1757,5000	8	0,4700	4250	0,4600	50.000	0,4700	50.000
Certificate	DE000CY50ML8	NASDQ 6400TS OPENC	EUR	1,4000	1,4000	1,4000			1,3900		1,3900	100.000	1,4000	100.000
Certificate	NL0012270698	NASDQ 6430TS OPENB	EUR	2,8600	2,8600	2,8150	85,8000	1	2,8150	30	2,8100	50.000	2,8200	50.000
Certificate	NL0012265557	NASDQ 6446BS OPENB	EUR	1,4600	1,4600	1,2400	203897,2500	13	1,3650	152050	1,3600	50.000	1,3700	50.000
Certificate	DE000CE6CH63	NASDQ 6458TS OPENZ	EUR	1,4200	1,4200	1,2500	876,3000	2	1,3650	665	1,3600	60.000	1,3700	60.000
Certificate	DE000VL37JN4	NASDQ 6490TS OPENV	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	150.000	2,6400	150.000
Certificate	DE000CE6BGV9	NASDQ 6493TS OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	60.000	2,4700	60.000
Certificate	DE000CY16G53	NASDQ 6500TS OPENC	EUR	2,0500	2,0500	1,9700	1387,0000	2	2,0100	700	2,0000	100.000	2,0100	100.000
Certificate	DE000CY51WP6	NASDQ 6500TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	100.000	2,4500	100.000
Certificate	DE000CY50LM8	NASDQ 6500TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	50.000	1,4500	50.000
Certificate	DE000VL2FYQ0	NASDQ 6509TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	150.000	1,6900	150.000
Certificate	NL0012499933	NASDQ 6530TS OPENB	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	50.000	3,6600	50.000
Certificate	NL0012491484	NASDQ 6546BS OPENB	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	50.000	2,2300	50.000
Certificate	DE000CE6CMC5	NASDQ 6560TS OPENZ	EUR	2,2100	2,2350	2,1800	21950,0000	2	2,2350	10000	2,2300	60.000	2,2400	60.000
Certificate	DE000VL37JP9	NASDQ 6590TS OPENV	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	150.000	3,5100	150.000
Certificate	DE000CY51WQ4	NASDQ 6600TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	100.000	3,3100	100.000
Certificate	DE000CY51W59	NASDQ 6600TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	50.000	2,4700	50.000
Certificate	DE000VL2FY56	NASDQ 6609TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	150.000	2,5400	150.000
Certificate	NL0012501845	NASDQ 6630TS OPENB	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	50.000	4,5000	50.000
Certificate	NL0012500276	NASDQ 6647BS OPENB	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	50.000	3,0800	50.000
Certificate	DE000CE6CSZ3	NASDQ 6662TS OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	60.000	3,1100	60.000
Certificate	DE000VL37JQ7	NASDQ 6690TS OPENV	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	150.000	4,3800	150.000
Certificate	DE000CE6CIG2	NASDQ 6691TS OPENZ	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	60.000	4,1800	60.000
Certificate	DE000CE6FN47	NASDQ 6700TS 0318Z	EUR	3,3700	3,3700	3,3150	2254,5300	1	3,3150	669	3,3100	60.000	3,3200	60.000
Certificate	DE000CE6E8K4	NASDQ 6700TS 1217Z	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	60.000	3,4600	60.000
Certificate	DE000VL37L87	NASDQ 6708TS OPENV	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	150.000	3,3900	150.000
Certificate	NL0012501852	NASDQ 6720TS OPENB	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	NL0012504831	NASDQ 6747BS OPENB	EUR	3,9100	3,9350	3,8700	3890,0000	4	3,9350	1000	3,9300	50.000	3,9400	50.000
Certificate	DE000CE6DB35	NASDQ 6763TS OPENZ	EUR	4,0500	4,0500	3,8400	7890,0000	2	3,9650	2000	3,9600	60.000	3,9700	60.000
Certificate	DE000CY51Y81	NASDQ 6800TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	50.000	4,1800	50.000
Certificate	DE000CY51WR2	NASDQ 6800TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	100.000	5,0400	100.000
Certificate	NL0012501860	NASDQ 6820TS OPENB	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	50.000	6,2000	50.000
Certificate	NL0012507214	NASDQ 6847BS OPENB	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	50.000	4,7900	50.000
Certificate	DE000CE6DCM3	NASDQ 6864TS OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	60.000	4,8300	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	DE000CE6CUR6	NASDQ 6890TS OPENZ	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	60.000	5,9000	60.000
Certificate	DE000CE6DJT3	NASDQ 6963TS OPENZ	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	60.000	5,6700	60.000
Certificate	DE000CE6FN54	NASDQ 7000TS 0318Z	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	60.000	5,8300	60.000
Certificate	DE000CE6E8L2	NASDQ 7000TS 1217Z	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	60.000	6,0100	60.000
Certificate	DE000CY50QE4	NASDQ 7000TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	50.000	5,7100	50.000
Certificate	DE000CY50MM6	NASDQ 7000TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	100.000	6,5900	100.000
Certificate	DE000CE6E3X8	NASDQ 7063TS OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	60.000	6,5300	60.000
Certificate	DE000CE6DJG0	NASDQ 7087TS OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	60.000	7,6000	60.000
Certificate	DE000CE6ETG7	NASDQ 7162TS OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	60.000	7,3700	60.000
Certificate	DE000CE6F2H2	NASDQ 7261TS OPENZ	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	60.000	8,2100	60.000
Certificate	DE000CE6EKS1	NASDQ 7283TS OPENZ	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	60.000	9,2900	60.000
Certificate	DE000CE6FLU5	NASDQ 7300TS 0318Z	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	60.000	8,3700	60.000
Certificate	DE000CE6F3U3	NASDQ 7300TS 1217Z	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	60.000	8,5600	60.000
Certificate	DE000CE6FBL2	NASDQ 7361TS OPENZ	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	60.000	9,0700	60.000
Certificate	DE000CE6FD23	NASDQ 7460TS OPENZ	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	60.000	9,9100	60.000
Certificate	DE000CE6F4Z0	NASDQ 7479TS OPENZ	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	60.000	10,9900	60.000
Certificate	DE000CY52541	NASDQ 7500TS OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000
Certificate	DE000CY51NH2	NASDQ 7500TS OPENC	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	100.000	11,0700	100.000
Certificate	DE000CE6F127	NASDQ 7560TS OPENZ	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	60.000	10,7600	60.000
Certificate	DE000CE6FQ93	NASDQ 7600TS 0318Z	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	60.000	10,9200	60.000
Certificate	DE000CE6FF47	NASDQ 7684TS OPENZ	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	60.000	12,6900	60.000
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	88,0650	88,0650	88,0650			88,0650		87,8400	5.700	88,2900	5.700
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	69,3850	69,3850	69,3850			69,3850		69,2500	9.700	69,5200	9.700
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	44,8500	44,8500	44,8500			44,8500		44,7900	22.500	44,9100	22.500
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0660	0,0660	0,0620	165,0000	1	0,0620	2500	0,0600	3.000.000	0,0640	3.000.000
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	916.900	1,1300	916.900
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,2780	0,2780	0,2780			0,2780		0,2760	2.520.500	0,2800	2.520.500
Certificate	NL0010130415	NESTL 53TL OPENB	EUR	30,0200	30,0200	30,0200			30,0200					
Certificate	NL0009071653	NESTL 22.2TL OPENB	EUR	54,6000	54,6000	54,6000			54,6000					
Certificate	NL0009179050	NESTL 31.3TL OPENB	EUR	47,3500	47,3500	47,3500			47,3500					
Certificate	NL0010044145	NESTL 44.7TL OPENB	EUR	36,6600	36,9900	36,6600	1849,5000	1	36,9900	50				
Certificate	NL0010112504	NESTL 47.9TL OPENB	EUR	34,0600	34,0600	34,0600			34,0600					
Certificate	NL0010894697	NESTL 56.5TL OPENB	EUR	27,2200	27,6600	27,2200			27,6600		27,6200	1.500	27,6900	1.500
Certificate	NL00105020169	NESTL 59.1TL OPENB	EUR	25,1000	25,1000	25,1000			25,1000					
Certificate	DE000CR6X5G7	NESTL 61.9TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	22.500	2,0000	22.500
Certificate	NL0011426820	NESTL 65.3TL OPENB	EUR	20,2000	20,6400	20,2000			20,6400		20,6000	1.500	20,6700	1.500
Certificate	NL0012118814	NESTL 72.1TL OPENB	EUR	14,8000	15,2400	14,8000			15,2400		15,2000	1.500	15,2700	1.500
Certificate	NL0012268551	NESTL 79.3TL OPENB	EUR	8,9900	9,4400	8,9900			9,4400		9,4000	1.500	9,4700	1.500
Certificate	NL0012260319	NESTL 97.8TS OPENB	EUR	18,5000	18,5000	18,0200			18,0200		17,9800	1.500	18,0500	1.500
Certificate	NL0012268619	NESTL117.3TS OPENB	EUR	36,6400	36,6400	36,1400			36,1400		36,1000	1.500	36,1700	1.500
Certificate	DE000CR1JPQ9	NESTL56.44TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	22.500	2,4600	22.500
Certificate	DE000CB9YK73	NESTL66.39TL OPENZ	EUR	1,5600	1,5900	1,5600	296,4000	1	1,5900	190	1,5800	22.500	1,6000	22.500
Certificate	DE000CE6CSA6	NESTL75.35TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,0400	2.250	8,2500	2.250
Certificate	DE000CN6HEM9	NEWMG14.74TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500		9,5500	25.000		
Certificate	DE000CN6GBE4	NEWMG16.52TL OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,8400	25.000		
Certificate	DE000CN6JOI9	NEWMG18.14TL OPENZ	EUR	8,1800	8,1800	8,1800			8,1800		8,1800	25.000		
Certificate	DE000CN6JAR2	NEWMG21.94TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,6600	25.000		
Certificate	DE000CN6KTU4	NEWMG27.33TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900		4,4900	25.000		
Certificate	DE000CN6L8B5	NEWMG31.63TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7700	25.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	34.800	2,0100	34.800
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	3,4000	3,4000	3,4000			3,4000		3,3700	21.800	3,4300	21.800
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,6290	0,6290	0,6290			0,6290		0,6200	74.700	0,6380	74.700
Certificate	DE000CR1JPX5	NGRID6.951TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	1.200	1,1100	1.200
Certificate	DE000CB92B32	NGRID7.765TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	1.200	0,6500	1.200
Certificate	DE000CR4JGU4	NGRID8.067TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	1.200	0,4800	1.200
Certificate	DE000CN6GCG7	NGRID8.651TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200		0,1000	1.200	0,1400	1.200
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7800	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	DE000CX595M4	NIKE 65TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	35.000	0,2700	35.000
Certificate	NL0011414503	NIKE 22.5TL OPENH	EUR	6,5500	6,6000	6,5500			6,6000		6,6000	50.000		
Certificate	NL0011414495	NIKE 30.5TL OPENH	EUR	5,3200	5,3700	5,3200			5,3700		5,3700	50.000		
Certificate	NL0011414487	NIKE 38.4TL OPENH	EUR	4,0900	4,1400	4,0900			4,1400		4,1400	50.000		
Certificate	NL0011414479	NIKE 46.3TL OPENH	EUR	2,8700	2,9100	2,8700			2,9100		2,9100	50.000		
Certificate	NL0011912860	NIKE 50.2BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200		0,8200	10.000		
Certificate	DE000CR6YBE3	NIKE 43.83TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400		2,6400	100.000		
Certificate	NL0012028518	NIKE 45.32TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400		1,4400	10.000		
Certificate	DE000CR6YBF0	NIKE 47.53TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0200	100.000		
Certificate	NL0011900832	NIKE 47.69TL OPENB	EUR	1,2600	1,2600	1,2600			1,2600		1,2600	10.000		
Certificate	NL0006467656	NIKEI 5160TL OPENB	EUR	131,4500	131,4500	131,4500			131,4500		131,3000	2.000	131,6000	2.000
Certificate	NL0006472326	NIKEI 5720TL OPENB	EUR	128,1200	128,1200	128,1200			128,1200		127,9700	2.000	128,2700	2.000
Certificate	DE000CM3ZVH3	NIKEI 6280TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	200.000	1,2400	199.990
Certificate	NL0009067875	NIKEI 6340TL OPENB	EUR	123,6100	123,6100	123,6100			123,6100		123,4600	2.000	123,7600	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009071216	NIKEI 7020TL OPENB	EUR	118,6200	118,6200	118,6200			118,6200		118,3200	2,000	118,9200	2,000
Certificate	NL0009702828	NIKEI 7520TL OPENB	EUR	114,9700	114,9700	114,9700			114,9700		114,6700	2,000	115,2700	2,000
Certificate	DE000CM74HE8	NIKEI 8420TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	200,000	1,0800	199,350
Certificate	NL0010376992	NIKEI11340TL OPENB	EUR	87,2000	87,2000	87,2000			87,2000		87,0500	2,000	87,3500	2,000
Certificate	DE000CZ2GBV3	NIKEI11764TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	25,000	8,1400	25,000
Certificate	NL0010376976	NIKEI11890TL OPENB	EUR	83,2100	83,2100	83,2100			83,2100		83,0600	2,000	83,3600	2,000
Certificate	DE000CZ2GBW1	NIKEI12339TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	25,000	7,7000	25,000
Certificate	NL0010898698	NIKEI12850TL OPENB	EUR	76,2450	76,2450	76,2450			76,2450		76,1400	2,000	76,3500	2,000
Certificate	DE000CZ2GBX9	NIKEI12914TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	25,000	7,2700	25,000
Certificate	NL0010606729	NIKEI13010TL OPENB	EUR	75,0500	75,0500	75,0500			75,0500		74,7500	2,000	75,3500	2,000
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	75,000	6,9800	75,000
Certificate	DE000CZ2GBY7	NIKEI13489TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	25,000	6,8300	25,000
Certificate	NL0010606737	NIKEI13550TL OPENB	EUR	71,1100	71,1100	71,1100			71,1100		70,9600	2,000	71,2600	2,000
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	75,000	6,8200	75,000
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	75,000	6,4100	75,000
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	75,000	6,0000	75,000
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	75,000	6,4200	75,000
Certificate	NL0011805031	NIKEI14560TL OPENB	EUR	64,0900	64,0900	63,7750	38454,0000	1	63,7750	600	63,6700	2,000	63,8800	2,000
Certificate	DE000CR6XNP6	NIKEI14562TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	25,000	6,0200	25,000
Certificate	DE000CR6XNQ4	NIKEI15103TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	25,000	5,6100	25,000
Certificate	NL0012262158	NIKEI17510TL OPENB	EUR	42,3050	42,3050	42,3050			42,3050		42,2000	2,000	42,4100	2,000
Certificate	NL0012262166	NIKEI18010TL OPENB	EUR	38,6250	38,6250	38,6250			38,6250		38,5200	2,000	38,7300	2,000
Certificate	NL0012262174	NIKEI18520TL OPENB	EUR	33,9500	34,9550	33,9500	4074,0000	1	34,9550	120	34,8500	2,000	35,0600	2,000
Certificate	NL0012262182	NIKEI19020TL OPENB	EUR	31,2850	31,2850	31,2850			31,2850		31,1800	2,000	31,3900	2,000
Certificate	DE000CY52780	NIKEI20800TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50,000	1,8800	50,000
Certificate	DE000CY52772	NIKEI20500TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	50,000	1,5000	50,000
Certificate	DE000CY52764	NIKEI21000TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50,000	1,1200	50,000
Certificate	DE000CY52756	NIKEI21500TL OPENC	EUR	0,7600	0,7600	0,7400	1900,0000	1	0,7400	2500	0,7300	50,000	0,7400	50,000
Certificate	DE000CY52798	NIKEI23500TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	50,000	0,8600	50,000
Certificate	DE000CY527A1	NIKEI24000TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	50,000	1,2400	50,000
Certificate	DE000CY527B9	NIKEI24500TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	50,000	1,6200	50,000
Certificate	DE000CY527C7	NIKEI25000TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	50,000	2,0000	50,000
Certificate	DE000V6N1239	NIKKE LEVOPENV	EUR	22,0400	22,0400	22,0400			22,0400		21,9800	20,400	22,1000	20,400
Certificate	DE000V6N1254	NIKKE LEVOPENV	EUR	31,8250	31,8250	31,8250			31,8250		31,6600	7,500	31,9900	7,500
Certificate	DE000V6N1247	NIKKE LEVOPENV	EUR	28,9450	28,9450	28,9450			28,9450		28,8300	10,700	29,0600	10,700
Certificate	DE000V6N1270	NIKKE SHROPENV	EUR	0,3440	0,3440	0,3440			0,3440		0,3420	762,100	0,3460	762,100
Certificate	DE000V6N1262	NIKKE SHROPENV	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	291,300	1,3900	291,300
Certificate	DE000V6N1288	NIKKE SHROPENV	EUR	0,0800	0,0800	0,0800			0,0800		0,0780	2,372,400	0,0820	2,372,400
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,0200	17,0200	17,0200			17,0200		16,9700	10,000	17,0600	10,000
Certificate	DE0006098205	NIKKEI225 QC OPENN	EUR											
Certificate	DE000CE6EAN3	NINTE20000TL 1217Z	EUR	9,7100	9,7100	9,7100			9,7100		9,6600	450	9,7500	450
Certificate	DE000CE6EAP8	NINTE26000TL 1217Z	EUR	7,4400	7,4400	7,4400			7,4400		7,3900	450	7,4800	450
Certificate	DE000CE6EAO6	NINTE28000TL 1217Z	EUR	6,6800	6,6800	6,6800			6,6800		6,6300	450	6,7200	450
Certificate	DE000CE6EAR4	NINTE30000TL 1217Z	EUR	5,9200	5,9200	5,9200			5,9200		5,8700	450	5,9600	450
Certificate	NL0011232046	NIYZ 10090TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	500,000	9,7800	500,000
Certificate	NL0011232483	NIYZ 10205TRLOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	500,000	9,3200	500,000
Certificate	NL0011232475	NIYZ 12361TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	500,000	7,6800	500,000
Certificate	NL0011232020	NIYZ 14290TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	500,000	6,7700	500,000
Certificate	NL0011232467	NIYZ 14517TRLOPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	500,000	6,0500	500,000
Certificate	NL0011232319	NIYZ 23417TRLOPENH	EUR	0,9600	0,9600	0,8100	79538,0000	3	0,8200	85200	0,8100	500,000	0,8200	500,000
Certificate	NL0011231873	NIYZ 23880TS OPENH	EUR	2,4000	2,4000	2,2500	357,6000	1	2,2500	149	2,2400	500,000	2,2500	500,000
Certificate	NL0011232301	NIYZ 25272TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	500,000	2,2200	500,000
Certificate	NL0011231865	NIYZ 25780TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	500,000	3,7900	500,000
Certificate	NL0011232293	NIYZ 27127TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	500,000	3,5000	500,000
Certificate	NL0011231857	NIYZ 27690TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	500,000	5,3200	500,000
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	30,000	0,3000	30,000
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	0,7300	0,7300	0,7300			0,7300		0,7100	30,000	0,7400	30,000
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	30,000	1,6900	30,000
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	30,000	1,8600	30,000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	30,000	0,8100	30,000
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	30,000	0,9000	30,000
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY522S4	NKOYJ 4.5TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	30,000	0,3800	30,000
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	30,000	0,3400	30,000
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	30,000	0,6900	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	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	30.000	1,3500	30.000
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	30.000	1,1900	30.000
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CC8ABQ0	NKOYJ 7.3TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	30.000	2,3000	30.000
Certificate	DE000CN6LF81	NKOYJ 3.38TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	15.000	0,9400	15.000
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	30.000	0,9700	30.000
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	30.000	1,1300	30.000
Certificate	DE000CD63FT2	NKOYJ3.026TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	15.000	1,2900	15.000
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	30.000	0,7200	30.000
Certificate	DE000CD63U29	NKOYJ3.733TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	15.000	0,5900	15.000
Certificate	DE000CE6BFG2	NKOYJ4.132TL OPENZ	EUR											
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	11,7700	11,7700	11,7700			11,7700		11,5600	200	11,9800	200
Certificate	NL0011994108	NNGRP 27TL OPENH	EUR	1,0700	1,0800	1,0700	2140,0000		1,0800	2000	1,0700	10.000	1,0900	10.000
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,3600	200	7,7800	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,1900	200	8,2600	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,4200	200	6,8400	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,3500	200	5,7700	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	6,1400	6,2900	6,1400	184,2000		6,2900	30	6,2500	200	6,3200	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3400	200	5,4100	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,4200	200	4,8400	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,3600	200	3,7800	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3000	200	4,3700	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	35,2100	35,2100	35,2100			35,2100		35,1000	600	35,3100	600
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,4200	200	2,8400	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3400	200	3,4100	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,3900	200	1,8100	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,3900	200	2,4600	200
Certificate	DE000CY51H82	NNGRP 37TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8000	200	2,8700	200
Certificate	DE000CY51CS2	NNGRP 38TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,7900	200	3,8600	200
Certificate	DE000CY522Q8	NNGRP 39TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9300	200	5,0000	200
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	35,7200	35,7200	35,7200			35,7200		35,6100	600	35,8300	600
Certificate	DE000CY16L80	NNGRP 40TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,7700	200	3,1900	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,8800	200	5,9500	200
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,6700	200	5,0900	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	7,0300	7,0300	7,0300			7,0300		6,9900	200	7,0600	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,7200	200	7,1400	200
Certificate	DE000CY51M87	NNGRP 42TS OPENC	EUR	8,0100	8,0100	8,0100			8,0100		7,9700	200	8,0400	200
Certificate	NL0011904743	NNGRP 18.4TL OPENB	EUR	18,5500	18,5500	18,2600			18,2600		18,2300	1.000	18,2800	1.000
Certificate	NL0011918453	NNGRP 23.6BL OPENB	EUR	12,3000	12,3000	12,0100			12,0100		11,9800	2.500	12,0300	2.500
Certificate	NL0011994116	NNGRP 26.5TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	10.000	1,1400	10.000
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500		9,0400	200	9,4600	200
Certificate	NL0012258958	NNGRP 27.7BL OPENB	EUR	8,2000	8,2000	7,9100			7,9100		7,8800	2.500	7,9300	2.500
Certificate	DE000CE6DTT2	NNGRP 30.6TL OPENZ	EUR	0,9400	0,9700	0,9400	1410,0000		0,9700	1500	0,9500	2.250	0,9900	2.250
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	35,5600	35,5600	35,5600			35,5600		35,4500	600	35,6600	600
Certificate	DE000CE6F5G7	NNGRP 43.6TS OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	2.250	1,7100	2.250
Certificate	NL0011228390	NNGRP14.97TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	10.000	2,1900	10.000
Certificate	NL0011228382	NNGRP17.06TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10.000	2,0000	10.000
Certificate	DE000CR4HKR6	NNGRP18.12TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	2.250	3,4900	2.250
Certificate	NL0011899349	NNGRP18.41BL OPENB	EUR	17,4800	17,4800	17,1900			17,1900		17,1600	2.500	17,2100	2.500
Certificate	NL0011228374	NNGRP19.15TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	10.000	1,8100	10.000
Certificate	NL0011086939	NNGRP19.43TL OPENB	EUR	17,5800	17,5800	17,2900			17,2900		17,2600	1.000	17,3100	1.000
Certificate	DE000CR4HHV4	NNGRP20.15TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	2.250	3,0800	2.250
Certificate	NL0011228366	NNGRP20.19TL OPENH	EUR	1,7400	1,7400	1,7000			1,7000		1,6900	10.000	1,7100	10.000
Certificate	NL0011086947	NNGRP20.51TL OPENB	EUR	16,5900	16,5900	16,3000			16,3000		16,2700	1.000	16,3200	1.000
Certificate	NL0011926969	NNGRP20.98TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	10.000	1,6400	10.000
Certificate	NL0011907548	NNGRP21.53BL OPENB	EUR	14,3200	14,3200	14,0300			14,0300		14,0000	2.500	14,0500	2.500
Certificate	DE000CD625G5	NNGRP21.63TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	2.250	2,7800	2.250
Certificate	NL0011934807	NNGRP21.96TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	10.000	1,5500	10.000
Certificate	NL0011918321	NNGRP22.53TL OPENB	EUR	14,7100	14,7100	14,4200			14,4200		14,3900	1.000	14,4400	1.000
Certificate	DE000CD62QM6	NNGRP23.12TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	2.250	2,4900	2.250
Certificate	NL0011971262	NNGRP23.45TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	10.000	1,4200	10.000
Certificate	NL0011971254	NNGRP23.97TL OPENH	EUR	1,4000	1,4000	1,3600			1,3600		1,3500	10.000	1,3700	10.000
Certificate	NL0011971783	NNGRP24.48TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	10.000	1,3200	10.000
Certificate	NL0011919253	NNGRP24.56TL OPENB	EUR	12,8100	12,8100	12,5200			12,5200		12,4900	1.000	12,5400	1.000
Certificate	DE000CD62S57	NNGRP24.62TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	2.250	2,1800	2.250
Certificate	NL0011994132	NNGRP25.48TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	10.000	1,2300	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	NL0012030563	NNGRP25.56TL OPENB	EUR	11,8900	11,8900	11,6000			11,6000		11,5700	1,000	11,6200	1,000
Certificate	NL0012029698	NNGRP25.66BL OPENB	EUR	10,2400	10,2400	9,9300	9,9300	1	9,9500		9,9200	2,500	9,9700	2,500
Certificate	NL0011994124	NNGRP25.98TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	10,000	1,1900	10,000
Certificate	NL0012030571	NNGRP26.56TL OPENB	EUR	10,9500	10,9500	10,6600			10,6600		10,6300	1,000	10,6800	1,000
Certificate	DE000CD63PY1	NNGRP26.61TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	2,250	1,7900	2,250
Certificate	LU1493228842	NNGRP26.65TCIOPENS	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	500	9,9200	500
Certificate	NL0012033633	NNGRP26.68BL OPENB	EUR	9,2200	9,2200	8,9300			8,9300		8,9000	2,500	8,9500	2,500
Certificate	NL0012259634	NNGRP27.57TL OPENB	EUR	10,0100	10,0100	9,7200			9,7200		9,6900	1,000	9,7400	1,000
Certificate	NL0012259642	NNGRP28.59TL OPENB	EUR	9,0700	9,0700	8,7800			8,7800		8,7500	1,000	8,8000	1,000
Certificate	DE000CE6CHX1	NNGRP28.61TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	2,250	1,3800	2,250
Certificate	NL0012330658	NNGRP28.98TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	10,000	0,9100	10,000
Certificate	NL0012275135	NNGRP29.71BL OPENB	EUR	6,1800	6,1800	5,8900			5,8900		5,8600	2,500	5,9100	2,500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	NL0012276000	NNGRP30.57TL OPENB	EUR	7,2200	7,2200	6,9300			6,9300		6,9000	1,000	6,9500	1,000
Certificate	NL0012276232	NNGRP30.72BL OPENB	EUR	5,1800	5,1800	4,8900			4,8900		4,8600	2,500	4,9100	2,500
Certificate	NL0012365423	NNGRP31.01TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	10,000	0,7300	10,000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP31.73BL OPENB	EUR	4,1700	4,1700	3,8800			3,8800		3,8500	2,500	3,9000	2,500
Certificate	NL0012438295	NNGRP32.02TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	10,000	0,6400	10,000
Certificate	NL0012277685	NNGRP32.58TL OPENB	EUR	5,3500	5,3500	4,7600	14268,0000	6	5,0600	2800	5,0300	1,000	5,0800	1,000
Certificate	DE000CE6E275	NNGRP32.59TL OPENZ	EUR	0,6000	0,6000	0,5300	1553,5000	4	0,5700	2750	0,5500	2,250	0,5900	2,250
Certificate	NL0012494249	NNGRP32.73BL OPENB	EUR	3,1700	3,1700	2,7900	279,0000	1	2,8800	100	2,8500	2,500	2,9000	2,500
Certificate	NL0012517734	NNGRP33.01TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	10,000	0,5500	10,000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	2,1500	2,1500	1,9300	816,0000	2	1,9900	400	1,9800	500	2,0000	500
Certificate	NL0012497168	NNGRP33.73BL OPENB	EUR	2,1600	2,1600	1,6300	3437,5000	3	1,8700	1750	1,8400	2,500	1,8900	2,500
Certificate	NL0012522403	NNGRP33.98TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	10,000	0,4600	10,000
Certificate	LU1612182607	NNGRP34.43TCIOPENS	EUR											
Certificate	NL0012497481	NNGRP34.57TL OPENB	EUR											
Certificate	NL0012511158	NNGRP34.58TL OPENB	EUR	3,5000	3,5000	3,2100			3,2100		3,1800	1,000	3,2300	1,000
Certificate	DE000CE6F421	NNGRP34.58TL OPENZ	EUR											
Certificate	NL0012499289	NNGRP34.72BL OPENB	EUR										2,0300	1,000
Certificate	NL0012511075	NNGRP34.73BL OPENB	EUR	1,1700	1,1700	0,8800			0,8800		0,8500	2,500	0,9000	2,500
Certificate	NL0012541387	NNGRP34.98TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	10,000	0,3700	10,000
Certificate	NL0012523914	NNGRP34.99TL OPENH	EUR											
Certificate	NL0012277339	NNGRP37.08TS OPENB	EUR	4,4700	4,7400	4,4700			4,7400		4,7100	1,000	4,7600	1,000
Certificate	NL0012107866	NNGRP37.17BS OPENB	EUR	1,7900	2,0600	1,7900			2,0600		2,0300	2,500	2,0800	2,500
Certificate	LU1612183241	NNGRP37.21TCIOPENS	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	500	2,1200	500
Certificate	NL0012374250	NNGRP37.65TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	10,000	0,6600	10,000
Certificate	LU1612321064	NNGRP38.42TCIOPENS	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	500	3,3800	500
Certificate	DE000CE6DYQ8	NNGRP39.09TS OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	2,250	0,8100	2,250
Certificate	NL0012279210	NNGRP39.15BS OPENB	EUR	3,7800	4,0500	3,7800			4,0500		4,0200	2,500	4,0700	2,500
Certificate	NL0012374243	NNGRP39.64TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	10,000	0,8900	10,000
Certificate	NL0012282271	NNGRP40.13TS OPENB	EUR	7,7600	8,0300	7,7600			8,0300		8,0000	1,000	8,0500	1,000
Certificate	NL0012497440	NNGRP41.14BS OPENB	EUR	5,7700	6,0400	5,7700			6,0400		6,0100	2,500	6,0600	2,500
Certificate	NL0012528558	NNGRP41.91TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	10,000	1,1400	10,000
Certificate	NL0012369847	NNGRP43.56TS OPENH	EUR	1,2800	1,3100	1,2800			1,3100		1,3000	10,000	1,3200	10,000
Certificate	NL0012374235	NNGRP43.62TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	10,000	1,3300	10,000
Certificate	DE000CXOKL82	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.9TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.3TL OPENB	EUR											
Certificate	NL0011431259	NOKIA 6.5TS OPENB	EUR											
Certificate	NL0011088265	NOKIA 7.4TS OPENB	EUR											
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CN6JYB6	NORSK29.64TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		3,0300	6,000	3,0600	6,000
Certificate	DE000CD63RE9	NORSK35.75TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4000	6,000	2,4300	6,000
Certificate	DE000CE6BE50	NORSK42.79TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6800	6,000	1,7100	6,000
Certificate	DE000CE6EK25	NORSK50.78TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	6,000	0,8900	6,000
Certificate	DE000CE6BM83	NOVAR 71.7TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9400	12,000	1,9900	12,000
Certificate	DE000CD63HV4	NOVAR52.59TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2100	12,000	5,2600	12,000
Certificate	DE000CN6J869	NOVAR58.62TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1700	12,000	4,2200	12,000
Certificate	DE000CN6GLB9	NOVAR64.76TL OPENZ	EUR	3,2300	3,2300	3,1350	9690,0000	1	3,1350	3000	3,1100	12,000	3,1600	12,000
Certificate	DE000CE6DPM5	NOVAR77.67TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9200	12,000	0,9700	12,000
Certificate	DE000CE6CAD0	NOVAR87.82TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8800	12,000	0,9300	12,000
Certificate	DE000CE6DQ12	NOVAR98.79TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7600	12,000	2,8100	12,000
Certificate	XS1605325999	NOVON STN827K	EUR								102,6600	500,000		
Certificate	NL0012431605	NOVON 265TL OPENH	EUR	11,1200	11,3600	11,1200			11,3600		11,2800	2,000	11,4300	2,000
Certificate	NL0011989132	NOVON 176.TL OPENH	EUR	22,0000	22,2400	22,0000			22,2400		22,1600	2,000	22,3100	2,000
Certificate	NL0011997929	NOVON 215.TL OPENH	EUR	17,2400	17,4800	17,2400			17,4800		17,4000	2,000	17,5500	2,000
Certificate	NL0011998018	NOVON 220.TL OPENH	EUR	16,6200	16,8600	16,6200			16,8600		16,7800	2,000	16,9300	2,000
Certificate	NL0012201354	NOVON 225.TL OPENH	EUR	16,0200	16,2600	16,0200			16,2600		16,1800	2,000	16,3300	2,000
Certificate	NL0012208847	NOVON 235.TL OPENH	EUR	14,7900	15,0300	14,7900			15,0300		14,9500	2,000	15,1000	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012210678	NOVON 245.TL OPENH	EUR	13,5700	13,8100	13,5700			13,8100		13,7300	2,000	13,8800	2,000
Certificate	NL0012431613	NOVON 260.TL OPENH	EUR	11,7400	11,9700	11,7400			11,9700		11,8900	2,000	12,0400	2,000
Certificate	NL0012432124	NOVON 275.TL OPENH	EUR	9,9000	10,1400	9,9000			10,1400		10,0600	2,000	10,2100	2,000
Certificate	NL0011934377	NOVON 341.TS OPENH	EUR	7,5400	7,5400	7,2600			7,2600		7,1800	2,000	7,3300	2,000
Certificate	NL0012094098	NOVON155.1TL OPENH	EUR	24,5500	24,7900	24,5500			24,7900		24,7100	2,000	24,8600	2,000
Certificate	NL0011997358	NOVON194.7TL OPENH	EUR	19,7200	19,9600	19,7200			19,9600		19,8800	2,000	20,0300	2,000
Certificate	DE000CE6CBD6	NOVON201.7TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	22,500	1,6800	22,500
Certificate	NL0011997341	NOVON204.9TL OPENH	EUR	18,4800	18,7100	18,4800			18,7100		18,6300	2,000	18,7800	2,000
Certificate	NL0011997770	NOVON209.9TL OPENH	EUR	17,8600	18,1000	17,8600			18,1000		18,0200	2,000	18,1700	2,000
Certificate	DE000CE6CBV8	NOVON223.7TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	22,500	1,3800	22,500
Certificate	DE000CE6CMD3	NOVON247.6TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	22,500	1,0700	22,500
Certificate	NL0012240204	NOVON254.8TL OPENH	EUR	12,3700	12,6100	12,3700			12,6100		12,5300	2,000	12,6800	2,000
Certificate	DE000CE6EBC4	NOVON273.6TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	22,500	0,7200	22,500
Certificate	NL0012434856	NOVON284.2TL OPENH	EUR	8,7800	9,0200	8,7800			9,0200		8,9400	2,000	9,0900	2,000
Certificate	NL0012437271	NOVON289.9TL OPENH	EUR	8,0800	8,3200	8,0800			8,3200		8,2400	2,000	8,3900	2,000
Certificate	NL0012527493	NOVON296.9TL OPENH	EUR	7,2200	7,4600	7,2200			7,4600		7,3800	2,000	7,5300	2,000
Certificate	DE000CE6F4F2	NOVON301.5TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	22,500	0,3500	22,500
Certificate	NL0012527485	NOVON301.9TL OPENH	EUR	6,6100	6,8500	6,6100			6,8500		6,7700	2,000	6,9200	2,000
Certificate	NL0012527477	NOVON306.9TL OPENH	EUR	6,0000	6,2400	6,0000			6,2400		6,1600	2,000	6,3100	2,000
Certificate	NL0012540652	NOVON320.2TS OPENH	EUR											
Certificate	NL0011934385	NOVON331.3TS OPENH	EUR	6,0900	6,0900	5,8100			5,8100		5,7300	2,000	5,8800	2,000
Certificate	NL0011934369	NOVON350.7TS OPENH	EUR	8,9900	8,9900	8,7100			8,7100		8,6300	2,000	8,7800	2,000
Certificate	NL0011933973	NOVON360.2TS OPENH	EUR	10,4100	10,4100	10,1300			10,1300		10,0500	2,000	10,2000	2,000
Certificate	NL0011407184	NOVON374.6TS OPENH	EUR	12,5600	12,5600	12,2800			12,2800		12,2000	2,000	12,3500	2,000
Certificate	NL0012536718	NOVON400.2TS OPENH	EUR	16,3800	16,3800	16,1000			16,1000		16,0200	2,000	16,1700	2,000
Certificate	NL0012523922	NOVON400.9TS OPENH	EUR	16,4700	16,4700	16,1900			16,1900		16,1100	2,000	16,2600	2,000
Certificate	DE000CE6CQR4	NSTec21.33TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6700	150	1,7000	150
Certificate	DE000CE6CQK6	NSTec23.84TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3800	150	1,4100	150
Certificate	DE000CE6CNU5	NSTec26.34TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	150	1,1100	150
Certificate	DE000CE6CNT7	NSTec28.94TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7800	150	0,8100	150
Certificate	NL0010284642	NTFLX 25TL OPENB	EUR	102,4600	102,4600	102,4600			102,4600		102,4600	1,500		
Certificate	NL0010443446	NTFLX 37TL OPENB	EUR	95,7300	95,7300	95,7300			95,7300		95,7300	1,500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	92,6900	92,6900	92,6900			92,6900		92,6900	1,500		
Certificate	NL0011733779	NTFLX 78TL OPENH	EUR	10,9100	10,9300	10,9100			10,9300		10,9300	10,000		
Certificate	NL0011092440	NTFLX 79TL OPENB	EUR	73,3400	73,3400	73,3400			73,3400		73,3400	1,500		
Certificate	DE000CE6DSQ0	NTFLX 108TL 1217Z	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	70,000	7,3500	70,000
Certificate	NL0011996129	NTFLX 114TL OPENH	EUR	8,3600	8,3700	8,3600			8,3700		8,3700	10,000		
Certificate	DE000CE6DSR8	NTFLX 123TL 1217Z	EUR	6,0600	6,0800	6,0600	278,7600	1	6,0800	46	6,0700	70,000	6,0800	70,000
Certificate	DE000CE6DS56	NTFLX 138TL 1217Z	EUR	4,7950	4,7950	4,7950			4,7950		4,7900	70,000	4,8000	70,000
Certificate	DE000CY5OWF9	NTFLX 140TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50,000	4,4300	50,000
Certificate	DE000CY5OZH8	NTFLX 140TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50,000	5,9000	50,000
Certificate	DE000CE6E7Q3	NTFLX 151TL 1217Z	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	70,000	3,6900	70,000
Certificate	DE000CY5ORN3	NTFLX 160TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	50,000	2,6800	50,000
Certificate	DE000CY5OZJ4	NTFLX 160TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	50,000	4,3900	50,000
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	50,000	1,9300	50,000
Certificate	DE000CY51N68	NTFLX 180TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	50,000	3,0100	50,000
Certificate	DE000CY52525	NTFLX 190TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50,000	0,3400	50,000
Certificate	DE000CY525K4	NTFLX 200TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	50,000	2,7500	50,000
Certificate	DE000CY52533	NTFLX 200TS OPENC	EUR	0,5700	0,6700	0,5700	85,5000	1	0,6700	150	0,6600	50,000	0,6700	50,000
Certificate	DE000CY5ORS2	NTFLX 210TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	50,000	1,3700	50,000
Certificate	DE000CY5OZN6	NTFLX 210TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	50,000	3,5600	50,000
Certificate	DE000CY5ORT0	NTFLX 220TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	50,000	2,2100	50,000
Certificate	DE000CY51N76	NTFLX 220TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50,000	4,6200	50,000
Certificate	DE000CY51ZY1	NTFLX 230TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50,000	5,6100	50,000
Certificate	DE000CY51LA1	NTFLX 230TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	50,000	3,1800	50,000
Certificate	NL0010913513	NTFLX 46.3TL OPENB	EUR	90,7100	90,7100	90,7100			90,7100		90,7100	1,500		
Certificate	NL0011247630	NTFLX 82.8TL OPENB	EUR	71,3000	71,3000	71,3000			71,3000		71,3000	1,500		
Certificate	NL0012020796	NTFLX100.5TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300		8,8300	1,500		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012495840	NTFLX204.9BS OPENB	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	1,500	1,1400	1,500
Certificate	NL0012496194	NTFLX206.1TS OPENB	EUR	3,6150	3,6150	3,6150			3,6150		3,6000	1,500	3,6300	1,500
Certificate	NL0012501001	NTFLX215.1BS OPENB	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	1,500	2,0200	1,500
Certificate	NL0012501308	NTFLX216.4TS OPENB	EUR	4,6150	4,6150	4,6150			4,6150		4,6000	1,500	4,6300	1,500
Certificate	DE000CN6J513	NTFLX77.81TL OPENZ	EUR	10,1800	10,1800	10,1800			10,1800		10,1800	70,000		
Certificate	NL0011910500	NTFLX80.02BL OPENB	EUR	9,7200	9,7200	9,7200			9,7200		9,7200	1,500		
Certificate	DE000CR9SF41	NTFLX85.85TL OPENZ	EUR	9,5300	9,5300	9,5300			9,5300		9,5300	70,000		
Certificate	NL0011915574	NTFLX97.24BL OPENB	EUR	8,2600	8,2600	8,2600			8,2600		8,2600	1,500		
Certificate	NL0012037444	NVDA 87TL OPENB	EUR	114,8400	114,8400	114,8400			114,8400		114,8400	2,500		
Certificate	NL0012018964	NVDA 65.2TL OPENB	EUR	131,7000	131,7000	131,7000			131,7000		131,7000	2,000		
Certificate	NL0011905898	NVDA 49.32BL OPENB	EUR	140,6700	140,6700	140,6700			140,6700		140,6700	2,000		
Certificate	NL0012016869	NVDA 63.16BL OPENB	EUR	128,7300	128,7300	128,7300			128,7300		128,7300	2,000		
Certificate	NL0012024525	NVDA 66.35BL OPENB	EUR	126,0100	126,0100	126,0100			126,0100		126,0100	2,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012032270	NVDA 76.92BL OPENB	EUR	117,0100	117,0100	117,0100			117,0100		117,0100	2,000		
Certificate	NL0012032296	NVDA 84.86BL OPENB	EUR	110,2400	110,2400	110,2400			110,2400		110,2400	2,000		
Certificate	NL0011799002	NXPI 72TL OPENB	EUR	42,5500	42,5500	42,5500			42,5500		42,5500	500		
Certificate	NL0011910658	NXPI 83TL OPENB	EUR	34,0700	34,0700	34,0700			34,0700		34,0700	500		
Certificate	NL0012020101	NXPI 87.6TL OPENB	EUR	30,4700	30,4700	30,4700			30,4700		30,4700	500		
Certificate	NL0012020119	NXPI 93.8TL OPENB	EUR	25,6600	25,6600	25,6600			25,6600		30,0000	4		
Certificate	NL0012020127	NXPI 95.4TL OPENB	EUR	24,4600	24,4600	24,4600			24,4600		24,4600	500		
Certificate	NL0012034110	NXPI 98.2TL OPENB	EUR	22,2500	22,2500	22,2500			22,2500		22,2500	500		
Certificate	DE000CE6FD98	NYRST 6.4TL OPENZ	EUR											
Certificate	NL0012508675	NYRST 7.1TL OPENB	EUR											
Certificate	DE000CD63CQ5	NYRST 2.66TL OPENZ	EUR											
Certificate	NL0011639018	NYRST 2.92TL OPENB	EUR	0,6700	0,6700	0,6600			0,6600		0,6500	2,500	0,6700	2,500
Certificate	DE000CD62S16	NYRST 3.22TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.63TL OPENZ	EUR											
Certificate	DE000CD62MR4	NYRST 4.01TL OPENZ	EUR								0,4000	300	0,6000	12,750
Certificate	NL0012267777	NYRST 4.07TL OPENB	EUR	2,8200	2,8200	2,8100			2,8100		2,8000	2,500	2,8200	2,500
Certificate	NL0011445051	NYRST 4.33TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	2,500	0,4600	2,500
Certificate	DE000CD63EK4	NYRST 4.55TL OPENZ	EUR										0,6600	9,500
Certificate	NL0012267785	NYRST 4.59TL OPENB	EUR	2,3700	2,3700	2,3600			2,3600		2,3500	2,500	2,3700	2,500
Certificate	DE000CN6GNV3	NYRST 4.65TL OPENZ	EUR											
Certificate	NL0012268569	NYRST 4.84TL OPENB	EUR	2,1500	2,1500	2,1400			2,1400		2,1300	2,500	2,1500	2,500
Certificate	DE000CE6DRB4	NYRST 4.98TL OPENZ	EUR											
Certificate	NL0012276018	NYRST 5.08TL OPENB	EUR	1,9400	1,9800	1,9300	148,5000	1	1,9300	75	1,9200	2,500	1,9400	2,500
Certificate	NL0012280663	NYRST 5.34TL OPENB	EUR	1,7100	1,7500	1,6300	17149,0000	5	1,7000	10300	1,6900	2,500	1,7100	2,500
Certificate	DE000CE6ESW5	NYRST 5.41TL OPENZ	EUR	0,2500	0,3000	0,2500	40854,1800	24	0,2800	162980	0,2400	2,010		
Certificate	NL0012489488	NYRST 5.59TL OPENB	EUR	1,4800	1,5100	1,4000	1401,5100	2	1,4700	1001	1,4600	2,500	1,4800	2,500
Certificate	NL0012493118	NYRST 5.84TL OPENB	EUR	1,2700	1,3000	1,2600	2600,0000	1	1,2600	2000	1,2500	2,500	1,2700	2,500
Certificate	DE000CE6ESR6	NYRST 5.95TL OPENZ	EUR	0,1800	0,1800	0,1800	450,0000	1	0,1800	2500	0,1300	2,300	0,2200	14,000
Certificate	NL0012494918	NYRST 6.09TL OPENB	EUR	1,0500	1,1000	0,9600	4120,0000	2	1,0400	4000	1,0300	2,500	1,0500	2,500
Certificate	NL0012505358	NYRST 6.34TL OPENB	EUR											
Certificate	NL0012505499	NYRST 6.58TL OPENB	EUR											
Certificate	NL0012506687	NYRST 6.59TL OPENB	EUR											
Certificate	DE000CE6FNR4	NYRST 6.69TS OPENZ	EUR											
Certificate	NL0012506695	NYRST 6.84TL OPENB	EUR											
Certificate	NL0012510457	NYRST 7.05TS OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	2,500	1,8700	2,500
Certificate	DE000CE6FMC8	NYRST 7.43TS OPENZ	EUR											
Certificate	NL0012495576	NYRST 7.55TS OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	2,500	2,4600	2,500
Certificate	DE000CE6F140	NYRST 8.16TS OPENZ	EUR										0,5400	1,000
Certificate	NL0011443965	NYRST11.54TS OPENB	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	2,500	1,2400	2,500
Certificate	NL0011440763	NYRST14.27TS OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	2,500	1,7900	2,500
Certificate	NL0011430863	NYRST17.01TS OPENB	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	2,500	2,3400	2,500
Certificate	DE000CR9R3F9	NYRST21.23TS OPENZ	EUR											
Certificate	DE000CE6CAH9	OAT 134.TL OPENZ	EUR	27,3300	27,3300	27,3300			27,3300		27,3100	5,000	27,3400	5,000
Certificate	DE000CE6CAJ5	OAT 141.7TL OPENZ	EUR	19,8000	19,8000	19,8000			19,8000		19,7800	5,000	19,8100	5,000
Certificate	DE000CE6CAK3	OAT 159.7TS OPENZ	EUR	4,8100	4,8100	4,7550	283,7900	1	4,7550	59	4,7400	5,000	4,7700	5,000
Certificate	DE000CE6CAL1	OAT 166.8TS OPENZ	EUR	12,0700	12,0700	12,0300	724,2000	1	12,0300	60	12,0100	5,000	12,0400	5,000
Certificate	NL0011637327	OCI 9.3TL OPENB	EUR	10,6400	10,6400	10,5100			10,5100		10,4800	1,000	10,5300	1,000
Certificate	NL0011809793	OCI 10.4TL OPENB	EUR	9,6400	9,6400	9,5100			9,5100		9,4800	1,000	9,5300	1,000
Certificate	NL0012030589	OCI 11.4TL OPENB	EUR	8,6800	8,6800	8,5500			8,5500		8,5200	1,000	8,5700	1,000
Certificate	NL0012049332	OCI 13.4TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	30,000	0,7100	30,000
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	6,7000	6,7000	6,5700			6,5700		6,5400	1,000	6,5900	1,000
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	5,6700	5,6700	5,5400	831,0000	1	5,5400	150	5,5100	1,000	5,5600	1,000
Certificate	NL0012437743	OCI 15.4TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	30,000	0,5200	30,000
Certificate	NL0012438311	OCI 15.9TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	30,000	0,4800	30,000
Certificate	NL0012493126	OCI 16.7TL OPENB	EUR	3,7800	3,7800	3,5200	352,0000	1	3,6500	100	3,6200	1,000	3,6700	1,000
Certificate	NL0012495287	OCI 17.8TL OPENB	EUR	2,7600	2,8400	2,6200	5808,0000	3	2,6300	2200	2,6000	1,000	2,6500	1,000
Certificate	NL0012510085	OCI 18.8TS OPENB	EUR											
Certificate	NL0012509236	OCI 20.3TS OPENB	EUR	2,8300	2,9300	2,8300			2,9300		2,9000	1,000	2,9500	1,000
Certificate	NL0012269872	OCI 21.8TS OPENB	EUR	4,4100	4,5100	4,3800	657,0000	1	4,5100	150	4,4800	1,000	4,5300	1,000
Certificate	NL0012311070	OCI 22.7TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	30,000	0,6200	30,000
Certificate	NL0011521638	OCI 23.3TS OPENB	EUR	6,0400	6,1400	6,0400			6,1400		6,1100	1,000	6,1600	1,000
Certificate	NL0012266753	OCI 24.7TS OPENB	EUR	7,5900	7,6900	7,5900			7,6900		7,6600	1,000	7,7100	1,000
Certificate	NL0011735576	OCI 10.71TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	30,000	0,9500	30,000
Certificate	DE000CN6LJX7	OCI 10.83TL OPENZ	EUR											
Certificate	DE000CN6LHQ5	OCI 11.16TL OPENZ	EUR											
Certificate	DE000CD63MY8	OCI 12.21TL OPENZ	EUR											
Certificate	NL0012032304	OCI 12.67BL OPENB	EUR	6,9600	6,9600	6,8400			6,8400		6,8100	1,000	6,8600	1,000
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	DE000CE6E9Z0	OCI 12.83TL OPENZ	EUR											
Certificate	NL0011997010	OCI 12.91TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	30,000	0,7500	30,000
Certificate	DE000CD63RU5	OCI 13.25TL OPENZ	EUR											
Certificate	DE000CD646B2	OCI 13.84TL 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	DE000CD646L1	OCI 14.29TL OPENZ	EUR											
Certificate	NL0012100952	OCI 14.72BL OPENB	EUR	4,9100	5,0000	4,7900	4500,0000	2	4,7900	900	4,7600	1,000	4,8100	1,000
Certificate	DE000CD64722	OCI 14.84TL OPENZ	EUR											
Certificate	NL0012053086	OCI 14.86TL OPENH	EUR	0,5600	0,5700	0,5600	5600,0000	1	0,5700	10000	0,5600	30,000	0,5700	30,000
Certificate	DE000CE6EKG6	OCI 15.83TL OPENZ	EUR	3,3800	3,4100	3,3800	4942,3700	2	3,4100	1456				
Certificate	DE000CE6EN55	OCI 16.39TL OPENZ	EUR											
Certificate	NL0012439715	OCI 16.72TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	30,000	0,4000	30,000
Certificate	NL0012492631	OCI 16.73BL OPENB	EUR	2,9000	2,9000	2,7800			2,7800		2,7500	1,000	2,8000	1,000
Certificate	NL0012439707	OCI 17.22TL OPENH	EUR	0,3600	0,3600	0,3600	540,0000	1	0,3600	1500	0,3500	30,000	0,3600	30,000
Certificate	DE000CE6ENR7	OCI 17.33TL OPENZ	EUR	2,1600	2,1600	1,9000	914,0000	2	1,9000	440	1,6000	200		
Certificate	NL0012492797	OCI 17.74BL OPENB	EUR	1,9000	1,9000	1,6500	2917,0000	3	1,7700	1700	1,7400	1,000	1,7900	1,000
Certificate	NL0012519052	OCI 18.22TL OPENH	EUR											
Certificate	NL0012540108	OCI 18.22TL OPENH	EUR											
Certificate	NL0012541395	OCI 18.22TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	30,000	0,2700	30,000
Certificate	NL0012509970	OCI 18.88BS OPENB	EUR											
Certificate	NL0012539720	OCI 19.22TS OPENH	EUR											
Certificate	DE000CE6FIN1	OCI 21.11TS OPENZ	EUR											
Certificate	NL0012539324	OCI 21.22TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	30,000	0,4600	30,000
Certificate	NL0012270797	OCI 21.37BS OPENB	EUR	2,5300	2,6200	2,5300			2,6200		2,5900	1,000	2,6400	1,000
Certificate	NL0012308076	OCI 21.68TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	30,000	0,5100	30,000
Certificate	DE000CE6D160	OCI 23.61TS OPENZ	EUR											
Certificate	NL0012175509	OCI 23.63TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	30,000	0,7200	30,000
Certificate	NL0012199319	OCI 23.78TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	30,000	0,7400	30,000
Certificate	NL0012104202	OCI 23.83BS OPENB	EUR	4,9900	5,0800	4,9900			5,0800		5,0500	1,000	5,1000	1,000
Certificate	NL0012367783	OCI 25.56TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	30,000	0,9400	30,000
Certificate	NL0012266225	OCI 26.29BS OPENB	EUR	7,4500	7,5400	7,4500			7,5400		7,5100	1,000	7,5600	1,000
Certificate	DE000CD61Q68	OCI 9.788TL OPENZ	EUR											
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	91,100	6,4600	91,100
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	28,8950	28,8950	28,8950			28,8950		28,7900	6,400	29,0000	6,400
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	210,000	1,3700	210,000
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,1440	0,1440	0,1440			0,1440		0,1420	1,277,700	0,1460	1,277,700
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	2,5090	2,5090	2,5090			2,5090		2,4890	25,000	2,5290	25,000
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	9,1400	9,1400	9,1400			9,1400		9,1000	15,000	9,1800	15,000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	75,000	9,5800	75,000
Certificate	DE000VN610Y5	OILCR SHROPEV	EUR	0,1920	0,1920	0,1920			0,1920		0,1900	1,237,300	0,1940	1,237,300
Certificate	DE000VN610W9	OILCR SHROPEV	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	87,900	7,2000	87,900
Certificate	DE000VN610X7	OILCR SHROPEV	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	214,600	1,5700	214,600
Certificate	DE000CE6C1R6	OILCR SHROPEV	EUR	2,5400	2,5400	2,5400			2,5400		2,5310	60,000	2,5490	60,000
Certificate	DE000CE6C1T2	OILCR SHROPEV	EUR	0,2507	0,2507	0,2507			0,2507		0,2490	200,000	0,2524	200,000
Certificate	NL0011246665	OILCR 79TS OPENB	EUR	25,2600	25,2600	25,2600			25,2600		25,2500	20,000	25,2700	20,000
Certificate	NL0011636956	OILCR 26.7TL OPENB	EUR	26,8300	26,8300	26,8300			26,8300		26,8200	20,000	26,8400	20,000
Certificate	NL0011535539	OILCR 35.5TL OPENB	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	20,000	19,9000	20,000
Certificate	DE000CE6CP71	OILCR 37.1TL OPENZ	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	10,000	16,4900	10,000
Certificate	NL0012274302	OILCR 39.8TL OPENB	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	20,000	16,5500	20,000
Certificate	NL0011528021	OILCR 41.8TL OPENB	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	20,000	14,9800	20,000
Certificate	NL0011727524	OILCR 42.5TL OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	30,000	13,0900	30,000
Certificate	NL0012273593	OILCR 43.8TL OPENB	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	20,000	13,3600	20,000
Certificate	DE000CE6DTG9	OILCR 45.2TL OPENZ	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	10,000	9,5900	10,000
Certificate	NL0012276638	OILCR 45.8TL OPENB	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	20,000	11,8200	20,000
Certificate	NL0012492003	OILCR 46.8TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	20,000	11,0200	20,000
Certificate	NL0012492722	OILCR 47.7BL OPENB	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	20,000	7,4500	20,000
Certificate	NL0012492011	OILCR 47.8TL OPENB	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	20,000	10,2200	20,000
Certificate	NL0012494975	OILCR 48.7BL OPENB	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	20,000	6,6000	20,000
Certificate	NL0012494801	OILCR 48.8TL OPENB	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	20,000	9,4600	20,000
Certificate	NL0012497036	OILCR 49.7BL OPENB	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	20,000	5,7400	20,000
Certificate	NL0012500433	OILCR 49.7TL OPENB	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	20,000	8,6900	20,000
Certificate	NL0012500847	OILCR 50.7TL OPENB	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	20,000	7,9100	20,000
Certificate	NL0012504211	OILCR 51.8TL OPENB	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	20,000	7,0700	20,000
Certificate	NL0012504971	OILCR 52.8TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	20,000	6,2800	20,000
Certificate	DE000VN66KN7	OILCR 52.8TS OPENV	EUR											
Certificate	NL0012508196	OILCR 53.8TL OPENB	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	20,000	5,5000	20,000
Certificate	DE000VN66KQ0	OILCR 53.8TS OPENV	EUR											
Certificate	NL0012258313	OILCR 54.7TS OPENB	EUR											
Certificate	NL0012508394	OILCR 54.8TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	20,000	4,7100	20,000
Certificate	DE000VN657G3	OILCR 54.8TS OPENV	EUR											
Certificate	NL0012508964	OILCR 55.6TL OPENB	EUR											
Certificate	DE000VN657I7	OILCR 55.8TS OPENV	EUR											
Certificate	NL0012510523	OILCR 56.6TS OPENB	EUR											
Certificate	DE000VN65455	OILCR 56.9TS OPENV	EUR											
Certificate	DE000VN654T3	OILCR 57.9TS OPENV	EUR											
Certificate	NL0011518923	OILCR 58.7TS OPENB	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	20,000	6,5400	20,000
Certificate	DE000VN654U1	OILCR 58.9TS OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN654V9	OILCR 59.9TS OPENV	EUR											
Certificate	NL0012497978	OILCR 60.7TS OPENB	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	20,000	8,3700	20,000
Certificate	NL0012312573	OILCR 62.3TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	30,000	6,8000	30,000
Certificate	NL0012508980	OILCR 62.7TS OPENB	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	20,000	10,2000	20,000
Certificate	DE000CD637C9	OILCR 66.1TS OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	10,000	8,6500	10,000
Certificate	DE000CD616H2	OILCR 78.1TS OPENZ	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	10,000	18,8700	10,000
Certificate	NL0012312748	OILCR16.64TL OPENH	EUR	34,1300	34,1300	34,1300			34,1300		34,1200	30,000	34,1400	30,000
Certificate	NL0012312730	OILCR19.68TL OPENH	EUR	31,6200	31,6200	31,6200			31,6200		31,6100	30,000	31,6300	30,000
Certificate	NL0012312722	OILCR22.72TL OPENH	EUR	29,1000	29,1000	29,1000			29,1000		29,0900	30,000	29,1100	30,000
Certificate	NL0011636741	OILCR25.91BL OPENB	EUR	26,2000	26,2000	26,2000			26,2000		26,1900	20,000	26,2100	20,000
Certificate	NL0011598222	OILCR27.99TL OPENH	EUR	24,9700	24,9700	24,9700			24,9700		24,9600	30,000	24,9800	30,000
Certificate	NL0012312714	OILCR29.19TL OPENH	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	30,000	23,7600	30,000
Certificate	NL0011727649	OILCR30.12TL OPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	30,000	23,2300	30,000
Certificate	NL0011422308	OILCR31.09TL OPENH	EUR	22,4300	22,4300	22,4300			22,4300		22,4200	30,000	22,4400	30,000
Certificate	DE000CE6DP96	OILCR33.06TL OPENZ	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	10,000	19,9400	10,000
Certificate	DE000CE6DM16	OILCR34.05TL OPENZ	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	10,000	19,0900	10,000
Certificate	NL0011422290	OILCR34.21TL OPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	30,000	19,8800	30,000
Certificate	NL0011538129	OILCR35.06BL OPENB	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	20,000	18,4200	20,000
Certificate	DE000CE6CR79	OILCR35.09TL OPENZ	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	10,000	18,2100	10,000
Certificate	DE000CE6CR61	OILCR36.09TL OPENZ	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	10,000	17,3600	10,000
Certificate	DE000CD62HE2	OILCR38.15TL OPENZ	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	10,000	15,6000	10,000
Certificate	NL0011727565	OILCR38.38TL OPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	30,000	16,4700	30,000
Certificate	DE000CD62FL1	OILCR39.15TL OPENZ	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	10,000	14,7500	10,000
Certificate	NL0011244322	OILCR39.23TL OPENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	30,000	15,7600	30,000
Certificate	DE000CD62DY9	OILCR40.22TL OPENZ	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	10,000	13,8300	10,000
Certificate	NL0012274104	OILCR40.42BL OPENB	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	20,000	13,6500	20,000
Certificate	NL0011727540	OILCR40.44TL OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	30,000	14,7800	30,000
Certificate	DE000CN6HR83	OILCR41.26TL OPENZ	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	10,000	12,9500	10,000
Certificate	NL0011531124	OILCR41.43BL OPENB	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	20,000	12,9900	20,000
Certificate	NL0012312706	OILCR41.62TL OPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	30,000	13,4700	30,000
Certificate	NL0011244314	OILCR41.84TL OPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	30,000	13,6200	30,000
Certificate	DE000CN6HR75	OILCR42.27TL OPENZ	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	10,000	12,0900	10,000
Certificate	NL0012312698	OILCR42.45TL OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	30,000	12,7800	30,000
Certificate	NL0012273700	OILCR42.61BL OPENB	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	20,000	11,7800	20,000
Certificate	NL0012310304	OILCR42.98TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	30,000	12,3400	30,000
Certificate	DE000CN6HR67	OILCR43.27TL OPENZ	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	10,000	11,2400	10,000
Certificate	NL0012312680	OILCR43.48TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	30,000	11,9300	30,000
Certificate	NL0011727516	OILCR43.53TL OPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	30,000	12,2400	30,000
Certificate	NL0012274393	OILCR43.63BL OPENB	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	20,000	10,9100	20,000
Certificate	NL0012310296	OILCR43.99TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	30,000	11,5000	30,000
Certificate	DE000CE6DRM1	OILCR44.18TL OPENZ	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	10,000	10,4600	10,000
Certificate	NL0012274971	OILCR44.63BL OPENB	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	20,000	10,0600	20,000
Certificate	NL0012372353	OILCR45.41TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	30,000	10,3300	30,000
Certificate	NL0012276505	OILCR45.66BL OPENB	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	20,000	9,1900	20,000
Certificate	DE000CE6EOK1	OILCR46.18TL OPENZ	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	10,000	8,7600	10,000
Certificate	NL0012434203	OILCR46.39TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	30,000	9,5200	30,000
Certificate	NL0012277545	OILCR46.68BL OPENB	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	20,000	8,3200	20,000
Certificate	DE000CE6EN22	OILCR47.18TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	10,000	7,9100	10,000
Certificate	NL0012439418	OILCR48.06TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	30,000	8,1300	30,000
Certificate	DE000CE6EW05	OILCR48.21TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	10,000	7,0300	10,000
Certificate	DE000CE6EXG9	OILCR49.17TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	10,000	6,2100	10,000
Certificate	NL0012525786	OILCR49.67TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	30,000	6,7900	30,000
Certificate	DE000CE6FE89	OILCR50.16TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	10,000	5,3700	10,000
Certificate	NL0012501415	OILCR50.42BL OPENB	EUR	5,2100	5,2100	5,1200	31230,0000	6	5,1200	6000	5,1100	20,000	5,1300	20,000
Certificate	DE000CE6FE97	OILCR51.16TL OPENZ	EUR	4,6900	4,6900	4,3900	38205,0000	9	4,4550	8500	4,4500	10,000	4,4600	10,000
Certificate	NL0012504765	OILCR51.42BL OPENB	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	20,000	4,2800	20,000
Certificate	NL0012529333	OILCR51.61TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	30,000	5,1900	30,000
Certificate	DE000CE6FH52	OILCR52.15TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	10,000	3,6700	10,000
Certificate	NL0012508220	OILCR52.42BL OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	20,000	3,4300	20,000
Certificate	DE000VN66J34	OILCR53.03TS OPENV	EUR											
Certificate	DE000CE6FHH7	OILCR53.15TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	10,000	2,8200	10,000
Certificate	NL0012508253	OILCR53.41BL OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	20,000	2,5800	20,000
Certificate	NL0012531644	OILCR53.59TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	30,000	3,5700	30,000
Certificate	DE000VN66J67	OILCR54.02TS OPENV	EUR											
Certificate	DE000CE6FHJ3	OILCR54.15TL OPENZ	EUR	2,2600	2,2600	1,9550	1356,0000	1	1,9550	600	1,9500	10,000	1,9600	10,000
Certificate	NL0012508832	OILCR54.41BL OPENB	EUR	2,0200	2,0200	1,6000	141,0000	2	1,7200	75	1,7100	20,000	1,7300	20,000
Certificate	DE000VN657C2	OILCR55.01TS OPENV	EUR											
Certificate	NL0012538359	OILCR55.41TL OPENH	EUR											
Certificate	DE000VN657E8	OILCR56.01TS OPENV	EUR											
Certificate	NL0012538342	OILCR56.41TL OPENH	EUR											
Certificate	DE000VN654N6	OILCR56.99TS OPENV	EUR											
Certificate	DE000VN654P1	OILCR57.99TS OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD64CL4	OILCR58.13TS OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	10.000	1,8100	10.000
Certificate	NL0012312649	OILCR58.35TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	30.000	3,3500	30.000
Certificate	NL0012312631	OILCR58.97TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	30.000	3,8900	30.000
Certificate	DE000VN654Q9	OILCR58.98TS OPENV	EUR											
Certificate	NL0011518683	OILCR59.088S OPENB	EUR	2,2100	2,9100	2,1300	7286,0000	5	2,6300	3250	2,6200	20.000	2,6400	20.000
Certificate	DE000CN6L877	OILCR59.12TS OPENZ	EUR	2,6850	2,6850	2,6850					2,6800	10.000	2,6900	10.000
Certificate	NL0012312623	OILCR59.29TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	30.000	4,1700	30.000
Certificate	NL0012312615	OILCR59.34TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,1900	30.000	4,2200	30.000
Certificate	NL0012312607	OILCR59.52TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	30.000	4,3700	30.000
Certificate	DE000VN654R7	OILCR59.97TS OPENV	EUR											
Certificate	DE000CN6LFE5	OILCR60.13TS OPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	10.000	3,4700	10.000
Certificate	NL0012312599	OILCR60.32TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	30.000	5,0700	30.000
Certificate	NL0012312581	OILCR60.49TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	30.000	5,2200	30.000
Certificate	DE000CN6LJP3	OILCR61.05TS OPENZ	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	10.000	4,3500	10.000
Certificate	NL0012494991	OILCR61.07BS OPENB	EUR	4,0000	4,3200	4,0000	12000,0000	3	4,3200	3000	4,3100	20.000	4,3300	20.000
Certificate	DE000CN6KME3	OILCR62.13TS OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	10.000	5,2600	10.000
Certificate	NL0011422258	OILCR62.38TS OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	30.000	7,4600	30.000
Certificate	NL0012312565	OILCR62.41TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	30.000	6,9000	30.000
Certificate	NL0012531636	OILCR62.51TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	30.000	6,9800	30.000
Certificate	NL0012536494	OILCR62.62TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	30.000	7,0800	30.000
Certificate	NL0012504781	OILCR63.07BS OPENB	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	20.000	6,0300	20.000
Certificate	DE000CD611U6	OILCR63.13TS OPENZ	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	10.000	6,1100	10.000
Certificate	NL0012312557	OILCR63.27TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	30.000	7,6600	30.000
Certificate	DE000CD618F2	OILCR64.12TS OPENZ	EUR	6,9700	6,9700	6,9600	348,5000	1	6,9600	50	6,9500	10.000	6,9600	10.000
Certificate	NL0012507362	OILCR65.06BS OPENB	EUR	7,2800	7,2800	7,2800	12376,0000	1	7,7200	1700	7,7100	20.000	7,7300	20.000
Certificate	DE000CD61FP4	OILCR65.13TS OPENZ	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	10.000	7,8200	10.000
Certificate	NL0012312540	OILCR66.23TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	30.000	10,2500	30.000
Certificate	NL0012538334	OILCR66.41TS OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	30.000	10,4100	30.000
Certificate	NL0012508857	OILCR67.06BS OPENB	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	20.000	9,4300	20.000
Certificate	DE000CD63XA5	OILCR67.08TS OPENZ	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	10.000	9,4800	10.000
Certificate	DE000CD616F6	OILCR68.12TS OPENZ	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	10.000	10,3600	10.000
Certificate	DE000CD649A8	OILCR69.12TS OPENZ	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	10.000	11,2200	10.000
Certificate	NL0012312532	OILCR69.51TS OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	30.000	13,1200	30.000
Certificate	DE000CD649B6	OILCR70.12TS OPENZ	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	10.000	12,0700	10.000
Certificate	DE000CE6FHK1	OILCR71.11TS OPENZ	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	10.000	12,9100	10.000
Certificate	NL0012312524	OILCR72.47TS OPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	30.000	15,7200	30.000
Certificate	DE000CD616G4	OILCR73.11TS OPENZ	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	10.000	14,6100	10.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	7,9600	8,1000	7,9600			8,1000		8,1000	5.000	9,0000	200
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CE6ESJ2	OJ 0.912TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,8400	3.500	6,8800	3.500
Certificate	DE000CE6DB92	OJ 1.017TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000		5,9800	3.500	6,0200	3.500
Certificate	DE000CD64FK9	OJ 1.122TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	3.500	5,1600	3.500
Certificate	DE000CE6DB84	OJ 1.228TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300		4,1900	3.500	4,2700	3.500
Certificate	DE000CE6FK65	OJ 1.422TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	3.500	2,5900	3.500
Certificate	DE000CE6DBA0	OJ 1.675TS OPENZ	EUR											
Certificate	DE000CE6CG49	OJ 1.867TS OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3700	3.500	2,4200	3.500
Certificate	DE000CE6CG56	OJ 2.059TS OPENZ	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	3.500	4,1200	3.500
Certificate	DE000CE6C8U5	OMXS 1134TL OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	100.000	4,9500	100.000
Certificate	DE000CE6CY05	OMXS 1255TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	100.000	3,7400	100.000
Certificate	DE000CE6C8T7	OMXS 1375TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	100.000	2,5300	100.000
Certificate	DE000CE6CX23	OMXS 1494TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	100.000	1,3300	100.000
Certificate	DE000CE6CBV3	OMXS 1706TS OPENZ	EUR	0,9900	1,0000	0,8550	24079,0000	6	0,8550	24200	0,8500	100.000	0,8600	100.000
Certificate	DE000CE6CBW1	OMXS 1865TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	100.000	2,4500	100.000
Certificate	DE000CE6CY13	OMXS 2025TS OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0500	100.000	4,0600	100.000
Certificate	DE000CN6LA78	ONTEX 21.1TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	1.500	0,3700	1.500
Certificate	DE000CR9Q8Y0	ONTEX 23.2TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	1.500	0,2700	1.500
Certificate	DE000CE6FJP6	ONTEX20.05TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	1.050	0,7600	1.050
Certificate	DE000CE6BNX1	ONTEX22.57TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	1.050	0,5100	1.050
Certificate	DE000CE6BNA9	ONTEX24.57TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	1.050	0,3100	1.050
Certificate	DE000CD647X4	ONTEX25.29TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	1.500	0,1700	1.500
Certificate	DE000CN6FWG7	ONTEX33.46TS OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	1.500	0,4000	1.500
Certificate	DE000CE6BR39	ONTEX34.58TS OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	3.050	0,7400	1.050
Certificate	DE000CR9NW78	ORABL13.25TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700		5,7900	37	5,9400	37
Certificate	DE000CR9NKC5	ORABL15.56TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650		3,4900	37	3,6400	37
Certificate	DE000CD64EY3	ORABL17.55TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5000	37	1,6500	37
Certificate	NL0009176346	ORACL 19.6TL OPENB	EUR	26,6000	26,6000	26,6000			26,6000		26,6000	10.000		
Certificate	NL0011637335	ORACL 30.5TL OPENB	EUR	18,1200	18,1200	18,1200			18,1200		18,1200	10.000		
Certificate	NL0011654900	ORACL 33.8TL OPENB	EUR	15,5500	15,5500	15,5500			15,5500		15,5500	10.000		
Certificate	NL0012118590	ORACL 54.9TS OPENB	EUR	10,2650	10,2650	10,2650			10,2650		10,2500	10.000	10,2800	10.000
Certificate	NL0010251781	ORANG 4TL OPENB	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	5.000	10,4600	5.000
Certificate	NL0011417944	ORANG 18TS OPENH	EUR	5,9000	5,9000	5,8500			5,8500		5,8200	5.000	5,8700	5.000
Certificate	NL0010899738	ORANG 9.6TL OPENB	EUR	5,2700	5,3200	5,2700			5,3200		5,3100	5.000	5,3300	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	NL0010899746	ORANG 10.77L OPENB	EUR	4,2200	4,2700	4,2200			4,2700		4,2600	5,000	4,2800	5,000
Certificate	NL0011425848	ORANG 11.77L OPENB	EUR	3,2600	3,3100	3,2600			3,3100		3,3000	5,000	3,3200	5,000
Certificate	NL0012017222	ORANG 12.87L OPENB	EUR	2,2400	2,2900	2,2400			2,2900		2,2800	5,000	2,3000	5,000
Certificate	NL0012506703	ORANG 13.97L OPENB	EUR											
Certificate	NL0010909164	ORANG 15.97S OPENB	EUR	3,1300	3,1300	3,0700			3,0700		3,0600	5,000	3,0800	5,000
Certificate	NL0011445770	ORANG 17.87S OPENB	EUR	5,2000	5,2000	5,1400			5,1400		5,1300	5,000	5,1500	5,000
Certificate	NL0011417936	ORANG 19.97S OPENH	EUR	8,0100	8,0100	7,9700			7,9700		7,9400	5,000	7,9900	5,000
Certificate	NL0011418033	ORANG 7.137L OPENH	EUR	7,6300	7,6900	7,6300			7,6900		7,6600	5,000	7,7100	5,000
Certificate	NL0012056394	ORANG10.017L OPENH	EUR	5,0300	5,0700	5,0300			5,0700		5,0400	5,000	5,0900	5,000
Certificate	DE000CR9PVK0	ORANG10.347L OPENZ	EUR	3,8350	3,8350	3,8350			3,8350		3,7900	3,750	3,8800	3,750
Certificate	NL0011418009	ORANG11.267L OPENH	EUR	3,8700	3,9300	3,8700			3,9300		3,9000	5,000	3,9500	5,000
Certificate	DE000CR9NK23	ORANG11.847L OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,2900	3,750	2,3800	3,750
Certificate	NL0011979844	ORANG12.197L OPENH	EUR	3,0500	3,0900	3,0500			3,0900		3,0600	5,000	3,1100	5,000
Certificate	NL0011972815	ORANG12.717L OPENH	EUR	2,5700	2,6100	2,5700			2,6100		2,5800	5,000	2,6300	5,000
Certificate	DE000CD64730	ORANG13.337L OPENZ	EUR	0,8900	0,8900	0,8550	133,5000	1	0,8550	150	0,8100	3,750	0,9000	3,750
Certificate	NL0012537567	ORANG13.597L OPENH	EUR	1,7700	1,8100	1,7700			1,8100		1,7800	5,000	1,8300	5,000
Certificate	NL0011417969	ORANG16.097S OPENH	EUR	3,7800	3,7800	3,7400			3,7400		3,7100	5,000	3,7600	5,000
Certificate	NL0011417951	ORANG17.527S OPENH	EUR	5,3700	5,3700	5,3300			5,3300		5,3000	5,000	5,3500	5,000
Certificate	NL0012437941	ORANG21.987S OPENH	EUR	10,3300	10,3300	10,2800			10,2800		10,2500	5,000	10,3000	5,000
Certificate	NL0012531511	ORANG22.037S OPENH	EUR	10,3900	10,3900	10,3400			10,3400		10,3100	5,000	10,3600	5,000
Certificate	NL0012523930	ORANG22.127S OPENH	EUR	10,4800	10,4800	10,4300			10,4300		10,4000	5,000	10,4500	5,000
Certificate	NL0012314033	ORANG23.947S OPENH	EUR	12,5000	12,5000	12,4500			12,4500		12,4200	5,000	12,4700	5,000
Certificate	NL0000451896	PALLA PI OPENN	EUR	8,4600	8,4600	8,4600			8,4600		8,4200	50,000	8,5000	50,000
Certificate	NL0000451599	PALLA 1527L OPENB	EUR	72,4400	72,4400	72,4400			72,4400		72,3400	20,000	72,5400	4,433
Certificate	NL0009064393	PALLA 2167L OPENB	EUR	67,4800	67,4800	67,4800			67,4800		67,3800	20,000	67,5800	4,970
Certificate	NL0011537394	PALLA 4607L OPENB	EUR	48,6550	48,6550	48,6550			48,6550		48,5800	10,000	48,7300	10,000
Certificate	DE000CN6HPN3	PALLA 5037L OPENZ	EUR	42,8400	42,8400	42,8400			42,8400		42,8400	3,000		
Certificate	NL0011601307	PALLA 5047L OPENH	EUR	45,6000	45,6000	45,6000			45,6000		45,1000	2,000	46,1000	2,000
Certificate	NL0011813241	PALLA 5137L OPENB	EUR	44,5650	44,5650	44,5650			44,5650		44,4900	10,000	44,6400	10,000
Certificate	NL0011731005	PALLA 5227L OPENH	EUR	44,2100	44,2100	44,2100			44,2100		43,7100	2,000	44,7100	2,000
Certificate	NL0011730999	PALLA 5437L OPENH	EUR	42,5900	42,5900	42,5900			42,5900		42,0900	2,000	43,0900	2,000
Certificate	NL0012102347	PALLA 6677L OPENB	EUR	33,5000	33,5000	32,6250	3685,0000	1	32,6250	110	32,5500	10,000	32,7000	10,000
Certificate	DE000CE6BX9	PALLA 7107L OPENZ	EUR	25,8700	25,8700	25,8700			25,8700		25,8700	3,000		
Certificate	NL0012103642	PALLA 7187L OPENB	EUR	28,6750	28,6750	28,6750			28,6750		28,6000	10,000	28,7500	10,000
Certificate	NL0012108484	PALLA 7437L OPENB	EUR	26,7250	26,7250	26,7250			26,7250		26,6500	10,000	26,8000	10,000
Certificate	NL0012269526	PALLA 7687L OPENB	EUR	24,8350	24,8350	24,8350			24,8350		24,7600	10,000	24,9100	10,000
Certificate	NL0012270326	PALLA 7937L OPENB	EUR	22,8950	22,8950	22,8950			22,8950		22,8200	10,000	22,9700	10,000
Certificate	NL0012270961	PALLA 8187L OPENB	EUR	20,9450	20,9450	20,9450			20,9450		20,8700	10,000	21,0200	10,000
Certificate	NL0012279525	PALLA 8427L OPENB	EUR	19,0550	19,0550	19,0550			19,0550		18,9800	10,000	19,1300	10,000
Certificate	NL0012280259	PALLA 8687L OPENB	EUR	17,1050	17,1050	17,1050			17,1050		17,0300	10,000	17,1800	10,000
Certificate	NL0012489660	PALLA 8927L OPENB	EUR	15,1950	15,1950	15,1950			15,1950		15,1200	10,000	15,2700	10,000
Certificate	NL0012500011	PALLA 9157L OPENB	EUR	13,3950	13,3950	13,3950			13,3950		13,3200	10,000	13,4700	10,000
Certificate	NL0012500839	PALLA 9407L OPENB	EUR	11,4950	11,4950	11,4950			11,4950		11,4200	10,000	11,5700	10,000
Certificate	NL0012507370	PALLA 9647L OPENB	EUR	10,4800	10,4800	9,6650	199,1200	1	9,6650	19	9,5900	10,000	9,7400	10,000
Certificate	NL0012510283	PALLA 10307S OPENB	EUR	13,4050	13,4050	13,4050			13,4050		13,3300	10,000	13,4800	10,000
Certificate	NL0012501449	PALLA 10547S OPENB	EUR	15,7150	15,7150	15,7150			15,7150		15,6400	10,000	15,7900	10,000
Certificate	NL0012509459	PALLA 10797S OPENB	EUR	18,1350	18,1350	18,1350			18,1350		18,0600	10,000	18,2100	10,000
Certificate	DE000CE6DCS0	PANDO 467.7L OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	4,500	1,8900	4,500
Certificate	DE000CE6CWQ4	PANDO 510.7L OPENZ	EUR	1,2900	1,3200	1,2900	580,5000	1	1,3200	450	1,2900	4,500	1,3500	4,500
Certificate	DE000CE6CWY8	PANDO 513.7L OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	4,500	0,8600	4,500
Certificate	DE000CE6EGH4	PANDO 718.7S OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,6800	4,500	2,7400	4,500
Certificate	DE000CE6FK73	PANDO417.57L OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,0900	4,500	2,1500	4,500
Certificate	DE000CE6DCN1	PANDO457.77L OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5600	4,500	1,6200	4,500
Certificate	DE000CE6FMA2	PANDO551.37L OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	4,500	0,8100	4,500
Certificate	DE000CE6FJ92	PANDO552.67L OPENZ	EUR											
Certificate	DE000CE6FJ35	PANDO556.77L OPENZ	EUR											
Certificate	DE000CE6FKR0	PANDO589.57S OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	4,500	0,8600	4,500
Certificate	DE000CE6F3V1	PANDO632.47S OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	4,500	0,8800	4,500
Certificate	DE000CE6EN48	PANDO648.27S OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6700	4,500	1,7300	4,500
Certificate	DE000CE6EX53	PANDO707.37S OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8200	4,500	1,8800	4,500
Certificate	DE000CE6C6R5	PANDO792.47S OPENZ	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	4,500	3,8200	4,500
Certificate	DE000CR6XDU7	PARGE52.527L OPENZ	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	750	2,6500	750
Certificate	DE000CN6L1D6	PARGE59.437L OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	750	2,0500	750
Certificate	DE000CE6D3V3	PARGE70.377L OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	750	1,1200	750
Certificate	DE000CE6DST4	PAYPL 377L 1217Z	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	100,000	6,7900	100,000
Certificate	DE000CE6DSU2	PAYPL 437L 1217Z	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	100,000	5,7700	100,000
Certificate	DE000CE6DSV0	PAYPL 497L 1217Z	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	100,000	4,7500	100,000
Certificate	DE000CY50W50	PAYPL 507L OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	50,000	2,2500	50,000
Certificate	DE000CY50Z24	PAYPL 507L OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	50,000	2,4300	50,000
Certificate	DE000CE6E7S9	PAYPL 537L 1217Z	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	100,000	4,0700	100,000
Certificate	DE000CY50W68	PAYPL 557L OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	50,000	1,8200	50,000
Certificate	DE000CY50Z32	PAYPL 557L OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	50,000	2,0200	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50.000	1,7300	50.000
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	50.000	1,9300	50.000
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	50.000	1,5800	50.000
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	1,0200	1,0200	1,0100	510,0000	1	1,0100	500	1,0000	50.000	1,0100	50.000
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	50.000	1,2400	50.000
Certificate	DE000CY51Y08	PAYPL 70TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50.000	0,6000	50.000
Certificate	DE000CY51ZH6	PAYPL 70TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50.000	0,8500	50.000
Certificate	DE000CY521B2	PAYPL 72TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	50.000	0,4300	50.000
Certificate	DE000CY52343	PAYPL 72TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	50.000	0,6900	50.000
Certificate	DE000CY52350	PAYPL 78TS OPENC	EUR											
Certificate	DE000CY521C0	PAYPL 78TS OPENC	EUR											
Certificate	DE000CY51L37	PAYPL 80TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50.000	0,3400	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	DE000CY51Y16	PAYPL 85TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	50.000	0,7800	50.000
Certificate	DE000CY51ZK0	PAYPL 85TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	50.000	1,0800	50.000
Certificate	DE000CX00QV5	PBR 4TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	100.000	0,5200	100.000
Certificate	DE000CE6ERF3	PBR 9.5TL OPENZ	EUR											
Certificate	DE000CE6FHP0	PBR 10.5TL OPENZ	EUR											
Certificate	DE000CE6DPU8	PBR 6.14TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	20.000	3,6600	20.000
Certificate	DE000CE6DFV7	PBR 6.77TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	20.000	3,1500	20.000
Certificate	DE000CE6CF32	PBR 7.39TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	20.000	2,6400	20.000
Certificate	DE000CE6DYE4	PBR 8.02TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	20.000	2,1200	20.000
Certificate	DE000CE6EME7	PBR 8.76TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	20.000	1,5200	20.000
Certificate	DE000CE6FMD6	PBR 10.31TS OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	20.000	0,5100	20.000
Certificate	DE000CE6CAD8	PBR 11.45TS OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	20.000	1,5300	20.000
Certificate	DE000CR4HYN6	PEPSI77.89TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2400	100.000		
Certificate	DE000CR9S076	PEPSI92.14TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0200	100.000		
Certificate	NL0012105381	PERNO101.8TL OPENB	EUR	3,2300	3,3600	3,2300			3,3600		3,3500	10.000	3,3600	10.000
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6000	1.500	8,6600	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	10.000	21,2300	4.900
Certificate	DE000CD640M2	PEUGO 14.1TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,5800	1.500	4,7300	1.500
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	10.000	15,4200	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	10.000	13,2600	9.820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	10,0600	10,1200	10,0600			10,1200		10,1100	10.000	10,1300	10.000
Certificate	NL0011908744	PEUGO 11.3TL OPENZ	EUR	8,0500	8,1100	8,0500			8,1100		8,1000	10.000	8,1200	10.000
Certificate	DE000CD629H5	PEUGO 11.5TL OPENZ	EUR	7,1500	7,1500	7,1500			7,1500		7,0700	1.500	7,2200	1.500
Certificate	DE000CD62DE1	PEUGO 12.5TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,0700	1.500	6,2200	1.500
Certificate	NL0012031439	PEUGO 13.4TL OPENB	EUR	6,1100	6,1700	6,1100			6,1700		6,1600	10.000	6,1800	10.000
Certificate	NL0012051155	PEUGO 13.7TL OPENH	EUR	6,1200	6,1500	6,1200			6,1500		6,1300	5.000	6,1600	5.000
Certificate	NL0012038772	PEUGO 14.4TL OPENB	EUR	5,1800	5,2400	5,1800			5,2400		5,2300	10.000	5,2500	10.000
Certificate	NL0012103527	PEUGO 15.5TL OPENB	EUR	4,1600	4,2200	4,1600			4,2200		4,2100	10.000	4,2300	10.000
Certificate	NL0012106819	PEUGO 16.6TL OPENB	EUR	3,1500	3,2100	3,1500			3,2100		3,2000	10.000	3,2200	10.000
Certificate	NL0012492284	PEUGO 17.6TL OPENB	EUR	2,2100	2,2700	2,2100			2,2700		2,2600	10.000	2,2800	10.000
Certificate	NL0012509756	PEUGO 19.5TS OPENB	EUR	2,6500	2,6500	2,5900			2,5900		2,5800	10.000	2,6000	10.000
Certificate	NL0012111439	PEUGO 21.6TS OPENB	EUR	4,8700	4,8700	4,8100			4,8100		4,8000	10.000	4,8200	10.000
Certificate	NL0012496988	PEUGO 23.6TS OPENB	EUR	7,0000	7,0000	6,9400			6,9400		6,9300	10.000	6,9500	10.000
Certificate	NL0012367015	PEUGO 29.4TS OPENH	EUR	14,1400	14,1400	14,0900			14,0900		14,0700	5.000	14,1000	5.000
Certificate	NL0012313258	PEUGO 5.65TL OPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4600	5.000	13,4900	5.000
Certificate	NL0012313241	PEUGO 7.66TL OPENH	EUR	11,6100	11,6500	11,6100			11,6500		11,6300	5.000	11,6600	5.000
Certificate	DE000CF80MK6	PEUGO 8.15TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	15.000	1,0000	15.000
Certificate	DE000CD62312	PEUGO10.49TL OPENZ	EUR	8,1700	8,1700	8,1700			8,1700		8,0900	1.500	8,2400	1.500
Certificate	NL0011989140	PEUGO11.68TL OPENH	EUR	7,9600	7,9900	7,9600			7,9900		7,9700	5.000	8,0000	5.000
Certificate	NL0011992607	PEUGO12.26TL OPENH	EUR	7,4300	7,4600	7,4300			7,4600		7,4400	5.000	7,4700	5.000
Certificate	NL0012051148	PEUGO14.72TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	5.000	5,2400	5.000
Certificate	NL0012057681	PEUGO15.72TL OPENH	EUR	4,2800	4,3100	4,2800			4,3100		4,2900	5.000	4,3200	5.000
Certificate	LU1521178845	PEUGO15.84TCIOPENS	EUR	3,1700	3,1700	3,1700			3,1700		3,1400	37.500	3,1900	37.500
Certificate	DE000CD64D60	PEUGO15.99TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6000	1.500	2,7500	1.500
Certificate	NL0012175525	PEUGO16.72TL OPENH	EUR	3,3700	3,4000	3,3700			3,4000		3,3800	5.000	3,4100	5.000
Certificate	NL0012517031	PEUGO17.72TL OPENH	EUR	2,4600	2,4900	2,4600			2,4900		2,4700	5.000	2,5000	5.000
Certificate	DE000CE6EVL3	PEUGO17.99TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6200	1.500	0,7700	1.500
Certificate	NL0012520498	PEUGO18.72TL OPENH	EUR											
Certificate	NL0012540132	PEUGO19.22TS OPENH	EUR											
Certificate	NL0012541700	PEUGO19.22TS OPENH	EUR	2,8700	2,8700	2,8100			2,8100		2,7900	5.000	2,8200	5.000
Certificate	NL0012540124	PEUGO19.72TS OPENH	EUR	3,4100	3,4100	3,3600			3,3600		3,3400	5.000	3,3700	5.000
Certificate	NL0012050504	PEUGO22.99TS OPENH	EUR	7,0300	7,0300	6,9800			6,9800		6,9600	5.000	6,9900	5.000
Certificate	NL0012313233	PEUGO24.87TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0400	5.000	9,0700	5.000
Certificate	NL0012313225	PEUGO25.36TS OPENH	EUR	9,6600	9,6600	9,6100			9,6100		9,5900	5.000	9,6200	5.000
Certificate	NL0012313217	PEUGO27.34TS OPENH	EUR	11,8600	11,8600	11,8100			11,8100		11,7900	5.000	11,8200	5.000
Certificate	NL0012522999	PEUGO31.61TS OPENH	EUR	16,6000	16,6000	16,5400			16,5400		16,5200	5.000	16,5500	5.000
Certificate	DE000CN6JNX3	PEUGO9.445TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,1300	1.500	9,2800	1.500
Certificate	NL0009171602	PFIZR 7.9TL OPENB	EUR	24,0400	24,0400	24,0400			24,0400		24,0400	10.000		
Certificate	NL0009533140	PFIZR 9.6TL OPENB	EUR	22,7400	22,7400	22,7400			22,7400		22,7400	10.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009563881	PFIZR 11.3TL OPENB	EUR	21,4600	21,4600	21,4600			21,4600		21,4600	10.000		
Certificate	NL0010284949	PFIZR 23.5TL OPENB	EUR	11,9700	11,9700	11,9700			11,9700		11,9700	10.000		
Certificate	NL0011419247	PFIZR 25.1TL OPENH	EUR	10,4300	10,7300	10,4300			10,7300		10,7300	10.000		
Certificate	NL0011425921	PFIZR 26.3TL OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,8200	10.000		
Certificate	NL0011419239	PFIZR 27.2TL OPENH	EUR	8,8000	9,1000	8,8000			9,1000		9,1000	10.000		
Certificate	NL0012030605	PFIZR 29.1TL OPENB	EUR	7,6700	7,6700	7,6700			7,6700		7,6700	10.000	9,0000	60
Certificate	NL0011419189	PFIZR 36.6TS OPENH	EUR	4,7400	4,7400	4,5800			4,5800		4,5700	10.000	4,5900	10.000
Certificate	NL0011088307	PFIZR 37.9TS OPENB	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	10.000	5,7800	10.000
Certificate	NL0011419171	PFIZR 40.5TS OPENH	EUR	8,4200	8,4200	8,2600			8,2600		8,2500	10.000	8,2700	10.000
Certificate	DE000CR4JOY1	PFIZR27.31TL OPENZ	EUR	6,9900	6,9900	6,9900			6,9900		6,9900	40.000		
Certificate	DE000CR9RV59	PGMBL56.23TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7600	150.000		
Certificate	DE000CN6JYM3	PHIL 75.3TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,5100	70.000		
Certificate	DE000CR9RV75	PHIL 60.03TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,8100	70.000		
Certificate	DE000CR9NY50	PHIL 67.17TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,2100	70.000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	23,8200	23,8200	23,8200			23,8200		23,8100	8.000	23,8300	8.000
Certificate	DE000CW420X3	PHILP 15TL OPENC	EUR	19,8200	19,8200	19,8200			19,8200		19,7500	500	19,8900	500
Certificate	NL0010887600	PHILP 18TL OPENB	EUR	16,1600	16,3800	16,1600			16,3800		16,3700	8.000	16,3900	8.000
Certificate	DE000CW42QA3	PHILP 18TL OPENC	EUR	16,9100	16,9100	16,9100			16,9100		16,8400	500	16,9800	500
Certificate	NL0010887618	PHILP 19TL OPENB	EUR	15,2100	15,4300	15,2100			15,4300		15,4200	8.000	15,4400	8.000
Certificate	NL0011651336	PHILP 20TL OPENB	EUR	14,2600	14,4800	14,2600			14,4800		14,4700	8.000	14,4900	8.000
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	13,1400	13,1400	13,1400			13,1400		12,9600	500	13,3100	500
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	14,0900	14,0900	14,0900			14,0900		14,0200	500	14,1600	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	12,5900	12,5900	12,5900			12,5900		12,5200	500	12,6600	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	11,6200	11,6200	11,6200			11,6200		11,4400	500	11,7900	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	9,6100	9,6100	9,6100			9,6100		9,4300	500	9,7800	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,6800	500	9,8200	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,4000	500	8,7500	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7100	500	8,8500	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,4000	500	7,7500	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000		7,8300	500	7,9700	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600		6,4800	500	6,8300	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,4700	500	5,8200	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,8700	500	7,0100	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,5100	500	4,8600	500
Certificate	NL0012031165	PHILP 30BOC1217B	EUR	29,9300	29,9300	29,9300			29,9300		29,8500	5.000	30,0000	5.000
Certificate	DE000CY16XF8	PHILP 30TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		2,8400	500	3,1900	500
Certificate	DE000CY16S75	PHILP 30TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,5000	500	3,8500	500
Certificate	DE000CY50339	PHILP 30TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,3600	500	4,5000	500
Certificate	DE000CY16TJ8	PHILP 30TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0000	500	5,1400	500
Certificate	NL0012118475	PHILP 31BOC1217B	EUR	30,9300	30,9300	30,9300			30,9300		30,8500	5.000	31,0000	5.000
Certificate	DE000CY50QC8	PHILP 31TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		1,9000	500	2,2500	500
Certificate	DE000CY50QR6	PHILP 31TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,4400	500	3,5800	500
Certificate	DE000CY51CA0	PHILP 32TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5400	500	2,6800	500
Certificate	DE000CY52450	PHILP 32TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,0100	500	1,3600	500
Certificate	DE000CY51CB8	PHILP 33TL OPENC	EUR											
Certificate	DE000CY51AM9	PHILP 33TL OPENC	EUR											
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,7500	500	5,8900	500
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600		4,8800	500	5,2300	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600		3,8800	500	4,2300	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	7,0200	7,0200	7,0200			7,0200		6,9500	500	7,0900	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,7800	500	7,1300	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,7600	500	8,9000	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	11,0900	11,0900	11,0900			11,0900		11,0200	500	11,1600	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	9,1200	9,1200	9,1200			9,1200		8,9400	500	9,2900	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	11,1100	11,1100	11,1100			11,1100		10,9300	500	11,2800	500
Certificate	NL0012496996	PHILP 49TS OPENB	EUR	20,1900	20,1900	19,9500			19,9500		19,9400	8.000	19,9600	8.000
Certificate	DE000C22EYF3	PHILP 19.TL OPENZ	EUR	14,1800	14,1800	14,1800			14,1800		14,1100	2.250	14,2500	2.250
Certificate	DE000CD62320	PHILP 22.TL OPENZ	EUR	11,1900	11,1900	11,1900			11,1900		11,1200	2.250	11,2600	2.250
Certificate	NL0010175774	PHILP 15.5TL OPENB	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	8.000	18,7000	8.000
Certificate	NL0011427463	PHILP 16.4BL OPENB	EUR	16,6400	16,8600	16,6400			16,8600		16,8500	8.000	16,8700	8.000
Certificate	NL0010282224	PHILP 16.4TL OPENB	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	8.000	17,8700	8.000
Certificate	NL0010887592	PHILP 16.9TL OPENB	EUR	17,1100	17,3300	17,1100			17,3300		17,3200	8.000	17,3400	8.000
Certificate	NL0010380390	PHILP 17.5TL OPENB	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	8.000	16,8700	8.000
Certificate	NL0010514444	PHILP 18.6TL OPENB	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	8.000	15,7900	8.000
Certificate	NL0011095146	PHILP 19.6BL OPENB	EUR	13,4300	13,6500	13,4300			13,6500		13,6400	8.000	13,6600	8.000
Certificate	DE000CR9P4K9	PHILP 19.9TL OPENZ	EUR	13,8200	13,8200	13,8200			13,8200		13,7500	2.250	13,8900	2.250
Certificate	NL0011906664	PHILP 22.1TL OPENB	EUR	12,3400	12,5600	12,3400	808,6000	1	12,5600	65	12,5500	8.000	12,5700	8.000
Certificate	NL0011915269	PHILP 23.2TL OPENB	EUR	11,3100	11,5300	11,3100			11,5300		11,5200	8.000	11,5400	8.000
Certificate	NL0011916630	PHILP 24.2TL OPENB	EUR	10,3700	10,5900	10,3700			10,5900		10,5800	8.000	10,6000	8.000
Certificate	NL0012017628	PHILP 25.3TL OPENB	EUR	9,3700	9,5900	9,3700			9,5900		9,5800	8.000	9,6000	8.000
Certificate	NL0012106827	PHILP 26.4TL OPENB	EUR	8,3700	8,5900	8,3700			8,5900		8,5800	8.000	8,6000	8.000
Certificate	NL0012114060	PHILP 27.4TL OPENB	EUR	7,3800	7,6000	7,3800			7,6000		7,5900	8.000	7,6100	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	NL0012120232	PHILP 28.5TL OPENB	EUR	6,3800	6,6000	6,3800			6,6000		6,5900	8.000	6,6100	8.000
Certificate	NL0012261101	PHILP 30.6TL OPENB	EUR	4,4400	4,6600	4,4400			4,6600		4,6500	8.000	4,6700	8.000
Certificate	NL0012509525	PHILP 32.1TL OPENB	EUR	3,0700	3,2900	3,0700			3,2900		3,2800	8.000	3,3000	8.000
Certificate	NL0012510093	PHILP 34.1TS OPENB	EUR	4,1500	4,1500	3,9100			3,9100		3,9000	8.000	3,9200	8.000
Certificate	NL0012053904	PHILP 36.3TS OPENH	EUR	6,4200	6,4200	6,1700			6,1700		6,1200	2.000	6,2200	2.000
Certificate	NL0012273213	PHILP 36.6TS OPENB	EUR	6,7800	6,7800	6,5400	3325,0000	1		500	6,5300	8.000	6,5500	8.000
Certificate	NL0012494611	PHILP 38.5BOC1218B	EUR	33,7600	34,0200	33,7600			34,0200		33,9300	5.000	34,1000	5.000
Certificate	NL0012274484	PHILP 39.1TS OPENB	EUR	9,4800	9,4800	9,2400					9,2300	8.000	9,2500	8.000
Certificate	NL0012275697	PHILP 41.6TS OPENB	EUR	12,1800	12,1800	11,9400			11,9400		11,9300	8.000	11,9500	8.000
Certificate	NL0012499339	PHILP 43.3BS OPENB	EUR	10,7000	10,7000	10,4600			10,4600		10,4500	8.000	10,4700	8.000
Certificate	NL0012275705	PHILP 44.1TS OPENB	EUR	14,8500	14,8500	14,6100			14,6100		14,6000	8.000	14,6200	8.000
Certificate	NL0012275713	PHILP 46.5TS OPENB	EUR	17,5400	17,5400	17,3000			17,3000		17,2900	8.000	17,3100	8.000
Certificate	NL0011039680	PHILP11.59TL OPENH	EUR	22,0900	22,3100	22,0900			22,3100		22,2600	2.000	22,3600	2.000
Certificate	NL0011040407	PHILP13.68TL OPENH	EUR	20,1400	20,3600	20,1400			20,3600		20,3100	2.000	20,4100	2.000
Certificate	NL0011051669	PHILP15.59TL OPENH	EUR	18,3700	18,5900	18,3700			18,5900		18,5400	2.000	18,6400	2.000
Certificate	NL0011039672	PHILP15.78TL OPENH	EUR	18,1900	18,4100	18,1900			18,4100		18,3600	2.000	18,4600	2.000
Certificate	DE000CR95S04	PHILP16.83TL OPENZ	EUR	16,8000	16,8000	16,8000			16,8000		16,7300	2.250	16,8700	2.250
Certificate	DE000C20HH23	PHILP17.16TL OPENZ	EUR	16,0200	16,0200	16,0200			16,0200		15,9500	2.250	16,0900	2.250
Certificate	NL0011230495	PHILP17.82TL OPENH	EUR	16,2900	16,5100	16,2900			16,5100		16,4600	2.000	16,5600	2.000
Certificate	NL0011039664	PHILP17.87TL OPENH	EUR	16,2400	16,4600	16,2400			16,4600		16,4100	2.000	16,5100	2.000
Certificate	DE000CR9Q1B3	PHILP18.37TL OPENZ	EUR	15,3100	15,3100	15,3100			15,3100		15,2400	2.250	15,3800	2.250
Certificate	NL0011040381	PHILP18.92TL OPENH	EUR	15,2700	15,4900	15,2700			15,4900		15,4400	2.000	15,5400	2.000
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	15,3900	15,3900	15,3900			15,3900		15,2100	500	15,5600	500
Certificate	NL0011602446	PHILP19.64TL OPENH	EUR	14,5900	14,8100	14,5900			14,8100		14,7600	2.000	14,8600	2.000
Certificate	DE000C22FW37	PHILP19.82TL OPENZ	EUR	13,3600	13,3600	13,3600			13,3600		13,2900	2.250	13,4300	2.250
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	14,6600	14,6600	14,6600			14,6600		14,4800	500	14,8300	500
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	15,2300	15,2300	15,2300			15,2300		15,1600	500	15,3000	500
Certificate	NL0011743448	PHILP20.37TL OPENH	EUR	13,9100	14,1300	13,9100			14,1300		14,0800	2.000	14,1800	2.000
Certificate	NL0011650874	PHILP20.65BL OPENB	EUR	12,3900	12,6100	12,3900			12,6100		12,6000	8.000	12,6200	8.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	14,3800	14,3800	14,3800			14,3800		14,3100	500	14,4500	500
Certificate	DE000C279W64	PHILP21.01TL OPENZ	EUR	12,1800	12,1800	12,1800			12,1800		12,1100	2.250	12,2500	2.250
Certificate	NL0011896634	PHILP21.39TL OPENH	EUR	12,9600	13,1900	12,9600			13,1900		13,1400	2.000	13,2400	2.000
Certificate	DE000CD624M6	PHILP21.44TL OPENZ	EUR	12,3200	12,3200	12,3200			12,3200		12,2500	2.250	12,3900	2.250
Certificate	NL0011927983	PHILP22.41TL OPENH	EUR	12,0200	12,2400	12,0200			12,2400		12,1900	2.000	12,2900	2.000
Certificate	NL0011911235	PHILP22.72BL OPENB	EUR	10,3400	10,5600	10,3400			10,5600		10,5500	8.000	10,5700	8.000
Certificate	DE000CD62AF4	PHILP22.99TL OPENZ	EUR	10,2000	10,2000	10,2000			10,2000		10,1300	2.250	10,2700	2.250
Certificate	NL0011934872	PHILP23.43TL OPENH	EUR	11,0600	11,2800	11,0600			11,2800		11,2300	2.000	11,3300	2.000
Certificate	DE000CD62N86	PHILP23.49TL OPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,2700	2.250	10,4100	2.250
Certificate	NL0011916341	PHILP23.75BL OPENB	EUR	9,2900	9,5100	9,2900			9,5100		9,5000	8.000	9,5200	8.000
Certificate	DE000CD62LD6	PHILP23.98TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,1400	2.250	9,2800	2.250
Certificate	NL0011970603	PHILP24.45TL OPENH	EUR	10,1200	10,3400	10,1200			10,3400		10,2900	2.000	10,3900	2.000
Certificate	NL0011918941	PHILP24.78BL OPENB	EUR	8,2600	8,4800	8,2600			8,4800		8,4700	8.000	8,4900	8.000
Certificate	NL0011989389	PHILP24.95TL OPENH	EUR	9,6600	9,8800	9,6600			9,8800		9,8300	2.000	9,9300	2.000
Certificate	NL0011990411	PHILP25.44TL OPENH	EUR	9,1900	9,4100	9,1900			9,4100		9,3600	2.000	9,4600	2.000
Certificate	DE000CD632F3	PHILP25.47TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200		7,6500	2.250	7,7900	2.250
Certificate	NL0011990403	PHILP25.95TL OPENH	EUR	8,7200	8,9400	8,7200			8,9400		8,8900	2.000	8,9900	2.000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	5.000	7,2400	5.000
Certificate	NL0012057699	PHILP26.44TL OPENH	EUR	8,2700	8,4900	8,2700			8,4900		8,4400	2.000	8,5400	2.000
Certificate	NL0012113070	PHILP26.82BL OPENB	EUR	6,2300	6,4500	6,2300			6,4500		6,4400	8.000	6,4600	8.000
Certificate	NL0012179048	PHILP26.95TL OPENH	EUR	7,7700	8,0000	7,7700			8,0000		7,9500	2.000	8,0500	2.000
Certificate	DE000CF6BR47	PHILP26.96TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200		6,1500	2.250	6,2900	2.250
Certificate	DE000CF6C2H5	PHILP27.08TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,7800	2.250	6,9200	2.250
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	5.000	6,2400	5.000
Certificate	NL0012197511	PHILP27.45TL OPENH	EUR	7,3200	7,5500	7,3200			7,5500		7,5000	2.000	7,6000	2.000
Certificate	NL0012118061	PHILP27.84BL OPENB	EUR	5,2100	5,4300	5,2100			5,4300		5,4200	8.000	5,4400	8.000
Certificate	LU1493665639	PHILP28.09TCIOPENS	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	5.000	5,4300	5.000
Certificate	DE000CF6C2C6	PHILP28.45TL OPENZ	EUR	4,7500	4,7500	4,7500			4,7500		4,6800	2.250	4,8200	2.250
Certificate	NL0012203046	PHILP28.47TL OPENH	EUR	6,3700	6,5900	6,3700			6,5900		6,5400	2.000	6,6400	2.000
Certificate	NL0012121669	PHILP28.86BL OPENB	EUR	4,1900	4,4100	4,1900			4,4100		4,4000	8.000	4,4200	8.000
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	5.000	4,5100	5.000
Certificate	NL0012258966	PHILP29.87BL OPENB	EUR	3,1800	3,4000	3,1800			3,4000		3,3900	8.000	3,4100	8.000
Certificate	DE000CF6CHY9	PHILP29.95TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	10.500	0,6700	10.500
Certificate	LU1521268752	PHILP30.27TCIOPENS	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	5.000	3,3300	5.000
Certificate	NL0012241038	PHILP30.74TL OPENH	EUR	4,2600	4,4800	4,2600			4,4800		4,4300	2.000	4,5300	2.000
Certificate	NL0012262869	PHILP30.89BL OPENB	EUR	2,1700	2,3900	2,1700			2,3900		2,3800	8.000	2,4000	8.000
Certificate	LU1547747342	PHILP30.94TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	5.000	2,6700	5.000
Certificate	DE000CF6ERD8	PHILP31.19TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	10.500	0,5900	10.500
Certificate	DE000CF6E283	PHILP31.45TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3400	10.500	0,3700	10.500
Certificate	NL0012492805	PHILP31.89BL OPENB	EUR	1,1600	1,4000	1,1600	19,6000	2	1,3800	14	1,3700	8.000	1,3900	8.000
Certificate	LU1573760805	PHILP32.45TCIOPENS	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	5.000	0,7300	5.000
Certificate	NL0012439723	PHILP32.52TL OPENH	EUR	2,6000	2,8300	2,6000			2,8300		2,7800	2.000	2,8800	2.000
Certificate	NL0012493316	PHILP32.88BL 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	DE000CE6ER28	PHILP32.93TL OPENZ	EUR											
Certificate	LU1650864066	PHILP34.06TPIOPENS	EUR	1,4000	1,4000	1,2300	270,0000	2	1,2300	200	1,2200	5,000	1,2400	5,000
Certificate	LU1650857524	PHILP34.83TPIOPENS	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	5,000	2,0000	5,000
Certificate	NL0012509418	PHILP35.35BS OPENB	EUR	2,7500	2,7500	2,5100			2,5100		2,5000	8,000	2,5200	8,000
Certificate	DE000CE6FLV0	PHILP35.64TS OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	10,500	0,5600	10,500
Certificate	LU1574205347	PHILP36.25TPIOPENS	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	5,000	3,2500	5,000
Certificate	LU1574190218	PHILP36.82TPIOPENS	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	5,000	3,8000	5,000
Certificate	NL0012259071	PHILP37.35BS OPENB	EUR	4,7500	4,7500	4,5100			4,5100		4,5000	8,000	4,5200	8,000
Certificate	LU1612320843	PHILP37.77TPIOPENS	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	5,000	4,8600	5,000
Certificate	DE000CE6DMU5	PHILP39.13TS OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2200	10,500	1,2500	10,500
Certificate	NL0012264998	PHILP39.32BS OPENB	EUR	6,7100	6,7100	6,4700			6,4700		6,4600	8,000	6,4800	8,000
Certificate	NL0011051610	PHILP40.62TS OPENH	EUR	11,0800	11,0800	10,8400			10,8400		10,7900	2,000	10,8900	2,000
Certificate	NL0012493365	PHILP41.31BS OPENB	EUR	8,7000	8,7000	8,4600			8,4600		8,4500	8,000	8,4700	8,000
Certificate	DE000CR1JQ96	PHIMO69.49TL OPENZ	EUR	5,7900	5,7900	5,7900			5,7900		5,7900	25,000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	8,0200	8,0200	7,9500			7,9500		7,9000	30,000	8,0000	30,000
Certificate	DE000CN6HPP8	PLATI 675TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	10,000	2,3200	10,000
Certificate	NL0011540257	PLATI 700TL OPENB	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	50,000	2,2300	30,855
Certificate	DE000CN6HAR6	PLATI 716TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	10,000	1,9700	10,000
Certificate	NL0011519608	PLATI 752TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	50,000	1,8000	27,620
Certificate	DE000CN6G287	PLATI 760TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	10,000	1,6000	10,000
Certificate	DE000CN6ENN5	PLATI 802TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	10,000	1,2400	10,000
Certificate	NL00006520447	PLATI 805TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	50,000	1,3800	23,417
Certificate	NL0011050497	PLATI 806TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20,000	1,3600	20,000
Certificate	DE000VN66JP4	PLATI 824TL OPENV	EUR											
Certificate	DE000VN66JS8	PLATI 849TL OPENV	EUR											
Certificate	DE000CR9SP56	PLATI 853TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	10,000	0,8300	10,000
Certificate	NL0011639422	PLATI 857TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	50,000	0,9500	50,000
Certificate	DE000VN66JV2	PLATI 874TL OPENV	EUR											
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	DE000VN66JM1	PLATI 985TS OPENV	EUR											
Certificate	NL0012495618	PLATI 997TS OPENB	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	50,000	1,0800	50,000
Certificate	DE000VN66QC7	PLATI 1010TS OPENV	EUR											
Certificate	DE000VN66QF0	PLATI 1035TS OPENV	EUR											
Certificate	DE000VN66P93	PLATI 1035TS OPENV	EUR	0,9410	0,9410	0,9410			0,9410		0,9380	50,000	0,9440	50,000
Certificate	NL0012021257	PLATI 1047TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	50,000	1,5300	50,000
Certificate	NL0012015911	PLATI 1097TS OPENB	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50,000	1,9700	50,000
Certificate	DE000CD63A80	PLATI 1098TS OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	10,000	1,7500	10,000
Certificate	NL0011050364	PLATI 1179TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	20,000	2,7200	20,000
Certificate	DE000CN6LBE4	PLATI 1206TS OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	10,000	2,6900	10,000
Certificate	NL0011050356	PLATI 1219TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	20,000	3,0700	20,000
Certificate	NL0011050349	PLATI 1293TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	20,000	3,7300	20,000
Certificate	DE000CD62G51	PLATI 1341TS OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	10,000	3,8700	10,000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI823.7TL OPENV	EUR	0,8870	0,8870	0,8870			0,8870		0,8840	50,000	0,8900	50,000
Certificate	DE000VN66J18	PLATI848.7TL OPENV	EUR	0,6710	0,6710	0,6710			0,6710		0,6680	50,000	0,6740	50,000
Certificate	DE000VN66J42	PLATI873.7TL OPENV	EUR	0,4570	0,4570	0,4570			0,4570		0,4540	50,000	0,4600	50,000
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	10,000	5,3800	10,000
Certificate	NL0011437702	PORSC 28TL OPENB	EUR	3,5900	3,5900	3,5900			3,5900		3,5910	10,000	3,5940	10,000
Certificate	DE000CX0H930	PORSC 30TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	5,000	3,5900	5,000
Certificate	DE000CX0HAF2	PORSC 30TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	5,000	3,4800	5,000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	10,000	3,7200	10,000
Certificate	DE000CX0HAG0	PORSC 35TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	5,000	2,9400	5,000
Certificate	DE000CX0KLY4	PORSC 35TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	5,000	2,9800	5,000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	5,000	2,2300	5,000
Certificate	NL0012505382	PORSC 72TS OPENB	EUR	1,6200	1,6200	1,2800			1,2800		1,2600	10,000	1,2900	10,000
Certificate	NL0011438312	PORSC 34.2TL OPENB	EUR	3,0100	3,3500	3,0100			3,3500		3,3300	10,000	3,3600	10,000
Certificate	DE000CN6EZT6	PORSC 36.5TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	4,500	2,9200	4,500
Certificate	NL0011654793	PORSC 37.3TL OPENB	EUR	2,7200	3,0600	2,7200			3,0600		3,0400	10,000	3,0700	10,000
Certificate	NL0011906672	PORSC 40.4TL OPENB	EUR	2,4300	2,7700	2,4300			2,7700		2,7500	10,000	2,7800	10,000
Certificate	NL0012020812	PORSC 43.5TL OPENB	EUR	2,1500	2,4800	2,1500			2,4800		2,4600	10,000	2,4900	10,000
Certificate	NL0012038780	PORSC 46.5TL OPENB	EUR	1,8700	2,2000	1,8700			2,2000		2,1800	10,000	2,2100	10,000
Certificate	NL0012494421	PORSC 49.5TL OPENB	EUR	1,5900	1,9300	1,5900			1,9300		1,9100	10,000	1,9400	10,000
Certificate	NL0012499685	PORSC 52.5TL OPENB	EUR	1,3100	1,6400	1,3100			1,6400		1,6200	10,000	1,6500	10,000
Certificate	NL0012503809	PORSC 55.6TL OPENB	EUR	1,0200	1,3600	1,0200			1,3600		1,3400	10,000	1,3700	10,000
Certificate	NL0012504542	PORSC 58.6TL OPENB	EUR	0,7400	1,0800	0,7400			1,0800		1,0600	10,000	1,0900	10,000
Certificate	NL0012500748	PORSC 66.9TS OPENB	EUR	1,0800	1,0800	0,7300			0,7300		0,7100	10,000	0,7400	10,000
Certificate	DE000CN6ERH8	PORSC30.95TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	4,500	3,4800	4,500
Certificate	DE000CN6EP47	PORSC33.51TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	4,500	3,2200	4,500
Certificate	DE000CN6KAM1	PORSC40.44TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	4,500	2,5300	4,500
Certificate	DE000CD63V44	PORSC45.89TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	4,500	1,9900	4,500
Certificate	DE000CE6F1C5	PORSC51.87TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	4,500	1,3900	4,500
Certificate	DE000CE6FC32	PORSC58.85TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	4,500	0,7000	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	NL0010010567	POST 1TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	10.000	2,6300	10.000
Certificate	DE000VL37HB3	POST 4TS OPENV	EUR											
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	10.000	2,5100	10.000
Certificate	NL0012500342	POST 3.5TL OPENB	EUR											
Certificate	DE000VL37Q58	POST 3.8TS OPENV	EUR											
Certificate	DE000VL37HA5	POST 3.9TS OPENV	EUR											
Certificate	DE000VL37HC1	POST 4.1TS OPENV	EUR											
Certificate	DE000VL37HD9	POST 4.2TS OPENV	EUR											
Certificate	DE000VL37HE7	POST 4.3TS OPENV	EUR											
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR											
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	10.000	2,2400	10.000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	10.000	1,9700	10.000
Certificate	NL0010887642	POST 1.95TL OPENB	EUR	1,7500	1,7600	1,7500			1,7600		1,7500	10.000	1,7600	10.000
Certificate	NL0010443503	POST 1.97TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	10.000	1,7800	10.000
Certificate	NL0010887659	POST 2.31TL OPENB	EUR	1,4300	1,4400	1,4300			1,4400		1,4300	10.000	1,4400	10.000
Certificate	NL0010658993	POST 2.45TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	10.000	1,3600	10.000
Certificate	NL0010875464	POST 2.56TL OPENB	EUR	1,2000	1,2100	1,2000			1,2100		1,2000	10.000	1,2100	10.000
Certificate	NL0011530746	POST 2.83TL OPENB	EUR	0,9700	0,9800	0,9700			0,9800		0,9700	10.000	0,9800	10.000
Certificate	NL0011909320	POST 3.09TL OPENB	EUR	0,7400	0,7500	0,7400			0,7500		0,7400	10.000	0,7500	10.000
Certificate	LU1476986234	POST 3.16TCIOPENS	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	1.000	0,5300	1.000
Certificate	DE000VL37HF4	POST 3.17TL OPENV	EUR											
Certificate	DE000CX593C0	POST 3.25TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,3900	2.500	0,4600	2.500
Certificate	DE000VL37HG2	POST 3.27TL OPENV	EUR											
Certificate	NL0012492912	POST 3.29TL OPENB	EUR	0,5600	0,5700	0,5600			0,5700		0,5600	10.000	0,5700	10.000
Certificate	DE000VL37HH0	POST 3.37TL OPENV	EUR											
Certificate	DE000VL2FT81	POST 3.38TL OPENV	EUR											
Certificate	DE000VL37HJ6	POST 3.47TL OPENV	EUR											
Certificate	LU1612246006	POST 3.48TCIOPENS	EUR											
Certificate	DE000VL37HK4	POST 3.57TL OPENV	EUR											
Certificate	NL0012509244	POST 3.77TS OPENB	EUR	0,7200	0,7200	0,7100			0,7100		0,7000	10.000	0,7100	10.000
Certificate	NL0012276539	POST 4.02TS OPENB	EUR	1,1300	1,1300	1,1200			1,1200		1,1100	10.000	1,1200	10.000
Certificate	NL0012264329	POST 4.52TS OPENB	EUR	1,7000	1,7000	1,6900			1,6900		1,6800	10.000	1,6900	10.000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR											
Certificate	NL0011089560	POST 5.01TS OPENB	EUR	2,2600	2,2600	2,2500			2,2500		2,2400	10.000	2,2500	10.000
Certificate	NL0012027189	POST 5.49TS OPENB	EUR	2,8100	2,8100	2,8000			2,8000		2,7900	10.000	2,8000	10.000
Certificate	NL0012028690	POST 5.99TS OPENB	EUR	3,3800	3,3800	3,3700			3,3700		3,3600	10.000	3,3700	10.000
Certificate	DE000CN6FUK3	POST 2.275TL OPENZ	EUR											
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3000	2.000	1,3700	2.000
Certificate	DE000CN6FQS4	POST 2.432TL OPENZ	EUR											
Certificate	DE000CR9S9H1	POST 2.636TL OPENZ	EUR											
Certificate	DE000CN6HSZ1	POST 2.737TL OPENZ	EUR											
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7700	2.000	0,8400	2.000
Certificate	DE000CR9RK60	POST 2.841TL OPENZ	EUR										1,0500	2.380
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR											
Certificate	DE000CN6HSY4	POST 2.938TL OPENZ	EUR											
Certificate	DE000VL2FNM2	POST 2.974TL OPENV	EUR											
Certificate	DE000CN6GVQ0	POST 3.042TL OPENZ	EUR											
Certificate	DE000VL2FNN0	POST 3.074TL OPENV	EUR											
Certificate	DE000VL2FST6	POST 3.177TL OPENV	EUR											
Certificate	DE000CN6JU45	POST 3.191TL OPENZ	EUR	0,3100	0,3100	0,3100	465,0000	1	0,3100	1500	0,0200	10.000		
Certificate	DE000VL2FTC0	POST 3.278TL OPENV	EUR											
Certificate	DE000CE6EVM1	POST 3.389TL OPENZ	EUR											
Certificate	DE000VL2FX28	POST 3.486TL OPENV	EUR											
Certificate	DE000VL37K05	POST 3.587TL OPENV	EUR											
Certificate	DE000VL37Q33	POST 3.756TS OPENV	EUR											
Certificate	DE000VL37KZ6	POST 3.858TS OPENV	EUR											
Certificate	DE000VL2FMW3	POST 3.981TS OPENV	EUR											
Certificate	DE000VN66XP5	POST 4.186TS OPENV	EUR											
Certificate	DE000VN66WL6	POST 4.388TS OPENV	EUR											
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR											
Certificate	DE000CN6GVP8	POTSH 13.TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	50.000	1,0700	50.000
Certificate	DE000CN6GJ84	POTSH14.53TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	50.000	0,8100	50.000
Certificate	DE000CE6DY29	POTSH16.54TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	50.000	0,4700	50.000
Certificate	NL0010047213	PRICL 574TL OPENB	EUR	103,7800	103,7800	103,7800			103,7800		103,7800	4.000		
Certificate	NL0010250387	PRICL 631TL OPENB	EUR	99,2300	99,2300	99,2300			99,2300		99,2300	4.000		
Certificate	NL0011646526	PRICL 973TL OPENB	EUR	72,1100	72,1100	72,1100			72,1100		72,1100	4.000		
Certificate	NL0011650510	PRICL 1124TL OPENB	EUR	60,1200	60,1200	60,1200			60,1200		60,1200	4.000		
Certificate	NL0011905328	PRICL 1297TL OPENB	EUR	46,5300	46,5300	46,5300			46,5300		46,5300	4.000		
Certificate	NL0012029193	PRICL 1494TL OPENB	EUR	30,9000	30,9000	30,9000			30,9000		30,9000	4.000		
Certificate	NL0012114201	PRICL 2073TS OPENB	EUR	41,5250	41,5250	41,5250			41,5250		41,5000	4.000	41,5500	4.000
Certificate	NL0012022081	PROX 21.3TL OPENB	EUR	8,8500	8,9800	8,8500			8,9800		8,9600	2.000	8,9900	2.000
Certificate	NL0010893509	PROX 22.8TL OPENB	EUR	7,4300	7,5600	7,4300			7,5600		7,5400	2.000	7,5700	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	NL0012026835	PROX 24.4TL OPENB	EUR	5,9300	6,0600	5,9300			6,0600		6,0400	2,000	6,0700	2,000
Certificate	NL0012113542	PROX 25.9TL OPENB	EUR	4,5000	4,6300	4,5000			4,6300		4,6100	2,000	4,6400	2,000
Certificate	NL0012263248	PROX 27.5TL OPENB	EUR	3,0700	3,2000	3,0700			3,2000		3,1800	2,000	3,2100	2,000
Certificate	NL0012491427	PROX 30.7TS OPENB	EUR	4,6900	4,9900	4,5200			4,5200		4,5000	2,000	4,5300	2,000
Certificate	NL0010908752	PROX 33.7TS OPENB	EUR	7,8900	7,8900	7,7200			7,7200		7,7000	2,000	7,7300	2,000
Certificate	NL0012120901	PROX 36.6TS OPENB	EUR	11,0200	11,0200	10,8500			10,8500		10,8300	2,000	10,8600	2,000
Certificate	DE000CD63765	PROX 19.15TL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800		9,6100	375	9,7500	375
Certificate	DE000CN6F7V3	PROX 21.67TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,0900	375	7,2300	375
Certificate	DE000CR1J239	PROX 23.68TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,0800	375	5,2200	375
Certificate	DE000CE6BT52	PROX 26.16TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6000	375	2,7400	375
Certificate	DE000CR6XQ69	PROX 34.04TS OPENZ	EUR	5,4800	5,4800	5,4800			5,4800		5,4100	375	5,5500	375
Certificate	DE000CD61QU1	PSI20 3485TL OPENZ	EUR	18,0500	18,0500	18,0500			18,0500		17,8000	2,000	18,3000	2,000
Certificate	DE000CN6HNE7	PSI20 3794TL OPENZ	EUR	14,9600	14,9600	14,9600			14,9600		14,7100	2,000	15,2100	2,000
Certificate	DE000CR6XM14	PSI20 4107TL OPENZ	EUR	11,8300	11,8300	11,8300			11,8300		11,5800	2,000	12,0800	2,000
Certificate	DE000CE6BFN8	PSI20 4409TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100		8,5600	2,000	9,0600	2,000
Certificate	DE000CE6C6Q7	PSI20 4709TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100		5,5600	2,000	6,0600	2,000
Certificate	DE000CE6DB19	PSI20 5009TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,5600	2,000	3,0600	2,000
Certificate	DE000CR6GVF8	PSI20 5721TS OPENZ	EUR	4,4900	4,4900	4,4900			4,4900		4,2400	2,000	4,7400	2,000
Certificate	DE000CE6CSX8	PSI20 6120TS OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,2300	2,000	8,7300	2,000
Certificate	DE000CE6EYF9	PSI20 6518TS OPENZ	EUR	12,4600	12,4600	12,4600			12,4600		12,2100	2,000	12,7100	2,000
Certificate	DE000CE6EHX7	PSMG 23.1TL OPENZ	EUR	0,3100	0,3600	0,3000	3819,6000	3	0,3600	12280	0,3400	15,000	0,3800	15,000
Certificate	DE000CE6FJG5	PSMG 19.99TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	15,000	0,6800	15,000
Certificate	DE000CN6JYP6	QCOM 45.31TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,8100	100,000	1,9400	500
Certificate	NL0009863422	QUALC 36.1TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7900	50,000		
Certificate	NL0012020440	QUALC 87.8TS OPENB	EUR	2,4750	2,4750	2,4750			2,4750		2,4600	50,000	2,4900	49,475
Certificate	DE000CE6BQT2	RANDS 1EVOPENZ	EUR	27,1900	27,1900	27,1900			27,1900		26,7200	150	27,6600	150
Certificate	NL0010887717	RANDS 26TL OPENB	EUR	25,9700	26,7700	25,9700			26,7700		26,7400	3,000	26,7900	3,000
Certificate	DE000CN6JM03	RANDS 31TL OPENZ	EUR	20,5800	20,5800	20,5800			20,5800		20,4400	450	20,7100	450
Certificate	DE000CX0KVV9	RANDS 32TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	5,000	2,0000	5,000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	5,000	1,7000	5,000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	5,000	1,4000	5,000
Certificate	DE000CE6FGJ5	RANDS 40TL 0318Z	EUR	2,1200	2,1200	2,1200			2,1200		2,0900	2,250	2,1500	2,250
Certificate	DE000CE6EE80	RANDS 40TL 1217Z	EUR	2,1100	2,1100	2,1100			2,1100		2,0800	2,250	2,1400	2,250
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	5,000	1,3800	5,000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	5,000	1,1900	5,000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	5,000	1,0000	5,000
Certificate	DE000CE6FGH9	RANDS 45TL 0318Z	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	2,250	1,1500	2,250
Certificate	DE000CE6EE72	RANDS 45TL 1217Z	EUR	1,1050	1,1050	1,1050			1,1050		1,0800	2,250	1,1300	300
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	5,000	0,7000	5,000
Certificate	DE000CY16P94	RANDS 45TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	5,000	0,5600	5,000
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	5,000	0,9100	5,000
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	5,000	0,7600	5,000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	5,000	0,4900	5,000
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	5,000	0,2800	5,000
Certificate	DE000CE6F2B5	RANDS 50TL 1217Z	EUR											
Certificate	DE000CY52590	RANDS 52TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	5,000	0,4700	5,000
Certificate	DE000CY524T8	RANDS 52TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	5,000	0,2300	5,000
Certificate	NL0012648448	RANDS 56BOC1218Z	EUR	50,2800	50,2800	50,2800			50,2800		50,1300	600	50,4300	600
Certificate	DE000CY51U00	RANDS 56TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	5,000	0,6300	5,000
Certificate	DE000CY50XH3	RANDS 56TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	5,000	0,8600	5,000
Certificate	NL0012648455	RANDS 58BOC0619Z	EUR	50,9600	50,9600	50,9600			50,9600		50,8100	600	51,1100	600
Certificate	DE000CE6FGK3	RANDS 58TS 0318Z	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	2,250	1,6300	2,250
Certificate	DE000CE6EEF8	RANDS 58TS 1217Z	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	2,250	1,6300	2,250
Certificate	NL0012118483	RANDS 60BOC1217B	EUR	59,8500	59,8500	59,8500			59,8500		59,7000	1,000	60,0000	1,000
Certificate	DE000CY51MA9	RANDS 60TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	5,000	1,3000	5,000
Certificate	DE000CY50XJ9	RANDS 64TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	5,000	1,6900	5,000
Certificate	DE000CE6F2C3	RANDS 65TS 1217Z	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	2,250	3,0300	2,250
Certificate	DE000CW42VJ4	RANDS 65TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	5,000	0,9400	5,000
Certificate	DE000CY16XH4	RANDS 65TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	5,000	1,4700	5,000
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	5,000	1,5500	5,000
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	5,000	2,0700	5,000
Certificate	DE000CY0ASB7	RANDS 70TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	5,000	1,7400	5,000
Certificate	NL0010011979	RANDS 13.7TL OPENB	EUR	37,9200	37,9200	37,9200			37,9200		37,8900	3,000	37,9400	3,000
Certificate	NL0010283974	RANDS 22.4TL OPENB	EUR	30,0400	30,0400	30,0400			30,0400		30,0100	3,000	30,0600	3,000
Certificate	NL0010379558	RANDS 25.3TL OPENB	EUR	27,4000	27,4000	27,4000			27,4000		27,3700	3,000	27,4200	1,893
Certificate	NL0010893673	RANDS 28.9TL OPENB	EUR	23,3500	24,1500	23,3500			24,1500		24,1200	3,000	24,1700	3,000
Certificate	NL0010901682	RANDS 29.9TL OPENB	EUR	22,4100	23,2100	22,4100			23,2100		23,1800	3,000	23,2300	3,000
Certificate	NL0011905336	RANDS 31.5TL OPENB	EUR	20,9500	21,7500	20,9500			21,7500		21,7200	3,000	21,7700	3,000
Certificate	NL0011906706	RANDS 34.5TL OPENB	EUR	18,1700	18,9700	18,1700			18,9700		18,9400	3,000	18,9900	3,000
Certificate	NL0011912175	RANDS 36.2TL OPENB	EUR	16,7100	17,5100	16,7100			17,5100		17,4800	3,000	17,5300	3,000
Certificate	DE000CD62KD8	RANDS 37.2TL OPENZ	EUR	14,6200	14,6200	14,6200			14,6200		14,4800	450	14,7500	450
Certificate	NL0011916085	RANDS 37.7TL OPENB	EUR	15,3300	16,1300	15,3300			16,1300		16,1000	3,000	16,1500	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	NL0012021182	RANDS 39.2TL OPENB	EUR	13,9500	14,7500	13,9500	58440,0000	2	14,7500	4000	14,7200	3,000	14,7700	3,000
Certificate	NL0012022834	RANDS 40.7TL OPENB	EUR	12,5600	13,3600	12,5600			13,3600		13,3300	3,000	13,3800	3,000
Certificate	NL0012025654	RANDS 42.3TL OPENB	EUR	11,1100	11,9100	11,1100			11,9100		11,8800	3,000	11,9300	3,000
Certificate	DE000CD63DX9	RANDS 42.9TL OPENZ	EUR	8,4600	9,2000	8,4600	2538,0000	1	9,2000	300	9,1500	50	9,2500	450
Certificate	NL0012029201	RANDS 43.8TL OPENB	EUR	9,7400	10,5400	9,7400	39920,0000	2	10,5400	4000	10,5100	3,000	10,5600	3,000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	0,5430	0,5430	0,5430			0,5430					
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	0,4410	0,4410	0,4410			0,4410					
Certificate	NL0012030621	RANDS 45.3TL OPENB	EUR	8,3600	9,1600	8,3600	1818,0000	1	9,1600	200	9,1300	3,000	9,1800	3,000
Certificate	NL0012029730	RANDS 45.78L OPENB	EUR	4,3500	5,1500	4,3500			5,1500		5,1200	3,000	5,1700	3,000
Certificate	NL0012049928	RANDS 46.8TL OPENB	EUR	7,0600	7,8300	7,0600			7,8300		7,7300	1,000	7,9300	1,000
Certificate	NL0012038012	RANDS 46.9TL OPENB	EUR	6,9500	7,7500	6,9500	3655,0000	1	7,7500	500	7,7200	3,000	7,7700	3,000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	0,3790	0,3790	0,3790			0,3790					
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	2,4800	2,4800	2,4800			2,4800		2,4500	2,500	2,5000	2,500
Certificate	NL0012492292	RANDS 48.4TL OPENB	EUR	5,5800	6,3800	5,5800	1905,0000	1	6,3800	300	6,3500	3,000	6,4000	3,000
Certificate	NL0012509251	RANDS 52.67S OPENB	EUR	9,0200	9,0200	8,2100			8,2100		8,1800	3,000	8,2300	3,000
Certificate	NL0012503106	RANDS 54.67S OPENB	EUR	11,1800	11,1800	10,3700			10,3700		10,3400	3,000	10,3900	3,000
Certificate	NL0012494629	RANDS 56.5BOCI218B	EUR	49,4800	50,0800	49,4800			50,0800		49,9500	1,000	50,2000	1,000
Certificate	NL0012098727	RANDS 56.67S OPENB	EUR	13,3800	13,3800	12,5700			12,5700		12,5400	3,000	12,5900	3,000
Certificate	NL0012104798	RANDS 58.57S OPENB	EUR	15,5700	15,5700	14,7600			14,7600		14,7300	3,000	14,7800	3,000
Certificate	NL0012495923	RANDS 60.57S OPENB	EUR	17,8100	17,8100	17,0000			17,0000		16,9700	3,000	17,0200	3,000
Certificate	NL0012502660	RANDS 62.67S OPENB	EUR	20,0500	20,0500	19,2400			19,2400		19,2100	3,000	19,2600	3,000
Certificate	NL0012366256	RANDS 76.97S OPENH	EUR	35,9300	35,9300	35,1100			35,1100		35,0100	1,000	35,2100	1,000
Certificate	NL0012366306	RANDS14.58TL OPENH	EUR	36,3700	37,1400	36,3700			37,1400		37,0400	1,000	37,2400	1,000
Certificate	NL0011721857	RANDS19.24TL OPENH	EUR	32,1300	32,9000	32,1300			32,9000		32,8000	1,000	33,0000	1,000
Certificate	NL0012366298	RANDS23.62TL OPENH	EUR	28,1400	28,9100	28,1400			28,9100		28,8100	1,000	29,0100	1,000
Certificate	DE000CD62056	RANDS25.28TL OPENZ	EUR	26,0800	26,0800	26,0800			26,0800		25,9400	450	26,2100	450
Certificate	DE000CD61275	RANDS26.51TL OPENZ	EUR	23,9600	23,9600	23,9600			23,9600		23,8200	450	24,0900	450
Certificate	NL0011904297	RANDS27.58BL OPENB	EUR	22,4900	23,2800	22,4900			23,2800		23,2500	3,000	23,3000	3,000
Certificate	NL0011230503	RANDS27.75TL OPENH	EUR	24,3800	25,1600	24,3800			25,1600		25,0600	1,000	25,2600	1,000
Certificate	DE000CD61R83	RANDS27.89TL OPENZ	EUR	23,5700	23,5700	23,5700			23,5700		23,4300	450	23,7000	450
Certificate	NL0010901500	RANDS28.61BL OPENB	EUR	21,4100	22,2100	21,4100			22,2100		22,1800	3,000	22,2300	3,000
Certificate	NL0010901518	RANDS30.24BL OPENB	EUR	19,7800	20,5800	19,7800			20,5800		20,5500	3,000	20,6000	3,000
Certificate	DE000CZ2FW45	RANDS30.73TL OPENZ	EUR	19,7400	19,7400	19,7400			19,7400		19,6000	450	19,8700	450
Certificate	NL0011927009	RANDS31.57TL OPENH	EUR	20,9100	21,6900	20,9100			21,6900		21,5900	1,000	21,7900	1,000
Certificate	DE000CD62288	RANDS32.73TL OPENZ	EUR	17,7400	17,7400	17,7400			17,7400		17,6000	450	17,8700	450
Certificate	NL0011926985	RANDS33.61TL OPENH	EUR	19,0600	19,8300	19,0600			19,8300		19,7300	1,000	19,9300	1,000
Certificate	DE000CD624N4	RANDS34.11TL OPENZ	EUR	17,5900	17,5900	17,5900			17,5900		17,4500	450	17,7200	450
Certificate	NL0011927991	RANDS34.63TL OPENH	EUR	18,1300	18,9000	18,1300			18,9000		18,8000	1,000	19,0000	1,000
Certificate	DE000CD625J9	RANDS34.72TL OPENZ	EUR	15,7600	15,7600	15,7600			15,7600		15,6200	450	15,8900	450
Certificate	NL0011908421	RANDS36.46BL OPENB	EUR	13,6100	14,4000	13,6100			14,4000		14,3700	3,000	14,4200	3,000
Certificate	NL0011934161	RANDS36.67TL OPENH	EUR	16,2700	17,0400	16,2700			17,0400		16,9400	1,000	17,1400	1,000
Certificate	DE000CD62874	RANDS37.21TL OPENZ	EUR	13,2700	13,2700	13,2700			13,2700		13,1300	450	13,4000	450
Certificate	NL0011917349	RANDS38.51BL OPENB	EUR	11,5500	12,3400	11,5500			12,3400		12,3100	3,000	12,3600	3,000
Certificate	NL0011979406	RANDS38.69TL OPENH	EUR	14,4300	15,2000	14,4300			15,2000		15,1000	1,000	15,3000	1,000
Certificate	NL0012021380	RANDS39.54BL OPENB	EUR	10,5200	11,3100	10,5200			11,3100		11,2800	3,000	11,3300	3,000
Certificate	NL0011979851	RANDS39.71TL OPENH	EUR	13,5100	14,2800	13,5100			14,2800		14,1800	1,000	14,3800	1,000
Certificate	DE000CD639K8	RANDS40.19TL OPENZ	EUR	10,3000	10,3000	10,3000			10,3000		10,1600	450	10,4300	450
Certificate	NL0012021893	RANDS40.57BL OPENB	EUR	9,4700	10,2700	9,4700	1027,0000	1	10,2700	100	10,2400	3,000	10,2900	3,000
Certificate	NL0011988985	RANDS40.71TL OPENH	EUR	12,5900	13,3600	12,5900			13,3600		13,2600	1,000	13,4600	1,000
Certificate	NL0011989793	RANDS41.72TL OPENH	EUR	11,6800	12,4500	11,6800			12,4500		12,3500	1,000	12,5500	1,000
Certificate	NL0012025365	RANDS42.62BL OPENB	EUR	7,4300	8,2200	7,4300			8,2200		8,1900	3,000	8,2400	3,000
Certificate	NL0011990429	RANDS42.72TL OPENH	EUR	10,7600	11,5400	10,7600			11,5400		11,4400	1,000	11,6400	1,000
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	0,6430	0,6430	0,6430			0,6430					
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	0,8430	0,8430	0,8430			0,8430					
Certificate	NL0012025779	RANDS43.65BL OPENB	EUR	6,4100	7,2100	6,4100			7,2100		7,1800	3,000	7,2300	3,000
Certificate	DE000CD63D87	RANDS43.68TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,6700	450	6,9400	450
Certificate	NL0011994181	RANDS43.76TL OPENH	EUR	9,8200	10,6000	9,8200			10,6000		10,5000	1,000	10,7000	1,000
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	0,7430	0,7940	0,7430	277,9000	1	0,7940	350				
Certificate	NL0012029722	RANDS44.67BL OPENB	EUR	5,3900	6,1800	5,3900			6,1800		6,1500	3,000	6,2000	3,000
Certificate	NL0011994173	RANDS44.77TL OPENH	EUR	8,9000	9,6700	8,9000			9,6700		9,5700	1,000	9,7700	1,000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	0,6510	0,6510	0,6510			0,6510					
Certificate	NL0011994165	RANDS45.79TL OPENH	EUR	7,9700	8,7500	7,9700			8,7500		8,6500	1,000	8,8500	1,000
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	0,3410	0,3410	0,3410			0,3410					
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	0,5570	0,6280	0,5570	1256,0000	1	0,6280	2000				
Certificate	NL0012038459	RANDS46.72BL OPENB	EUR	3,3300	4,1200	3,3300			4,1200		4,0900	3,000	4,1400	3,000
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	0,2410	0,2410	0,2410			0,2410					
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000CD64342	RANDS47.67TL OPENZ	EUR	2,2100	2,8350	2,2100	4420,0000	1	2,8350	2000	2,7000	450	2,9700	450
Certificate	NL0012433445	RANDS47.72TL OPENH	EUR	6,2200	6,9900	6,2200			6,9900		6,8900	1,000	7,0900	1,000
Certificate	NL0012039184	RANDS47.74BL OPENB	EUR	2,3200	3,1100	2,3200	2398,8000	2	3,1100	860	3,0800	3,000	3,1300	3,000
Certificate	LU1476986317	RANDS47.95TCIOPENS	EUR	3,5700	3,5700	3,5700			3,5700		3,5400	2,500	3,5900	2,500
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,1650	0,1650	0,1650			0,1650					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012491955	RANDS48.75BL OPENB	EUR	1,3200	2,1100	1,3200	3796,0000	3	2,1100	2300	2,0800	3,000	2,1300	3,000
Certificate	DE000CE6EUT8	RANDS49.13TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	2,250	0,6600	2,250
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,0390	0,0390	0,0390			0,0390					
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	0,2850	0,3600	0,2850	432,0000	1	0,3600	1200				
Certificate	NL0012538466	RANDS49.72TL OPENH	EUR											
Certificate	NL0012493829	RANDS49.73BL OPENB	EUR											
Certificate	NL0012506117	RANDS51.68BL OPENB	EUR											
Certificate	NL0012509426	RANDS52.14BS OPENB	EUR	3,1600	3,1600	2,3500			2,3500		2,3200	3,000	2,3700	3,000
Certificate	LU1650857870	RANDS52.22TPIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	2,500	2,4800	2,500
Certificate	DE000VL37Q82	RANDS52.22TS OPENV	EUR	0,2990	0,2990	0,2990			0,2990					
Certificate	DE000VL37RA4	RANDS52.28TS OPENV	EUR	0,5610	0,5610	0,5610			0,5610					
Certificate	NL0012509087	RANDS53.14BS OPENB	EUR	4,1600	4,1600	3,3500			3,3500		3,3200	3,000	3,3700	3,000
Certificate	NL0012540678	RANDS53.72TS OPENH	EUR	10,2700	10,2700	9,4400			9,4400		9,3400	1,000	9,5400	1,000
Certificate	NL0012502900	RANDS54.13BS OPENB	EUR	5,1600	5,1600	4,3500			4,3500		4,3200	3,000	4,3700	3,000
Certificate	DE000VL37HL2	RANDS54.25TS OPENV	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000VL37HMO	RANDS54.28TS OPENV	EUR	0,7690	0,7690	0,7690			0,7690					
Certificate	NL0012267447	RANDS55.13BS OPENB	EUR	6,1500	6,1500	5,3400			5,3400		5,3100	3,000	5,3600	3,000
Certificate	LU1612230349	RANDS55.18TPIOPENS	EUR	5,2400	5,2400	5,2400			5,2400		5,2100	2,500	5,2600	2,500
Certificate	LU1493032780	RANDS55.73TPIOPENS	EUR											
Certificate	LU1612064235	RANDS56.36TPIOPENS	EUR	6,3400	6,3400	6,3400			6,3400		6,3100	2,500	6,3600	2,500
Certificate	DE000VN66SQ3	RANDS56.86TS OPENV	EUR	0,6930	0,6930	0,6930			0,6930					
Certificate	DE000VN66SS9	RANDS56.89TS OPENV	EUR	0,9770	0,9770	0,9770			0,9770					
Certificate	NL0012104921	RANDS57.08BS OPENB	EUR	8,1000	8,1000	7,2900			7,2900		7,2600	3,000	7,3100	3,000
Certificate	DE000CD640N0	RANDS57.15TS OPENZ	EUR	7,0900	7,0900	7,0900			7,0900		6,9500	450	7,2200	450
Certificate	LU1612297769	RANDS57.76TPIOPENS	EUR	7,8300	7,8300	7,8300			7,8300		7,8000	2,500	7,8500	2,500
Certificate	DE000VN66NZ5	RANDS58.89TS OPENV	EUR	0,8910	0,8910	0,8910			0,8910					
Certificate	DE000VN66N38	RANDS58.89TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	NL0011890470	RANDS58.92TS OPENH	EUR	15,9800	15,9800	15,1600			15,1600		15,0600	1,000	15,2600	1,000
Certificate	NL0012111660	RANDS59.03BS OPENB	EUR	10,0600	10,0600	9,2500			9,2500		9,2200	3,000	9,2700	3,000
Certificate	NL0011241484	RANDS60.01TS OPENH	EUR	17,1900	17,1900	16,3700			16,3700		16,2700	1,000	16,4700	1,000
Certificate	NL0012501019	RANDS60.04BS OPENB	EUR	11,0600	11,0600	10,2500			10,2500		10,2200	3,000	10,2700	3,000
Certificate	DE000CR9R8F8	RANDS60.75TS OPENZ	EUR	13,1300	13,1300	13,1300			13,1300		12,9900	450	13,2600	450
Certificate	DE000VN66N12	RANDS60.89TS OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	NL0012501027	RANDS61.03BS OPENB	EUR	12,0600	12,0600	11,2500			11,2500		11,2200	3,000	11,2700	3,000
Certificate	NL0011230073	RANDS63.66TS OPENH	EUR	21,2400	21,2400	20,4200			20,4200		20,3200	1,000	20,5200	1,000
Certificate	DE000CE6BK5	RANDS64.12TS OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	2,250	2,8400	2,250
Certificate	NL0011721832	RANDS67.14TS OPENH	EUR	25,1100	25,1100	24,2800			24,2800		24,1800	1,000	24,3800	1,000
Certificate	NL0012366272	RANDS70.94TS OPENH	EUR	29,3300	29,3300	28,5000			28,5000		28,4000	1,000	28,6000	1,000
Certificate	NL0012366264	RANDS73.92TS OPENH	EUR	32,6300	32,6300	31,8100			31,8100		31,7100	1,000	31,9100	1,000
Certificate	NL0012313266	RANDS77.74TS OPENH	EUR	36,8700	36,8700	36,0500			36,0500		35,9500	1,000	36,1500	1,000
Certificate	NL0012365449	RANDS77.86TS OPENH	EUR	37,0100	37,0100	36,1800			36,1800		36,0800	1,000	36,2800	1,000
Certificate	NL0012536775	RANDS83.72TS OPENH	EUR	43,5100	43,5100	42,6800			42,6800		42,5800	1,000	42,7800	1,000
Certificate	XS0357495513	RB 1.841%18	EUR	101,6400	101,6400	101,6400			101,6400		101,4700	200,000	101,8000	5,000
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR								94,4000	100,000	99,2000	20,000
Certificate	XS0364999408	RB ROBECO MMB 0%18	EUR								99,2000	100,000		
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	105,3500	105,3500	105,3500			105,3500		104,8500	200,000	105,8500	150,000
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	XS0598278041	RB WERELD0%20APR18	EUR								143,7000	100,000	144,7000	100,000
Certificate	NL0006367310	RB WKG 0%18	EUR								148,3500	100,000	149,3500	100,000
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR	112,5800	112,5800	112,5700			112,5700		112,0700	100,000	113,0700	100,000
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								119,2200	100,000		
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR	114,4900	114,4900	114,4900			114,4900		113,9800	100,000	114,9900	54,000
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR								99,2200	100,000		
Certificate	NL0000459816	RBSBI PI OPENN	EUR	23,7600	24,2600	23,7600			24,2600		24,2600	5,000	25,1000	360
Certificate	NL0009067883	RDX 395TL OPENB	EUR	9,1900	9,1900	9,1900			9,1900		9,1900	2,000		
Certificate	NL0010916607	RDX 510.2TL OPENB	EUR	8,1300	8,1300	8,1300			8,1300		8,1300	2,000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	5,000	18,6700	5,000
Certificate	NL0010887774	RELX 9TL OPENB	EUR	16,8000	17,1100	16,8000			17,1100		17,1000	5,000	17,1200	5,000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,6600	1,000	8,0600	1,000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,3800	1,000	5,7800	1,000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,7100	1,000	6,1100	1,000
Certificate	DE000CY51CG7	RELX 16TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,7700	1,000	4,1700	1,000
Certificate	DE000CY514N2	RELX 16TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,3800	1,000	3,7800	1,000
Certificate	DE000CY51UV8	RELX 18TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,4100	1,000	1,8100	1,000
Certificate	DE000CY522D6	RELX 18TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		1,8500	1,000	2,2500	1,000
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,4300	1,000	0,8300	1,000
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,4400	1,000	2,8400	1,000
Certificate	DE000CY51C1	RELX 22TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		2,9700	1,000	3,3700	1,000
Certificate	DE000CY51AS6	RELX 24TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,4300	1,000	4,8300	1,000
Certificate	DE000CY51CK9	RELX 24TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,0200	1,000	5,4200	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009988807	RELX 3.6TL OPENB	EUR	24,8500	24,8500	24,8500			24,8500		24,8400	5,000	24,8600	5,000
Certificate	NL0010766390	RELX 9.6TL OPENB	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	5,000	16,2500	5,000
Certificate	NL0010904165	RELX 11.2TL OPENB	EUR	13,7400	14,0500	13,7400	1658,4000	1	14,0500	120	14,0400	5,000	14,0600	5,000
Certificate	NL0011434378	RELX 12.3TL OPENB	EUR	7,9100	8,1100	7,9100					8,1000	5,000	8,1200	5,000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR	12,5900	12,5900	12,5900			12,5900		12,2800	1,000	12,9000	1,000
Certificate	DE000CW0JNS5	RELX 12.5TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,3500	1,000	7,7500	1,000
Certificate	NL0011818844	RELX 13.4TL OPENB	EUR	6,9100	7,1100	6,9100			7,1100		7,1000	5,000	7,1200	5,000
Certificate	NL0012033872	RELX 14.4TL OPENB	EUR	5,9300	6,1300	5,9300			6,1300		6,1200	5,000	6,1400	5,000
Certificate	NL0012109482	RELX 15.5TL OPENB	EUR	4,9400	5,1400	4,9400			5,1400		5,1300	5,000	5,1500	5,000
Certificate	NL0012119945	RELX 16.6TL OPENB	EUR	3,9400	4,1400	3,9400			4,1400		4,1300	5,000	4,1500	5,000
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR											
Certificate	NL0012498273	RELX 17.6TL OPENB	EUR	3,0000	3,2000	3,0000			3,2000		3,1900	5,000	3,2100	5,000
Certificate	NL0012503825	RELX 18.7TL OPENB	EUR	1,9900	2,1900	1,9900			2,1900		2,1800	5,000	2,2000	5,000
Certificate	NL0011518071	RELX 19.8TS OPENB	EUR	2,1300	2,1300	1,9200			1,9200		1,9100	5,000	1,9300	5,000
Certificate	NL0012112403	RELX 21.2TS OPENB	EUR	3,6400	3,6400	3,4300			3,4300		3,4200	5,000	3,4400	5,000
Certificate	NL0012199681	RELX 21.3TS OPENH	EUR	3,7600	3,7600	3,5600			3,5600		3,5400	5,000	3,5700	5,000
Certificate	NL0012269989	RELX 22.6TS OPENB	EUR	5,1700	5,1700	4,9600			4,9600		4,9500	5,000	4,9700	5,000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQP7	RELX 10.55TL OPENZ	EUR	9,0000	9,0000	9,0000			9,0000		8,9600	1,350	9,0300	1,350
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR	14,1100	14,1100	14,1100			14,1100		13,8000	1,000	14,4200	1,000
Certificate	NL0011052949	RELX 11.16TL OPENH	EUR	13,7800	14,0500	13,7800			14,0500		14,0200	3,000	14,0700	3,000
Certificate	DE000CR6X8J5	RELX 12.25TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2600	1,350	7,3300	1,350
Certificate	NL0011742101	RELX 12.83TL OPENH	EUR	7,4000	7,5700	7,4000			7,5700		7,5500	5,000	7,5800	5,000
Certificate	DE000CR9SCD9	RELX 13.24TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,2700	1,350	6,3400	1,350
Certificate	NL0011996368	RELX 13.84TL OPENH	EUR	6,4600	6,6300	6,4600			6,6300		6,6100	5,000	6,6400	5,000
Certificate	NL0012033666	RELX 13.92BL OPENB	EUR	5,5600	5,7600	5,5600			5,7600		5,7500	2,500	5,7700	2,500
Certificate	DE000CD646C0	RELX 14.73TL OPENZ	EUR	4,8150	4,8150	4,8150			4,8150		4,7800	1,350	4,8500	1,350
Certificate	NL0012051171	RELX 14.82TL OPENH	EUR	5,5500	5,7200	5,5500			5,7200		5,7000	5,000	5,7300	5,000
Certificate	NL0012098925	RELX 14.94BL OPENB	EUR	4,5400	4,7400	4,5400			4,7400		4,7300	2,500	4,7500	2,500
Certificate	NL0012113716	RELX 15.95BL OPENB	EUR	3,5200	3,7200	3,5200			3,7200		3,7100	2,500	3,7300	2,500
Certificate	NL0012199350	RELX 16.34TL OPENH	EUR	4,1300	4,3000	4,1300			4,3000		4,2800	5,000	4,3100	5,000
Certificate	NL0012119895	RELX 16.46BL OPENB	EUR	3,0200	3,2200	3,0200	630,0000	1	3,2200	200	3,2100	2,500	3,2300	2,500
Certificate	NL0012123277	RELX 16.96BL OPENB	EUR	2,5100	2,7100	2,5000	4537,5000	3	2,7100	1750	2,7000	2,500	2,7200	2,500
Certificate	NL0012437297	RELX 17.16TL OPENH	EUR	3,3700	3,5400	3,3700			3,5400		3,5200	5,000	3,5500	5,000
Certificate	NL0012493837	RELX 17.47BL OPENB	EUR	2,0100	2,2100	2,0100			2,2100		2,2000	2,500	2,2200	2,500
Certificate	NL0012501944	RELX 17.97BL OPENB	EUR	1,5100	1,7100	1,5100			1,7100		1,7000	2,500	1,7200	2,500
Certificate	NL0012525687	RELX 18.16TL OPENH	EUR	2,4400	2,6100	2,4400	1425,0000	2	2,6100	550	2,5900	5,000	2,6200	5,000
Certificate	NL0012504138	RELX 18.46BL OPENB	EUR	1,0100	1,2100	1,0100	2240,0000	1	1,2100	2000	1,2000	2,500	1,2200	2,500
Certificate	NL0012261564	RELX 20.29BS OPENB	EUR	1,1800	1,1800	0,9700			0,9700		0,9600	2,500	0,9800	2,500
Certificate	NL0012245187	RELX 20.82TS OPENH	EUR	3,2400	3,2400	3,0400			3,0400		3,0200	5,000	3,0500	5,000
Certificate	NL0012311088	RELX 20.86TS OPENH	EUR	3,2900	3,2900	3,0900			3,0900		3,0700	5,000	3,1000	5,000
Certificate	NL0012500003	RELX 21.29BS OPENB	EUR	2,1700	2,1700	1,9600			1,9600		1,9500	2,500	1,9700	2,500
Certificate	NL0012507339	RELX 22.29BS OPENB	EUR	3,1700	3,1700	2,9600			2,9600		2,9500	2,500	2,9700	2,500
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.83TS OPENH	EUR	8,3200	8,3200	8,0200			8,0200		7,9900	3,000	8,0400	3,000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6400	3,000	2,7600	3,000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	3,000	3,0100	3,000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	3,000	2,5800	3,000
Certificate	DE000CX0HW08	RENAU 105TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4500	3,000	0,5400	3,000
Certificate	NL0009169911	RENAU 12.9TL OPENB	EUR	74,9300	74,9300	74,9300			74,9300		74,9000	2,000	74,9500	2,000
Certificate	NL0010286753	RENAU 37.4TL OPENB	EUR	52,1400	52,1400	52,1400			52,1400		52,1100	2,000	52,1600	2,000
Certificate	NL0010379814	RENAU 43.2TL OPENB	EUR	46,7600	46,7600	46,7600			46,7600		46,7300	2,000	46,7800	2,000
Certificate	NL0011415229	RENAU 44.5TL OPENH	EUR	43,5500	45,4800	43,5500			45,4800		45,4000	2,000	45,5500	2,000
Certificate	DE000CR9SQG2	RENAU 53.4TL OPENZ	EUR	33,7100	33,7100	33,7100			33,7100		33,4000	600	34,0100	600
Certificate	NL0012056436	RENAU 54.4TL OPENH	EUR	34,3300	36,2600	34,3300			36,2600		36,1800	2,000	36,3300	2,000
Certificate	NL0010922266	RENAU 56.1TL OPENB	EUR	32,6500	34,7200	32,6500			34,7200		34,6900	2,000	34,7400	2,000
Certificate	NL0012520506	RENAU 80.2TL OPENH	EUR	10,3100	12,2400	10,3100			12,2400		12,1600	2,000	12,3100	2,000
Certificate	NL0011729348	RENAU 95.6TS OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,5400	2,000	16,6900	2,000
Certificate	NL0012536791	RENAU105.8TS OPENH	EUR	27,6300	27,6300	27,6300			27,6300		27,5500	2,000	27,7000	2,000
Certificate	NL0012525208	RENAU105.8TS OPENH	EUR	27,6500	27,6500	27,6500			27,6500		27,5700	2,000	27,7200	2,000
Certificate	NL0011415088	RENAU109.2TS OPENH	EUR	33,3700	33,3700	31,3300			31,3300		31,2500	2,000	31,4000	2,000
Certificate	NL0011729330	RENAU122.6TS OPENH	EUR	47,7900	47,7900	45,7500			45,7500		45,6700	2,000	45,8200	2,000
Certificate	NL0011732359	RENAU122.7TS OPENH	EUR	45,8300	45,8300	45,8300			45,8300		45,7500	2,000	45,9000	2,000
Certificate	NL0012538151	RENAU145.8TS OPENH	EUR	72,9100	72,9100	70,8600			70,8600		70,7800	2,000	70,9300	2,000
Certificate	NL0012203061	RENAU49.95TL OPENH	EUR	40,4000	40,4000	40,4000			40,4000		40,3200	2,000	40,4700	2,000
Certificate	DE000CR9RLU6	RENAU58.43TL OPENZ	EUR	28,6800	28,6800	28,6800			28,6800		28,3700	600	28,9800	600
Certificate	NL0011415187	RENAU61.04TL OPENH	EUR	30,0800	30,0800	30,0800			30,0800		30,0000	2,000	30,1500	2,000
Certificate	DE000CN6EZW0	RENAU63.39TL OPENZ	EUR	23,7100	23,7100	23,7100			23,7100		23,4000	600	24,0100	600
Certificate	NL0011927017	RENAU66.59TL OPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,8300	2,000	24,9800	2,000
Certificate	DE000CD63Y25	RENAU71.36TL OPENZ	EUR	15,7800	15,7800	15,7800			15,7800		15,4700	600	16,0800	600
Certificate	NL0012210306	RENAU73.92TL OPENH	EUR	16,1600	18,0900	16,1600			18,0900		18,0100	2,000	18,1600	2,000
Certificate	NL0011729355	RENAU91.74TS OPENH	EUR	14,5000	14,5000	12,4600			12,4600		12,3800	2,000	12,5300	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011415096	RENAU97.79TS OPENH	EUR	21,0300	21,0300	18,9900			18,9900		18,9100	2,000	19,0600	2,000
Certificate	DE000CD639L6	REPSO11.29TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,7700	6,000	3,8500	6,000
Certificate	DE000CE6CC84	REPSO13.29TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	6,000	1,8600	6,000
Certificate	DE000CN6L0C0	REPSO8.811TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2500	6,000	6,3300	6,000
Certificate	DE000CD61L14	REPSO9.803TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2600	6,000	5,3400	6,000
Certificate	NL0012122568	RFGR 14TL OPENB	EUR	7,0400	7,0400	7,0400			7,0400		6,9900	500	7,0900	500
Certificate	NL0012489025	RFGR 15TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900		6,0400	500	6,1400	500
Certificate	NL0011438338	RFGR 10.7TL OPENB	EUR	10,0400	10,0400	10,0400			10,0400		9,9900	500	10,0900	500
Certificate	DE000CE6BNY9	RFGR 10.9TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7400	900	1,8100	900
Certificate	NL0011088422	RFGR 11.3TL OPENB	EUR	9,4700	9,4700	9,4700			9,4700		9,4200	500	9,5200	500
Certificate	DE000CE6BNE1	RFGR 11.9TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5400	900	1,6100	900
Certificate	NL0011088430	RFGR 12.3TL OPENB	EUR	8,5200	8,5200	8,5200			8,5200		8,4700	500	8,5700	500
Certificate	NL0012030639	RFGR 12.8TL OPENB	EUR	8,0500	8,0500	8,0500			8,0500		8,0000	500	8,1000	500
Certificate	NL0012115679	RFGR 13.4TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600		7,5100	500	7,6100	500
Certificate	NL0012123426	RFGR 14.5TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5200	500	6,6200	500
Certificate	NL0012489033	RFGR 15.5TL OPENB	EUR	5,6200	5,6200	5,6200			5,6200		5,5700	500	5,6700	500
Certificate	NL0012496822	RFGR 16.1TL OPENB	EUR	5,1100	5,1100	5,1100			5,1100		5,0600	500	5,1600	500
Certificate	NL0012498265	RFGR 16.6TL OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,6100	500	4,7100	500
Certificate	NL0012499693	RFGR 17.6TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7100	500	3,8100	500
Certificate	NL0012500110	RFGR 18.1TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2400	500	3,3400	500
Certificate	NL0012502223	RFGR 18.7TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7100	500	2,8100	500
Certificate	NL0012503015	RFGR 19.2TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100		2,2600	500	2,3600	500
Certificate	NL0012499081	RFGR 20.3TS OPENB	EUR	2,9500	2,9500	2,9100			2,9100		2,8600	500	2,9600	500
Certificate	NL0012499784	RFGR 21.3TS OPENB	EUR	4,0700	4,0700	4,0300			4,0300		3,9800	500	4,0800	500
Certificate	DE000CE6E4E6	RFGR 7.08TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5600	900	2,6300	900
Certificate	DE000CE6CF24	RFGR 8.66TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2600	900	2,3300	900
Certificate	DE000CD61RA1	RFGR 10.76TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8600	900	1,9300	900
Certificate	DE000CR9Q948	RFGR 11.81TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	1,500	0,8700	1,500
Certificate	DE000CE6BPR8	RFGR 12.89TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3400	900	1,4100	900
Certificate	DE000CR9Q955	RFGR 12.94TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	1,500	0,7600	1,500
Certificate	DE000CE6BZ87	RFGR 13.89TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1400	900	1,2100	900
Certificate	DE000CE6CEB4	RFGR 14.88TL OPENZ	EUR	0,9690	0,9690	0,9690			0,9690		0,9400	900	0,9980	4,500
Certificate	DE000CE6CF16	RFGR 15.04TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0500	900	1,1200	900
Certificate	DE000CE6EXA2	RFGR 15.89TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7500	900	0,8200	900
Certificate	DE000CE6EZW1	RFGR 16.88TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5500	900	0,6200	900
Certificate	DE000CE6F0B9	RFGR 17.14TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6500	900	0,7200	900
Certificate	DE000CE6EZX9	RFGR 17.89TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3400	900	0,4100	900
Certificate	DE000CE6F678	RFGR 18.88TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1500	900	0,2200	900
Certificate	DE000CE6DN98	RFGR 21.21TS OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3000	900	0,3700	900
Certificate	DE000CE6F650	RFGR 23.71TS OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8000	900	0,8700	900
Certificate	NL0006343873	RICCO PI OPENN	EUR	4,8600	4,8600	4,8200			4,8200		4,7900	10,000	4,8400	5,653
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,1400	5,1500	5,1400			5,1500		5,1300	10,000	5,1600	10,000
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,6300	10,6700	10,6300			10,6700		10,6400	10,000	10,7000	5,000
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,8600	11,9100	11,8600			11,9100		11,8800	10,000	11,9300	10,000
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,7700	1,7900	1,7700			1,7900		1,7800	10,000	1,7900	10,000
Certificate	NL0006343865	RIEHP PI OPENN	EUR	17,4700	17,7400	17,4700			17,7400		17,6100	10,000	17,8600	10,000
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	100,000	0,3700	100,000
Certificate	DE000CY512E5	RIM 7TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	100,000	0,2900	100,000
Certificate	DE000CY512L0	RIM 7TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	100,000	0,3300	100,000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	100,000	0,2000	100,000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	100,000	0,2500	100,000
Certificate	DE000CY51MM4	RIM 10TL OPENC	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	100,000	0,1000	100,000
Certificate	DE000CY51KS5	RIM 10TL OPENC	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	100,000	0,0400	100,000
Certificate	DE000CY51MQ5	RIM 13TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	100,000	0,3300	100,000
Certificate	DE000CY51KV9	RIM 13TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	100,000	0,2500	100,000
Certificate	NL0010523932	RIM 4.5TL OPENB	EUR	5,2050	5,2050	5,2050			5,2050		5,1900	5,000	5,2200	5,000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	100,000	0,1600	100,000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	100,000	0,2100	100,000
Certificate	DE000CY51KT3	RIM 10.5TL OPENC	EUR											
Certificate	DE000CY51MN2	RIM 10.5TL OPENC	EUR											
Certificate	DE000CY51MP7	RIM 12.5TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	100,000	0,2800	100,000
Certificate	DE000CY51KU1	RIM 12.5TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	100,000	0,2100	100,000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	50,000	0,8400	47,850
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	100,000	0,4900	100,000
Certificate	DE000CF504S5	RIM 5.223TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	100,000	0,3900	100,000
Certificate	DE000CD63V69	RIOTI 28.3TL OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,0400	1,500	8,5600	1,500
Certificate	DE000CN6HCB6	RIOTI11.73TL OPENZ	EUR	26,9700	26,9700	26,9700			26,9700		26,7100	1,500	27,2300	1,500
Certificate	DE000CN6GKM8	RIOTI13.97TL OPENZ	EUR	24,4400	24,4400	24,4400			24,4400		24,1800	1,500	24,7000	1,500
Certificate	DE000CN6JUF5	RIOTI15.57TL OPENZ	EUR	22,6500	22,6500	22,6500			22,6500		22,3900	1,500	22,9100	1,500
Certificate	DE000CN6K982	RIOTI17.16TL OPENZ	EUR	20,8500	20,8500	20,8500			20,8500		20,5900	1,500	21,1100	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	DE000CD61QD7	RIOT18.73TL OPENZ	EUR	19,0800	19,0800	19,0800			19,0800		18,8200	1.500	19,3400	1.500
Certificate	DE000CD61JV4	RIOT20.27TL OPENZ	EUR	17,3500	17,3500	17,3500			17,3500		17,0900	1.500	17,6100	1.500
Certificate	DE000CD62379	RIOT21.78TL OPENZ	EUR	15,6400	15,6400	15,6400			15,6400		15,3800	1.500	15,9000	1.500
Certificate	DE000CD63DD1	RIOT24.79TL OPENZ	EUR	12,2400	12,2400	12,2400			12,2400		11,9800	1.500	12,5000	1.500
Certificate	DE000CE6E390	RIOT32.29TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,5700	1.500	4,0900	1.500
Certificate	DE000CE6FHG9	RIOT34.05TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,6600	1.500	2,1800	1.500
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%18	EUR	30,0000	30,0000	30,0000	13500,0000	3	30,0000	45000	28,4200	25.000	33,4000	98.000
Certificate	DE000CR6Y740	ROCHE 205.TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4000	9.000	3,5500	9.000
Certificate	NL0010125696	ROCHE123.9TL OPENB	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	10.000	11,1200	6.915
Certificate	DE000CD63AH8	ROCHE179.1TL OPENZ	EUR	5,7100	5,7100	5,7100	2112,7000	1	5,7100	370	5,6300	9.000	5,7800	9.000
Certificate	NL0010289013	ROCHE183.5TL OPENB	EUR	6,3400	6,3400	6,3400			6,3400		6,3400	10.000		
Certificate	NL0010442273	ROCHE212.1TL OPENB	EUR	3,6400	4,0600	3,6400	968,0000	2	4,0600	250	4,0500	10.000	4,0700	10.000
Certificate	NL0012502777	ROCHE222.7TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	10.000	3,2300	10.000
Certificate	NL0012502512	ROCHE249.87S OPENB	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	10.000	2,1800	10.000
Certificate	NL0012107577	ROCHE274.7TS OPENB	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	10.000	4,4900	10.000
Certificate	NL0012115182	ROCHE303.3TS OPENB	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	10.000	7,1400	10.000
Certificate	NL0009592245	ROCHE77.34TL OPENB	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	10.000	14,8400	7.139
Certificate	NL0012201784	ROCKT 12.4TL OPENH	EUR	1,0400	1,1000	1,0400			1,1000		1,0800	1.000	1,1100	1.000
Certificate	NL0012206981	ROCKT 14.9TL OPENH	EUR	0,8300	0,8900	0,8300			0,8900		0,8700	1.000	0,9000	1.000
Certificate	NL0012212062	ROCKT 15.8TL OPENH	EUR	0,7600	0,8100	0,7600			0,8100		0,7900	1.000	0,8200	1.000
Certificate	NL0012433478	ROCKT 16.8TL OPENH	EUR	0,6800	0,7300	0,6800			0,7300		0,7100	1.000	0,7400	1.000
Certificate	NL0012433460	ROCKT 17.3TL OPENH	EUR	0,6300	0,6900	0,6300			0,6900		0,6700	1.000	0,7000	1.000
Certificate	NL0012433924	ROCKT 18.3TL OPENH	EUR	0,5500	0,6000	0,5500			0,6000		0,5800	1.000	0,6100	1.000
Certificate	NL0012516199	ROCKT 18.8TL OPENH	EUR	0,5100	0,5600	0,5100			0,5600		0,5400	1.000	0,5700	1.000
Certificate	NL0012541411	ROCKT 19.3TL OPENH	EUR	0,4600	0,5200	0,4600			0,5200		0,5000	1.000	0,5300	1.000
Certificate	NL0012538748	ROCKT 20.8TS OPENH	EUR											
Certificate	NL0012245690	ROCKT 22.9TS OPENH	EUR	0,8200	0,8200	0,7800			0,7800		0,7600	1.000	0,7900	1.000
Certificate	NL0011739909	ROCKT 23.1TS OPENH	EUR	0,8500	0,8500	0,8100			0,8100		0,7900	1.000	0,8200	1.000
Certificate	NL0012057715	ROCKT 24.6TS OPENH	EUR	1,0300	1,0300	0,9900			0,9900		0,9700	1.000	1,0000	1.000
Certificate	NL0012522056	ROCKT 27.6TS OPENH	EUR	1,4100	1,4100	1,3700			1,3700		1,3500	1.000	1,3800	1.000
Certificate	DE000CN6GOV7	RR 4.262TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	12.000	1,0900	12.000
Certificate	DE000CN6JRH7	RR 5.414TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	12.000	0,8300	12.000
Certificate	DE000CN6JYA8	RR 6.121TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	12.000	0,6700	12.000
Certificate	DE000CE6CCF9	RR 7.327TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	12.000	0,4000	12.000
Certificate	DE000CE6FBF4	RR 8.731TL OPENZ	EUR	0,0700	0,0700	0,0700			0,0700		0,0500	12.000	0,0900	12.000
Certificate	DE000CN6JQX6	RTL 48.89TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,6900	1.500	1,7600	1.500
Certificate	DE000CR9RHH1	RTL 56.21TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		0,9800	1.500	1,0500	1.500
Certificate	DE000CE6FOC7	RTL 61.34TL OPENZ	EUR											
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	128,3000	128,3000	128,3000			128,3000		128,3000	2.000		
Certificate	XS1266681714	RUSSL STN1220S	USD											
Certificate	NL0011416615	RWE 9TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	3.000	1,1900	3.000
Certificate	NL0011721923	RWE 11TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	3.000	1,0000	3.000
Certificate	NL0012268247	RWE 16TL OPENB	EUR	5,4900	5,4900	5,1800			5,1800		5,1500	5.000	5,2000	5.000
Certificate	NL0012268726	RWE 17TL OPENB	EUR	4,5600	4,5600	4,2500			4,2500		4,2200	5.000	4,2700	5.000
Certificate	NL0012281851	RWE 18TL OPENB	EUR	3,5800	3,5800	3,2700			3,2700		3,2400	5.000	3,2900	5.000
Certificate	NL0012505523	RWE 21TL OPENB	EUR											
Certificate	NL0012508691	RWE 22TL OPENB	EUR											
Certificate	NL0011416623	RWE 7.9TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	3.000	1,2900	3.000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	12,1000	12,1000	11,7900			11,7900		11,7600	5.000	11,8100	5.000
Certificate	NL0011798988	RWE 11.1TL OPENB	EUR	10,0000	10,0000	9,6900			9,6900		9,6600	5.000	9,7100	5.000
Certificate	NL0012095509	RWE 12.1TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	3.000	0,9000	3.000
Certificate	NL0012175541	RWE 13.1TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	3.000	0,8000	3.000
Certificate	NL0012201792	RWE 14.1TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	3.000	0,7100	3.000
Certificate	NL0012120729	RWE 14.9TL OPENB	EUR	6,4900	6,4900	6,1800			6,1800		6,1500	5.000	6,2000	5.000
Certificate	NL0012208862	RWE 15.1TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	3.000	0,6200	3.000
Certificate	NL0012305965	RWE 16.2TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	3.000	0,5200	3.000
Certificate	NL0012375026	RWE 18.1TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	2.000	0,3300	2.000
Certificate	NL0012500128	RWE 19.1TL OPENB	EUR	2,6000	2,6000	2,2900			2,2900		2,2600	5.000	2,3100	5.000
Certificate	NL0012500680	RWE 20.1TL OPENB	EUR											
Certificate	NL0012540686	RWE 20.1TL OPENH	EUR											
Certificate	NL0012528574	RWE 20.2TL OPENH	EUR											
Certificate	NL0012506729	RWE 21.1TL OPENB	EUR											
Certificate	NL0012510473	RWE 21.8TS OPENB	EUR	3,2800	3,5800	3,2800			3,5800		3,5500	5.000	3,6000	5.000
Certificate	NL0012208425	RWE 23.5TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	3.000	0,5500	3.000
Certificate	NL0012271209	RWE 23.8TS OPENB	EUR	5,4900	5,7900	5,4900			5,7900		5,7600	5.000	5,8100	5.000
Certificate	NL0012506885	RWE 25.7TS OPENB	EUR	7,5800	7,8800	7,5800			7,8800		7,8500	5.000	7,9000	5.000
Certificate	NL0012305460	RWE 25.7TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	3.000	0,7800	3.000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR											
Certificate	NL0012307599	RWE 27.6TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	3.000	0,9900	3.000
Certificate	NL0012313274	RWE 29.7TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	3.000	1,2100	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	NL0012314066	RWE 31.6TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	3,000	1,4200	3,000
Certificate	NL0012516207	RWE 33.9TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	3,000	1,6700	3,000
Certificate	NL0012538490	RWE 36.1TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	3,000	1,9000	3,000
Certificate	DE000CR9SJF9	RWE 10.04TL OPENZ	EUR	10,0800	10,0800	10,0800			10,0800		10,0400	3,750	10,1200	3,750
Certificate	DE000CD64E36	RWE 12.05TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0400	3,750	8,1200	3,750
Certificate	DE000CE6C3K7	RWE 14.54TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5600	3,750	5,6400	3,750
Certificate	DE000CE6D871	RWE 16.03TL OPENZ	EUR	4,1100	4,1100	4,1100			4,1100		4,0700	3,750	4,1500	3,750
Certificate	DE000CE6ECD0	RWE 18.03TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1000	3,750	2,1800	3,750
Certificate	DE000CE6FC57	RWE 20.51TL OPENZ	EUR											
Certificate	DE000CR9SK69	RWE 9.008TL OPENZ	EUR	11,1200	11,1200	11,1200			11,1200		11,0800	3,750	11,1600	3,750
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	72,400	11,4700	72,400
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	7,3050	7,3050	7,3050			7,3050		7,3000	114,600	7,3100	114,600
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	11,6850	11,6850	11,6850			11,6850		11,6700	48,000	11,7000	48,000
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	95,300	5,9800	95,300
Certificate	DE000CR9NJK0	RYANR10.16TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	9,000	1,9500	9,000
Certificate	DE000CR9P221	RYANR10.97TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	9,000	1,7500	9,000
Certificate	DE000CD61VE5	RYANR11.46TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	9,000	1,6300	9,000
Certificate	DE000CD63B14	RYANR11.96TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	9,000	1,5000	9,000
Certificate	DE000CD63JQ0	RYANR12.95TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	9,000	1,2500	9,000
Certificate	DE000CD63RD1	RYANR13.95TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	9,000	1,0000	9,000
Certificate	DE000CE6CC92	RYANR14.94TL OPENZ	EUR	0,7500	0,7500	0,7400	555,0000	1	0,7400	740	0,7200	9,000	0,7600	9,000
Certificate	DE000CE6FC65	RYANR15.93TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	9,000	0,5100	9,000
Certificate	DE000CE6EJM6	RYANR18.82TS OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	9,000	0,3300	9,000
Certificate	DE000CE6DC75	RYANR20.82TS OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	9,000	0,8300	9,000
Certificate	DE000CR9P312	RYANR9.116TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	9,000	2,2100	9,000
Certificate	DE000CR9P304	RYANR9.638TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	9,000	2,0800	9,000
Certificate	DE000CE6PPP3	S92G 33.4TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2400	600	0,3100	600
Certificate	DE000CE6FLW8	S92G 27.41TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4100	600	1,4800	600
Certificate	DE000CE6FNE2	S92G 30.41TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8200	600	0,8900	600
Certificate	DE000CY50VNS	SALES 70TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	20,000	3,2100	20,000
Certificate	DE000CY50YF5	SALES 70TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	20,000	3,6600	20,000
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	20,000	2,3400	20,000
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	20,000	2,8700	20,000
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	20,000	1,9100	20,000
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	20,000	2,4700	20,000
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	1,5000	1,5200	1,5000	5032,5000	1	1,5200	3355	1,5100	20,000	1,5200	20,000
Certificate	DE000CY51256	SALES 95TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	20,000	1,7700	20,000
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	1,1300	1,2400	1,1200	5099,7500	5	1,1500	4225	1,1400	20,000	1,1500	20,000
Certificate	DE000CY51550	SALES 110TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	20,000	0,2200	20,000
Certificate	DE000CY51264	SALES 110TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	20,000	0,9700	20,000
Certificate	DE000CY51XT6	SALES 115TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20,000	0,6700	20,000
Certificate	DE000CY52335	SALES 115TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20,000	1,4300	20,000
Certificate	DE000CY51272	SALES 120TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	20,000	1,8900	20,000
Certificate	DE000CY51XU4	SALES 120TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	20,000	1,1000	20,000
Certificate	NL0009175975	SAMSU 253TL OPENB	EUR	87,3700	87,3700	87,3700			87,3700		87,3200	500	87,4200	500
Certificate	DE000CE6EAS2	SAMSU 600TL 1217Z	EUR	5,7200	5,7200	5,7200			5,7200		5,6900	3,750	5,7500	3,750
Certificate	DE000CE6EAT0	SAMSU 680TL 1217Z	EUR	5,0400	5,0400	5,0400			5,0400		5,0100	3,750	5,0700	3,750
Certificate	DE000CE6EAU8	SAMSU 760TL 1217Z	EUR	4,3100	4,3600	4,3100	4,3100	1	4,3600	1	4,3300	3,750	4,3900	3,750
Certificate	DE000CE6EAV6	SAMSU 840TL 1217Z	EUR	3,6700	3,6700	3,6700			3,6700		3,6400	3,750	3,7000	3,750
Certificate	NL0009991991	SAMSU369.1TL OPENB	EUR	77,3500	78,1800	77,3500	154,7000	1	78,1800	2	78,1300	500	78,2300	500
Certificate	NL0011426994	SAMSU448.1TL OPENB	EUR	71,0200	71,8900	71,0200			71,8900		71,8400	500	71,9400	500
Certificate	NL0011806336	SAMSU494.5TL OPENB	EUR	67,3800	68,2500	67,3800			68,2500		68,2000	500	68,3000	500
Certificate	NL0011806344	SAMSU519.6TL OPENB	EUR	65,4000	66,2700	65,2900	1632,2500	1	66,2700	25	66,2200	500	66,3200	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	5,000	2,8100	5,000
Certificate	DE000CX0JAS1	SANOF 60TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	5,000	1,7000	5,000
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	5,000	1,9800	5,000
Certificate	NL0012111371	SANOF 75TL OPENB	EUR	0,5700	0,6000	0,5700	570,0000	1	0,6000	1000	0,5900	30,000	0,6000	30,000
Certificate	NL0009437045	SANOF 28.8TL OPENB	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	30,000	4,9000	18,279
Certificate	NL0009999465	SANOF 39.5TL OPENB	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	30,000	3,9000	23,050
Certificate	NL0010127585	SANOF 49.1TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	30,000	3,0000	23,999
Certificate	NL0010130126	SANOF 55.4TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	30,000	2,4200	30,000
Certificate	NL0010286399	SANOF 59.7TL OPENB	EUR	2,0400	2,0400	2,0200	2040,0000	1	2,0200	1000	2,0100	30,000	2,0200	30,000
Certificate	NL0012030662	SANOF 69.9TL OPENB	EUR	1,0600	1,0700	1,0600			1,0700		1,0600	30,000	1,0700	30,000
Certificate	NL0012510481	SANOF 79.7TS OPENB	EUR	1,0700	1,0700	1,0600			1,0600		1,0500	30,000	1,0600	30,000
Certificate	NL0012271464	SANOF 89.7TS OPENB	EUR	2,1600	2,1600	2,1400			2,1400		2,1300	30,000	2,1400	30,000
Certificate	NL0012120919	SANOF 99.5TS OPENB	EUR	3,2200	3,2200	3,2000			3,2000		3,1900	30,000	3,2000	30,000
Certificate	NL0011413216	SANOF108.8TS OPENH	EUR	4,2200	4,2200	4,1900			4,1900		4,1800	20,000	4,1900	20,000
Certificate	NL0012267215	SANOF109.3TS OPENB	EUR	4,2800	4,2800	4,2600			4,2600		4,2500	30,000	4,2600	30,000
Certificate	NL0012330591	SANOF133.3TS OPENH	EUR	6,8600	6,8600	6,8300			6,8300		6,8200	20,000	6,8300	20,000
Certificate	NL0012374797	SANOF36.09TL OPENH	EUR	4,2000	4,2300	4,2000			4,2300		4,2200	20,000	4,2300	20,000
Certificate	DE000CN6HHQ3	SANOF55.01TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1300	4,500	4,2600	4,500
Certificate	NL0011413299	SANOF56.62TL OPENH	EUR	2,2900	2,3100	2,2900			2,3100		2,3000	20,000	2,3100	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	NL0011890629	SANOF60.65TL OPENH	EUR	1,9200	1,9400	1,9200			1,9400		1,9300	20.000	1,9400	20.000
Certificate	DE000CR1K641	SANOF61.16TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	10.500	1,5100	10.500
Certificate	NL0011891460	SANOF64.74TL OPENH	EUR	1,5400	1,5600	1,5400			1,5600		1,5500	20.000	1,5600	20.000
Certificate	DE000CD63JVO	SANOF69.12TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3200	4.500	1,4500	4.500
Certificate	NL0012175582	SANOF76.25TL OPENH	EUR											
Certificate	NL0012540140	SANOF80.65TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	20.000	1,1600	20.000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0011413232	SANOF93.61TS OPENH	EUR	2,5800	2,5800	2,5500			2,5500		2,5400	20.000	2,5500	20.000
Certificate	NL0011413224	SANOF97.41TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	20.000	2,9600	20.000
Certificate	NL0012175566	SAP 109.TS OPENH	EUR	2,1800	2,1800	2,0600			2,0600		2,0100	1.000	2,1100	1.000
Certificate	NL0010907416	SAP 50.4TL OPENB	EUR	50,0700	51,2800	50,0700			51,2800		51,2300	5.000	51,3200	5.000
Certificate	NL0011436209	SAP 55.9TL OPENB	EUR	45,0600	46,2700	45,0600			46,2700		46,2200	5.000	46,3100	5.000
Certificate	NL0011440847	SAP 61.9TL OPENB	EUR	39,6200	40,8300	39,6200			40,8300		40,7800	5.000	40,8700	5.000
Certificate	NL0011910328	SAP 72.2TL OPENB	EUR	30,3000	31,5100	30,3000			31,5100		31,4600	5.000	31,5500	5.000
Certificate	NL0012038806	SAP 75.9TL OPENB	EUR	26,9400	28,1500	26,9400			28,1500		28,1000	5.000	28,1900	5.000
Certificate	NL0012057749	SAP 81.9TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0400	1.000	2,1400	1.000
Certificate	NL0012110043	SAP 83.7TL OPENB	EUR	19,7700	20,9800	19,7700			20,9800		20,9300	5.000	21,0200	5.000
Certificate	NL0012493613	SAP 87.9TL OPENB	EUR	16,0000	17,2100	16,0000			17,2100		17,1600	5.000	17,2500	5.000
Certificate	NL0012500227	SAP 92.3TL OPENB	EUR	12,0000	13,2100	12,0000			13,2100		13,1600	5.000	13,2500	5.000
Certificate	NL0011973334	SAP 100.8TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1300	1.000	1,2300	1.000
Certificate	NL0011979414	SAP 100.8TS OPENH	EUR	1,2900	1,2900	1,1800			1,1800		1,1300	1.000	1,2300	1.000
Certificate	NL0012214597	SAP 104.5TS OPENH	EUR	1,6900	1,6900	1,5800			1,5800		1,5300	1.000	1,6300	1.000
Certificate	NL0012118400	SAP 107.1TS OPENB	EUR	23,1400	23,1400	21,9400			21,9400		21,8900	5.000	21,9800	5.000
Certificate	NL0011052634	SAP 115.3TS OPENH	EUR	2,8500	2,8500	2,7400			2,7400		2,6900	1.000	2,7900	1.000
Certificate	NL0012503874	SAP 117.8TS OPENB	EUR	35,0900	35,0900	33,8900			33,8900		33,8400	5.000	33,9300	5.000
Certificate	NL0011052717	SAP 38.02TL OPENH	EUR	6,0900	6,1900	6,0900			6,1900		6,1400	1.000	6,2400	1.000
Certificate	NL0011052709	SAP 46.37TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,3600	1.000	5,4600	1.000
Certificate	DE000CR6XG53	SAP 54.26TL OPENZ	EUR	42,8700	42,8700	42,8700			42,8700		42,7400	1.500	43,0000	1.500
Certificate	NL0011721956	SAP 58.73TL OPENH	EUR	4,1500	4,2600	4,1500			4,2600		4,2100	1.000	4,3100	1.000
Certificate	DE000CN6F8A5	SAP 60.23TL OPENZ	EUR	36,9200	36,9200	36,9200			36,9200		36,7900	1.500	37,0500	1.500
Certificate	NL0011721949	SAP 62.82TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8200	1.000	3,9200	1.000
Certificate	NL0011721931	SAP 64.88TL OPENH	EUR	3,5700	3,6800	3,5700			3,6800		3,6300	1.000	3,7300	1.000
Certificate	NL0011927058	SAP 66.77TL OPENH	EUR	3,4000	3,5000	3,4000			3,5000		3,4500	1.000	3,5500	1.000
Certificate	DE000CN6FGR7	SAP 67.17TL OPENZ	EUR	29,9700	29,9700	29,9700			29,9700		29,8400	1.500	30,1000	1.500
Certificate	NL0011929393	SAP 70.49TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1100	1.000	3,2100	1.000
Certificate	NL0011930599	SAP 74.55TL OPENH	EUR	2,6700	2,7800	2,6700			2,7800		2,7300	1.000	2,8300	1.000
Certificate	DE000CD62FB2	SAP 76.11TL OPENZ	EUR	21,0500	21,0500	21,0500			21,0500		20,9200	1.500	21,1800	1.500
Certificate	NL0012051189	SAP 78.59TL OPENH	EUR	2,2900	2,4000	2,2900			2,4000		2,3500	1.000	2,4500	1.000
Certificate	NL0012179055	SAP 85.87TL OPENH	EUR	1,5700	1,7200	1,5700	204.1000	1	1,7200	130	1,6700	1.000	1,7700	1.000
Certificate	NL0012439731	SAP 88.92TL OPENH	EUR	1,3300	1,4300	1,3300			1,4300		1,3800	1.000	1,4800	1.000
Certificate	DE000CE6FC73	SAP 91.09TL OPENZ	EUR	6,1400	6,1400	6,1400			6,1400		6,0100	1.500	6,2700	1.500
Certificate	NL0012528582	SAP 92.73TL OPENH	EUR	0,9700	1,0800	0,9700			1,0800		1,0300	1.000	1,1300	1.000
Certificate	DE000CC3ZP9	SBMOF 8TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7200	500	5,8000	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8300	500	4,9100	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6500	500	5,7300	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7500	500	3,8300	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6600	500	4,7400	500
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	500	1,8100	500
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8300	500	2,9100	500
Certificate	DE000CY51AT4	SBMOF 13TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6600	500	0,7400	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8400	500	1,9200	500
Certificate	NL0012648463	SBMOF 15BOCI218Z	EUR											
Certificate	DE000CY522J3	SBMOF 15TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	500	3,0900	500
Certificate	DE000CY520W0	SBMOF 15TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	500	1,6900	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR											
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0100	500	4,0900	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7200	500	4,8000	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1500	500	3,2300	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6000	500	4,6800	500
Certificate	DE000CY0A67	SBMOF 18TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7600	500	5,8400	500
Certificate	DE000CX592S8	SBMOF 18TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,0900	500	4,1700	500
Certificate	DE000VL37RD8	SBMOF 14.TS OPENV	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	8,5800	8,8900	8,5800			8,8900		8,8800	5.000	8,9000	5.000
Certificate	NL0010910808	SBMOF 6.2TL OPENB	EUR	7,6200	7,9300	7,6200			7,9300		7,9200	5.000	7,9400	5.000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	7,3100	7,6200	7,3100			7,6200		7,5800	5.000	7,6500	5.000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	7,1400	7,4500	7,1400			7,4500		7,4400	5.000	7,4600	5.000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	5.000	6,9900	5.000
Certificate	DE000CC5K631	SBMOF 7.5TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2400	500	6,3200	500
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	6,3600	6,6700	6,3600			6,6700		6,6300	5.000	6,7000	5.000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	5.000	6,4200	5.000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	5,8900	6,2000	5,8900			6,2000		6,1600	5.000	6,2300	5.000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	5,6200	5,9300	5,6200			5,9300		5,9200	5,000	5,9400	5,000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2200	500	5,3000	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	5,4100	5,7200	5,4100			5,7200		5,6800	5,000	5,7500	5,000
Certificate	NL0011431770	SBMOF 9.1TL OPENB	EUR	5,0600	5,3700	5,0600			5,3700		5,3600	5,000	5,3800	5,000
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	4,5400	4,8500	4,5400			4,8500		4,8400	5,000	4,8600	5,000
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	3,9900	4,3000	3,9900			4,3000		4,2900	5,000	4,3100	5,000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	3,5200	3,8300	3,5200			3,8300		3,8200	5,000	3,8400	5,000
Certificate	NL0011920939	SBMOF 11.3TL OPENB	EUR	2,9900	3,3000	2,9900			3,3000		3,2900	5,000	3,3100	5,000
Certificate	DE000VL37LD1	SBMOF 11.4TL OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000CD62UO9	SBMOF 11.8TL OPENZ	EUR											
Certificate	NL0012018022	SBMOF 11.9TL OPENB	EUR	2,4400	2,7500	2,4400			2,7500		2,7400	5,000	2,7600	5,000
Certificate	DE000VL37LE9	SBMOF 11.9TL OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000CD636B3	SBMOF 12.3TL OPENZ	EUR	1,3200	1,3200	1,3200	132,0000	1		100				
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0012030688	SBMOF 12.5TL OPENB	EUR	1,9100	2,2200	1,9100			2,2200		2,2100	5,000	2,2300	5,000
Certificate	DE000CD63P53	SBMOF 12.8TL OPENZ	EUR	0,5700	0,5700	0,5700	1710,0000	1	0,5700	3000				
Certificate	NL0012492300	SBMOF 13.1TL OPENB	EUR											
Certificate	NL0012508774	SBMOF 14.4TS OPENB	EUR	2,8900	2,8900	2,5500			2,5500		2,5400	5,000	2,5600	5,000
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR											
Certificate	NL0012508584	SBMOF 15.2TS OPENB	EUR	3,7700	3,7700	3,4300			3,4300		3,4200	5,000	3,4400	5,000
Certificate	NL0012040208	SBMOF 16.1TS OPENB	EUR	4,7100	4,7100	4,3700			4,3700		4,3600	5,000	4,3800	5,000
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	13,7700	14,1200	13,7700			14,1200		14,0800	2,000	14,1500	2,000
Certificate	DE000CX59XW5	SBMOF 16.5TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6100	500	2,6900	500
Certificate	NL0012101869	SBMOF 16.7TS OPENB	EUR	5,3900	5,3900	5,0500			5,0500		5,0400	5,000	5,0600	5,000
Certificate	NL0012282495	SBMOF 17.3TS OPENB	EUR	6,1000	6,1000	5,7600			5,7600		5,7500	5,000	5,7700	5,000
Certificate	NL0011231782	SBMOF 7.34TL OPENH	EUR	6,5900	6,9000	6,5900			6,9000		6,8600	5,000	6,9300	5,000
Certificate	DE000CR41191	SBMOF 7.47TL OPENZ	EUR											
Certificate	DE000CR4H724	SBMOF 8.52TL OPENZ	EUR											
Certificate	DE000CR95654	SBMOF 9.57TL OPENZ	EUR											
Certificate	DE000CD627A4	SBMOF10.32TL OPENZ	EUR	3,2600	3,2800	3,2600	457,0100	3	3,2800	140				
Certificate	NL0011929401	SBMOF10.55TL OPENH	EUR	3,6600	3,9700	3,6600			3,9700		3,9300	5,000	4,0000	5,000
Certificate	DE000CD629E2	SBMOF10.61TL OPENZ	EUR											
Certificate	DE000CD629J1	SBMOF10.81TL OPENZ	EUR											
Certificate	NL0011909890	SBMOF10.91BL OPENB	EUR	2,7600	3,0700	2,7600	3060,0000	1	3,0700	1000	3,0600	5,000	3,0700	5,000
Certificate	NL0011929889	SBMOF11.06TL OPENH	EUR	3,2000	3,5100	3,2000			3,5100		3,4700	5,000	3,5400	5,000
Certificate	LU1612675113	SBMOF11.12TCIOPENS	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	1,000	2,7900	1,000
Certificate	DE000CD629K9	SBMOF11.31TL OPENZ	EUR											
Certificate	NL0011916358	SBMOF11.43BL OPENB	EUR	2,2400	2,5500	2,2400			2,5500		2,5400	5,000	2,5500	5,000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000CD62V60	SBMOF11.64TL OPENZ	EUR											
Certificate	NL0012016885	SBMOF11.94BL OPENB	EUR	1,7200	2,0300	1,7200			2,0300		2,0200	5,000	2,0300	5,000
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	LU1452095794	SBMOF12.44TCIOPENS	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	1,000	1,4200	1,000
Certificate	NL0012029755	SBMOF12.46BL OPENB	EUR	1,2100	1,5200	1,2100			1,5200		1,5100	5,000	1,5200	5,000
Certificate	NL0011994280	SBMOF12.46TL OPENZ	EUR	1,9300	2,2400	1,9300			2,2400		2,2000	5,000	2,2700	5,000
Certificate	DE000VN66WR3	SBMOF12.53TL OPENV	EUR	0,7370	0,7370	0,7370			0,7370					
Certificate	DE000CD63PE3	SBMOF12.69TL OPENZ	EUR											
Certificate	DE000VN66UW7	SBMOF12.82TL OPENV	EUR	1,0010	1,0010	1,0010			1,0010					
Certificate	NL0012491583	SBMOF12.96BL OPENB	EUR	0,7100	1,0200	0,7100			1,0200		1,0100	5,000	1,0200	5,000
Certificate	LU1573752703	SBMOF13.03TCIOPENS	EUR											
Certificate	NL0012540694	SBMOF13.04TL OPENH	EUR	1,4000	1,7300	1,4000	346,0000	1	1,7100	200	1,6700	5,000	1,7400	5,000
Certificate	DE000VL2FSW0	SBMOF13.06TL OPENV	EUR											
Certificate	NL0012510770	SBMOF13.73BS OPENB	EUR	0,9400	0,9400	0,6000			0,6000		0,5900	5,000	0,6000	5,000
Certificate	LU1650864579	SBMOF13.77TCIOPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	1,000	0,6100	1,000
Certificate	DE000VL37RE6	SBMOF14.02TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	LU1612673092	SBMOF14.36TCIOPENS	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	1,000	1,1800	1,000
Certificate	DE000VL37K62	SBMOF14.51TS OPENV	EUR	1,3850	1,3850	1,3850			1,3850					
Certificate	DE000VL37LA7	SBMOF14.52TS OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0012508378	SBMOF14.72BS OPENB	EUR	1,9300	1,9300	1,6000			1,6000		1,5900	5,000	1,6000	5,000
Certificate	NL0012506125	SBMOF14.94BL OPENB	EUR											
Certificate	DE000VL37K70	SBMOF15.01TS OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	DE000VL37LB5	SBMOF15.02TS OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0012538508	SBMOF15.04TS OPENH	EUR	3,5000	3,5000	3,1900			3,1900		3,1500	5,000	3,2200	5,000
Certificate	LU1573736763	SBMOF15.33TCIOPENS	EUR											
Certificate	DE000CE6FHD6	SBMOF15.43TS OPENZ	EUR											
Certificate	DE000VL37K88	SBMOF15.51TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000VL37LC3	SBMOF15.52TS OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	LU1476987398	SBMOF15.53TCIOPENS	EUR											
Certificate	NL0012023782	SBMOF15.72BS OPENB	EUR	2,9300	2,9300	2,6000			2,6000		2,5900	5,000	2,6000	5,000
Certificate	LU1612631926	SBMOF15.89TCIOPENS	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	1,000	2,6800	1,000
Certificate	DE000CD642N6	SBMOF15.94TS OPENZ	EUR											
Certificate	NL0012432736	SBMOF16.04TS OPENH	EUR	4,6000	4,6000	4,2900			4,2900		4,2500	5,000	4,3200	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	NL0012054233	SBMOF16.17TS OPENH	EUR	4,7500	4,7500	4,4400			4,4400		4,4000	5,000	4,4700	5,000
Certificate	DE000VNGV9G7	SBMOF16.52TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000VNGV9F9	SBMOF16.52TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0012040471	SBMOF16.69BS OPENB	EUR	3,9000	3,9000	3,5700			3,5700		3,5600	5,000	3,5700	5,000
Certificate	NL0012053201	SBMOF16.79TS OPENH	EUR	5,4400	5,4400	5,1300			5,1300		5,0900	5,000	5,1600	5,000
Certificate	DE000CD646D8	SBMOF16.93TS OPENZ	EUR											
Certificate	DE000VNG65929	SBMOF16.94TS OPENV	EUR	4,1950	4,1950	4,1950			4,1950					
Certificate	DE000VNG659Y2	SBMOF16.95TS OPENV	EUR	3,3750	3,3750	3,3750			3,3750					
Certificate	DE000VL37FS1	SBMOF17.02TS OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0012048631	SBMOF17.38TS OPENH	EUR	6,0900	6,0900	5,7800			5,7800		5,7400	5,000	5,8100	5,000
Certificate	LU1477222498	SBMOF17.47TPIOPENS	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	1,000	3,6100	1,000
Certificate	DE000VL37FT9	SBMOF17.52TS OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	DE000VL2FUB0	SBMOF17.55TS OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	NL0012277297	SBMOF17.68BS OPENB	EUR	4,8900	4,8900	4,5600			4,5600		4,5500	5,000	4,5600	5,000
Certificate	NL0012230149	SBMOF17.75TS OPENH	EUR	6,5000	6,5000	6,1900			6,1900		6,1500	5,000	6,2200	5,000
Certificate	NL0012525216	SBMOF20.03TS OPENH	EUR	9,0300	9,0300	8,7300			8,7300		8,6900	5,000	8,7600	5,000
Certificate	NL0012536809	SBMOF20.04TS OPENH	EUR	9,0400	9,0400	8,7300			8,7300		8,6900	5,000	8,7600	5,000
Certificate	NL0012521082	SBMOF20.05TS OPENH	EUR	9,0500	9,0500	8,7400			8,7400		8,7000	5,000	8,7700	5,000
Certificate	DE000CT9JQQ8	SBMOF6.092TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900		7,8500	500	7,9300	500
Certificate	DE000CR4J089	SBMOF7.555TL OPENZ	EUR											
Certificate	DE000CR4HWK6	SBMOF8.514TL OPENZ	EUR											
Certificate	DE000CR4JJ92	SBMOF8.928TL OPENZ	EUR											
Certificate	DE000CR6X379	SBMOF9.324TL OPENZ	EUR											
Certificate	DE000CR9S5G1	SBMOF9.821TL OPENZ	EUR											
Certificate	NL0011907613	SBMOF9.874BL OPENB	EUR	3,7900	4,1000	3,7900			4,1000		4,0900	5,000	4,1000	5,000
Certificate	DE000CD62R58	SCHAT 98.4TL OPENZ	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	5,000	13,8800	5,000
Certificate	DE000CD62R41	SCHAT103.6TL OPENZ	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	5,000	8,6700	5,000
Certificate	DE000CD62R66	SCHAT117.6TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	5,000	5,3700	5,000
Certificate	DE000CD62R74	SCHAT122.5TS OPENZ	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	5,000	10,2300	5,000
Certificate	DE000CE6C642	SCHAT128.4TS OPENZ	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	5,000	16,1300	5,000
Certificate	NL0010127965	SCHLM 58.1TL OPENB	EUR	6,3450	6,3450	6,3450			6,3450		6,2900	3,000	6,4000	3,000
Certificate	NL0011890652	SCHND 48.5TL OPENH	EUR	25,7600	26,2300	25,7600			26,2300		26,1300	1,000	26,3300	1,000
Certificate	NL0012314090	SCHND107.2TS OPENH	EUR	44,7000	44,7000	44,7000			44,7000		44,6000	1,000	44,8000	1,000
Certificate	NL0012366868	SCHND107.2TS OPENH	EUR	45,3500	45,3500	44,7400			44,7400		44,6400	1,000	44,8400	1,000
Certificate	NL0012365464	SCHND108.1TS OPENH	EUR	46,3700	46,3700	45,7600			45,7600		45,6600	1,000	45,8600	1,000
Certificate	NL0012313282	SCHND108.1TS OPENH	EUR	46,3700	46,3700	45,7600			45,7600		45,6600	1,000	45,8600	1,000
Certificate	NL0011418231	SCHND41.72TL OPENH	EUR	32,5200	32,5200	32,5200			32,5200		32,4200	1,000	32,6200	1,000
Certificate	DE000CE6CC6C	SCHND54.63TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6500	4,500	1,7100	4,500
Certificate	NL0011934203	SCHND56.32TL OPENH	EUR	18,4900	18,9500	18,4900			18,9500		18,8500	1,000	19,0500	1,000
Certificate	NL0012204267	SCHND62.44TL OPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,1600	1,000	13,3600	1,000
Certificate	DE000CE6CCW4	SCHND62.62TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8500	4,500	0,9100	4,500
Certificate	NL0012516223	SCHND67.73TL OPENH	EUR	7,8700	8,3300	7,8700			8,3300		8,2300	1,000	8,4300	1,000
Certificate	DE000CE6FC99	SCHND70.56TL OPENZ	EUR											
Certificate	NL0011418173	SCHND76.39TS OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,3500	1,000	11,5500	1,000
Certificate	NL0012214605	SCHND84.53TS OPENH	EUR	20,8700	20,8700	20,2600			20,2600		20,1600	1,000	20,3600	1,000
Certificate	NL0011970652	SCHND91.35TS OPENH	EUR	28,2400	28,2400	27,6300			27,6300		27,5300	1,000	27,7300	1,000
Certificate	NL0011935671	SCHND92.29TS OPENH	EUR	28,6500	28,6500	28,6500			28,6500		28,5500	1,000	28,7500	1,000
Certificate	NL0010733622	SCXP STN0820V	EUR								126,0000	50,000	126,5000	50,000
Certificate	XS1444044082	SDGP STN1122K	EUR	95,7800	95,7800	95,7800			95,7800		95,2800	500,000	96,2800	500,000
Certificate	DE000CE6FEU7	SGL 10.81TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	2,250	0,3500	2,250
Certificate	DE000CE6FNF9	SGL 11.81TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	2,250	0,1500	2,250
Certificate	DE000CE6FNG7	SGL 9.813TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	2,250	0,5500	2,250
Certificate	DE000CE6E6F8	SHA 10.61TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	7,500	0,6900	7,500
Certificate	DE000CE6FHW6	SHA 12.61TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	7,500	0,3000	7,500
Certificate	DE000CE6E887	SHA 8.609TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	7,500	1,0900	7,500
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	72,8500	72,8500	72,8500			72,8500		72,2300	225	73,4700	225
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR	22,4500	22,4500	22,4500			22,4500		22,2500	750	22,6400	750
Certificate	NL0011635982	SHELL 8TL OPENB	EUR	18,8900	19,0400	18,8900			19,0400		19,0300	5,000	19,0400	5,000
Certificate	DE000CX0IA28	SHELL 16TL OPENC	EUR	13,0300	13,0300	13,0300			13,0300		12,9800	1,000	13,0800	1,000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,7100	1,000	9,8100	1,000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	11,0100	11,0100	11,0100			11,0100		10,9600	1,000	11,0600	1,000
Certificate	DE000CE6E9Q9	SHELL 19TL 1217Z	EUR	7,4900	7,4900	7,4900			7,4900		7,4600	3,000	7,5100	3,000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,6200	1,000	7,7200	1,000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	9,5300	9,5300	9,5300			9,5300		9,4800	1,000	9,5800	1,000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,5900	1,000	8,6900	1,000
Certificate	DE000CE6FGN7	SHELL 21TL 0318Z	EUR	5,1100	5,1100	5,1100			5,1100		5,0800	3,000	5,1300	3,000
Certificate	DE000CE6E9P1	SHELL 21TL 1217Z	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	3,000	5,5100	3,000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,5500	1,000	8,6500	1,000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6100	1,000	7,7100	1,000
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7200	1,000	5,8200	1,000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6500	1,000	6,7500	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59N80	SHELL 22TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6500	1.000	5,7500	1.000
Certificate	DE000CE6FGL1	SHELL 23TL 0318Z	EUR	3,1400	3,1400	3,1400			3,1400		3,1100	3.000	3,1700	3.000
Certificate	DE000CE6EWX6	SHELL 23TL 1217Z	EUR	3,4850	3,4850	3,4850			3,4850		3,4600	3.000	3,5100	3.000
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,0900	1.000	5,1900	1.000
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,0700	1.000	4,1700	1.000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	26,1700	26,1700	26,1700			26,1700		26,1400	3.750	26,2000	3.750
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,7600	1.000	2,8600	1.000
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8300	1.000	3,9300	1.000
Certificate	NL0012031173	SHELL 25BOC1217B	EUR	24,9400	24,9400	24,9400			24,9400		24,8800	5.000	25,0000	5.000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	26,3400	26,3400	26,3400			26,3400		26,3100	4.500	26,3700	4.500
Certificate	LU1612158995	SHELL 25TCIOPEN5	EUR	1,6500	1,8900	1,6500	5347,5000	2	1,8900	3100	1,8800	25.000	1,8900	25.000
Certificate	DE000CE6FGM9	SHELL 25TL 0318Z	EUR	1,3050	1,3050	1,3050			1,3050		1,2600	3.750	1,3500	3.750
Certificate	DE000CY51H25	SHELL 25TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,8800	1.000	2,9800	1.000
Certificate	DE000CY51FU1	SHELL 25TL OPENC	EUR	1,9500	1,9500	1,8100	9750,0000	2	1,8100	5000	1,7600	1.000	1,8600	1.000
Certificate	DE000CY51WE0	SHELL 26TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9600	1.000	2,0600	1.000
Certificate	DE000CY51UW6	SHELL 26TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,7900	1.000	0,8900	1.000
Certificate	DE000CY522E4	SHELL 27TL OPENC	EUR											
Certificate	DE000CY51XD0	SHELL 27TL OPENC	EUR											
Certificate	NL0012505622	SHELL 30TS OPENB	EUR											
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,7900	1.000	4,8900	1.000
Certificate	DE000CY50UY4	SHELL 30TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,8900	1.000	2,9900	1.000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4200	1.000	3,5200	1.000
Certificate	DE000CX59YR3	SHELL 30TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200		2,9700	1.000	3,0700	1.000
Certificate	DE000CY16591	SHELL 30TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2600	1.000	2,3600	1.000
Certificate	DE000CY50362	SHELL 30TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,1600	1.000	4,2600	1.000
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4300	1.000	4,5300	1.000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8500	1.000	5,9500	1.000
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	27,0900	27,0900	27,0900			27,0900		27,0500	3.000	27,1200	3.000
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4200	1.000	5,5200	1.000
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,8900	1.000	6,9900	1.000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500		9,0000	1.000	9,1000	1.000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4300	1.000	7,5300	1.000
Certificate	NL0011635974	SHELL 6.9TL OPENB	EUR	19,8700	20,0200	19,8700			20,0200		20,0100	5.000	20,0200	5.000
Certificate	NL0009258607	SHELL 9.9TL OPENB	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	5.000	17,1900	5.000
Certificate	NL0009514223	SHELL 11.2TL OPENB	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	5.000	16,0400	5.000
Certificate	NL0009558519	SHELL 12.3TL OPENB	EUR	14,9500	15,0300	14,9500	14,9500	1	15,0300	1	15,0200	5.000	15,0300	5.000
Certificate	NL0011637384	SHELL 12.8TL OPENB	EUR	14,3700	14,5200	14,3700			14,5200		14,5100	5.000	14,5200	5.000
Certificate	NL0009875251	SHELL 13.4TL OPENB	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	5.000	14,0000	5.000
Certificate	NL0011593397	SHELL 13.6TL OPENH	EUR	13,6000	13,7200	13,6000			13,7200		13,6700	3.000	13,7700	3.000
Certificate	DE000CN6E5P9	SHELL 13.8TL OPENZ	EUR	12,6600	12,6600	12,6600			12,6600		12,6300	3.000	12,6800	3.000
Certificate	NL0011638549	SHELL 14.5TL OPENB	EUR	12,8400	12,9900	12,8400			12,9900		12,9800	5.000	12,9900	5.000
Certificate	NL0011648712	SHELL 15.5TL OPENB	EUR	11,9100	12,0600	11,9100			12,0600		12,0500	5.000	12,0600	5.000
Certificate	NL0011649967	SHELL 16.5TL OPENB	EUR	10,9500	11,1000	10,9500			11,1000		11,0900	5.000	11,1000	5.000
Certificate	DE000CX0KHE4	SHELL 16.5TL OPENC	EUR	12,5400	12,5400	12,5400			12,5400		12,4900	1.000	12,5900	1.000
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	11,5200	11,5200	11,5200			11,5200		11,4700	1.000	11,5700	1.000
Certificate	NL0011654546	SHELL 17.6TL OPENB	EUR	9,9600	10,1100	9,9600			10,1100		10,1000	5.000	10,1100	5.000
Certificate	NL0011800081	SHELL 18.6TL OPENB	EUR	8,9500	9,1000	8,9500			9,1000		9,0900	5.000	9,1000	5.000
Certificate	NL0012020382	SHELL 19.7TL OPENB	EUR	7,9600	8,1100	7,9600			8,1100		8,1000	5.000	8,1100	5.000
Certificate	NL0012030654	SHELL 20.7TL OPENB	EUR	7,0000	7,1500	7,0000			7,1500		7,1400	5.000	7,1500	5.000
Certificate	NL0012034284	SHELL 21.6BL OPENB	EUR	4,9200	5,0700	4,9200			5,0700		5,0600	10.000	5,0800	10.000
Certificate	NL0012036321	SHELL 21.8TL OPENB	EUR	5,9900	6,1800	5,9900	3708,0000	1	6,1400	600	6,1300	5.000	6,1400	5.000
Certificate	NL0012492813	SHELL 22.6BL OPENB	EUR	3,9100	4,0600	3,9100			4,0600		4,0500	10.000	4,0700	10.000
Certificate	NL0012494926	SHELL 22.9TL OPENB	EUR	5,0000	5,1500	5,0000			5,1500		5,1400	5.000	5,1500	5.000
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	3,7400	3,7400	3,7400			3,7400					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	4,8100	4,8100	4,8100			4,8100					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	4,3400	4,3400	4,3400			4,3400					
Certificate	NL0012495816	SHELL 23.6BL OPENB	EUR	2,9100	3,0600	2,9100			3,0600		3,0500	10.000	3,0700	10.000
Certificate	NL0012496830	SHELL 23.9TL OPENB	EUR	4,0800	4,2300	4,0800			4,2300		4,2200	5.000	4,2300	5.000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	3,8600	3,8600	3,8600			3,8600					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	NL0012502785	SHELL 24.9TL OPENB	EUR	3,0900	3,2400	3,0900			3,2400		3,2300	5.000	3,2400	5.000
Certificate	DE000VL37GD1	SHELL 24.9TL OPENV	EUR	2,9100	2,9100	2,9100			2,9100					
Certificate	DE000VL37GE9	SHELL 25.4TL OPENV	EUR	2,4300	2,4300	2,4300			2,4300					
Certificate	NL0012507792	SHELL 25.6BL OPENB	EUR	0,9100	1,0600	0,9100			1,0600		1,0500	10.000	1,0700	10.000
Certificate	NL0012494637	SHELL 25.8OC1218B	EUR	25,1100	25,1500	25,1100			25,1500		25,0800	5.000	25,2100	5.000
Certificate	NL0012508014	SHELL 25.9TL OPENB	EUR	2,1700	2,3200	2,1700			2,3200		2,3100	5.000	2,3200	5.000
Certificate	DE000VL37GF6	SHELL 25.9TL OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012505515	SHELL 26.3TL OPENB	EUR											
Certificate	NL0012269617	SHELL 26.4BOC0618B	EUR	26,0500	26,0900	26,0500			26,0900		26,0200	5.000	26,1500	5.000
Certificate	DE000VL37GG4	SHELL 26.4TL OPENV	EUR											
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR	25,4000	25,4000	25,4000			25,4000		25,3700	6.000	25,4200	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	DE000VL37KD3	SHELL 26.9TL OPENV	EUR											
Certificate	NL0012508683	SHELL 27.4TL OPENB	EUR											
Certificate	NL0012510465	SHELL 27.9TS OPENB	EUR	3,9500	3,9500	3,7800			3,7800			5.000	3,7800	5.000
Certificate	NL0012502835	SHELL 28.5TS OPENB	EUR	4,6900	4,6900	4,5200			4,5200		3,7700	5.000	4,5200	5.000
Certificate	DE000CE6FGP2	SHELL 29.5TS 0318Z	EUR	3,6200	3,6200	3,6200			3,6200		3,5900	3.000	3,6500	3.000
Certificate	DE000CE6EWY4	SHELL 29.5TS 1217Z	EUR	3,2750	3,2750	3,2750			3,2750		3,2500	3.000	3,3000	3.000
Certificate	NL0012506877	SHELL 29.6TS OPENB	EUR	5,7900	5,7900	5,6200			5,6200		5,6100	5.000	5,6200	5.000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	3,2900	3,2900	3,2900			3,2900					
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	NL0012508758	SHELL 30.6TS OPENB	EUR	6,8800	6,8800	6,7100			6,7100		6,7000	5.000	6,7100	5.000
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	4,2900	4,2900	4,2900			4,2900					
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	4,7900	4,7900	4,7900			4,7900					
Certificate	NL0012508766	SHELL 31.5TS OPENB	EUR	7,8600	7,8600	7,6900			7,6900		7,6800	5.000	7,6900	5.000
Certificate	DE000CE6FGQ0	SHELL 32.5TS 0318Z	EUR	6,6700	6,6700	6,6700			6,6700		6,6400	3.000	6,6900	3.000
Certificate	NL0011039763	SHELL 35.3TS OPENH	EUR	11,9500	11,9500	11,8300			11,8300		11,7800	3.000	11,8800	3.000
Certificate	NL0012432132	SHELL 36.9TS OPENH	EUR	13,6800	13,6800	13,5600			13,5600		13,5100	3.000	13,6100	3.000
Certificate	NL0011413992	SHELL 4.31TL OPENH	EUR	22,2500	22,3600	22,2500			22,3600		22,3100	3.000	22,4100	3.000
Certificate	NL0012536783	SHELL 41.7TS OPENH	EUR	18,8700	18,8700	18,7500			18,7500		18,7000	3.000	18,8000	3.000
Certificate	NL0011413984	SHELL 5.86TL OPENH	EUR	20,8000	20,9100	20,8000			20,9100		20,8600	3.000	20,9600	3.000
Certificate	NL0011413976	SHELL 7.42TL OPENH	EUR	19,3600	19,4700	19,3600			19,4700		19,4200	3.000	19,5200	3.000
Certificate	NL0011413968	SHELL 8.97TL OPENH	EUR	17,9100	18,0300	17,9100			18,0300		17,9800	3.000	18,0800	3.000
Certificate	NL0011413950	SHELL10.52TL OPENH	EUR	16,4700	16,5800	16,4700			16,5800		16,5300	3.000	16,6300	3.000
Certificate	NL0011536693	SHELL11.188L OPENB	EUR	15,2900	15,4400	15,2900			15,4400		15,4300	10.000	15,4500	10.000
Certificate	NL0011529086	SHELL12.238L OPENB	EUR	14,2400	14,3900	14,2400			14,3900		14,3800	10.000	14,4000	10.000
Certificate	NL0011039847	SHELL12.69TL OPENH	EUR	14,4500	14,5600	14,4500			14,5600		14,5100	3.000	14,6100	3.000
Certificate	NL0011593405	SHELL13.09TL OPENH	EUR	14,0800	14,1900	14,0800			14,1900		14,1400	3.000	14,2400	3.000
Certificate	NL0011434089	SHELL13.288L OPENB	EUR	13,2000	13,3500	13,2000			13,3500		13,3400	5.000	13,3500	5.000
Certificate	DE000CN6HWD0	SHELL14.24TL OPENZ	EUR	12,6100	12,6100	12,6100			12,6100		12,5800	3.000	12,6300	3.000
Certificate	DE000CN6HC31	SHELL14.28TL OPENZ	EUR	12,1900	12,1900	12,1900			12,1900		12,1600	3.000	12,2100	3.000
Certificate	NL0011637822	SHELL14.338L OPENB	EUR	12,1400	12,2900	12,1400			12,2900		12,2800	10.000	12,3000	10.000
Certificate	NL0011602545	SHELL14.63TL OPENH	EUR	12,6500	12,7600	12,6500			12,7600		12,7100	3.000	12,8100	3.000
Certificate	DE000CR9S2Y1	SHELL14.82TL OPENZ	EUR	11,6400	11,6400	11,6400			11,6400		11,6100	3.000	11,6600	3.000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENZ	EUR	15,5700	15,5700	15,5700			15,5700		15,5200	1.000	15,6200	1.000
Certificate	DE000CN6HXE6	SHELL15.29TL OPENZ	EUR	11,1800	11,1800	11,1800			11,1800		11,1500	3.000	11,2000	3.000
Certificate	DE000CN6JQW8	SHELL15.78TL OPENZ	EUR	11,1200	11,1200	11,1200			11,1200		11,0900	3.000	11,1400	3.000
Certificate	DE000CN6HXF3	SHELL15.79TL OPENZ	EUR	10,6800	10,6800	10,6800			10,6800		10,6500	3.000	10,7000	3.000
Certificate	NL0011719984	SHELL16.17TL OPENH	EUR	11,2100	11,3300	11,2100			11,3300		11,2800	3.000	11,3800	3.000
Certificate	NL0011649090	SHELL16.438L OPENB	EUR	10,0400	10,1900	10,0400			10,1900		10,1800	10.000	10,2000	10.000
Certificate	NL0011719976	SHELL16.68TL OPENH	EUR	10,7400	10,8500	10,7400			10,8500		10,8000	3.000	10,9000	3.000
Certificate	DE000CN6JRD6	SHELL16.78TL OPENZ	EUR	9,6900	9,6900	9,6900			9,6900		9,6600	3.000	9,7100	3.000
Certificate	NL0011719968	SHELL17.19TL OPENH	EUR	10,2600	10,3700	10,2600			10,3700		10,3200	3.000	10,4200	3.000
Certificate	DE000CN6K1A3	SHELL17.32TL OPENZ	EUR	9,6300	9,6300	9,6300			9,6300		9,6000	3.000	9,6500	3.000
Certificate	NL0011654223	SHELL17.478L OPENB	EUR	9,0000	9,1500	9,0000			9,1500		9,1400	10.000	9,1600	10.000
Certificate	NL0011719950	SHELL17.71TL OPENH	EUR	9,7800	9,8900	9,7800			9,8900		9,8400	3.000	9,9400	3.000
Certificate	DE000CX0KHB0	SHELL17.75TL OPENZ	EUR	11,2700	11,2700	11,2700			11,2700		11,2200	1.000	11,3200	1.000
Certificate	DE000CN6JWE4	SHELL17.78TL OPENZ	EUR	8,6900	8,6900	8,6900			8,6900		8,6600	3.000	8,7100	3.000
Certificate	NL0011721865	SHELL18.22TL OPENH	EUR	9,3100	9,4200	9,3100			9,4200		9,3700	3.000	9,4700	3.000
Certificate	NL0011799093	SHELL18.518L OPENB	EUR	7,9600	8,1100	7,9600			8,1100		8,1000	10.000	8,1200	10.000
Certificate	NL0011729322	SHELL18.71TL OPENH	EUR	8,8400	8,9600	8,8400			8,9600		8,9100	3.000	9,0100	3.000
Certificate	DE000CN6K8Z5	SHELL18.77TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,6700	3.000	7,7200	3.000
Certificate	DE000CN6L154	SHELL18.85TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400		8,1100	3.000	8,1600	3.000
Certificate	NL0011729314	SHELL19.23TL OPENH	EUR	8,3700	8,4800	8,3700			8,4800		8,4300	3.000	8,5300	3.000
Certificate	NL0012019632	SHELL19.548L OPENB	EUR	6,9400	7,0900	6,9400			7,0900		7,0800	10.000	7,1000	10.000
Certificate	NL0011978309	SHELL19.71TL OPENH	EUR	7,9100	8,0300	7,9100			8,0300		7,9800	3.000	8,0800	3.000
Certificate	DE000CN6L1V8	SHELL19.77TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000		6,6700	3.000	6,7200	3.000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	6,7600	6,7600	6,7600			6,7600					
Certificate	NL0011979018	SHELL20.22TL OPENH	EUR	7,4400	7,5600	7,4400			7,5600		7,5100	3.000	7,6100	3.000
Certificate	DE000CD63872	SHELL20.38TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,6300	3.000	6,6800	3.000
Certificate	NL0012021000	SHELL20.578L OPENB	EUR	5,9400	6,0900	5,9400			6,0900		6,0800	10.000	6,1000	10.000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	NL0011980107	SHELL20.76TL OPENH	EUR	6,9500	7,0600	6,9500			7,0600		7,0100	3.000	7,1100	3.000
Certificate	DE000CD636V1	SHELL20.76TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,6900	3.000	5,7400	3.000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	5,7500	5,7500	5,7500			5,7500					
Certificate	NL0011996350	SHELL21.26TL OPENH	EUR	6,4800	6,5900	6,4800			6,5900		6,5400	3.000	6,6400	3.000
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	5,2500	5,2500	5,2500			5,2500					
Certificate	NL0011998158	SHELL21.75TL OPENH	EUR	6,0200	6,1300	6,0200			6,1300		6,0800	3.000	6,1800	3.000
Certificate	DE000CD63WY7	SHELL21.91TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1400	3.000	5,1900	3.000
Certificate	DE000CD63SQ1	SHELL21.93TL OPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4400	3.000	4,4900	3.000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	4,7500	4,7500	4,7500			4,7500					
Certificate	NL0011998232	SHELL22.26TL OPENH	EUR	5,5400	5,6600	5,5400			5,6600		5,6100	3.000	5,7100	3.000
Certificate	LU1451890393	SHELL22.31TCIOPENB	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	25.000	5,5800	25.000
Certificate	DE000VN62C05	SHELL22.87TL OPENV	EUR	5,2900	5,2900	5,2900			5,2900					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6ESY2	SHELL22.89TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850		3,5600	3.000	3,6100	3.000
Certificate	LU1573578918	SHELL22.95TCIOPENS	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	25.000	4,1500	25.000
Certificate	NL0012518138	SHELL23.25TL OPENH	EUR	4,6200	4,7300	4,6200			4,7300		4,6800	3.000	4,7800	3.000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	3,2400	3,2400	3,2400			3,2400					
Certificate	DE000CE6EX38	SHELL23.45TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6400	3.000	3,6900	3.000
Certificate	DE000CE6EW21	SHELL23.89TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5600	3.000	2,6100	3.000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	2,7400	2,7400	2,7400			2,7400					
Certificate	LU1574218084	SHELL24.02TCIOPENS	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	25.000	2,8500	25.000
Certificate	NL0012521074	SHELL24.24TL OPENH	EUR	3,7000	3,8100	3,7000			3,8100		3,7600	3.000	3,8600	3.000
Certificate	DE000VL2FUK1	SHELL24.42TL OPENV	EUR	2,2400	2,4300	2,1500	693,2000	14	2,4300	300	2,4000	10	2,4500	20
Certificate	NL0012498620	SHELL24.61BL OPENB	EUR	1,9100	2,0600	1,9100			2,0600		2,0500	10.000	2,0700	10.000
Certificate	LU1612176971	SHELL24.67TCIOPENS	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	25.000	2,2100	25.000
Certificate	DE000CE6F028	SHELL24.88TL OPENZ	EUR	1,6000	1,6700	1,6000	67,2700	2	1,6050	42	1,5800	3.000	1,6300	3.000
Certificate	DE000VL2FWD2	SHELL24.92TL OPENV	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012531529	SHELL25.23TL OPENH	EUR	2,7800	2,9000	2,7800			2,9000		2,8500	3.000	2,9500	3.000
Certificate	DE000CE6FDA1	SHELL25.45TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	3.000	1,7000	3.000
Certificate	DE000VL2FZT1	SHELL25.46TL OPENV	EUR	1,2400	1,2400	1,2400			1,2400					
Certificate	LU1612634946	SHELL25.74TCIOPENS	EUR	1,0200	1,2300	1,0200	205,2000	3	1,2000	200	1,1900	25.000	1,2000	25.000
Certificate	DE000CE6FC40	SHELL25.88TL OPENZ	EUR	0,3800	0,5850	0,3800	9980,0000	6	0,5850	21000	0,5600	3.000	0,6100	3.000
Certificate	DE000VL2FZU9	SHELL25.96TL OPENV	EUR	0,7400	0,7400	0,7400			0,7400					
Certificate	NL0012537575	SHELL26.26TL OPENH	EUR											
Certificate	DE000VL37GH2	SHELL26.46TL OPENV	EUR											
Certificate	NL0012145932	SHELL26.75BON1217Z	EUR	27,0200	27,0200	27,0200			27,0200		26,9900	4.500	27,0400	4.500
Certificate	NL0012541718	SHELL26.76TS OPENH	EUR	2,7200	2,7200	2,6000			2,6000		2,5500	3.000	2,6500	3.000
Certificate	LU1612675030	SHELL26.86TCIOPENS	EUR											
Certificate	DE000VL37KF8	SHELL26.96TL OPENV	EUR											
Certificate	NL0012508907	SHELL26.99BL OPENB	EUR											
Certificate	LU1650864223	SHELL27.53TCIOPENS	EUR	1,1900	1,1900	0,9500	2285,0000	19	0,9800	2200	0,9700	25.000	0,9800	25.000
Certificate	NL0012039820	SHELL27.87BS OPENB	EUR	1,9200	1,9200	1,7100	256,5000	1	1,7500	150	1,7400	10.000	1,7600	10.000
Certificate	DE000CD64AH6	SHELL28.19TS OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7400	3.000	2,7900	3.000
Certificate	DE000VL2FUF1	SHELL28.36TS OPENV	EUR	1,7800	1,7800	1,7800			1,7800					
Certificate	DE000VL37F28	SHELL28.56TS OPENV	EUR	3,4800	3,4800	3,4800			3,4800					
Certificate	LU1612672870	SHELL28.57TCIOPENS	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	25.000	1,9900	25.000
Certificate	DE000VL2FUG9	SHELL28.86TS OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	NL0012495857	SHELL28.87BS OPENB	EUR	2,9200	2,9700	2,7300	2802,0000	2	2,7500	1000	2,7400	10.000	2,7600	10.000
Certificate	DE000VL37F36	SHELL29.06TS OPENV	EUR	4,0100	4,0100	4,0100			4,0100					
Certificate	LU1612631769	SHELL29.15TCIOPENS	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	25.000	2,5500	25.000
Certificate	DE000VL2FWC4	SHELL29.35TS OPENV	EUR	2,7800	2,7800	2,7800			2,7800					
Certificate	NL0011413851	SHELL29.42TS OPENH	EUR	5,6000	5,6000	5,4800			5,4800		5,4300	3.000	5,5300	3.000
Certificate	DE000VL37F44	SHELL29.56TS OPENV	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000CE6EX95	SHELL29.73TS OPENZ	EUR	3,4550	3,4550	3,4550			3,4550		3,4300	3.000	3,4800	3.000
Certificate	NL0012497226	SHELL29.86BS OPENB	EUR	3,9100	3,9100	3,7500			3,7500		3,7400	10.000	3,7600	10.000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	5,5800	5,5800	5,5800			5,5800					
Certificate	NL0012505093	SHELL30.86BS OPENB	EUR	4,9100	4,9100	4,7500			4,7500		4,7400	10.000	4,7600	10.000
Certificate	LU1612679610	SHELL30.95TCIOPENS	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	25.000	4,3500	25.000
Certificate	NL0011735618	SHELL31.02TS OPENH	EUR	7,3300	7,3300	7,2100			7,2100		7,1600	3.000	7,2600	3.000
Certificate	NL0011739891	SHELL31.05TS OPENH	EUR	7,3600	7,3600	7,2400			7,2400		7,1900	3.000	7,2900	3.000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	6,1100	6,1100	6,1100			6,1100					
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	6,6300	6,6300	6,6300			6,6300					
Certificate	DE000CE6FF21	SHELL31.64TS OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2400	3.000	6,2900	3.000
Certificate	NL0012507917	SHELL31.87BS OPENB	EUR	5,9200	5,9200	5,7600			5,7600		5,7500	10.000	5,7700	10.000
Certificate	NL0011040472	SHELL31.91TS OPENH	EUR	8,2900	8,2900	8,1700			8,1700		8,1200	3.000	8,2200	3.000
Certificate	DE000VL37KB7	SHELL32.06TS OPENV	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	5,7800	5,7800	5,7800			5,7800					
Certificate	DE000VL37KC5	SHELL32.56TS OPENV	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	DE000CE6FHC8	SHELL32.73TS OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,4300	3.000	6,4800	3.000
Certificate	NL0012330898	SHELL34.71TS OPENH	EUR	11,3100	11,3100	11,1900			11,1900		11,1400	3.000	11,2400	3.000
Certificate	NL0012433452	SHELL36.89TS OPENH	EUR	13,6700	13,6700	13,5500			13,5500		13,5000	3.000	13,6000	3.000
Certificate	NL0012330120	SHELL37.67TS OPENH	EUR	14,5100	14,5100	14,3900			14,3900		14,3400	3.000	14,4400	3.000
Certificate	NL0012051411	SHELL37.98TS OPENH	EUR	14,8500	14,8500	14,7300			14,7300		14,6800	3.000	14,7800	3.000
Certificate	NL0012054183	SHELL39.54TS OPENH	EUR	16,5400	16,5400	16,4200			16,4200		16,3700	3.000	16,4700	3.000
Certificate	NL0012531339	SHELL41.65TS OPENH	EUR	18,8100	18,8100	18,6900			18,6900		18,6400	3.000	18,7400	3.000
Certificate	NL0012538474	SHELL44.71TS OPENH	EUR	22,1200	22,1200	22,0000			22,0000		21,9500	3.000	22,0500	3.000
Certificate	DE000CM3YQ01	SHELL6.323TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	30.000	2,0300	30.000
Certificate	DE000CM3YLV8	SHELL6.913TL OPENZ	EUR	19,7200	19,7200	19,7200			19,7200		19,6900	3.000	19,7400	3.000
Certificate	DE000CXK0ZA4	SIEME 80TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	7.500	3,4400	7.500
Certificate	DE000CXK0ZB2	SIEME 90TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	7.500	2,4000	7.500
Certificate	NL0009867100	SIEME 40.1TL OPENB	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	25.000	7,7600	21.125
Certificate	NL0011051156	SIEME 52.8TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,5800	1.000	6,6300	1.000
Certificate	NL0010442828	SIEME 69.1TL OPENB	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	25.000	5,0600	24.999
Certificate	NL0010444832	SIEME 73.1TL OPENB	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	25.000	4,6900	23.968

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011654686	SIEME 80.8TL OPENB	EUR	3,9100	3,9700	3,9100			3,9700		3,9600	25.000	3,9700	25.000
Certificate	NL0011715180	SIEME 83.6TL OPENH	EUR	3,6200	3,7300	3,6200			3,7300		3,7000	1.000	3,7500	1.000
Certificate	NL0011927066	SIEME 87.2TL OPENH	EUR	3,2800	3,3900	3,2800			3,3900		3,3600	1.000	3,4100	1.000
Certificate	NL0011911417	SIEME 89.4TL OPENB	EUR	3,1200	3,1800	3,1200			3,1800		3,1700	25.000	3,1800	25.000
Certificate	NL0011929997	SIEME 91.3TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	1.000	3,0300	1.000
Certificate	NL0012030696	SIEME 98.7TL OPENB	EUR	2,2600	2,3200	2,2600			2,3200		2,3100	25.000	2,3200	25.000
Certificate	NL0012049183	SIEME103.4TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8500	1.000	1,9000	1.000
Certificate	DE000CD642G0	SIEME106.5TL OPENZ	EUR	1,6100	1,7800	1,6100	436,1600	2	1,7800	256	1,7400	6.000	1,8200	6.000
Certificate	NL0012494090	SIEME108.6TL OPENB	EUR	1,3300	1,3900	1,3300	26800,0000	2	1,3900	20000	1,3800	25.000	1,3900	25.000
Certificate	NL0012498281	SIEME114.1TL OPENB	EUR											
Certificate	NL0012518443	SIEME114.7TL OPENH	EUR											
Certificate	NL0012505549	SIEME119.6TL OPENB	EUR											
Certificate	NL0012509772	SIEME125.7TS OPENB	EUR	2,1800	2,1800	2,1200			2,1200		2,1100	25.000	2,1200	25.000
Certificate	NL0012307441	SIEME128.9TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3400	1.000	2,3900	1.000
Certificate	NL0012365472	SIEME136.3TS OPENH	EUR	3,2500	3,2500	3,1800			3,1800		3,1500	1.000	3,2000	1.000
Certificate	NL0011084538	SIEME138.1TS OPENB	EUR	3,5200	3,5200	3,4500			3,4500		3,4400	25.000	3,4500	25.000
Certificate	NL0012175608	SIEME139.2TS OPENH	EUR	3,5600	3,5600	3,4900			3,4900		3,4600	1.000	3,5100	1.000
Certificate	NL0012201800	SIEME139.6TS OPENH	EUR	3,6100	3,6100	3,5300			3,5300		3,5000	1.000	3,5500	1.000
Certificate	NL0012175590	SIEME158.9TS OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5700	1.000	5,6200	1.000
Certificate	NL0012496202	SIEME165.8TS OPENB	EUR	6,5100	6,5100	6,4500			6,4500		6,4400	25.000	6,4500	25.000
Certificate	DE000CR95NJ3	SIEME65.44TL OPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,9300	6.000	10,0100	6.000
Certificate	DE000CF3AFL0	SIEME71.26TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	5.000	2,2100	5.000
Certificate	DE000CR9Q0B5	SIEME72.75TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,4700	6.000	8,5500	6.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	5.000	1,9100	5.000
Certificate	DE000CN6JU60	SIEME79.66TL OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,0900	6.000	7,1700	6.000
Certificate	DE000CN6KKU3	SIEME87.62TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5000	6.200	5,5800	6.000
Certificate	DE000CD62JG3	SIEME96.57TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500		3,7100	6.000	3,7900	6.000
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	2,7750	2,7750	2,7750			2,7750		2,7600	74.800	2,7900	74.800
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	8,3650	8,3650	8,3650			8,3650		8,3400	51.900	8,3900	51.900
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	1,1800	1,1800	1,0240	948,4000	2	1,0240	850	1,0160	133.200	1,0320	133.200
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	60.000	8,1700	60.000
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	20.000	5,3400	20.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	15,1000	15,7200	15,1000			15,7200		15,7200	5.000	17,9500	700
Certificate	DE000VN610I6	SILVE SHROPENV	EUR	8,6200	8,6200	8,6200			8,6200		8,6000	56.400	8,6400	56.400
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,8810	0,8810	0,8810			0,8810		0,8750	213.500	0,8860	213.500
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	133.300	1,9600	133.300
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,8800	15.000	7,9300	15.000
Certificate	NL0011050307	SILVE 11TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	30.000	5,5600	30.000
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	25.000	4,6600	25.000
Certificate	NL0009062306	SILVE 13TL OPENB	EUR	4,0700	4,0700	3,9100	4796,0000	3	3,9100	1200	3,9000	10.000	3,9200	9.200
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	10.000	3,4000	10.000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	25.000	3,8600	25.000
Certificate	DE000CE6EPJ9	SILVE 14TL 1217Z	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	150.000	0,5200	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	2,6300	2,6500	2,6300	1167,7200	1	2,6500	444	2,6400	10.000	2,6600	10.000
Certificate	DE000CE6EPK7	SILVE 15TL 1217Z	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	150.000	0,3500	150.000
Certificate	DE000VN66KJ5	SILVE 15TL OPENV	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	125.000	2,1500	125.000
Certificate	DE000CE6EPL5	SILVE 16TL 1217Z	EUR	0,2200	0,2200	0,1750	19650,4200	6	0,1750	103002	0,1700	150.000	0,1800	96.998
Certificate	DE000CY50Q66	SILVE 16TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	25.000	1,4100	25.000
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	25.000	1,7400	25.000
Certificate	DE000CE6EPN1	SILVE 19TS 1217Z	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	150.000	0,3700	150.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	25.000	2,5800	25.000
Certificate	DE000CE6EPP6	SILVE 20TS 1217Z	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	150.000	0,5400	150.000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	25.000	3,4700	25.000
Certificate	DE000CE6EPQ4	SILVE 21TS 1217Z	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	150.000	0,7100	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	25.000	4,3800	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	100.000	5,3800	99.895
Certificate	DE000CX0KYV5	SILVE 22TS OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	10.000	5,2000	10.000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	10.000	6,9800	10.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	10.000	8,7600	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	10.000	10,5400	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	10.000	12,3100	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	10.000	14,0900	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	8,2600	8,2600	8,2600			8,2600		8,2500	10.000	8,2700	10.000
Certificate	NL0000450245	SILVE 9.9TL OPENB	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	10.000	6,4400	10.000
Certificate	NL0011050315	SILVE 9.9TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	30.000	6,4200	30.000
Certificate	NL0000431641	SILVE 10.4TL OPENB	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	10.000	6,0000	10.000
Certificate	NL0006521304	SILVE 11.6TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	10.000	5,0300	10.000
Certificate	NL0011408042	SILVE 11.7TROPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	30.000	4,4900	30.000
Certificate	NL0011050299	SILVE 12.1TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	30.000	4,6700	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	DE000CN6HG29	SILVE 12.9TL OPENZ	EUR	4,0900	4,0900	4,0900			4,0900		4,0600	20.000	4,1200	20.000
Certificate	NL0011050281	SILVE 13.1TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	30.000	3,8200	30.000
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	10.000	3,0900	10.000
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	10.000	2,9700	10.000
Certificate	NL0011423504	SILVE 13.6TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	30.000	3,4600	30.000
Certificate	NL0009064419	SILVE 14.1TL OPENB	EUR	3,1000	3,1000	2,9700	12400,0000	1	2,9700	4000	2,9600	10.000	2,9800	10.000
Certificate	DE000VL2FLH8	SILVE 14.1TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	125.000	2,4100	125.000
Certificate	NL0011050273	SILVE 14.2TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	30.000	2,9500	30.000
Certificate	NL0009175215	SILVE 14.3TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	10.000	2,9000	10.000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	10.000	2,3200	10.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	125.000	1,9800	125.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	125.000	2,5200	125.000
Certificate	NL0011642707	SILVE 14.8TL OPENB	EUR	2,5300	2,5300	2,4700	1284557,5000	7	2,4700	509423	2,5100	181.269	2,7300	200.000
Certificate	NL0011601166	SILVE 14.8TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	30.000	2,4800	30.000
Certificate	NL0012276398	SILVE 15.3TL OPENB	EUR	2,2200	2,2200	2,0000	4669,5800	5	2,0200	2304	2,0100	100.000	2,0300	43.645
Certificate	NL0012367007	SILVE 15.6TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	30.000	1,8000	30.000
Certificate	DE000VL2FLN4	SILVE 15.6TL OPENV	EUR	1,2400	1,2400	1,1050	270500,0000	16	1,1050	225000	1,1000	125.000	1,1100	125.000
Certificate	DE000VL37EA2	SILVE 15.7TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	125.000	1,7100	125.000
Certificate	NL0012278634	SILVE 15.9TL OPENB	EUR	1,7700	1,7700	1,5500	3274,5000	1	1,5500	1850	1,5400	100.000	1,5600	70.499
Certificate	NL0012369821	SILVE 16.1TL OPENH	EUR	1,4900	1,4900	1,3800	1341,0000	1	1,3800	900	1,3700	30.000	1,3900	30.000
Certificate	DE000VL37EB0	SILVE 16.2TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	125.000	1,3100	125.000
Certificate	NL0012500417	SILVE 16.4TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	100.000	1,1600	93.699
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	DE000VL37D46	SILVE 17.6TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	125.000	1,4400	125.000
Certificate	DE000CE6FSV6	SILVE 17.6TS OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	20.000	0,7800	20.000
Certificate	NL0012495410	SILVE 17.7TS OPENB	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	100.000	1,5500	100.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	125.000	1,8800	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	100.000	2,0000	100.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	125.000	2,3200	125.000
Certificate	DE000CE6CFF2	SILVE 18.6TS OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1700	200.000	0,1800	200.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	125.000	1,5500	125.000
Certificate	NL0012032544	SILVE 18.8TS OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	100.000	2,4700	99.975
Certificate	NL0012242218	SILVE 18.8TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	30.000	2,4800	30.000
Certificate	NL0012052369	SILVE 18.9TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	30.000	1,7800	30.000
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	125.000	2,7700	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550		1,9500	125.000	1,9600	125.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	125.000	3,2200	125.000
Certificate	DE000CD63815	SILVE 19.6TS OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7200	20.000	2,7800	20.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	125.000	2,4000	125.000
Certificate	NL0011974183	SILVE 19.8TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	30.000	3,3900	30.000
Certificate	NL0011918883	SILVE 19.9TS OPENB	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	100.000	3,4800	100.000
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	30.000	4,0300	30.000
Certificate	NL0011050166	SILVE 21.2TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	30.000	4,6400	30.000
Certificate	DE000CE6BTC2	SILVE 21.6TS OPENZ	EUR	4,7500	4,7500	4,7500			4,7500		4,7200	20.000	4,7800	20.000
Certificate	NL0011894241	SILVE 22.8TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	30.000	6,0600	30.000
Certificate	NL0011050158	SILVE 23.1TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	30.000	6,3700	30.000
Certificate	NL0011730700	SILVE 25.1TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	30.000	8,1200	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	30.000	9,8100	30.000
Certificate	NL0011971676	SILVE 29.4TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	30.000	10,7200	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	30.000	12,2300	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	10.000	15,7700	10.000
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	10.000	18,5300	10.000
Certificate	NL0009753177	SILVE 44.8TS OPENB	EUR	25,6500	25,8200	25,6500	25,6500	1	25,8200	1	25,8100	9.999	25,8300	10.000
Certificate	NL0010897179	SILVE11.14BL OPENB	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	100.000	5,0300	89.796
Certificate	NL0011408059	SILVE11.16TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	30.000	4,9600	30.000
Certificate	DE000CN6HP10	SILVE11.31TL OPENZ	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	25.000	4,8500	25.000
Certificate	DE000CN6HP02	SILVE11.82TL OPENZ	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	25.000	4,4300	25.000
Certificate	NL0012504930	SILVE11.93BL OPENB	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	10.000	4,3700	10.000
Certificate	NL0011408034	SILVE12.24TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	30.000	4,0400	30.000
Certificate	NL0011521265	SILVE12.27BL OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	100.000	4,0700	96.534
Certificate	DE000CN6GW12	SILVE12.32TL OPENZ	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	25.000	3,9900	25.000
Certificate	NL0011408026	SILVE12.78TRLOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	30.000	3,5700	30.000
Certificate	NL0010897187	SILVE12.81BL OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	100.000	3,6100	97.762
Certificate	DE000CN6G9Y2	SILVE12.84TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	25.000	3,5500	25.000
Certificate	NL0011408018	SILVE13.33TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	30.000	3,1100	30.000
Certificate	DE000CR9R1Y4	SILVE13.34TL OPENZ	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	25.000	3,1300	25.000
Certificate	NL0010897195	SILVE13.37BL OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	100.000	3,1200	100.000
Certificate	DE000CR4H457	SILVE13.84TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	25.000	2,7000	25.000
Certificate	NL0011408000	SILVE13.87TRLOPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	30.000	2,6500	30.000
Certificate	NL0010897203	SILVE13.92BL OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	100.000	2,6600	100.000
Certificate	DE000CN6EUX9	SILVE14.01TL OPENZ	EUR	2,9800	2,9800	2,9800			2,9800		2,9500	20.000	3,0100	20.000
Certificate	NL0011593025	SILVE14.15TRLOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	30.000	2,4100	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	DE000CR9R1X6	SILVE14.34TL OPENZ	EUR	2,5100	2,5100	2,2650	546,7500	2	2,2650	225	2,2600	25,000	2,2700	25,000
Certificate	NL0011407804	SILVE14.41TRLOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	30,000	2,1900	30,000
Certificate	NL0010897211	SILVE14.48BL OPENB	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	100,000	2,1800	100,000
Certificate	NL0011407796	SILVE14.63TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	30,000	2,0000	30,000
Certificate	DE000CR4H4T5	SILVE14.85TL OPENZ	EUR	2,0700	2,0700	1,8400	517,5000	1	1,8400	250	1,8300	25,000	1,8500	25,000
Certificate	NL0011642251	SILVE15.03BL OPENB	EUR	1,9100	1,9100	1,7100	721,0000	3	1,7100	400	1,7000	100,000	1,7200	100,000
Certificate	DE000VN66KP2	SILVE15.04TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	125,000	1,5500	125,000
Certificate	DE000CR9R4V4	SILVE15.05TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	20,000	1,9700	20,000
Certificate	DE000CE6DXG1	SILVE15.35TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	25,000	1,4200	25,000
Certificate	NL0012276513	SILVE15.54BL OPENB	EUR	1,5100	1,5100	1,2800	10117,0000	1	1,2800	6700	1,2700	100,000	1,2900	69,789
Certificate	DE000CE6D2Y9	SILVE15.85TL OPENZ	EUR	1,1000	1,1000	0,9800	26765,0000	10	0,9800	24800	0,9700	25,000	0,9900	25,000
Certificate	NL0012279319	SILVE16.04BL OPENB	EUR	1,0500	1,0500	0,8600	117343,5000	25	0,8600	126050	0,8500	100,000	0,8700	61,175
Certificate	DE000CE6E291	SILVE16.04TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	20,000	0,9800	20,000
Certificate	DE000VL2FN20	SILVE16.12TL OPENV	EUR	0,8140	0,8140	0,6890	85592,0100	20	0,6890	109100	0,6840	125,000	0,6940	125,000
Certificate	DE000CE6EA68	SILVE16.34TL OPENZ	EUR	0,6800	0,6800	0,5500	17055,0000	4	0,5600	25100	0,5500	25,000	0,5700	25,000
Certificate	NL0012500474	SILVE16.55BL OPENB	EUR	0,6000	0,6500	0,3900	17205,4000	12	0,4200	32099	0,4100	100,000	0,4300	94,421
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	NL0012489686	SILVE16.78BL OPENB	EUR											
Certificate	NL0012503890	SILVE17.37BS OPENB	EUR											
Certificate	DE000CE6F874	SILVE17.57TS OPENZ	EUR	0,4100	0,6300	0,3900	2308,6000	5	0,6250	4394	0,6200	25,000	0,6300	25,000
Certificate	DE000VL2FT21	SILVE17.66TS OPENV	EUR	0,6970	0,6970	0,6970			0,6970		0,6920	125,000	0,7020	125,000
Certificate	NL0012495329	SILVE17.87BS OPENB	EUR	0,8500	0,9200	0,8500	510,0000	1	0,9200	600	0,9100	100,000	0,9300	100,000
Certificate	DE000CE6EU31	SILVE18.07TS OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	25,000	1,0600	25,000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	125,000	1,1300	125,000
Certificate	NL0012258636	SILVE18.38BS OPENB	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	100,000	1,3600	100,000
Certificate	DE000CE6CMQ5	SILVE18.57TS OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	25,000	1,4900	25,000
Certificate	NL0011979588	SILVE18.68TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	30,000	1,5900	30,000
Certificate	NL0012052617	SILVE18.77TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	30,000	1,6600	30,000
Certificate	NL0012053326	SILVE18.78TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	30,000	1,6700	30,000
Certificate	NL0012052906	SILVE18.78TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	30,000	1,6700	30,000
Certificate	NL0012053722	SILVE18.81TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	30,000	1,7000	30,000
Certificate	NL0012054407	SILVE18.82TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	30,000	1,7000	30,000
Certificate	NL0011997663	SILVE18.85TRSOPENH	EUR											
Certificate	NL0011997713	SILVE18.85TRSOPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	30,000	1,7300	30,000
Certificate	NL0011997952	SILVE18.86TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	30,000	1,7400	30,000
Certificate	NL0012021042	SILVE18.88BS OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	100,000	1,7900	100,000
Certificate	NL0012048755	SILVE18.88TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	30,000	1,7500	30,000
Certificate	NL0012049274	SILVE18.88TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	30,000	1,7600	30,000
Certificate	NL0012054969	SILVE18.95TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	30,000	1,8200	30,000
Certificate	NL0012055248	SILVE18.96TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	30,000	1,8300	30,000
Certificate	DE000CD63755	SILVE19.09TS OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	25,000	1,9300	25,000
Certificate	NL0012019228	SILVE19.37BS OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	100,000	2,2100	99,900
Certificate	DE000CD637R7	SILVE19.59TS OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	25,000	2,3600	25,000
Certificate	NL0011971346	SILVE19.66TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	30,000	2,4200	30,000
Certificate	DE000CD625N0	SILVE20.11TS OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	25,000	2,8000	25,000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	125,000	2,8100	125,000
Certificate	NL0012271050	SILVE20.36BS OPENB	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100,000	3,0500	100,000
Certificate	DE000CD61X44	SILVE20.61TS OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	25,000	3,2300	25,000
Certificate	DE000CD62K30	SILVE20.62TS OPENZ	EUR	3,7700	3,7700	3,7700			3,7700		3,7400	20,000	3,8000	20,000
Certificate	DE000VL2FSI7	SILVE20.68TS OPENV	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	125,000	3,2400	125,000
Certificate	NL0012095038	SILVE20.74TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30,000	3,3400	30,000
Certificate	NL0012092126	SILVE20.74TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30,000	3,3400	30,000
Certificate	NL0012090559	SILVE20.74TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30,000	3,3400	30,000
Certificate	NL0012095418	SILVE20.74TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30,000	3,3400	30,000
Certificate	NL0012095822	SILVE20.75TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	30,000	3,3500	30,000
Certificate	NL0012096416	SILVE20.76TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30,000	3,3600	30,000
Certificate	NL0012096200	SILVE20.76TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30,000	3,3600	30,000
Certificate	NL0012172712	SILVE20.77TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30,000	3,3600	30,000
Certificate	NL0012097372	SILVE20.77TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30,000	3,3600	30,000
Certificate	NL0012176788	SILVE20.78TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	30,000	3,3800	30,000
Certificate	NL0012173454	SILVE20.78TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	30,000	3,3800	30,000
Certificate	NL0012200331	SILVE20.79TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	30,000	3,3800	30,000
Certificate	NL0012199541	SILVE20.79TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	30,000	3,3800	30,000
Certificate	NL0012198469	SILVE20.79TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	30,000	3,3800	30,000
Certificate	NL0012181077	SILVE20.79TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	30,000	3,3800	30,000
Certificate	NL0012200026	SILVE20.79TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	30,000	3,3800	30,000
Certificate	NL0012196638	SILVE20.79TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	30,000	3,3800	30,000
Certificate	NL0012195390	SILVE20.79TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	30,000	3,3800	30,000
Certificate	NL0012195754	SILVE20.79TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	30,000	3,3800	30,000
Certificate	NL0011421060	SILVE21.06TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	30,000	3,6100	30,000
Certificate	DE000CD61X51	SILVE21.11TS OPENZ	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25,000	3,6500	25,000
Certificate	NL0011417381	SILVE21.28TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	30,000	3,8000	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61X69	SILVE21.61TS OPENZ	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	25.000	4,0800	25.000
Certificate	DE000CD62171	SILVE22.11TS OPENZ	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	25.000	4,5100	25.000
Certificate	NL0011734363	SILVE22.23TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	30.000	4,6100	30.000
Certificate	DE000CD61X77	SILVE22.61TS OPENZ	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	25.000	4,9300	25.000
Certificate	NL0011417373	SILVE23.18TRSOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	30.000	5,4200	30.000
Certificate	DE000CD61X85	SILVE23.61TS OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	25.000	5,7800	25.000
Certificate	NL0011735816	SILVE25.14TRSOPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	30.000	7,0800	30.000
Certificate	NL0011888912	SILVE27.09TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	30.000	8,7500	30.000
Certificate	NL0011894472	SILVE29.23TRSOPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	30.000	10,5700	30.000
Certificate	NL0011894993	SILVE29.24TRSOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	30.000	10,5800	30.000
Certificate	NL0011896741	SILVE29.25TRSOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	30.000	10,5900	30.000
Certificate	NL0011929443	SILVE29.28TRSOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	30.000	10,6100	30.000
Certificate	NL0011929658	SILVE29.29TRSOPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	30.000	10,6200	30.000
Certificate	NL0011931084	SILVE29.31TRSOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	30.000	10,6400	30.000
Certificate	NL0011931878	SILVE29.31TRSOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	30.000	10,6400	30.000
Certificate	NL0011935077	SILVE29.35TRSOPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	30.000	10,6700	30.000
Certificate	NL0011970348	SILVE29.37TRSOPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	30.000	10,6900	30.000
Certificate	NL0011971155	SILVE29.38TRSOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	30.000	10,7000	30.000
Certificate	NL0011971338	SILVE29.39TRSOPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	30.000	10,7100	30.000
Certificate	NL0011972922	SILVE29.44TRSOPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	30.000	10,7500	30.000
Certificate	NL0011973623	SILVE29.44TRSOPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	30.000	10,7500	30.000
Certificate	NL0011973946	SILVE29.45TRSOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	30.000	10,7600	30.000
Certificate	NL0011417415	SILVE6.848TRLOPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	30.000	8,6300	30.000
Certificate	NL0011417407	SILVE9.005TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	30.000	6,7900	30.000
Certificate	DE000CE6BT29	SIPF 16.72TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	600	1,9600	600
Certificate	DE000CD62ZT2	SIPF 20.42TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	600	1,6100	600
Certificate	DE000CD62Z54	SIPF 24.65TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	600	1,2100	600
Certificate	DE000CD62Z58	SIPF 28.88TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	600	0,8100	600
Certificate	DE000CE6CQS2	SIPF 31.54TL OPENZ	EUR	0,5400	0,5500	0,5200	5278,0000	12	0,5400	9740	0,5200	600	0,5600	600
Certificate	DE000CN6LB36	SKYBL7.412TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	10.500	0,6300	10.500
Certificate	DE000CD642R7	SKYBL8.515TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,2900	10.500	0,3200	10.500
Certificate	DE000CE6CNR1	SLIGR 34.9TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0600	112	1,1300	112
Certificate	DE000CE6CQU8	SLIGR25.43TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8300	112	2,9000	112
Certificate	DE000CE6CQT0	SLIGR28.68TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2200	112	2,2900	112
Certificate	DE000CE6CNS9	SLIGR31.86TL OPENZ	EUR	1,6900	1,6900	1,6550	1690,0000	2	1,6550	1000	1,6200	112	1,6900	112
Certificate	DE000CE6FOW5	SLIGR38.09TL OPENZ	EUR											
Certificate	DE0005437461	SMI PI OPENN	EUR	79,2000	79,2000	79,2000			79,2000					
Certificate	NL0010117818	SMI 3950TL OPENB	EUR	46,8700	46,8700	46,8700			46,8700		46,8300	2.000	46,9100	2.000
Certificate	NL0010283115	SMI 6100TL OPENB	EUR	28,9800	28,9800	28,9800			28,9800		28,9400	2.000	29,0200	2.000
Certificate	NL0010286795	SMI 6620TL OPENB	EUR	24,6700	24,6700	24,6700			24,6700		24,6300	2.000	24,7100	2.000
Certificate	NL0010444196	SMI 7070TL OPENB	EUR	20,8600	20,8600	20,8600			20,8600		20,8200	2.000	20,9000	2.000
Certificate	NL0012100770	SMI 7880TL OPENB	EUR	14,1300	14,1300	14,1300			14,1300		14,0700	800	14,1900	800
Certificate	NL0012117881	SMI 8330TL OPENB	EUR	10,4300	10,4300	10,4300			10,4300		10,3700	800	10,4900	800
Certificate	NL0012493951	SMI 8730TL OPENB	EUR	7,0900	7,0900	7,0900			7,0900		7,0300	800	7,1500	800
Certificate	NL0012113401	SMI 9360TS OPENB	EUR	3,0800	3,0800	3,0800			3,0800		3,0200	800	3,1400	800
Certificate	NL0012260434	SMI 9780TS OPENB	EUR	6,8000	6,8000	6,8000			6,8000		6,7400	800	6,8600	800
Certificate	NL0012266548	SMI 10180TS OPENB	EUR	10,2600	10,2600	10,2600			10,2600		10,2000	800	10,3200	800
Certificate	DE000CY512L8	SNAP 10TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50.000	0,2700	50.000
Certificate	DE000CY51162	SNAP 10TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	50.000	0,2100	50.000
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	50.000	0,1200	50.000
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	50.000	0,1100	50.000
Certificate	DE000CY52509	SNAP 13TS OPENC	EUR											
Certificate	DE000CY525J6	SNAP 13TS OPENC	EUR											
Certificate	DE000CY524F7	SNAP 14TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	50.000	0,2100	50.000
Certificate	DE000CY52517	SNAP 14TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	50.000	0,1500	50.000
Certificate	DE000CY51VM5	SNAP 16TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	50.000	0,3100	50.000
Certificate	DE000CY512N4	SNAP 16TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	50.000	0,3900	50.000
Certificate	DE000CY52368	SNAP 17TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	50.000	0,4800	50.000
Certificate	DE000CY521D8	SNAP 17TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	50.000	0,4000	50.000
Certificate	DE000CY51EE8	SNAP 18TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CY515C2	SNAP 18TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	50.000	0,4400	50.000
Certificate	DE000CY51L52	SNAP 20TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	50.000	0,6400	50.000
Certificate	DE000CY51N27	SNAP 20TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	50.000	0,7400	50.000
Certificate	DE000CE6E7W1	SNAP 9.5TL 1217Z	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	3.000	2,6100	3.000
Certificate	DE000CE6E7X9	SNAP 10.5TL 1217Z	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	3.000	1,7700	3.000
Certificate	DE000CE6CQV6	SOF 100.7TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	150	1,8100	150
Certificate	DE000CE6CNC3	SOF 111.3TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	150	1,3100	150
Certificate	DE000CE6CNB5	SOF 121.9TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	150	0,8100	150
Certificate	DE000CE6E1Z7	SOF 80.52TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	150	2,7700	150
Certificate	DE000CE6CQW4	SOF 90.09TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	150	2,3100	150
Certificate	DE000CX0KL71	SOGEN 25TL OPENC	EUR	21,3500	21,3500	21,3500			21,3500		21,2700	700	21,4200	700
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	13,9500	13,9500	13,9500			13,9500		13,8700	700	14,0200	700

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011642822	SOGEN 19.1TL OPENB	EUR	25,6900	25,7700	25,6900			25,7700		25,7400	3.000	25,7900	3.000
Certificate	NL0010444097	SOGEN 21.7TL OPENB	EUR	23,4400	23,4400	23,4400			23,4400		23,4100	3.000	23,4600	3.000
Certificate	NL0011914239	SOGEN 26.9TL OPENB	EUR	18,5900	18,6700	18,5900			18,6700		18,6400	3.000	18,6900	3.000
Certificate	NL0012025670	SOGEN 32.1TL OPENB	EUR	13,8700	13,9500	13,8700			13,9500		13,9200	3.000	13,9700	3.000
Certificate	NL0012036347	SOGEN 37.2TL OPENB	EUR	9,2000	9,2800	9,2000			9,2800		9,2500	3.000	9,3000	3.000
Certificate	NL0012114102	SOGEN 39.8TL OPENB	EUR	6,8800	6,9600	6,8800			6,9600		6,9300	3.000	6,9800	3.000
Certificate	NL0012257869	SOGEN 42.3TL OPENB	EUR	4,5700	4,6500	4,5700			4,6500		4,6200	3.000	4,6700	3.000
Certificate	NL0012508592	SOGEN 46.7TS OPENB	EUR	8,9800	8,9800	8,8800			8,8800		8,8500	3.000	8,9000	3.000
Certificate	NL0012038913	SOGEN 51.7TS OPENB	EUR	14,4600	14,4600	14,3600			14,3600		14,3300	3.000	14,3800	3.000
Certificate	NL0012259907	SOGEN 56.6TS OPENB	EUR	19,9300	19,9300	19,8300			19,8300		19,8000	3.000	19,8500	3.000
Certificate	NL0012054241	SOGEN 57.3TS OPENH	EUR	2,4500	2,4500	2,4400			2,4400		2,4300	20.000	2,4400	20.000
Certificate	NL0012331730	SOGEN 63.6TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	20.000	3,1800	20.000
Certificate	NL0012366322	SOGEN 63.7TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	20.000	3,1900	20.000
Certificate	NL0011226444	SOGEN20.44TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	20.000	2,5400	20.000
Certificate	DE000CN6J8R5	SOGEN24.05TL OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,7800	9.000	3,8500	9.000
Certificate	DE000CF04ZQ5	SOGEN25.33TL OPENC	EUR	19,5400	19,5400	19,5400			19,5400		19,4600	700	19,6100	700
Certificate	NL0011989702	SOGEN31.64TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	20.000	1,5600	20.000
Certificate	DE000CD63CC5	SOGEN31.71TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2500	9.000	2,3200	9.000
Certificate	NL0011995519	SOGEN35.72TL OPENH	EUR	1,2000	1,2100	1,2000			1,2100		1,2000	20.000	1,2100	20.000
Certificate	DE000CD63PT1	SOGEN36.19TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3600	9.000	1,4300	9.000
Certificate	NL0011994348	SOGEN36.74TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	20.000	1,1200	20.000
Certificate	NL0012175624	SOGEN38.41TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	20.000	0,9700	20.000
Certificate	NL0012197529	SOGEN40.41TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8000	20.000
Certificate	NL0012212930	SOGEN42.15TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	20.000	0,6500	20.000
Certificate	NL0012314546	SOGEN43.41TL OPENH	EUR											
Certificate	NL0012538516	SOGEN46.41TS OPENH	EUR	1,1700	1,1700	1,1600			1,1600		1,1500	20.000	1,1600	20.000
Certificate	LU1573660336	SOGEN48.06TCIOPEMS	EUR											
Certificate	NL0012431647	SOGEN49.97TS OPENH	EUR	1,5900	1,5900	1,5800			1,5800		1,5700	20.000	1,5800	20.000
Certificate	NL0011226378	SOGEN52.27TS OPENH	EUR	1,8600	1,8600	1,8500			1,8500		1,8400	20.000	1,8500	20.000
Certificate	NL0012057756	SOGEN56.42TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	20.000	2,3400	20.000
Certificate	NL0012051205	SOGEN57.17TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	20.000	2,4300	20.000
Certificate	NL0010131181	SOLAR 17TL OPENB	EUR	3,8700	3,8700	3,8700			3,8700		3,8700	100.000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,4100	100.000		
Certificate	NL0010733838	SOLAR STN1120V	EUR	103,0000	103,0000	103,0000			103,0000		102,7500	50.000	103,2500	50.000
Certificate	DE000CX0KKV2	SOLVA 65TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	2.500	6,1400	2.500
Certificate	DE000CX0KCZ0	SOLVA 70TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	2.500	5,6200	2.500
Certificate	DE000CX007U3	SOLVA 75TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	2.500	5,1100	2.500
Certificate	DE000CX593J5	SOLVA 80TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	2.500	4,5000	2.500
Certificate	DE000CX59AJ0	SOLVA 90TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	2.500	3,9100	2.500
Certificate	DE000CX593K3	SOLVA 90TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	2.500	3,4900	2.500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	2.500	2,5100	2.500
Certificate	DE000CX59QC1	SOLVA 100TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	2.500	2,9700	2.500
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	2.500	1,9500	2.500
Certificate	DE000CY165C5	SOLVA 110TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	2.500	1,4400	2.500
Certificate	DE000CY51AV0	SOLVA 120TL OPENC	EUR											
Certificate	DE000CY51766	SOLVA 120TL OPENC	EUR											
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	2.500	1,8700	2.500
Certificate	DE000CX59UG4	SOLVA 140TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	2.500	1,3700	2.500
Certificate	DE000CY50T55	SOLVA 140TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	2.500	2,5300	2.500
Certificate	DE000CX59VF4	SOLVA 140TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	2.500	2,0100	2.500
Certificate	DE000CY520X8	SOLVA 150TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	2.500	2,9500	2.500
Certificate	DE000CY522K1	SOLVA 150TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	2.500	3,6500	2.500
Certificate	DE000CY50NY9	SOLVA 160TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	2.500	3,8600	2.500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	2.500	4,6500	2.500
Certificate	NL0009175983	SOLVA 39.1TL OPENB	EUR	91,3600	91,3600	91,3600			91,3600		91,2900	1.000	91,4300	1.000
Certificate	NL0011636006	SOLVA 62.2TL OPENB	EUR	62,8200	64,3700	62,8200			64,3700		64,3000	1.000	64,4400	1.000
Certificate	NL0010133062	SOLVA 67.3TL OPENB	EUR	63,4600	63,4600	63,4600			63,4600		63,3900	1.000	63,5300	1.000
Certificate	NL0011913041	SOLVA 85.1TL OPENB	EUR	41,5000	43,0500	41,5000			43,0500		42,9800	1.000	43,1200	1.000
Certificate	NL0011917083	SOLVA 92.7TL OPENB	EUR	34,4300	35,9800	34,4300			35,9800		35,9100	1.000	36,0500	1.000
Certificate	NL0012030720	SOLVA 95.2TL OPENB	EUR	32,1300	33,6800	32,1300			33,6800		33,6100	1.000	33,7500	1.000
Certificate	NL0012035299	SOLVA100.3TL OPENB	EUR	27,3800	28,9300	27,3800			28,9300		28,8600	1.000	29,0000	1.000
Certificate	DE000CD640Q3	SOLVA103.7TL OPENZ	EUR	18,8000	18,8000	18,8000			18,8000		18,4800	150	19,1100	150
Certificate	NL0012119952	SOLVA107.8TL OPENB	EUR	20,3700	21,9200	20,3700			21,9200		21,8500	1.000	21,9900	1.000
Certificate	NL0012259725	SOLVA110.4TL OPENB	EUR	17,9600	19,5100	17,9600			19,5100		19,4400	1.000	19,5800	1.000
Certificate	DE000CE6CJ12	SOLVA111.7TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0500	1.500	1,1200	1.500
Certificate	NL0012262356	SOLVA115.4TL OPENB	EUR	13,3100	14,8600	13,3100			14,8600		14,7900	1.000	14,9300	1.000
Certificate	NL0012272090	SOLVA117.8TL OPENB	EUR	11,0400	12,5900	11,0400			12,5900		12,5200	1.000	12,6600	1.000
Certificate	NL0012493621	SOLVA120.3TL OPENB	EUR											
Certificate	DE000CE6ESK1	SOLVA120.6TL OPENZ	EUR											
Certificate	NL0012510499	SOLVA124.5TS OPENB	EUR	14,0600	14,0600	12,4100			12,4100		12,3400	1.000	12,4800	1.000
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012509269	SOLVA129.5TS OPENB	EUR	19,5000	19,5000	17,8500			17,8500		17,7800	1.000	17,9200	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	NL0012280192	SOLVA134.3TS OPENB	EUR	24,7100	24,7100	23,0600			23,0600		22,9900	1,000	23,1300	1,000
Certificate	DE000CE6CP55	SOLVA139.8TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,4800	1,500	1,5500	1,500
Certificate	NL0012506893	SOLVA139.4TS OPENB	EUR	30,2400	30,2400	28,5900			28,5900		28,5200	1,000	28,6600	1,000
Certificate	DE000CE6FCB1	SOLVA153.8TS OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,1800	1,500	3,2500	1,500
Certificate	DE000CN6EKY8	SOLVA66.94TL OPENZ	EUR	55,6000	55,6000	55,6000			55,6000		55,2800	150	55,9100	150
Certificate	DE000CN6J9X1	SOLVA70.85TL OPENZ	EUR	51,7100	51,7100	51,7100			51,7100		51,3900	150	52,0200	150
Certificate	DE000CN6JU78	SOLVA74.88TL OPENZ	EUR	47,6800	47,6800	47,6800			47,6800		47,3600	150	47,9900	150
Certificate	DE000CN6K933	SOLVA79.86TL OPENZ	EUR	42,7000	42,7000	42,7000			42,7000		42,3800	150	43,0100	150
Certificate	DE000CD62DF8	SOLVA84.83TL OPENZ	EUR	37,7300	37,7300	37,7300			37,7300		37,4100	150	38,0400	150
Certificate	DE000CD62LE4	SOLVA90.79TL OPENZ	EUR	31,7700	31,7700	31,7700			31,7700		31,4500	150	32,0800	150
Certificate	DE000CD63PU9	SOLVA96.75TL OPENZ	EUR	25,8100	25,8100	25,8100			25,8100		25,4900	150	26,1200	150
Certificate	NL0010289104	SONY 16TL OPENB	EUR	27,5800	27,5800	27,5800			27,5800		27,5800	2,500		
Certificate	NL0010129045	SONY 9.8TL OPENB	EUR	32,3600	32,3600	32,3600			32,3600		32,3600	2,500		
Certificate	NL0000176659	SONY 53.1TS OPENB	EUR	10,2400	10,2400	10,2400			10,2400		10,2400	2,500		
Certificate	NL0011419395	SONY 19.01TL OPENH	EUR	24,8600	25,2500	24,8600			25,2500		25,2500	5,000		
Certificate	NL0011233366	SOYBN 5.93TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	30,000	3,8300	30,000
Certificate	NL0011233358	SOYBN 6.98TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9600	30,000	3,0100	30,000
Certificate	NL0011233341	SOYBN 8.03TL OPENH	EUR	2,1500	2,1700	2,1500	3440,0000	2	2,1700	1600	2,1400	30,000	2,1900	30,000
Certificate	NL0011233333	SOYBN 9.08TL OPENH	EUR	1,3900	1,3900	1,3500	1390,0000	1	1,3500	1000	1,3200	30,000	1,3700	30,000
Certificate	NL0011233283	SOYBN12.77TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5400	30,000	3,5900	30,000
Certificate	NL0011233275	SOYBN14.67TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3200	30,000	5,3700	30,000
Certificate	XS0779261279	SP500 ILC0518G	EUR	168,6400	168,7800	168,6400			168,7800		167,9300	750	169,6300	750
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	DE0005591325	SP500 PI OPENN	EUR	218,3900	218,3900	218,3900			218,3900					
Certificate	NL0011218656	SP500 STN0320V	EUR	112,9000	112,9000	112,9000			112,9000		112,6500	50,000	113,1500	50,000
Certificate	XS1586684836	SP500 STN0323B	USD	104,7000	105,0000	104,7000			105,0000		104,5000	117,000	105,5000	117,000
Certificate	NL0011218714	SP500 STN0324V	USD	120,8500	121,3500	120,8500			121,3500		121,1000	50,000	121,6000	50,000
Certificate	NL0012248074	SP500 STN0723V	USD	101,5500	101,6500	101,5500			101,6500		101,4000	50,000	101,9000	50,000
Certificate	NL0010733846	SP500 STN0919V	USD	125,3000	125,7500	125,3000			125,7500		125,5000	50,000	126,0000	50,000
Certificate	NL0011218359	SP500 STN1019V	EUR								107,5000	50,000	108,0000	50,000
Certificate	NL0009065168	SP500 430TL OPENB	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	100,000	18,4600	49,314
Certificate	NL0009176148	SP500 810TL OPENB	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	100,000	15,3400	47,998
Certificate	NL0009256056	SP500 900TL OPENB	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	100,000	14,6100	49,654
Certificate	NL0009560283	SP500 980TL OPENB	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	100,000	13,9300	49,099
Certificate	NL0011419601	SP500 1060TL OPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	200,000	13,2800	200,000
Certificate	NL0011420138	SP500 1079TRLOPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	500,000	12,8100	500,000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	100,000	12,2800	49,950
Certificate	NL0010254082	SP500 1350TL OPENB	EUR	108,3000	108,3000	108,3000			108,3000		108,2800	2,500	108,3200	2,500
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	106,4000	106,4000	106,4000			106,4000		106,4000	2,500		
Certificate	NL0011412648	SP500 1387TRLOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	500,000	10,1700	500,000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	102,6000	102,6000	102,6000			102,6000		102,5800	2,500	102,6200	2,500
Certificate	NL0011047600	SP500 1420TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	200,000	10,3100	200,000
Certificate	DE000C20HY84	SP500 1453TL OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	100,000	9,6600	100,000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	98,8100	98,8100	98,8100			98,8100		98,7900	2,500	98,8300	2,500
Certificate	NL0011047592	SP500 1506TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200,000	9,6100	200,000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	94,9700	94,9700	94,9700			94,9700		94,9500	2,500	94,9900	2,500
Certificate	NL0011595202	SP500 1539TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	200,000	9,3400	200,000
Certificate	NL0010379236	SP500 1540TL OPENB	EUR	93,2100	93,2100	93,2100			93,2100		93,1900	2,500	93,2300	2,500
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	100,000	9,0400	100,000
Certificate	NL0011047295	SP500 1561TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	500,000	8,6900	500,000
Certificate	NL0011047584	SP500 1592TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	200,000	8,9000	200,000
Certificate	DE000CCSKHU4	SP500 1600TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	100,000	8,8500	100,000
Certificate	NL0010442778	SP500 1610TL OPENB	EUR	87,5200	87,5200	87,5200			87,5200		87,5000	2,500	87,5400	2,500
Certificate	DE000CN6JQK3	SP500 1620TL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	100,000	8,2400	100,000
Certificate	NL0011047576	SP500 1635TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	200,000	8,5500	200,000
Certificate	NL0010515789	SP500 1640TL OPENB	EUR	84,8500	84,8500	84,8500			84,8500		84,8300	2,500	84,8700	2,500
Certificate	NL0011047287	SP500 1649TRLOPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	500,000	7,9400	500,000
Certificate	DE000CN6HUJ1	SP500 1651TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	100,000	7,9700	100,000
Certificate	NL0011602644	SP500 1666TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	200,000	8,3000	200,000
Certificate	NL0011047568	SP500 1678TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	200,000	8,2000	200,000
Certificate	DE000C22FSK2	SP500 1684TL OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	100,000	7,6900	100,000
Certificate	NL0011047279	SP500 1693TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	500,000	7,5700	500,000
Certificate	NL0011596812	SP500 1697TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	200,000	8,0400	200,000
Certificate	DE000CF50SL7	SP500 1698TL OPENC	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	100,000	7,6300	100,000
Certificate	DE000CX0PP9	SP500 1700TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	100,000	7,5100	100,000
Certificate	NL0011596804	SP500 1707TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	200,000	7,9500	200,000
Certificate	NL0011047550	SP500 1720TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	200,000	7,8500	200,000
Certificate	NL0011047261	SP500 1737TRLOPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	500,000	7,1900	500,000
Certificate	NL0011595194	SP500 1739TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200,000	7,6900	200,000
Certificate	DE000CR9RX57	SP500 1744TL OPENZ	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	100,000	7,1800	100,000
Certificate	NL0011595186	SP500 1750TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200,000	7,6100	200,000
Certificate	NL0011637566	SP500 1754BL OPENB	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	100,000	14,3100	49,953

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011047543	SP500 1763TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	200.000	7,4900	200.000
Certificate	DE000CZ7DGM7	SP500 1777TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	100.000	6,9000	100.000
Certificate	NL0010609400	SP500 1780TL OPENB	EUR	72,8700	72,8700	72,8700			72,8700		72,8500	2.500	72,8900	2.500
Certificate	NL0011047253	SP500 1781TRLOPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	500.000	6,8200	500.000
Certificate	NL0011593330	SP500 1782TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	200.000	7,3400	200.000
Certificate	NL0011592712	SP500 1792TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	200.000	7,2600	200.000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	100.000	6,7300	100.000
Certificate	NL0011539192	SP500 1798BL OPENB	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	100.000	13,5700	49.799
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	100.000	7,0400	100.000
Certificate	NL0011047535	SP500 1806TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	200.000	7,1400	200.000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	70,9200	70,9200	70,9200			70,9200		70,9000	2.500	70,9400	2.500
Certificate	NL0011602636	SP500 1823TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	200.000	7,0000	200.000
Certificate	NL0011047246	SP500 1825TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	500.000	6,4500	500.000
Certificate	NL0011603071	SP500 1834TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	200.000	6,9100	200.000
Certificate	DE000CZ7DSD1	SP500 1837TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	100.000	6,3800	100.000
Certificate	NL0011603063	SP500 1845TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	200.000	6,8200	200.000
Certificate	NL0011603055	SP500 1855TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	200.000	6,7400	200.000
Certificate	NL0011605845	SP500 1866TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	200.000	6,6500	200.000
Certificate	DE000CR9Q138	SP500 1871TL OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	100.000	6,1000	100.000
Certificate	NL0011605837	SP500 1876TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	200.000	6,5600	200.000
Certificate	NL0011605829	SP500 1887TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	200.000	6,4800	200.000
Certificate	NL0011606082	SP500 1897TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	DE000CE6EBZ5	SP500 1900TL 1217Z	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	100.000	5,8600	100.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	100.000	6,0800	100.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	100.000	5,7300	100.000
Certificate	DE000CNGJT71	SP500 1903TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	100.000	5,8200	100.000
Certificate	NL0011650700	SP500 1905BL OPENB	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	100.000	11,7400	49.919
Certificate	NL0011705694	SP500 1908TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	200.000	6,3000	200.000
Certificate	NL0011695036	SP500 1912TRLOPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	500.000	5,7000	500.000
Certificate	NL0011700885	SP500 1918TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	NL0011652649	SP500 1927BL OPENB	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	100.000	11,3700	49.524
Certificate	NL0011700877	SP500 1929TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	DE000CNGJZA5	SP500 1935TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	100.000	5,5500	100.000
Certificate	NL0011705686	SP500 1940TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	NL0011705678	SP500 1950TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	200.000	5,9500	200.000
Certificate	NL0011705660	SP500 1961TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	200.000	5,8700	200.000
Certificate	DE000CNGK453	SP500 1967TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	100.000	5,2800	100.000
Certificate	NL0011705652	SP500 1971TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	56,6900	56,6900	56,6900			56,6900		56,6700	30.000	56,7100	30.000
Certificate	NL0011705645	SP500 1982TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	200.000	5,7000	200.000
Certificate	NL0011716089	SP500 1992TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	200.000	5,6100	200.000
Certificate	DE000CNGK826	SP500 1998TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	100.000	5,0100	100.000
Certificate	DE000CF6LL1	SP500 2000TL 0318Z	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	100.000	4,9900	100.000
Certificate	DE000CE6EEP0	SP500 2000TL 1217Z	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	100.000	5,0100	100.000
Certificate	NL0011660055	SP500 2000TL OPENB	EUR	54,9300	54,9300	54,9300			54,9300		54,9100	30.000	54,9500	30.000
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	100.000	4,9100	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	100.000	5,1900	100.000
Certificate	NL0011716071	SP500 2003TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	NL0011723630	SP500 2004TRLOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	500.000	4,9200	500.000
Certificate	NL0011723622	SP500 2015TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	500.000	4,8300	500.000
Certificate	NL0011892757	SP500 2020TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	200.000	5,3800	200.000
Certificate	NL0011723614	SP500 2025TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	500.000	4,7400	500.000
Certificate	NL0011902044	SP500 2030TL OPENB	EUR	52,4800	52,4800	52,4800			52,4800		52,4600	30.000	52,5000	30.000
Certificate	DE000CNGKE 18	SP500 2030TL OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	100.000	4,7500	100.000
Certificate	NL0011892740	SP500 2031TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	200.000	5,2900	200.000
Certificate	NL0011723606	SP500 2036TRLOPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	500.000	4,6500	500.000
Certificate	NL0011716329	SP500 2039TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	500.000	4,6200	500.000
Certificate	NL0011715875	SP500 2040TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	500.000	4,6200	500.000
Certificate	NL0011893417	SP500 2041TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	NL0011893409	SP500 2052TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	200.000	5,1200	200.000
Certificate	DE000CNGKM75	SP500 2061TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	100.000	4,4800	100.000
Certificate	NL0011893391	SP500 2062TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	200.000	5,0300	200.000
Certificate	NL0011893383	SP500 2073TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	NL0011902556	SP500 2074BL OPENB	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	100.000	8,8600	99.999
Certificate	NL0011894134	SP500 2083TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	200.000	4,8700	200.000
Certificate	NL0011894126	SP500 2093TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	200.000	4,7800	200.000
Certificate	DE000CD61V87	SP500 2093TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	100.000	4,2100	100.000
Certificate	DE000CF6FN70	SP500 2100TL 0318Z	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	100.000	4,1400	100.000
Certificate	DE000CF6EC09	SP500 2100TL 1217Z	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	100.000	4,1600	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	100.000	4,3300	100.000
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	100.000	4,0600	100.000
Certificate	NL0011992771	SP500 2110TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	200.000	4,6400	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012030134	SP500 2120TL OPENB	EUR	45,0100	45,0100	45,0100			45,0100		44,9900	30.000	45,0300	30.000
Certificate	NL0011992763	SP500 2120TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	200.000	4,5600	200.000
Certificate	DE000CD61WY1	SP500 2123TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	100.000	3,9500	100.000
Certificate	DE000VN6Y6V2	SP500 2130TL OPENV	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	250.000	4,0800	250.000
Certificate	DE000VN6Y600	SP500 2130TL OPENV	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	250.000	3,7200	250.000
Certificate	NL0011992755	SP500 2131TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	200.000	4,4700	200.000
Certificate	NL0012033211	SP500 2137BL OPENB	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	100.000	7,7800	99.999
Certificate	NL0011993290	SP500 2141TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	200.000	4,3900	200.000
Certificate	NL0011994918	SP500 2144TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	500.000	3,7300	500.000
Certificate	DE000VN6Y6W0	SP500 2150TL OPENV	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	250.000	3,9000	250.000
Certificate	NL0011993282	SP500 2151TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	200.000	4,3000	200.000
Certificate	DE000CD63MF7	SP500 2154TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	100.000	3,6800	100.000
Certificate	DE000VN6Y618	SP500 2155TL OPENV	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	250.000	3,5000	250.000
Certificate	NL0011993274	SP500 2161TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	200.000	4,2200	200.000
Certificate	DE000VN6Y6X8	SP500 2170TL OPENV	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	250.000	3,7300	250.000
Certificate	NL0011996251	SP500 2172TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	200.000	4,1300	200.000
Certificate	NL0012035356	SP500 2180TL OPENB	EUR	39,8900	39,8900	39,8900			39,8900		39,8700	30.000	39,9100	30.000
Certificate	DE000VN6Y626	SP500 2180TL OPENV	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	250.000	3,2800	250.000
Certificate	NL0011996939	SP500 2182TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	DE000CD63MG5	SP500 2185TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	100.000	3,4200	100.000
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	DE000VN6Y6Y6	SP500 2190TL OPENV	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	250.000	3,5600	250.000
Certificate	NL0012240469	SP500 2193TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	200.000	3,9600	200.000
Certificate	NL0012039283	SP500 2199BL OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	150.000	6,7300	150.000
Certificate	DE000CE6FPC1	SP500 2200TL 0318Z	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	100.000	3,2900	100.000
Certificate	DE000CE6ECZ3	SP500 2200TL 1217Z	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	100.000	3,3100	100.000
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	100.000	3,4700	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	100.000	3,2000	100.000
Certificate	NL0011997457	SP500 2203TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	200.000	3,8800	200.000
Certificate	DE000VN6ZAL8	SP500 2205TL OPENV	EUR	3,0550	3,0550	3,0550			3,0550		3,0500	250.000	3,0600	250.000
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	DE000VN6Y623	SP500 2210TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	250.000	3,3900	250.000
Certificate	NL0012206577	SP500 2213TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	200.000	3,8000	200.000
Certificate	DE000CD63T63	SP500 2216TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	100.000	3,1600	100.000
Certificate	NL0012040539	SP500 2220BL OPENB	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	150.000	6,3800	99.999
Certificate	NL0012039705	SP500 2220TL OPENB	EUR	36,5000	36,5000	36,5000			36,5000		36,4800	30.000	36,5200	30.000
Certificate	NL0012050371	SP500 2227TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	200.000	3,6800	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	250.000	2,8400	250.000
Certificate	NL0012050363	SP500 2237TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	200.000	3,5900	200.000
Certificate	DE000CD63ZY0	SP500 2247TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	100.000	2,9000	100.000
Certificate	NL0012051288	SP500 2249TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	DE000VN653G2	SP500 2250TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	250.000	3,0500	250.000
Certificate	DE000VN653K4	SP500 2256TL OPENV	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	250.000	2,6300	250.000
Certificate	NL0012090542	SP500 2258TRLOPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	500.000	2,7600	500.000
Certificate	NL0012107932	SP500 2261BL OPENB	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	150.000	5,6800	100.000
Certificate	NL0012055479	SP500 2262TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	500.000	2,7400	500.000
Certificate	NL0012055230	SP500 2262TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	500.000	2,7300	500.000
Certificate	NL0012054985	SP500 2263TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	200.000	3,3800	200.000
Certificate	NL0012054951	SP500 2263TRLOPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	500.000	2,7200	500.000
Certificate	NL0012053318	SP500 2265TRLOPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	500.000	2,7100	500.000
Certificate	NL0012052062	SP500 2266TRLOPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	500.000	2,7000	500.000
Certificate	NL0012107197	SP500 2270TL OPENB	EUR	32,5500	32,5500	32,5500			32,5500		32,5300	30.000	32,5700	30.000
Certificate	NL0012057327	SP500 2277TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	DE000CD64F68	SP500 2277TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	100.000	2,6400	100.000
Certificate	DE000VN653H0	SP500 2280TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	250.000	2,8000	250.000
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	250.000	2,4100	250.000
Certificate	NL0012111249	SP500 2282BL OPENB	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	150.000	5,3200	99.999
Certificate	NL0012094841	SP500 2288TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	NL0012111033	SP500 2290TL OPENB	EUR	30,7900	30,7900	30,7900			30,7900		30,7700	30.000	30,8100	30.000
Certificate	NL0011796099	SP500 2300BOCI217B	EUR	19,2600	19,4700	19,2600			19,4700		19,4700	10.000		
Certificate	DE000CE6FPB3	SP500 2300TL 0318Z	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	100.000	2,4400	100.000
Certificate	DE000CE6EC17	SP500 2300TL 1217Z	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	100.000	2,4600	100.000
Certificate	DE000CY168N8	SP500 2300TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	100.000	2,3500	100.000
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	100.000	2,6400	100.000
Certificate	NL0012112080	SP500 2302BL OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	150.000	4,9700	150.000
Certificate	NL0012174999	SP500 2305TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	DE000CE6BHQ7	SP500 2307TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	100.000	2,3800	100.000
Certificate	DE000VN66CY1	SP500 2311TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	250.000	2,1900	250.000
Certificate	NL0012174981	SP500 2315TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	DE000VN66CX3	SP500 2320TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	250.000	2,5000	250.000
Certificate	NL0012113195	SP500 2323BL OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	150.000	4,6200	150.000
Certificate	NL0012174973	SP500 2325TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	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	NL0012207708	SP500 2335TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	DE000VN66TV1	SP500 2337TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	250.000	1,9700	250.000
Certificate	DE000CE6BLV9	SP500 2338TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	100.000	2,1200	100.000
Certificate	NL0012114557	SP500 2343BL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	150.000	4,2500	99.999
Certificate	NL0012207690	SP500 2345TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	200.000	2,7000	200.000
Certificate	NL0012213888	SP500 2356TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	NL0012260897	SP500 2360TL OPENB	EUR	25,2900	25,2900	25,2900			25,2900		25,2700	30.000	25,3100	30.000
Certificate	DE000VN66U88	SP500 2365TL OPENV	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	250.000	1,7600	250.000
Certificate	NL0012213870	SP500 2366TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	200.000	2,5300	200.000
Certificate	DE000CE6C097	SP500 2368TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	100.000	1,8600	100.000
Certificate	NL0012306229	SP500 2368TRLOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	500.000	1,8300	500.000
Certificate	NL0012242374	SP500 2369TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	500.000	1,8200	500.000
Certificate	NL0012243711	SP500 2369TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	500.000	1,8200	500.000
Certificate	NL0012239800	SP500 2370TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	500.000	1,8200	500.000
Certificate	NL0012239016	SP500 2371TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	500.000	1,8100	500.000
Certificate	NL0012306427	SP500 2376TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	NL0011916572	SP500 2386BOCI217B	EUR	20,1400	20,2500	20,1400			20,2500		20,2000	10.000	20,3000	10.000
Certificate	NL0012306419	SP500 2386TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	200.000	2,3700	200.000
Certificate	NL0012270300	SP500 2390TL OPENB	EUR	22,8600	22,8600	22,8600			22,8600		22,8400	30.000	22,8800	30.000
Certificate	DE000VL37JY1	SP500 2390TL OPENV	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	250.000	2,0600	250.000
Certificate	NL0012268361	SP500 2391BL OPENB	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	150.000	3,4800	99.999
Certificate	NL0012306971	SP500 2397TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	200.000
Certificate	DE000CE6DCZ5	SP500 2398TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	100.000	1,6100	100.000
Certificate	DE000CE6FN62	SP500 2400TL 0318Z	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	100.000	1,5800	100.000
Certificate	DE000CE6EKD3	SP500 2400TL 1217Z	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	100.000	1,6100	100.000
Certificate	DE000CY50MNA	SP500 2400TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100.000	1,8500	100.000
Certificate	DE000CY50LNG	SP500 2400TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	100.000	1,5500	100.000
Certificate	NL0012307375	SP500 2406TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000
Certificate	NL0012272181	SP500 2410TL OPENB	EUR	21,1900	21,1900	21,1900			21,1900		21,1700	30.000	21,2100	30.000
Certificate	NL0012277842	SP500 2411BL OPENB	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	150.000	3,1400	99.749
Certificate	NL0012435192	SP500 2425TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	DE000VL2FVD4	SP500 2425TL OPENV	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	250.000	1,3300	250.000
Certificate	DE000CE6EC66	SP500 2429TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	100.000	1,3500	100.000
Certificate	NL0012491823	SP500 2430TL OPENB	EUR	19,2700	19,2700	19,2700			19,2700		19,2500	30.000	19,2900	30.000
Certificate	NL0012494173	SP500 2431BL OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	150.000	2,7800	99.874
Certificate	NL0012435184	SP500 2435TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	200.000	1,9700	200.000
Certificate	DE000VL37JZ8	SP500 2440TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450		1,6400	250.000	1,6500	250.000
Certificate	NL0012437636	SP500 2446TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	200.000	1,8700	200.000
Certificate	NL0012494371	SP500 2450TL OPENB	EUR	17,6400	17,6400	17,6400			17,6400		17,6200	30.000	17,6600	30.000
Certificate	NL0012498893	SP500 2451BL OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	150.000	2,4400	97.000
Certificate	NL0012516892	SP500 2457TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	200.000	1,7900	200.000
Certificate	DE000CE6EXF1	SP500 2458TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	100.000	1,1000	100.000
Certificate	NL0012516884	SP500 2467TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	200.000	1,7000	200.000
Certificate	NL0012523468	SP500 2468TRLOPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	500.000	0,9900	500.000
Certificate	NL0012498455	SP500 2470TL OPENB	EUR	16,2000	16,2000	16,2000			16,2000		16,1800	30.000	16,2200	30.000
Certificate	NL0012499495	SP500 2471BL OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	150.000	2,1200	100.000
Certificate	DE000VL2FW37	SP500 2476TL OPENV	EUR	0,9070	0,9070	0,9070			0,9070		0,9040	250.000	0,9100	250.000
Certificate	NL0012517676	SP500 2478TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	200.000	1,6200	200.000
Certificate	DE000CE6F082	SP500 2489TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	100.000	0,8400	100.000
Certificate	NL0012502694	SP500 2490BL OPENB	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	150.000	1,7800	100.000
Certificate	NL0012498859	SP500 2490TL OPENB	EUR	14,5300	14,5300	14,5300			14,5300		14,5100	30.000	14,5500	30.000
Certificate	DE000VL37J08	SP500 2490TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	250.000	1,2300	250.000
Certificate	NL0012522841	SP500 2497TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	200.000	1,4600	200.000
Certificate	DE000CE6FLK3	SP500 2500TL 0318Z	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	100.000	0,7400	100.000
Certificate	DE000CE6F316	SP500 2500TL 1217Z	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	100.000	0,7500	100.000
Certificate	DE000CY51W67	SP500 2500TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	100.000	0,7500	100.000
Certificate	DE000CY51WS0	SP500 2500TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	100.000	1,0500	100.000
Certificate	NL0012508279	SP500 2510BL OPENB	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	150.000	1,4400	100.000
Certificate	NL0012499867	SP500 2510TL OPENB	EUR	12,8700	12,8700	12,8700			12,8700		12,8500	30.000	12,8900	30.000
Certificate	NL0012524938	SP500 2515TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	200.000	1,3000	200.000
Certificate	DE000CE6FAM2	SP500 2518TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	100.000	0,5900	100.000
Certificate	NL0012525117	SP500 2526TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	200.000	1,2200	200.000
Certificate	NL0012508436	SP500 2530TL OPENB	EUR	10,7400	10,7400	10,7400			10,7400		10,7200	30.000	10,7600	30.000
Certificate	NL0012529275	SP500 2546TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	200.000	1,0500	200.000
Certificate	NL0012538037	SP500 2557TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	200.000	0,9600	200.000
Certificate	NL0012271316	SP500 2593BS OPENB	EUR	0,3700	0,3800	0,3300	6378,2500	3	0,3700	17725	0,3600	150.000	0,3800	88.971
Certificate	NL0011419924	SP500 2599TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	200.000	0,9700	200.000
Certificate	DE000CE6EC41	SP500 2600TS 1217Z	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	100.000	0,2200	100.000
Certificate	NL0012499222	SP500 2600TS OPENB	EUR	9,3000	9,3000	8,4800	930,0000	1	8,4800	100	8,4600	30.000	8,5000	30.000
Certificate	NL0012176432	SP500 2604TRSOPENH	EUR	0,2600	0,2600	0,2100	700,8500	3	0,2100	3110	0,2000	500.000	0,2100	500.000
Certificate	DE000CE6BLW7	SP500 2604TS OPENZ	EUR	0,3100	0,3100	0,2250	6242,5000	6	0,2250	22075	0,2200	100.000	0,2300	100.000
Certificate	DE000VL2FS74	SP500 2614TS OPENV	EUR	0,1930	0,1930	0,1930			0,1930		0,1900	250.000	0,1960	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	NL0012499941	SP500 2620TS OPENB	EUR	10,4000	10,4000	10,2700	1287,0000	2	10,3600	125	10,3400	30,000	10,3800	30,000
Certificate	NL0012176424	SP500 2624TRSOPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	500,000	0,3800	500,000
Certificate	NL0012310783	SP500 2629TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	200,000	1,2300	200,000
Certificate	DE000CE6BSK7	SP500 2634TS OPENZ	EUR	0,5000	0,5000	0,4800	67000,0000	3	0,4850	135000	0,4800	100,000	0,4900	100,000
Certificate	NL0012313837	SP500 2651TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	200,000	1,4200	200,000
Certificate	NL0012271332	SP500 2652BS OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	150,000	1,4300	92,219
Certificate	NL0011590591	SP500 2652TRSOPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	500,000	0,6200	500,000
Certificate	DE000VL2FYX6	SP500 2655TS OPENV	EUR	0,6090	0,6090	0,6090			0,6090		0,6060	250,000	0,6120	250,000
Certificate	DE000CE6BUZ1	SP500 2665TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	100,000	0,7500	100,000
Certificate	NL0012257711	SP500 2670TS OPENB	EUR	14,6300	14,6300	14,6300			14,6300		14,6100	30,000	14,6500	30,000
Certificate	NL0012368013	SP500 2670TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	200,000	1,5900	200,000
Certificate	DE000VL37JW5	SP500 2690TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	250,000	1,3600	250,000
Certificate	NL0012369516	SP500 2691TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	200,000	1,7700	200,000
Certificate	DE000CE6C5D7	SP500 2695TS OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	100,000	1,0100	100,000
Certificate	NL0012269682	SP500 2700BOC1218B	EUR	21,6800	21,7600	21,6800			21,7600		21,7000	10,000	21,8100	10,000
Certificate	DE000CE6FN88	SP500 2700TS 0318Z	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	100,000	1,0500	100,000
Certificate	DE000CE6ED08	SP500 2700TS 1217Z	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	100,000	1,0800	100,000
Certificate	DE000CY50LP1	SP500 2700TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	100,000	0,9200	100,000
Certificate	DE000CY50MP9	SP500 2700TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	100,000	1,2500	100,000
Certificate	DE000VL2FW29	SP500 2707TS OPENV	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	250,000	1,0300	250,000
Certificate	NL0012501878	SP500 2710TS OPENB	EUR	18,9900	18,9900	18,8500	4747,5000	1	18,8500	250	18,8300	30,000	18,8700	30,000
Certificate	NL0011419916	SP500 2716TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	200,000	2,0000	200,000
Certificate	DE000CE6C5E5	SP500 2725TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	100,000	1,2600	100,000
Certificate	NL0012538029	SP500 2732TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	200,000	2,1400	200,000
Certificate	DE000VL37JX3	SP500 2740TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	250,000	1,8000	250,000
Certificate	NL0012265565	SP500 2746BS OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	150,000	3,0200	99,849
Certificate	DE000CE6BW17	SP500 2755TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	100,000	1,5200	100,000
Certificate	NL0012264808	SP500 2770TS OPENB	EUR	23,7500	23,7500	23,7500			23,7500		23,7300	30,000	23,7700	30,000
Certificate	NL0012523807	SP500 2770TS OPENH	EUR	2,4700	2,4700	2,4700	617,5000	1	2,4700	250	2,4600	200,000	2,4700	200,000
Certificate	NL0012271365	SP500 2776BS OPENB	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	150,000	3,5300	99,920
Certificate	NL0012050207	SP500 2778TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	500,000	1,6800	500,000
Certificate	DE000CE6CH71	SP500 2786TS OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	100,000	1,7800	100,000
Certificate	NL0012525109	SP500 2792TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200,000	2,6700	200,000
Certificate	DE000CE6FPD9	SP500 2800TS 0318Z	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	100,000	1,9000	100,000
Certificate	DE000CE6EC33	SP500 2800TS 1217Z	EUR	1,9250	1,9250	1,9250			1,9250		1,9200	100,000	1,9300	100,000
Certificate	DE000CY0AIF7	SP500 2800TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	100,000	1,8000	100,000
Certificate	DE000CX59M13	SP500 2800TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	100,000	1,4100	100,000
Certificate	DE000CY51N18	SP500 2800TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	100,000	2,2000	100,000
Certificate	DE000CY51DQ4	SP500 2800TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100,000	1,8500	100,000
Certificate	NL0012531461	SP500 2809TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	200,000	2,8200	200,000
Certificate	NL0012529101	SP500 2817TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	200,000	2,8900	200,000
Certificate	NL0012501886	SP500 2820TS OPENB	EUR	28,2100	28,2100	28,2100			28,2100		28,1900	30,000	28,2300	30,000
Certificate	NL0011419908	SP500 2833TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	200,000	3,0300	200,000
Certificate	NL0012265573	SP500 2845BS OPENB	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	150,000	4,7100	96,524
Certificate	DE000CE6BWM5	SP500 2845TS OPENZ	EUR	2,3600	2,3600	2,2850	2360,0000	1	2,2850	1000	2,2800	100,000	2,2900	100,000
Certificate	DE000CE6DGu7	SP500 2875TS OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	100,000	2,5400	100,000
Certificate	DE000CE6FN96	SP500 2900TS 0318Z	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	100,000	2,7500	100,000
Certificate	DE000CE6ED16	SP500 2900TS 1217Z	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	100,000	2,7800	100,000
Certificate	DE000CE6DZB7	SP500 2904TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	100,000	2,7900	100,000
Certificate	NL0012176416	SP500 2919TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	500,000	2,8900	500,000
Certificate	NL0012501894	SP500 2920TS OPENB	EUR	36,7300	36,7300	36,7300			36,7300		36,7100	30,000	36,7500	30,000
Certificate	DE000CE6EDJ3	SP500 2935TS OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	100,000	3,0500	100,000
Certificate	NL0012208748	SP500 2948TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200,000	4,0500	200,000
Certificate	DE000CE6ESA2	SP500 2965TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	100,000	3,3000	100,000
Certificate	DE000CE6EYH5	SP500 2994TS OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	100,000	3,5500	100,000
Certificate	DE000CE6FLN7	SP500 3000TS 0318Z	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	100,000	3,6000	100,000
Certificate	DE000CE6EC25	SP500 3000TS 1217Z	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	100,000	3,6300	100,000
Certificate	DE000CY50479	SP500 3000TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	100,000	3,8000	100,000
Certificate	DE000CY0AZ00	SP500 3000TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	100,000	3,2300	100,000
Certificate	DE000CE6FOU9	SP500 3025TS OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	100,000	3,8100	100,000
Certificate	DE000CE6F470	SP500 3055TS OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	100,000	4,0700	100,000
Certificate	NL0012245831	SP500 3065TRSOPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	500,000	4,1300	500,000
Certificate	NL0011420484	SP500 3067TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	200,000	5,0900	200,000
Certificate	DE000CE6FD31	SP500 3084TS OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	100,000	4,3200	100,000
Certificate	DE000CE6FDN4	SP500 3100TS 1217Z	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	100,000	4,4800	100,000
Certificate	DE000CY51B88	SP500 3200TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	100,000	5,2500	100,000
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	100,000	5,6800	100,000
Certificate	NL0012517874	SP500 3220TRSOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	500,000	5,4400	500,000
Certificate	NL0012517668	SP500 3226TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	200,000	6,5000	200,000
Certificate	NL0012538011	SP500 3352TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200,000	7,6100	200,000
Certificate	NL0010108254	SPBNK125.STL OPENB	EUR	16,8000	16,8000	16,8000			16,8000		16,8000	2,500		
Certificate	NL0010225637	SPHOM 380TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,2200	10,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	18,7900	18,7900	18,7900			18,7900		18,7600	37,300	18,8200	37,300
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	27,4850	27,4850	27,4850			27,4850		27,4200	17,100	27,5500	17,100
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	45,6800	45,6800	45,6800			45,6800		45,5400	7,800	45,8200	7,800
Certificate	DE000VN61ZH8	SPX SHROPNV	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	380,900	1,2300	380,900
Certificate	DE000VN61ZG0	SPX SHROPNV	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	299,400	2,3200	299,400
Certificate	DE000VN61ZJ4	SPX SHROPNV	EUR	0,5340	0,5340	0,5340			0,5340		0,5320	668,500	0,5360	668,500
Certificate	DE000CR6YAY3	SRENH 66.1TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2600	15,000	2,2900	15,000
Certificate	DE000CR6YAZ0	SRENH72.91TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6700	15,000	1,7000	15,000
Certificate	DE000CF6C295	SRENH80.59TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	15,000	1,0300	15,000
Certificate	DE000CN6H1TF1	SSE 10.14TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	15,000	0,3800	15,000
Certificate	DE000CR1JP20	SSE 11.41TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	15,000	0,2300	15,000
Certificate	DE000CN6KEN1	SSE 12.91TL OPENZ	EUR	0,0550	0,0550	0,0550			0,0550		0,0400	15,000	0,0700	15,000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	35,000	0,8500	35,000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	35,000	0,6100	35,000
Certificate	DE000CX0QM4	STARB 70TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	35,000	0,7000	35,000
Certificate	NL0009746890	STARB 14.4TL OPENB	EUR	73,9900	73,9900	73,9900			73,9900		73,9900	3,000		
Certificate	NL0009959568	STARB 18.3TL OPENB	EUR	67,7700	67,7700	67,7700			67,7700		67,7700	3,000		
Certificate	NL0010893160	STARB 33.1TL OPENB	EUR	44,2500	44,2500	44,2500			44,2500		44,2500	3,000		
Certificate	NL0010893178	STARB 35.4TL OPENB	EUR	40,5400	40,5400	40,5400			40,5400		40,5400	3,000		
Certificate	NL0010906616	STARB 39.2TL OPENB	EUR	34,5200	34,5200	34,5200			34,5200		34,5200	3,000		
Certificate	NL0011427026	STARB 48.2TL OPENB	EUR	10,1200	10,1200	10,1200			10,1200		10,1200	3,000		
Certificate	NL0012281471	STARB 59.5TS OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	3,000	6,5100	3,000
Certificate	NL0011251293	STARB 64.3TS OPENB	EUR	10,8800	10,8800	10,8800			10,8800		10,7800	3,000	10,9800	3,000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,2000	200		
Certificate	FR0013123767	STD11 SHROPENS	EUR	0,3700	0,3700	0,3700			0,3700		0,3700	15,020		
Certificate	NL0010131413	STGOB 21.4TL OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	30,000	2,9200	30,000
Certificate	NL0010899803	STGOB 28.7TL OPENB	EUR	2,1900	2,2600	2,1900			2,2600		2,2500	30,000	2,2600	30,000
Certificate	DE000CR9NX44	STGOB31.14TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7400	10,500	1,7700	10,500
Certificate	DE000CD62C71	STGOB35.12TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	10,500	1,3700	10,500
Certificate	DE000CD642F2	STGOB39.59TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	10,500	0,9300	10,500
Certificate	DE000CD64F01	STMIC10.24TL OPENZ	EUR	10,4300	10,4300	10,4300			10,4300		10,3500	1,500	10,5100	1,500
Certificate	DE000CE6BFJ6	STMIC12.23TL OPENZ	EUR	8,4300	8,4300	8,4300			8,4300		8,3500	1,500	8,5100	1,500
Certificate	DE000CE6EUC4	STMIC14.73TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,8600	1,500	6,0200	1,500
Certificate	DE000CE6F8T4	STMIC17.73TL OPENZ	EUR	2,7800	2,9700	2,7800	150,1200	1	2,9700	54	2,8900	1,500	3,0500	1,500
Certificate	DE000CD63FV8	STMIC7.294TL OPENZ	EUR	13,3700	13,3700	13,3700			13,3700		13,2900	1,500	13,4500	1,500
Certificate	DE000CD63U45	STMIC8.739TL OPENZ	EUR	11,9300	11,9300	11,9300			11,9300		11,8500	1,500	12,0100	1,500
Certificate	XS1355077766	STN BASK0224K	EUR	112,7900	112,7900	112,7900			112,7900		112,2900	500,000	113,2900	500,000
Certificate	XS1093252101	STN BASK0523	EUR								99,7900	500,000		
Certificate	XS1040313741	STN ESTX 1219K	EUR	124,7100	124,7100	124,7100			124,7100		124,2100	500,000	125,2100	500,000
Certificate	XS1237107625	STOXE STN0718K	EUR											
Certificate	XS1237141483	STOXE STN0820K	EUR	116,5200	116,5200	116,5200			116,5200		116,0200	500,000	117,0200	500,000
Certificate	DE000CN6JFU5	STOXX216.6TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	500,000	1,7600	490,840
Certificate	DE000CN6HPG7	STOXX233.6TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	500,000	1,6000	500,000
Certificate	DE000CN6HPF9	STOXX251.6TL OPENZ	EUR	1,3900	1,4150	1,3900	347,5000	1	1,4150	250	1,4100	500,000	1,4200	499,270
Certificate	DE000CN6F3T6	STOXX269.6TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	500,000	1,2500	497,915
Certificate	DE000CN6F792	STOXX290.6TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	500,000	1,0400	499,050
Certificate	DE000CD61T73	STOXX307.6TL OPENZ	EUR	0,8700	0,8750	0,8700	435,0000	1	0,8750	500	0,8700	500,000	0,8800	498,200
Certificate	DE000CD63N51	STOXX324.6TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	500,000	0,7000	492,860
Certificate	DE000CD644F8	STOXX343.6TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	500,000	0,5200	500,000
Certificate	DE000CE6BVD6	STOXX363.6TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	500,000	0,3300	435,000
Certificate	DE000CE6FBQ1	STOXX382.8TL OPENZ	EUR											
Certificate	DE000CD647U0	STOXX415.6TS OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	500,000	0,4100	500,000
Certificate	DE000CE6C2R4	STOXX442.6TS OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	500,000	0,7000	499,000
Certificate	DE000CE6DJD7	STOXX471.6TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	500,000	0,9900	499,700
Certificate	NL0012263271	SUEZE 14.7TL OPENB	EUR	1,4000	1,4200	1,4000			1,4200		1,3900	5,000	1,4500	5,000
Certificate	NL0009996479	SUEZE 4.57TL OPENB	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	50,000	1,0900	50,000
Certificate	NL0012031512	SUEZE10.67TL OPENB	EUR	5,1500	5,1700	5,1500			5,1700		5,1400	5,000	5,2000	5,000
Certificate	NL0012100648	SUEZE12.69TL OPENB	EUR	3,2700	3,2900	3,2700			3,2900		3,2600	5,000	3,3200	5,000
Certificate	NL0012122584	SUEZE13.69TL OPENB	EUR	2,3400	2,3600	2,3400			2,3600		2,3300	5,000	2,3900	5,000
Certificate	NL0012281885	SUEZE16.68TS OPENB	EUR	3,0000	3,0000	2,9500			2,9500		2,9200	5,000	2,9800	5,000
Certificate	NL0012263396	SUEZE17.65TS OPENB	EUR	4,0500	4,0500	4,0000			4,0000		3,9700	5,000	4,0300	5,000
Certificate	NL0012275721	SUEZE18.66TS OPENB	EUR	5,1500	5,1500	5,1000			5,1000		5,0700	5,000	5,1300	5,000
Certificate	DE000CE6C733	SUGAR 0.2TS OPENZ	EUR	4,5950	4,5950	4,5950			4,5950		4,5900	8,500	4,6000	8,500
Certificate	NL0012205801	SUGAR 0.12TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	20,000	3,5300	20,000
Certificate	DE000CD63TK2	SUGAR 0.23TS OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	8,500	7,1700	8,500
Certificate	DE000CE6DRX8	SUGAR0.107TL OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	8,500	3,9400	8,500
Certificate	NL0012365654	SUGAR0.108TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4300	20,000	4,5000	20,000
Certificate	DE000CE6DH54	SUGAR0.116TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	8,500	3,2200	8,500
Certificate	NL0012205793	SUGAR0.125TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,0700	20,000	3,1400	20,000
Certificate	DE000CE6DBB8	SUGAR0.125TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	8,500	2,4800	8,500
Certificate	NL0012205785	SUGAR0.131TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6600	20,000	2,7300	20,000
Certificate	DE000CE6C725	SUGAR0.134TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	8,500	1,6800	8,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6DRY6	SUGAR0.161TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	8.500	1,2500	8.500
Certificate	DE000CE6DH62	SUGAR0.174TS OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	8.500	2,3000	8.500
Certificate	DE000CE6DBC6	SUGAR0.186TS OPENZ	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	8.500	3,3900	8.500
Certificate	NL00119131399	SUGAR0.244TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300		9,9900	20.000	10,0600	20.000
Certificate	NL00119131381	SUGAR0.245TS OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,1700	20.000	10,2400	20.000
Certificate	DE000CD61XV5	SUGAR0.248TS OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	8.500	8,7300	8.500
Certificate	NL0010382701	SVT 1340TL OPENB	EUR	9,7600	9,7600	9,7600			9,7600		9,7400	10.000	9,7800	5.000
Certificate	DE000CD61PJ6	SWATC220.7TL OPENZ	EUR	12,6300	12,6300	12,6300			12,6300		12,5200	1.500	12,7300	1.500
Certificate	DE000CN6H608	SWATC250.7TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600		9,9500	1.500	10,1600	1.500
Certificate	DE000CD63922	SWATC282.4TL OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,2300	1.500	7,4400	1.500
Certificate	DE000CD64D78	SWATC320.2TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150		4,0100	1.500	4,2200	1.500
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	19,1050	19,1050	19,1050			19,1050		19,0200	6.000	19,1900	6.000
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	18,5450	18,5450	18,5450			18,5450		18,4800	8.200	18,6100	8.200
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	16,2200	16,2200	16,2200			16,2200		16,1800	13.900	16,2600	13.900
Certificate	DE000VN61ZQ9	SK5E SHROPENV	EUR	0,3600	0,3600	0,3600			0,3600		0,3580	319.500	0,3620	319.500
Certificate	DE000VN61ZP1	SK5E SHROPENV	EUR	1,1500	1,1500	1,1250	575,0000	1	1,1250	500	1,1200	134.900	1,1300	134.900
Certificate	DE000VN61ZN6	SK5E SHROPENV	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	71.800	3,1600	71.800
Certificate	FR0013123684	SK5S7 SHROPENS	EUR	0,4200	0,4200	0,4200			0,4200		0,4200	15.020		
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	29,4200	29,4200	29,4200			29,4200		29,2600	10.000	29,5800	10.000
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SXTE PI OPENU	EUR											
Certificate	DE000CE6FKK5	TATA 25.62TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	15.000	1,1800	15.000
Certificate	DE000CE6FNM5	TATA 28.61TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	15.000	0,6700	15.000
Certificate	NL0006217150	TBOND101.8TL OPENB	EUR	46,6600	46,6600	46,6600			46,6600		46,6100	15.000	46,7100	15.000
Certificate	NL0010658696	TBOND135.5TL OPENB	EUR	18,8100	18,8100	18,8100			18,8100		18,7600	15.000	18,8600	15.000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JUG6	TECDX 1353TL OPENZ	EUR	12,0000	12,0000	12,0000			12,0000		11,9600	10.000	12,0400	10.000
Certificate	DE000CR9PUA3	TECDX 1455TL OPENZ	EUR	10,9800	10,9800	10,9800			10,9800		10,9400	10.000	11,0200	10.000
Certificate	DE000CR9PRJ0	TECDX 1561TL OPENZ	EUR	9,9200	9,9200	9,9200			9,9200		9,8800	10.000	9,9600	10.000
Certificate	DE000CD629M5	TECDX 1664TL OPENZ	EUR	8,9000	8,9000	8,9000			8,9000		8,8600	10.000	8,9400	10.000
Certificate	DE000CD645Y6	TECDX 1765TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,8500	10.000	7,9300	10.000
Certificate	DE000CE6BLT3	TECDX 1865TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8400	10.000	6,9200	10.000
Certificate	DE000CE6C2F9	TECDX 1966TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8400	10.000	5,9200	10.000
Certificate	DE000CE6CMA9	TECDX 2065TL OPENZ	EUR	4,8800	4,8800	4,8800			4,8800		4,8400	10.000	4,9200	10.000
Certificate	DE000CE6D8D0	TECDX 2165TL OPENZ	EUR	3,8900	3,8900	3,8900			3,8900		3,8500	10.000	3,9300	10.000
Certificate	DE000CE6ERB2	TECDX 2265TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8500	10.000	2,9300	10.000
Certificate	DE000CE6F058	TECDX 2364TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8600	10.000	1,9400	10.000
Certificate	DE000CE6DB27	TECDX 2685TS OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	10.000	1,5700	10.000
Certificate	DE000CE6ENW7	TECDX 2809TS OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7300	10.000	2,8100	10.000
Certificate	DE000CE6EYG7	TECDX 2934TS OPENZ	EUR	4,0100	4,0100	4,0100			4,0100		3,9700	10.000	4,0500	10.000
Certificate	DE000CE6F224	TECDX 3059TS OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2200	10.000	5,3000	10.000
Certificate	DE000CD61926	TELEN32.29TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	750	2,7700	750
Certificate	DE000CN6JHG0	TELEN35.36TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	750	2,4600	750
Certificate	DE000CN6HT81	TELEN37.86TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	750	2,2100	750
Certificate	DE000CR9PVM6	TELEN40.45TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	750	1,9500	750
Certificate	DE000CD632G1	TELEN43.43TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	750	1,6600	750
Certificate	DE000CD63DS9	TELEN46.91TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	750	1,3100	750
Certificate	DE000CE6BN90	TELEN50.88TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	750	0,9100	750
Certificate	DE000CE6F108	TELEN54.87TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	750	0,5100	750
Certificate	DE000CE6BY14	TELEN64.06TS OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	750	0,5100	750
Certificate	DE000CE6FCC9	TELEN72.04TS OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	750	1,3100	750
Certificate	NL0012497721	TELFO 5.9TL OPENB	EUR	3,1200	3,1800	3,1200			3,1800		3,1600	5.000	3,1900	5.000
Certificate	NL0011535992	TELFO 6.8TL OPENB	EUR	2,2300	2,2900	2,2300	572,5000	1	2,2900	250	2,2700	5.000	2,3000	5.000
Certificate	NL0012040133	TELFO 7.9TL OPENB	EUR	1,2500	1,3100	1,2500			1,3100		1,2900	5.000	1,3200	5.000
Certificate	NL0011522313	TELFO 10.7TS OPENB	EUR	3,1300	3,1300	3,0600			3,0600		3,0400	5.000	3,0700	5.000
Certificate	NL0012496210	TELFO 12.7TS OPENB	EUR	5,2700	5,2700	5,2000			5,2000		5,1800	5.000	5,2100	5.000
Certificate	DE000CE6D681	TELFO 7.44TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	15.000	1,1700	15.000
Certificate	DE000CE6FJH3	TELFO 9.56TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	15.000	1,0500	15.000
Certificate	DE000CE6D7B0	TELFO10.66TS OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	15.000	2,1500	15.000
Certificate	DE000CE6DVE0	TELFO6.833TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	15.000	1,7800	15.000
Certificate	DE000CE6CB51	TELF08.344TL OPENZ	EUR	0,3300	0,3300	0,2600	181,5000	1	0,2600	550	0,2400	15.000	0,2800	15.000
Certificate	DE000CN6HGM4	TESB 20.18TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	300	2,1100	300
Certificate	DE000CN6HEB2	TESB 21.86TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,8900	300	1,9500	300
Certificate	DE000CN6EQJ6	TESB 23.61TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7300	300	1,7900	300
Certificate	DE000CN6JU23	TESB 25.14TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5800	300	1,6400	300
Certificate	DE000CN6W84	TESB 26.71TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	300	1,4900	300
Certificate	DE000CN6W92	TESB 28.29TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	300	1,3400	300
Certificate	DE000CD63KD6	TESB 30.35TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	300	1,1400	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	DE000CD64227	TESB 32.95TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	300	0,9000	300
Certificate	DE000CE6BYX8	TESB 35.53TL OPENZ	EUR	0,6000	0,6200	0,6000	2710,0000	3	0,6200	4500	0,5900	300	0,6500	300
Certificate	DE000CE6EPA8	TESB 38.14TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3400	300	0,4000	300
Certificate	DE000CE6FJ84	TESB 42.45TS OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	300	0,5100	300
Certificate	DE000CE6EX46	TESB 46.62TS OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	300	0,9600	300
Certificate	NL0011652805	TESLA 175TL OPENB	EUR	12,4300	12,4300	12,4300			12,4300		12,4300	2,000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400		10,3400	10,000		
Certificate	DE000CY512P9	TESLA 240TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	30,000	6,5400	30,000
Certificate	DE000CY51Y24	TESLA 240TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	30,000	5,7000	30,000
Certificate	DE000CE6DSZ1	TESLA 260TL 1217Z	EUR	4,6600	4,6600	3,9700	2697,5000	3	3,9700	625	3,9600	40,000	3,9800	40,000
Certificate	DE000CY512Q7	TESLA 260TL OPENC	EUR	5,1800	5,1800	4,9000	259,0000	1	4,9000	50	4,8900	30,000	4,9100	30,000
Certificate	DE000CY51VN3	TESLA 260TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	30,000	3,9800	30,000
Certificate	DE000CY50RF9	TESLA 280TL OPENC	EUR	2,5200	2,5200	1,9200	2486,2200	9	1,9200	1114	1,9100	30,000	1,9300	30,000
Certificate	DE000CY50Z81	TESLA 280TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	30,000	2,9800	30,000
Certificate	DE000CY512R5	TESLA 320TS OPENC	EUR											
Certificate	DE000CY51Y32	TESLA 320TS OPENC	EUR											
Certificate	DE000CY512S3	TESLA 340TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	30,000	4,3100	30,000
Certificate	DE000CY51VP8	TESLA 340TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	30,000	3,0800	30,000
Certificate	NL0012503528	TESLA 344TS OPENB	EUR	5,7300	6,5650	5,7300	5290,5000	4	6,5650	910	6,5500	2,000	6,5800	2,000
Certificate	DE000CY51VQ6	TESLA 360TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	30,000	4,7700	30,000
Certificate	NL0012497002	TESLA 364TS OPENB	EUR	7,8100	8,4550	7,8100	7810,0000	1	8,4550	1000	8,4400	2,000	8,4700	2,000
Certificate	DE000CY51L60	TESLA 380TS OPENC	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	30,000	6,3600	30,000
Certificate	DE000CY51N35	TESLA 380TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	30,000	7,7300	30,000
Certificate	DE000CY503R6	TESLA 400TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	30,000	8,6800	30,000
Certificate	DE000CY501D0	TESLA 400TS OPENC	EUR	6,6600	7,2600	6,6600	3794,5000	4	7,2600	550	7,2500	30,000	7,2700	30,000
Certificate	DE000CY507F2	TESLA 410TS OPENC	EUR	7,3000	8,1800	7,3000	146,0000	1	8,1800	20	8,1700	30,000	8,1900	30,000
Certificate	DE000CY508P9	TESLA 410TS OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	30,000	9,6400	30,000
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	30,000	9,0200	30,000
Certificate	DE000CY503S4	TESLA 420TS OPENC	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	30,000	10,4100	30,000
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	30,000	9,8500	30,000
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	30,000	11,3700	30,000
Certificate	DE000CY508R5	TESLA 440TS OPENC	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	30,000	12,2400	30,000
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	9,7400	10,6700	9,7400	727,3000	2	10,6700	70	10,6600	30,000	10,6800	30,000
Certificate	NL0012496319	TESLA 377.BS OPENB	EUR	5,8300	6,5450	5,8300	1861,3000	2	6,5450	310	6,5300	2,000	6,5600	2,000
Certificate	NL0012272744	TESLA 397.BS OPENB	EUR	7,4500	8,2450	7,4500	11845,0000	2	8,2450	1500	8,2300	2,000	8,2600	2,000
Certificate	NL0010381828	TESLA 44.6TL OPENB	EUR	22,5100	22,5100	22,5100			22,5100		22,5100	25,000		
Certificate	NL0010381844	TESLA 78.2TL OPENB	EUR	19,9200	19,9200	19,9200			19,9200		19,9200	25,000		
Certificate	NL0010445813	TESLA111.2TL OPENB	EUR	17,3600	17,3600	17,3600			17,3600		17,3600	25,000		
Certificate	NL0011643895	TESLA130.6BL OPENB	EUR	15,2400	15,2400	15,2400			15,2400		15,2400	2,000		
Certificate	NL0011642517	TESLA141.3BL OPENB	EUR	14,3300	14,3300	14,3300			14,3300		14,3300	2,000		
Certificate	NL0010524385	TESLA144.2TL OPENB	EUR	14,8000	14,8000	14,8000			14,8000		14,8000	25,000		
Certificate	DE000CN6JIC3	TESLA162.5TL OPENC	EUR	13,1300	13,1300	13,1300			13,1300		13,1300	40,000		
Certificate	NL0011651310	TESLA164.5TL OPENB	EUR	13,2400	13,2400	13,2400			13,2400		13,2400	2,000		
Certificate	NL0011650866	TESLA173.3BL OPENB	EUR	11,6000	11,6000	11,6000			11,6000		11,6000	2,000		
Certificate	NL0012034946	TESLA185.2TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300		11,7300	55		
Certificate	NL0012100507	TESLA195.5TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400		10,8400	2,000		
Certificate	NL0012101588	TESLA204.7BL OPENB	EUR	8,9300	8,9300	8,9300			8,9300		8,9300	2,000		
Certificate	NL0012507925	TESLA317.2BS OPENB	EUR											
Certificate	NL0012508162	TESLA324.1TS OPENB	EUR											
Certificate	NL0012507347	TESLA337.1BS OPENB	EUR	2,3900	3,1450	2,3900	7899,5000	6	3,1450	3250	3,1300	2,000	3,1600	2,000
Certificate	DE000CE6F8V0	TESLA338.8TS OPENC	EUR	2,1800	2,9400	2,1800	3812,0000	5	2,9400	1610	2,9300	40,000	2,9500	40,000
Certificate	NL0012503585	TESLA357.1BS OPENB	EUR	3,9700	4,8450	3,9700	967,4000	3	4,8450	220	4,8300	2,000	4,8600	2,000
Certificate	DE000CE6EX12	TESLA370.3TS OPENC	EUR	4,8100	5,6200	4,8100	24,0500	1	5,6200	5	5,6100	40,000	5,6300	40,000
Certificate	NL0012496228	TESLA383.9TS OPENB	EUR	10,3450	10,3450	10,3450			10,3450		10,3300	2,000	10,3600	2,000
Certificate	NL0012281497	TESLA403.9TS OPENB	EUR	12,2350	12,2350	12,2350			12,2350		12,2200	2,000	12,2500	2,000
Certificate	DE000CE6DL90	TESLA405.5TS OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	40,000	8,6100	40,000
Certificate	NL0012495162	TESLA416.9BS OPENB	EUR	9,1600	9,9450	9,1600	9626,0000	4	9,9450	1000	9,9300	2,000	9,9600	2,000
Certificate	NL0012272678	TESLA423.7TS OPENB	EUR	13,3600	14,1050	13,3500	1802,6000	2	14,1050	135	14,0900	6,000	14,1200	6,000
Certificate	DE000CE6DLA9	TESLA434.5TS OPENC	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	40,000	11,0900	40,000
Certificate	NL0012272751	TESLA446.6BS OPENB	EUR	12,4750	12,4750	12,4750			12,4750		12,4600	2,000	12,4900	2,000
Certificate	DE000CE6ETU8	TESLA473.1TS OPENC	EUR	13,6000	14,3900	13,6000	2040,0000	1	14,3900	150	14,3800	40,000	14,4000	40,000
Certificate	DE000CE6FNK9	TEVA 10.4TL OPENC	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	30,000	2,3300	30,000
Certificate	DE000CE6FNL7	TEVA 11.4TL OPENC	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	30,000	1,4900	30,000
Certificate	DE000CE6FKJ7	TEVA 9.406TL OPENC	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	30,000	3,1700	30,000
Certificate	NL0011722160	THYSS 16.2TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,1700	300	7,2700	300
Certificate	NL0011997804	THYSS 21.5TL OPENC	EUR											
Certificate	NL0011722178	THYSS14.15TL OPENC	EUR	9,1400	9,1400	9,1400			9,1400		9,0900	300	9,1900	300
Certificate	DE000CN6JL86	THYSS14.31TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0400	3,000	8,1300	3,000
Certificate	DE000CN6KAR0	THYSS15.82TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5300	3,000	6,6200	3,000
Certificate	NL0011892377	THYSS16.69TL OPENC	EUR	6,3400	6,7600	6,3400			6,7600		6,7100	300	6,8100	300
Certificate	DE000CN6KKV1	THYSS17.32TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0400	3,000	5,1300	3,000
Certificate	NL0011929526	THYSS18.14TL OPENC	EUR	4,9900	5,4000	4,9900			5,4000		5,3500	300	5,4500	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	NL0011992417	THYSS18.65TL OPENH	EUR	4,5100	4,9300	4,5100			4,9300		4,8800	300	4,9800	300
Certificate	NL0011927082	THYSS19.17TL OPENH	EUR	4,0200	4,4400	4,0200			4,4400		4,3900	300	4,4900	300
Certificate	DE000CD627C0	THYSS19.31TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,0600	3.000	3,1500	3.000
Certificate	NL0011994363	THYSS20.18TL OPENH	EUR	3,0800	3,5000	3,0800			3,5000		3,4500	300	3,5500	300
Certificate	NL0011994355	THYSS20.69TL OPENH	EUR	2,6000	3,0200	2,6000			3,0200		2,9700	300	3,0700	300
Certificate	NL0012212096	THYSS21.19TL OPENH	EUR	2,1400	2,5600	2,1400			2,5600		2,5100	300	2,6100	300
Certificate	NL0012305494	THYSS22.16TL OPENH	EUR											
Certificate	NL0012541429	THYSS22.19TL OPENH	EUR											
Certificate	NL0012540157	THYSS23.19TS OPENH	EUR	3,0400	3,0400	2,6900			2,6900		2,6400	300	2,7400	300
Certificate	NL0012525695	THYSS24.09TS OPENH	EUR	3,9900	3,9900	3,6300			3,6300		3,5800	300	3,6800	300
Certificate	NL0012525042	THYSS25.08TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6500	300	4,7500	300
Certificate	NL0012369888	THYSS26.81TS OPENH	EUR	6,9100	6,9100	6,5600			6,5600		6,5100	300	6,6100	300
Certificate	NL0012365878	THYSS27.77TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5400	300	7,6400	300
Certificate	NL0012330575	THYSS28.76TS OPENH	EUR	9,0100	9,0100	8,6600			8,6600		8,6100	300	8,7100	300
Certificate	NL0012050520	THYSS29.22TS OPENH	EUR	9,5000	9,5000	9,1500			9,1500		9,1000	300	9,2000	300
Certificate	NL0011054325	THYSS30.43TS OPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4000	300	10,5000	300
Certificate	NL0012365860	THYSS33.72TS OPENH	EUR	14,3400	14,3400	13,9800			13,9800		13,9300	300	14,0300	300
Certificate	NL0012265045	TKHGR 42.48L OPENB	EUR	12,7300	13,2500	12,7300			13,2500		13,2000	500	13,2900	500
Certificate	DE000CE6DKU9	TKHGR 45.9TL OPENZ	EUR	0,9500	0,9500	0,9400	475,0000	1	0,9400	500	0,9200	750	0,9600	750
Certificate	DE000CN6JP75	TKHGR22.21TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	750	3,3400	750
Certificate	DE000CN6HMH2	TKHGR23.77TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	750	3,1800	750
Certificate	DE000CR9RRT5	TKHGR25.41TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	750	3,0200	750
Certificate	DE000CR9RGW2	TKHGR27.46TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	750	2,8200	750
Certificate	DE000CN6JRG9	TKHGR28.94TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	750	2,6700	750
Certificate	DE000CD625M3	TKHGR30.45TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	750	2,5200	750
Certificate	DE000CD62DJ0	TKHGR31.96TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	750	2,3700	750
Certificate	NL0012121925	TKHGR32.24BL OPENB	EUR	22,8800	23,4000	22,8800			23,4000		23,3500	500	23,4400	500
Certificate	DE000CD63U52	TKHGR33.45TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	750	2,2200	750
Certificate	DE000CD642Y3	TKHGR35.44TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	750	2,0200	750
Certificate	DE000CE6BL01	TKHGR37.43TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	750	1,8200	750
Certificate	NL0012121958	TKHGR38.34BL OPENB	EUR	16,7800	17,3000	16,7800			17,3000		17,2500	500	17,3400	500
Certificate	DE000CE6CK43	TKHGR39.42TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	750	1,6200	750
Certificate	NL0012261630	TKHGR40.37BL OPENB	EUR	14,7500	15,2700	14,7500			15,2700		15,2200	500	15,3100	500
Certificate	DE000CE6CMM4	TKHGR41.41TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	750	1,4200	750
Certificate	DE000CE6CP63	TKHGR43.41TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	750	1,2100	750
Certificate	NL0012270383	TKHGR45.43BL OPENB	EUR	9,7000	10,2200	9,7000			10,2200		10,1700	500	10,2600	500
Certificate	DE000CE6EK09	TKHGR48.39TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	750	0,7200	750
Certificate	DE000CE6EVP4	TKHGR51.38TL OPENZ	EUR	0,4000	0,4100	0,4000	200,0000	1	0,4100	500	0,3900	750	0,4300	750
Certificate	DE000CE6EZ77	TKHGR54.38TL OPENZ	EUR	0,0900	0,0900	0,0300	1096,5500	11	0,0900	18995	0,0700	750	0,1100	750
Certificate	DE000CE6EYP8	TKHGR64.83TS OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	750	1,0200	750
Certificate	NL0012033880	TKWY 22TL OPENB	EUR	21,8300	21,8300	21,6400			21,6400		21,5400	200	21,7400	200
Certificate	NL0012035307	TKWY 23TL OPENB	EUR	20,8900	20,8900	20,7000			20,7000		20,6000	200	20,8000	200
Certificate	NL0012509277	TKWY 44TS OPENB	EUR	5,3900	5,5800	5,3900			5,5800		5,4800	200	5,6800	200
Certificate	NL0012500375	TKWY 47TS OPENB	EUR	8,6400	8,8300	8,6400			8,8300		8,7300	200	8,9300	200
Certificate	NL0012508782	TKWY 50TS OPENB	EUR	11,8700	12,0600	11,8700			12,0600		11,9600	200	12,1600	200
Certificate	NL0012020390	TKWY 20.9TL OPENB	EUR	22,8400	22,8400	22,6500			22,6500		22,5500	200	22,7500	200
Certificate	DE000CE6CQY0	TKWY 22.2TL OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,2900	225	4,3600	225
Certificate	NL0012104756	TKWY 25.1TL OPENB	EUR	18,9600	18,9600	18,7700			18,7700		18,6700	200	18,8700	200
Certificate	NL0012104764	TKWY 26.1TL OPENB	EUR	18,0200	18,0200	17,8300			17,8300		17,7300	200	17,9300	200
Certificate	NL0012105555	TKWY 28.1TL OPENB	EUR	16,1400	16,1400	15,9500			15,9500		15,8500	200	16,0500	200
Certificate	NL0012264360	TKWY 29.2TL OPENB	EUR	15,1400	15,1400	14,9500			14,9500		14,8500	200	15,0500	200
Certificate	NL0012267132	TKWY 30.3TL OPENB	EUR	14,1200	14,1200	13,9300			13,9300		13,8300	200	14,0300	200
Certificate	NL0012268254	TKWY 31.3TL OPENB	EUR	13,1900	13,1900	13,0000			13,0000		12,9000	200	13,1000	200
Certificate	NL0012269120	TKWY 33.3TL OPENB	EUR	11,3200	11,3200	11,1300			11,1300		11,0300	200	11,2300	200
Certificate	DE000CE6DEW8	TKWY 35.2TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,8800	225	1,9500	225
Certificate	NL0012269856	TKWY 35.3TL OPENB	EUR	9,4500	9,4500	9,2600			9,2600		9,1600	200	9,3600	200
Certificate	NL0012500235	TKWY 37.3TL OPENB	EUR	7,5900	7,5900	7,4000	194,7400	1	7,4000	26	7,3000	200	7,5000	200
Certificate	NL0012502488	TKWY 39.4TL OPENB	EUR	5,6600	5,6600	5,4700			5,4700		5,3700	200	5,5700	200
Certificate	DE000CE6CQZ7	TKWY 20.02TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,6900	225	4,7600	225
Certificate	DE000CE6CQX2	TKWY 24.43TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,8800	225	3,9500	225
Certificate	DE000CE6CNG4	TKWY 26.59TL OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,4700	225	3,5400	225
Certificate	DE000CE6CWW2	TKWY 29.29TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		2,9800	225	3,0500	225
Certificate	DE000CE6D9U2	TKWY 31.98TL OPENZ	EUR	2,4900	2,5150	2,4900	2490,0000	1	2,5150	1000	2,4800	225	2,5500	225
Certificate	DE000CE6FED3	TKWY 40.52TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8800	225	0,9500	225
Certificate	DE000CE6FKE8	TLTIA 0.48TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	75.000	0,2100	75.000
Certificate	DE000CD61Q92	TLTIA0.576TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	75.000	0,1200	75.000
Certificate	DE000CD621S9	TLTIA0.625TL OPENZ	EUR	0,0650	0,0650	0,0650			0,0650		0,0600	75.000	0,0700	75.000
Certificate	NL0011409164	TLSNS 43.9TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	NL0012313290	TLSNS16.34TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900					
Certificate	NL0012244297	TLSNS26.42TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0011715248	TLSNS27.51TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0011990460	TLSNS28.43TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011409248	TLSNS32.47TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100					
Certificate	NL0012525034	TLSNS37.05TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	NL0011715222	TLSNS39.15TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012434526	TLSNS39.23TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300					
Certificate	NL0011739016	TLSNS40.26TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500					
Certificate	NL0011409172	TLSNS42.95TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	NL0011409156	TLSNS44.85TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	NL0011409149	TLSNS46.74TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700					
Certificate	NL0011409131	TLSNS49.58TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900					
Certificate	NL0012529390	TN10 107.1TL OPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	20,000	16,8800	20,000
Certificate	NL0012372916	TN10 100.1TL OPENH	EUR	22,6300	22,6300	22,6300			22,6300		22,6200	20,000	22,6400	20,000
Certificate	DE000CM73MG5	TN10 101.7TL OPENZ	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	5,000	19,6800	5,000
Certificate	DE000CM73MH3	TN10 107.4TL OPENZ	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	5,000	14,8500	5,000
Certificate	NL0012536817	TN10 108.2TL OPENH	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	20,000	15,9100	20,000
Certificate	NL0012313480	TN10 109.1TL OPENH	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	20,000	15,1000	20,000
Certificate	NL0012372908	TN10 110.1TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	20,000	14,2400	20,000
Certificate	NL0012372890	TN10 111.2TL OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	20,000	13,4000	20,000
Certificate	DE000CR4J7F5	TN10 111.4TL OPENZ	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	5,000	11,4600	5,000
Certificate	NL0012372882	TN10 112.2TL OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	20,000	12,5600	20,000
Certificate	NL0012372874	TN10 113.2TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	20,000	11,7200	20,000
Certificate	NL0012372866	TN10 114.2TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	20,000	10,8800	20,000
Certificate	NL0012372858	TN10 115.2TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	20,000	10,0400	20,000
Certificate	NL0012372841	TN10 116.2TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	20,000	9,2000	20,000
Certificate	DE000CR6YN12	TN10 116.7TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	5,000	6,9100	5,000
Certificate	NL0012313472	TN10 117.5TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	20,000	8,0800	20,000
Certificate	NL0012310452	TN10 117.7TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	20,000	7,9400	20,000
Certificate	NL0010437778	TN10 118.3TL OPENB	EUR	8,3150	8,3150	8,3150			8,3150		8,2900	20,000	8,3400	20,000
Certificate	NL0012310445	TN10 118.7TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	20,000	7,0900	20,000
Certificate	NL0012372833	TN10 120.2TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	20,000	5,8400	20,000
Certificate	NL0011231345	TN10 121.8TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	20,000	5,4900	20,000
Certificate	DE000CR6YN20	TN10 122.1TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	5,000	2,3600	5,000
Certificate	NL0012307730	TN10 122.8TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	20,000	3,6800	20,000
Certificate	NL0012307722	TN10 123.8TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	20,000	2,8400	20,000
Certificate	NL0012307714	TN10 127.6TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	20,000	4,5800	20,000
Certificate	NL0011996798	TN10 127.8TS OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	20,000	5,8600	20,000
Certificate	DE000CE6EUN1	TN10 128.2TS OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	5,000	2,9500	5,000
Certificate	NL0012313464	TN10 128.8TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	20,000	5,6400	20,000
Certificate	NL0012313456	TN10 129.8TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	20,000	6,4900	20,000
Certificate	NL0012310437	TN10 130.2TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	20,000	6,7900	20,000
Certificate	NL0011996822	TN10 130.7TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	20,000	8,4500	20,000
Certificate	DE000CR6YN46	TN10 131.1TS OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	5,000	5,4800	5,000
Certificate	NL0012310429	TN10 131.2TS OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	20,000	7,6500	20,000
Certificate	NL0012313449	TN10 131.8TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	20,000	8,2000	20,000
Certificate	NL0012310411	TN10 132.1TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	20,000	8,5100	20,000
Certificate	NL0012313431	TN10 132.8TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	20,000	9,0500	20,000
Certificate	NL0012313423	TN10 133.7TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	20,000	9,9000	20,000
Certificate	NL0012313415	TN10 134.7TS OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	20,000	10,7600	20,000
Certificate	NL0012313407	TN10 135.7TS OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	20,000	11,6100	20,000
Certificate	DE000CR9Q773	TN10 135.8TS OPENZ	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	5,000	9,4700	5,000
Certificate	NL0012313399	TN10 136.7TS OPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	20,000	12,4600	20,000
Certificate	NL0012313381	TN10 137.7TS OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	20,000	13,3100	20,000
Certificate	DE000CN6K4X9	TN10 138.6TS OPENZ	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	5,000	11,8100	5,000
Certificate	NL0012313373	TN10 138.7TS OPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	20,000	14,1700	20,000
Certificate	NL0012313365	TN10 139.6TS OPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	20,000	15,0100	20,000
Certificate	NL0012313357	TN10 140.6TS OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	20,000	15,8700	20,000
Certificate	DE000CD61AF6	TN10 141.4TS OPENZ	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	5,000	14,2100	5,000
Certificate	NL0012372825	TN10 141.8TS OPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	20,000	16,9300	20,000
Certificate	NL0012372817	TN10 142.8TS OPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	20,000	17,7900	20,000
Certificate	NL0012538169	TN10 144.2TS OPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	20,000	18,9700	20,000
Certificate	DE000CE6C667	TN10 144.3TS OPENZ	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	5,000	16,7200	5,000
Certificate	NL0012437768	TN10 145.2TS OPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	20,000	19,8800	20,000
Certificate	DE000CE6CE25	TN10 147.3TS OPENZ	EUR	19,2200	19,2200	19,2200			19,2200		19,2100	5,000	19,2300	5,000
Certificate	NL0012372809	TN10 148.8TS OPENH	EUR	22,9600	22,9600	22,9600			22,9600		22,9500	20,000	22,9700	20,000
Certificate	DE000CE6EUP6	TN10 150.2TS OPENZ	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	5,000	21,7600	5,000
Certificate	NL0012372791	TN10 153.8TS OPENH	EUR	27,2800	27,2800	27,2800			27,2800		27,2700	20,000	27,2900	20,000
Certificate	NL0012372783	TN10 158.7TS OPENH	EUR	31,6000	31,6000	31,6000			31,6000		31,5900	20,000	31,6100	20,000
Certificate	NL0012372775	TN10 163.7TS OPENH	EUR	35,9200	35,9200	35,9200			35,9200		35,9100	20,000	35,9300	20,000
Certificate	NL0012372767	TN10 168.7TS OPENH	EUR	40,2400	40,2400	40,2400			40,2400		40,2300	20,000	40,2500	20,000
Certificate	NL0012372759	TN10 178.6TS OPENH	EUR	48,8800	48,8800	48,8800			48,8800		48,8700	20,000	48,8900	20,000
Certificate	NL0012432777	TN10 188.7TS OPENH	EUR	57,6400	57,6400	57,6400			57,6400		57,6300	20,000	57,6500	20,000
Certificate	NL0012372940	TN10 79.98TL OPENH	EUR	39,4400	39,4400	39,4400			39,4400		39,4300	20,000	39,4500	20,000
Certificate	NL0012372932	TN10 90.03TL OPENH	EUR	31,0400	31,0400	31,0400			31,0400		31,0300	20,000	31,0500	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	NL0012372924	TN10 95.06TL OPENH	EUR	26,8400	26,8400	26,8400			26,8400		26,8300	20.000	26,8500	20.000
Certificate	DE000CM73MF7	TN10 96.03TL OPENZ	EUR	24,5100	24,5100	24,5100			24,5100		24,5000	5.000	24,5200	5.000
Certificate	DE000CE6BQ54	TOMTO LEVOPENZ	EUR	68,5900	68,5900	68,5900			68,5900		67,2200	37	69,9500	37
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	11,4600	11,4600	11,4600			11,4600		11,2300	150	11,6800	150
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	6,7600	6,7600	6,7600			6,7600		6,7400	5.000	6,7700	5.000
Certificate	NL0012029219	TOMTO 2.97TL OPENB	EUR	2,9700	3,0600	2,9700			3,0600		3,0400	5.000	3,0700	5.000
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300		2,9200	2.500	3,1300	2.500
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,3700	2.500	2,5800	2.500
Certificate	NL0012114110	TOMTO 8TL OPENB	EUR	1,9900	2,0800	1,9900			2,0800		2,0600	5.000	2,0900	5.000
Certificate	DE000CY16AX9	TOMTO 8TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,3500	2.500	1,5600	2.500
Certificate	DE000CY50M78	TOMTO 8TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,0600	2.500	2,2700	2.500
Certificate	DE000CY51WH3	TOMTO 9TL OPENC	EUR											
Certificate	DE000CY51V35	TOMTO 9TL OPENC	EUR											
Certificate	NL0012031181	TOMTO 10BOC1217B	EUR	9,9800	9,9800	9,9800			9,9800		9,9500	5.000	10,0000	5.000
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	9,3400	9,3900	9,3400			9,3900		9,3600	5.000	9,4100	5.000
Certificate	DE000CE6ET67	TOMTO 11TS 1217Z	EUR	1,7300	1,7300	1,7300			1,7300		1,7000	900	1,7600	900
Certificate	NL0011742853	TOMTO 11TS OPENH	EUR	3,7300	3,7300	3,6300			3,6300		3,6100	5.000	3,6400	5.000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	7,0800	7,0800	7,0800			7,0800		7,0600	5.000	7,0900	5.000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	6,5100	6,5100	6,5100			6,5100		6,4900	5.000	6,5200	5.000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	5.000	5,7700	5.000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	5.000	5,3900	5.000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	4,9200	5,0100	4,9200			4,9900		4,9900	5.000	5,0200	5.000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	5.000	4,9700	5.000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	4,6000	4,6900	4,6000			4,6900		4,6700	5.000	4,7000	5.000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,0600	2.500	4,2700	2.500
Certificate	NL0011040597	TOMTO 5.3TL OPENH	EUR	4,6800	4,7600	4,6800			4,7600		4,7400	5.000	4,7700	5.000
Certificate	DE000CC608S7	TOMTO 5.4TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,8500	2.500	4,0600	2.500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	4,2900	4,3800	4,2900			4,3800		4,3600	5.000	4,3900	5.000
Certificate	DE000CC608V1	TOMTO 5.5TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,0100	2.500	4,2200	2.500
Certificate	NL0010930426	TOMTO 5.9TL OPENB	EUR	3,9100	4,0000	3,9100			4,0000		3,9800	10.000	4,0100	5.000
Certificate	DE000CN6JM37	TOMTO 6.2TL OPENZ	EUR	3,4600	3,4600	3,4600			3,4600		3,4300	900	3,4900	900
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	3,5900	3,6800	3,5900			3,6800		3,6600	5.000	3,6900	5.000
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	3,3100	3,4000	3,3100			3,4000		3,3800	5.000	3,4100	5.000
Certificate	DE000CE6FMH7	TOMTO 6.8TL 0318Z	EUR	2,5900	2,5900	2,5900			2,5900		2,5600	900	2,6200	900
Certificate	DE000CE6E9U1	TOMTO 6.9TL 1217Z	EUR	2,4900	2,4900	2,4900			2,4900		2,4600	900	2,5200	900
Certificate	NL0012030761	TOMTO 7.3TL OPENB	EUR	2,7000	2,7900	2,7000			2,7900		2,7700	5.000	2,8000	5.000
Certificate	DE000CE6FGT4	TOMTO 7.5TL 0318Z	EUR	1,8900	1,8900	1,8900			1,8900		1,8600	900	1,9200	900
Certificate	DE000CE6EGT3	TOMTO 7.6TL 1217Z	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	900	1,8200	900
Certificate	NL0012110050	TOMTO 7.6TL OPENB	EUR	2,3600	2,4500	2,3600			2,4500		2,4300	5.000	2,4600	5.000
Certificate	DE000CE6FGR8	TOMTO 8.3TL 0318Z	EUR	1,1000	1,1000	1,1000			1,0700		1,0700	900	1,1300	900
Certificate	DE000CE6E9S5	TOMTO 8.3TL 1217Z	EUR	1,0000	1,0900	1,0000	6000,0000	2	1,0900	6000	1,0600	900	1,1200	900
Certificate	NL0012115943	TOMTO 8.3TL OPENB	EUR	1,7200	1,8100	1,7200			1,8100		1,7900	5.000	1,8200	5.000
Certificate	NL0012493639	TOMTO 8.7TL OPENB	EUR	1,4200	1,5100	1,4200			1,5100		1,4900	5.000	1,5200	5.000
Certificate	DE000CE6ERE6	TOMTO 8.7TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	900	1,1100	900
Certificate	NL0012502793	TOMTO 9.1TL OPENB	EUR											
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	1,5300	1,5300	1,4300			1,4300		1,4100	5.000	1,4400	5.000
Certificate	NL0012269625	TOMTO 10.18OC0618B	EUR	9,1400	9,2100	9,1400			9,2100		9,1800	5.000	9,2300	5.000
Certificate	DE000CE6FGU2	TOMTO 10.1TS 0318Z	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	900	0,8800	900
Certificate	DE000CE6E9V9	TOMTO 10.1TS 1217Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	900	0,8700	900
Certificate	NL0012277776	TOMTO 10.2TS OPENB	EUR	2,1100	2,1100	2,0100			2,0100		1,9900	5.000	2,0200	5.000
Certificate	LU1547766482	TOMTO 10.5TPIOPENS	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	2.500	1,2200	2.500
Certificate	NL0011537097	TOMTO 10.7TS OPENB	EUR	2,6600	2,6600	2,5600			2,5600		2,5400	5.000	2,5700	5.000
Certificate	DE000CE6FGV0	TOMTO 11.1TS 0318Z	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	900	1,8700	900
Certificate	NL0012267009	TOMTO 11.7BS OPENB	EUR	2,7100	2,7100	2,6100			2,6100		2,6000	5.000	2,6200	5.000
Certificate	NL0011527312	TOMTO 11.7TS OPENB	EUR	3,8000	3,8000	3,7000			3,7000		3,6800	5.000	3,7100	5.000
Certificate	NL0012313340	TOMTO 2.43TL OPENH	EUR	7,1800	7,2600	7,1800			7,2600		7,2400	5.000	7,2700	5.000
Certificate	NL0012313332	TOMTO 3.03TL OPENH	EUR	6,6500	6,7300	6,6500			6,7300		6,7100	5.000	6,7400	5.000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.64TL OPENH	EUR	6,1300	6,2100	6,1300			6,2100		6,1900	5.000	6,2200	5.000
Certificate	NL0011039920	TOMTO 4.46TL OPENH	EUR	5,4100	5,4900	5,4100			5,4900		5,4700	5.000	5,5000	5.000
Certificate	NL0011039912	TOMTO 5.09TL OPENH	EUR	4,8700	4,9400	4,8700			4,9400		4,9200	5.000	4,9500	5.000
Certificate	NL0011039904	TOMTO 5.51TL OPENH	EUR	4,5000	4,5800	4,5000			4,5800		4,5600	5.000	4,5900	5.000
Certificate	NL0011040589	TOMTO 5.72TL OPENH	EUR	4,3200	4,4000	4,3200			4,4000		4,3800	5.000	4,4100	5.000
Certificate	DE000CB9Y187	TOMTO 5.77TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100		3,5800	900	3,6400	900
Certificate	NL0011894837	TOMTO 5.83TL OPENH	EUR	4,2200	4,3000	4,2200			4,3000		4,2800	5.000	4,3100	5.000
Certificate	NL0011039896	TOMTO 5.93TL OPENH	EUR	4,1400	4,2100	4,1400			4,2100		4,1900	5.000	4,2200	5.000
Certificate	NL0011894829	TOMTO 6.14TL OPENH	EUR	3,9500	4,0300	3,9500			4,0300		4,0100	5.000	4,0400	5.000
Certificate	NL0011896675	TOMTO 6.24TL OPENH	EUR	3,8700	3,9400	3,8700			3,9400		3,9200	5.000	3,9500	5.000
Certificate	NL0011927116	TOMTO 6.34TL OPENH	EUR	3,7800	3,8600	3,7800			3,8600		3,8400	5.000	3,8700	5.000
Certificate	NL0011927108	TOMTO 6.44TL OPENH	EUR	3,6900	3,7700	3,6900			3,7700		3,7500	5.000	3,7800	5.000
Certificate	NL0011927090	TOMTO 6.54TL OPENH	EUR	3,6000	3,6800	3,6000			3,6800		3,6600	5.000	3,6900	5.000
Certificate	NL0011928106	TOMTO 6.65TL OPENH	EUR	3,5100	3,5900	3,5100			3,5900		3,5700	5.000	3,6000	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD625L5	TOMTO 6.66TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,6900	900	2,7500	900
Certificate	DE000CD628U0	TOMTO 6.72TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700		2,9400	900	3,0000	900
Certificate	NL0011928098	TOMTO 6.75TL OPENH	EUR	3,4200	3,5000	3,4200			3,5000		3,4800	5,000	3,5100	5,000
Certificate	NL0011994421	TOMTO 6.95TL OPENH	EUR	3,2400	3,3200	3,2400			3,3200		3,3000	5,000	3,3300	5,000
Certificate	NL0011994413	TOMTO 7.06TL OPENH	EUR	3,1500	3,2300	3,1500			3,2300		3,2100	5,000	3,2400	5,000
Certificate	NL0011994405	TOMTO 7.16TL OPENH	EUR	3,0700	3,1400	3,0700			3,1400		3,1200	5,000	3,1500	5,000
Certificate	NL0011994397	TOMTO 7.26TL OPENH	EUR	2,9800	3,0500	2,9800			3,0500		3,0300	5,000	3,0600	5,000
Certificate	LU1452096099	TOMTO 7.28CIOPENS	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	2,500	2,1300	2,500
Certificate	DE000CD63MZ5	TOMTO 7.35TL OPENZ	EUR	2,3500	2,3700	2,3500	634,5000	1	2,3700	270	2,3400	900	2,4000	900
Certificate	NL0011994389	TOMTO 7.36TL OPENH	EUR	2,8900	2,9700	2,8900			2,9700		2,9500	5,000	2,9800	5,000
Certificate	NL0012049985	TOMTO 7.46TL OPENH	EUR	2,8000	2,8800	2,8000			2,8800		2,8600	5,000	2,8900	5,000
Certificate	NL0012049977	TOMTO 7.56TL OPENH	EUR	2,7100	2,7900	2,7100			2,7900		2,7700	5,000	2,8000	5,000
Certificate	NL0012038467	TOMTO 7.63BL OPENB	EUR	1,8900	1,9800	1,8900			1,9800		1,9700	5,000	1,9900	5,000
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012175657	TOMTO 7.66TL OPENH	EUR	2,6300	2,7100	2,6300			2,7100		2,6900	5,000	2,7200	5,000
Certificate	NL0012175640	TOMTO 7.76TL OPENH	EUR	2,5400	2,6200	2,5400			2,6200		2,6000	5,000	2,6300	5,000
Certificate	NL0012179089	TOMTO 7.86TL OPENH	EUR	2,4500	2,5300	2,4500			2,5300		2,5100	5,000	2,5400	5,000
Certificate	NL0012196661	TOMTO 7.96TL OPENH	EUR	2,3700	2,4400	2,3700			2,4400		2,4200	5,000	2,4500	5,000
Certificate	LU1493666280	TOMTO 7.97CIOPENS	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	2,500	1,4700	2,500
Certificate	DE000CE68U82	TOMTO 7.97TL OPENZ	EUR	1,6800	1,7700	1,6800	504,0000	1	1,7700	300	1,7400	900	1,8000	900
Certificate	NL0012197537	TOMTO 8.06TL OPENH	EUR	2,2800	2,3600	2,2800			2,3600		2,3400	5,000	2,3700	5,000
Certificate	NL0012199905	TOMTO 8.17TL OPENH	EUR	2,1800	2,2600	2,1800			2,2600		2,2400	5,000	2,2700	5,000
Certificate	NL0012199897	TOMTO 8.27TL OPENH	EUR	2,1000	2,1700	2,1000			2,1700		2,1500	5,000	2,1800	5,000
Certificate	NL0012200190	TOMTO 8.37TL OPENH	EUR	2,0100	2,0900	2,0100			2,0900		2,0700	5,000	2,1000	5,000
Certificate	NL0012437313	TOMTO 8.56TL OPENH	EUR	1,8500	1,9200	1,8500			1,9200		1,9000	5,000	1,9300	5,000
Certificate	NL0012493340	TOMTO 8.64BL OPENB	EUR	0,8800	0,9700	0,8800			0,9700		0,9600	5,000	0,9800	5,000
Certificate	LU1650854265	TOMTO 8.64CIOPENS	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	2,500	0,9300	2,500
Certificate	LU1612549243	TOMTO 9.13CIOPENS	EUR											
Certificate	LU1548120598	TOMTO 9.37CIOPENS	EUR											
Certificate	NL0012539357	TOMTO 9.56TS OPENH	EUR	2,0300	2,0300	1,9400			1,9400		1,9200	5,000	1,9500	5,000
Certificate	LU1650858175	TOMTO 9.72CIOPENS	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	2,500	0,6000	2,500
Certificate	DE000CE6FK40	TOMTO 9.86TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	900	1,0900	900
Certificate	NL0012539340	TOMTO 10.06TS OPENH	EUR	2,6200	2,6200	2,5200			2,5200		2,5000	5,000	2,5300	5,000
Certificate	NL0011593413	TOMTO 10.43TS OPENH	EUR	3,0600	3,0600	2,9600			2,9600		2,9400	5,000	2,9700	5,000
Certificate	NL0011535257	TOMTO 10.71BS OPENB	EUR	1,7300	1,7300	1,6300			1,6300		1,6200	5,000	1,6400	5,000
Certificate	DE000CE6CML6	TOMTO 10.87TS OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	900	1,6300	900
Certificate	DE000CN6H7A5	TOMTO 10.89TS OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1300	900	2,1900	900
Certificate	NL0011732458	TOMTO 11.55TS OPENH	EUR	4,3600	4,3600	4,2700			4,2700		4,2500	5,000	4,2800	5,000
Certificate	NL0011586664	TOMTO 11.83TS OPENH	EUR	4,7000	4,7000	4,6100			4,6100		4,5900	5,000	4,6200	5,000
Certificate	NL0012313308	TOMTO 12.49TS OPENH	EUR	5,4700	5,4700	5,3700			5,3700		5,3500	5,000	5,3800	5,000
Certificate	NL0012503593	TOMTO 12.69BS OPENB	EUR	3,7100	3,7100	3,6100			3,6100		3,6000	5,000	3,6200	5,000
Certificate	NL0012365506	TOMTO 13.11TS OPENH	EUR	6,2000	6,2000	6,1000			6,1000		6,0800	5,000	6,1100	5,000
Certificate	NL0011235262	TOMTO 13.22TS OPENH	EUR	6,3300	6,3300	6,2300			6,2300		6,2100	5,000	6,2400	5,000
Certificate	NL0012369896	TOMTO 14.91TS OPENH	EUR	8,3200	8,3200	8,2200			8,2200		8,2000	5,000	8,2300	5,000
Certificate	NL0011903612	TOMTO 4.525BL OPENB	EUR	4,9900	5,0800	4,9900			5,0800		5,0700	5,000	5,0900	5,000
Certificate	DE000CZ7D0P5	TOMTO 4.937TL OPENZ	EUR	4,4500	4,4500	4,4500			4,4500		4,4200	900	4,4800	900
Certificate	DE000CF80TP0	TOMTO 5.034TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,2200	2,500	4,4300	2,500
Certificate	NL0011900162	TOMTO 5.043BL OPENB	EUR	4,4800	4,5600	4,4800			4,5600		4,5500	5,000	4,5700	5,000
Certificate	DE000CB1MST9	TOMTO 5.155TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300		4,2000	900	4,2600	900
Certificate	DE000CB1MWK0	TOMTO 5.365TL OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		3,9900	900	4,0500	900
Certificate	NL0011644935	TOMTO 5.562BL OPENB	EUR	3,9600	4,0400	3,9600			4,0400		4,0300	5,000	4,0500	5,000
Certificate	DE000CR4JC55	TOMTO 6.068TL OPENZ	EUR	3,3100	3,3100	3,3100			3,3100		3,2800	900	3,3400	900
Certificate	NL0011644943	TOMTO 6.086BL OPENB	EUR	3,4300	3,5200	3,4300			3,5200		3,5100	5,000	3,5300	5,000
Certificate	DE000CD621U5	TOMTO 6.364TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	900	3,0500	900
Certificate	NL0011907639	TOMTO 6.604BL OPENB	EUR	2,9200	3,0000	2,9200			3,0000		2,9900	5,000	3,0100	5,000
Certificate	DE000CD62AJ6	TOMTO 6.957TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,3900	900	2,4500	900
Certificate	NL0012028880	TOMTO 7.117BL OPENB	EUR	2,4000	2,4900	2,4000			2,4900		2,4800	5,000	2,5000	5,000
Certificate	DE000CD63LW4	TOMTO 7.354TL OPENZ	EUR	1,9900	2,0200	1,9900	995,0000	1	2,0200	500	1,9900	900	2,0500	900
Certificate	DE000CD640S9	TOMTO 7.748TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	900	1,6500	1,900
Certificate	NL0012115513	TOMTO 8.138BL OPENB	EUR	1,3800	1,4700	1,3800			1,4700		1,4600	5,000	1,4800	5,000
Certificate	DE000CE6BTR0	TOMTO 8.146TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	900	1,2500	900
Certificate	DE000CE6DTU0	TOMTO 8.548TL OPENZ	EUR	0,7100	0,8300	0,7100	24991,7000	10	0,8100	34185	0,7800	900	0,8400	900
Certificate	DE000CE6F5M5	TOMTO 8.943TL OPENZ	EUR	0,4500	0,4500	0,4400	149,8500	1	0,4400	333	0,4100	900	0,4700	900
Certificate	NL0012503544	TOMTO 9.138BL OPENB	EUR											
Certificate	NL0012509434	TOMTO 9.712BS OPENB	EUR	0,7300	0,7300	0,6300			0,6300		0,6200	5,000	0,6400	5,000
Certificate	DE000CN6L3E0	TOMTO 9.971TS OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	900	0,7400	900
Certificate	DE000CX0IQQ1	TOTAL 30TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	7,500	1,8300	7,500
Certificate	DE000CX0IRH8	TOTAL 30TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	7,500	1,9800	7,500
Certificate	NL0010889903	TOTAL 31TL OPENB	EUR	17,4500	17,7300	17,4500			17,7300		17,7200	5,000	17,7400	5,000
Certificate	NL0010514758	TOTAL 31TL OPENB	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	5,000	17,7400	5,000
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	7,500	1,7900	7,500
Certificate	DE000CC5KF9	TOTAL 35TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	7,500	1,3600	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	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	7.500	1,4900	7.500
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	7.500	1,2100	7.500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	7.500	1,3900	7.500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	7.500	1,1800	7.500
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	7.500	0,9900	7.500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	7.500	0,9200	7.500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	7.500	0,6800	7.500
Certificate	DE000CY51V19	TOTAL 45TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1400	7.500	0,1700	7.500
Certificate	DE000CY522L9	TOTAL 45TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	7.500	0,3900	7.500
Certificate	DE000CY50M60	TOTAL 50TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	7.500	0,5000	7.500
Certificate	NL0012036404	TOTAL 51TS OPENB	EUR	8,9800	8,9800	8,6900			8,6900		8,6800	5.000	8,7000	5.000
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	7.500	0,6900	7.500
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	7.500	1,1500	7.500
Certificate	DE000CX592U4	TOTAL 55TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	7.500	0,4300	7.500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	7.500	0,9100	7.500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	7.500	1,6800	7.500
Certificate	DE000CY0AJ83	TOTAL 60TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	7.500	1,1900	7.500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	7.500	1,3800	7.500
Certificate	DE000CZ0HJ75	TOTAL 32.TL OPENZ	EUR	14,7400	14,7400	14,7400			14,7400		14,6100	1.500	14,8700	1.500
Certificate	NL0006527202	TOTAL 10.4TL OPENB	EUR	36,8500	36,8500	36,8500			36,8500		36,8400	5.000	36,8600	5.000
Certificate	NL0006468068	TOTAL 13.9TL OPENB	EUR	33,6600	33,6600	33,6600			33,6600		33,6500	5.000	33,6700	5.000
Certificate	NL0006469330	TOTAL 17.4TL OPENB	EUR	30,3400	30,3400	30,3400			30,3400		30,3300	5.000	30,3500	5.000
Certificate	NL0010117628	TOTAL 20.5TL OPENB	EUR	27,5300	27,5300	27,5300			27,5300		27,5200	5.000	27,5400	5.000
Certificate	NL0010127619	TOTAL 23.7TL OPENB	EUR	24,5000	24,5000	24,5000			24,5000		24,4900	5.000	24,5100	5.000
Certificate	NL0010131835	TOTAL 27.3TL OPENB	EUR	21,1500	21,1500	21,1500			21,1500		21,1400	5.000	21,1600	5.000
Certificate	NL0011649678	TOTAL 33.7TL OPENB	EUR	14,9800	15,2600	14,9800			15,2600		15,2500	5.000	15,2700	5.000
Certificate	NL0011722285	TOTAL 33.7TL OPENH	EUR	14,9800	15,3200	14,9800			15,3200		15,2900	1.000	15,3400	2.000
Certificate	NL0011722277	TOTAL 35.7TL OPENH	EUR	13,0700	13,4100	13,0700			13,4100		13,3800	1.000	13,4300	2.000
Certificate	NL0011800115	TOTAL 36.2TL OPENB	EUR	12,5800	12,8600	12,5800			12,8600		12,8500	5.000	12,8700	5.000
Certificate	NL0011722269	TOTAL 36.8TL OPENH	EUR	12,1000	12,4500	12,1000			12,4500		12,4200	1.000	12,4700	2.000
Certificate	NL0011975545	TOTAL 37.8TL OPENH	EUR	11,1900	11,5300	11,1900			11,5300		11,5000	1.000	11,5500	2.000
Certificate	NL0012019368	TOTAL 38.8TL OPENB	EUR	10,1800	10,4600	10,1800			10,4600		10,4500	5.000	10,4700	5.000
Certificate	NL0011979877	TOTAL 39.8TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,5800	1.000	9,6300	2.000
Certificate	NL0011997382	TOTAL 40.8TL OPENH	EUR	8,3100	8,6600	8,3100			8,6600		8,6300	1.000	8,6800	2.000
Certificate	NL0012038038	TOTAL 41.3TL OPENB	EUR	7,8400	8,1200	7,8400			8,1200		8,1100	5.000	8,1300	5.000
Certificate	NL0012049993	TOTAL 41.8TL OPENH	EUR	7,3900	7,7400	7,3900			7,7400		7,7100	1.000	7,7600	2.000
Certificate	NL0012520811	TOTAL 42.9TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,6900	1.000	6,7400	2.000
Certificate	NL0012502819	TOTAL 43.9TL OPENB	EUR	5,4600	5,7400	5,4600			5,7400		5,7300	5.000	5,7500	5.000
Certificate	NL0012520530	TOTAL 44.3TL OPENH	EUR	5,0700	5,4100	5,0700			5,4100		5,3800	1.000	5,4300	2.000
Certificate	NL0012531362	TOTAL 45.8TL OPENH	EUR	3,7300	4,0800	3,7300			4,0800		3,9300	1.000	4,2300	1.000
Certificate	NL0012508709	TOTAL 46.4TL OPENB	EUR											
Certificate	NL0012531651	TOTAL 46.8TL OPENH	EUR											
Certificate	NL0012522098	TOTAL 49.6TS OPENH	EUR	7,4500	7,4500	7,0900			7,0900		6,9400	1.000	7,2400	1.000
Certificate	NL0012051478	TOTAL 49.9TS OPENH	EUR	7,7900	7,7900	7,4300			7,4300		7,4000	1.000	7,4500	2.000
Certificate	NL0011994439	TOTAL 51.8TS OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,3900	1.000	9,4400	2.000
Certificate	NL0011980149	TOTAL 52.5TS OPENH	EUR	10,5900	10,5900	10,2300			10,2300		10,2000	1.000	10,2500	2.000
Certificate	NL0011053301	TOTAL 55.4TS OPENH	EUR	13,7000	13,7000	13,3400			13,3400		13,3100	1.000	13,3600	2.000
Certificate	NL0012502140	TOTAL 55.9TS OPENB	EUR	14,3000	14,3000	14,0100			14,0100		14,0000	5.000	14,0200	5.000
Certificate	NL0012529242	TOTAL 59.6TS OPENH	EUR	18,2300	18,2300	17,8700			17,8700		17,7200	1.000	18,0200	1.000
Certificate	DE000CM4ACY9	TOTAL23.23TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4000	15.000	2,4300	15.000
Certificate	DE000CR9RRS7	TOTAL29.01TL OPENZ	EUR	17,7300	17,7300	17,7300			17,7300		17,6000	1.500	17,8600	1.500
Certificate	DE000CN6IJB4	TOTAL34.96TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,6600	1.500	11,9200	1.500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	7.500	1,3800	7.500
Certificate	DE000CD61TM2	TOTAL38.94TL OPENZ	EUR	7,8200	7,8200	7,8200			7,8200		7,6900	1.500	7,9500	1.500
Certificate	DE000CE6F8U2	TOTAL43.93TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5500	9.000	0,6000	9.000
Certificate	NL0000458198	TURKUE CT OPENN	EUR	23,1100	23,1100	22,9600	808,8500	1	22,9600	35	22,8100	5.000	23,1100	5.000
Certificate	NL0009176114	TURKT 523TL OPENB	EUR	12,3600	12,3600	12,3600			12,3600		12,0500	400	12,6700	400
Certificate	NL0009176833	TURKT 607TL OPENB	EUR	10,6600	10,6600	10,6600			10,6600		10,3500	400	10,9700	400
Certificate	NL0010047163	TURKT 710TL OPENB	EUR	8,5800	8,5800	8,5800			8,5800		8,2700	400	8,8900	400
Certificate	NL0010283602	TURKT 1210TS OPENB	EUR	5,6600	5,6600	5,6600			5,6600		5,3500	400	5,9700	400
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9400	75.000		
Certificate	DE000CX005M4	TWTR 12TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,7000	75.000		
Certificate	DE000CY502B1	TWTR 12TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	75.000	0,8400	75.000
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6100	75.000		
Certificate	DE000CY502C9	TWTR 14TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	75.000	0,6800	75.000
Certificate	DE000CY50WB8	TWTR 15TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	75.000	0,5300	75.000
Certificate	DE000CY50ZD7	TWTR 15TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	75.000	0,6000	75.000
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	75.000	0,4500	75.000
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	75.000	0,3700	75.000
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	75.000	0,2000	75.000
Certificate	DE000CY512T1	TWTR 19TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	75.000	0,2900	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	DE000CY51ZU9	TWTR 21TS OPENC	EUR								0,1100	37.500	0,1200	37.500
Certificate	DE000CY51Y40	TWTR 21TS OPENC	EUR								0,0100	37.500	0,0300	37.500
Certificate	DE000CY51ZV7	TWTR 22TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	75.000	0,1900	75.000
Certificate	DE000CY51VT0	TWTR 22TS OPENC	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	75.000	0,0900	75.000
Certificate	DE000CY51VU8	TWTR 23TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	75.000	0,1700	75.000
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CY51VV6	TWTR 24TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	75.000	0,2600	75.000
Certificate	DE000CY51ZW5	TWTR 24TS OPENC	EUR	0,3700	0,3700	0,3700					0,3600	75.000	0,3700	75.000
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CX0HNA6	TWTR 28TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	75.000	0,4500	75.000
Certificate	DE000CE6E7V3	TWTR 11.5TL 1217Z	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	15.000	8,3800	15.000
Certificate	NL0011426333	TWTR 11.5TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300		9,5300	10.000		
Certificate	DE000CE6DT27	TWTR 12.5TL 1217Z	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	15.000	7,5300	15.000
Certificate	DE000CE6E7U5	TWTR 13.5TL 1217Z	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	15.000	6,6800	15.000
Certificate	NL0011644554	TWTR 14.2TL OPENB	EUR	7,5200	7,5200	7,5200			7,5200		7,5200	10.000		
Certificate	DE000CE6DT35	TWTR 14.5TL 1217Z	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	15.000	5,8300	15.000
Certificate	NL0012506901	TWTR 21.7TS OPENB	EUR	3,8050	3,8050	3,8050			3,8050		3,7900	10.000	3,8200	10.000
Certificate	NL0012505648	TWTR 21.8TS OPENB	EUR											
Certificate	NL0012501316	TWTR 21.8TS OPENB	EUR											
Certificate	NL0012501324	TWTR 23.2TS OPENB	EUR	5,3050	5,3050	5,3050			5,3050		5,2900	10.000	5,3200	10.000
Certificate	NL0012501332	TWTR 24.7TS OPENB	EUR	6,7950	6,7950	6,7950			6,7950		6,7800	10.000	6,8100	10.000
Certificate	NL0011518501	TWTR 26.3TS OPENB	EUR	8,3250	8,3250	8,3250			8,3250		8,3100	10.000	8,3400	10.000
Certificate	NL0012265871	TWTR 33.6TS OPENB	EUR	15,6550	15,6550	15,6550			15,6550		15,6400	10.000	15,6700	10.000
Certificate	NL0011645981	TWTR 11.55BL OPENB	EUR	8,7000	8,7000	8,7000			8,7000		8,7000	10.000		
Certificate	NL0011643929	TWTR 12.61BL OPENB	EUR	7,8000	7,8000	7,8000			7,8000		7,8000	10.000	11,2800	250
Certificate	NL0011636543	TWTR 13.67BL OPENB	EUR	6,9000	6,9000	6,9000			6,9000		6,9000	10.000		
Certificate	NL0011732540	TWTR 14.21TL OPENH	EUR	7,3100	7,9500	7,3100			7,9500		7,9500	10.000		
Certificate	NL0012507933	TWTR 20.78BS OPENB	EUR											
Certificate	NL0012490726	TWTR 22.78BS OPENB	EUR	1,8950	1,8950	1,8950			1,8950		1,8800	10.000	1,9100	10.000
Certificate	NL0012504203	TWTR 24.78BS OPENB	EUR	3,6050	3,6050	3,6050			3,6050		3,5900	10.000	3,6200	10.000
Certificate	NL0012504922	TWTR 26.78BS OPENB	EUR	5,3050	5,3050	5,3050			5,3050		5,2900	10.000	5,3200	10.000
Certificate	NL0012038111	UBS 19TS OPENB	EUR	3,1400	3,1400	3,0700	3329,7900	2	3,0700	1083	3,0600	10.000	3,0800	10.000
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	5,8500	5,9100	5,8500			5,9100		5,9000	10.000	5,9200	10.000
Certificate	NL0011906805	UBS 11.5TL OPENB	EUR	5,3700	5,4300	5,3700			5,4300		5,4200	10.000	5,4400	10.000
Certificate	DE000CD63L79	UBS 14.1TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	45.000	0,5000	45.000
Certificate	NL0012031561	UBS 14.6TL OPENB	EUR	2,9000	2,9600	2,9000			2,9600		2,9500	10.000	2,9700	10.000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	2,1800	2,2400	2,1800			2,2400		2,2300	10.000	2,2500	10.000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR	1,4800	1,5400	1,4800			1,5400		1,5300	10.000	1,5500	10.000
Certificate	NL0012510507	UBS 17.2TS OPENB	EUR	1,4500	1,4500	1,3900			1,3900		1,3800	10.000	1,4000	10.000
Certificate	NL0012280226	UBS 20.8TS OPENB	EUR	4,8200	4,8200	4,7500			4,7500		4,7400	10.000	4,7600	10.000
Certificate	DE000CN6J877	UBS 11.13TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	45.000	1,0100	45.000
Certificate	DE000CD63724	UBS 12.62TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	45.000	0,7500	45.000
Certificate	DE000CD61YX9	UBS 9.628TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	45.000	1,2700	45.000
Certificate	NL0009864065	UBS A 6TL OPENB	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0010249454	UBS A 10.2TL OPENB	EUR	6,3900	6,3900	6,3900			6,3900					
Certificate	CH0025955268	UBS BANKS	EUR											
Certificate	CH0025955078	UBS DAX	EUR											
Certificate	CH0025955425	UBS FIN	EUR											
Certificate	CH0025957900	UBS GDS	EUR											
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955102	UBS L200	EUR											
Certificate	CH0025955193	UBS M200	EUR											
Certificate	CH0025957553	UBS MEDIA	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0006469348	UCB S 9.6TL OPENB	EUR	53,2300	53,2300	53,2300			53,2300		53,1900	1.000	53,2600	1.000
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR	48,2000	48,2000	48,2000			48,2000		48,1600	1.000	48,2300	1.000
Certificate	NL0009177765	UCB S 18.3TL OPENB	EUR	45,2000	45,2000	45,2000			45,2000		45,1600	1.000	45,2300	1.000
Certificate	NL0009679273	UCB S 21.5TL OPENB	EUR	42,1900	42,1900	42,1900			42,1900		42,1500	1.000	42,2200	1.000
Certificate	NL0010763900	UCB S 49.9TL OPENB	EUR	16,0500	16,0500	15,7400	8025,0000	1	15,7400	500	15,7000	1.000	15,7700	1.000
Certificate	NL0012040141	UCB S 52.4TL OPENB	EUR	12,7400	13,4600	12,7400			13,4600		13,4200	1.000	13,4900	1.000
Certificate	NL0012040158	UCB S 54.9TL OPENB	EUR	10,3900	11,1100	10,3900			11,1100		11,0700	1.000	11,1400	1.000
Certificate	NL0012493647	UCB S 57.4TL OPENB	EUR	8,0800	8,8000	8,0800			8,8000		8,7600	1.000	8,8300	1.000
Certificate	NL0012502827	UCB S 59.9TL OPENB	EUR	5,7600	6,4800	5,7600			6,4800		6,4400	1.000	6,5100	1.000
Certificate	NL0012509798	UCB S 63.4TS OPENB	EUR	7,2700	7,2700	6,4800			6,4800		6,4400	1.000	6,5100	1.000
Certificate	NL0012268650	UCB S 68.3TS OPENB	EUR	12,5800	12,5800	11,7900			11,7900		11,7500	1.000	11,8200	1.000
Certificate	NL0012508808	UCB S 73.4TS OPENB	EUR	18,0500	18,0500	17,2600			17,2600		17,2200	1.000	17,2900	1.000
Certificate	DE000CD64220	UCB S44.67TL OPENZ	EUR											
Certificate	DE000CR1K6D2	UCB S50.68TL OPENZ	EUR											
Certificate	DE000CE6EA01	UCB S54.65TL OPENZ	EUR								1,2500	300	3,2000	18.600
Certificate	DE000CE6FSN3	UCB S58.64TL OPENZ	EUR										1,0000	5.000
Certificate	DE000CE6DFN4	UCB S70.86TS OPENZ	EUR											
Certificate	NL0012118350	UMICO 24TL OPENB	EUR	33,2100	33,8000	33,2100			33,8000		33,7700	1.000	33,8300	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009521756	UMICO 9.8TL OPENB	EUR	59,5400	59,5400	59,5400			59,5400		59,5100	1.000	59,5700	1.000
Certificate	NL0009998699	UMICO 11.7TL OPENB	EUR	56,2000	56,2000	56,2000			56,2000		56,1700	1.000	56,2300	1.000
Certificate	NL0011652474	UMICO 18.1TL OPENB	EUR	43,8900	44,4800	43,8900			44,4800		44,4500	1.000	44,5100	1.000
Certificate	NL0011806062	UMICO 20.2TL OPENB	EUR	40,1700	40,7600	40,1700			40,7600		40,7300	1.000	40,7900	1.000
Certificate	NL0011818968	UMICO 20.9TL OPENB	EUR	38,7700	39,3600	38,7700			39,3600		39,3300	1.000	39,3900	1.000
Certificate	NL0011906813	UMICO 22.4TL OPENB	EUR	36,0100	36,6000	36,0100			36,6000		36,5700	1.000	36,6300	1.000
Certificate	NL0012112551	UMICO 23.2TL OPENB	EUR	34,6300	35,2200	34,6300			35,2200		35,1900	1.000	35,2500	1.000
Certificate	NL0012120745	UMICO 24.7TL OPENB	EUR	31,8500	32,4400	31,8500			32,4400		32,4100	1.000	32,4700	1.000
Certificate	NL0012261259	UMICO 25.5TL OPENB	EUR	30,4900	31,0800	30,4900			31,0800		31,0500	1.000	31,1100	1.000
Certificate	NL0012264410	UMICO 26.2TL OPENB	EUR	29,1500	29,7400	29,1500			29,7400		29,7100	1.000	29,7700	1.000
Certificate	NL0012266282	UMICO 27.7TL OPENB	EUR	26,4100	27,0000	26,4100			27,0000		26,9700	1.000	27,0300	1.000
Certificate	NL0012268262	UMICO 28.5TL OPENB	EUR	25,0500	25,6400	25,0500			25,6400		25,6100	1.000	25,6700	1.000
Certificate	NL0012271449	UMICO 29.2TL OPENB	EUR	23,7100	24,3000	23,7100			24,3000		24,2700	1.000	24,3300	1.000
Certificate	NL0012493159	UMICO 30.7TL OPENB	EUR	21,0300	21,6200	21,0300			21,6200		21,5900	1.000	21,6500	1.000
Certificate	NL0012494124	UMICO 32.2TL OPENB	EUR	18,2900	18,8800	18,2900			18,8800		18,8500	1.000	18,9100	1.000
Certificate	NL0012499032	UMICO 33.7TL OPENB	EUR	15,5100	16,1000	15,5100			16,1000		16,0700	1.000	16,1300	1.000
Certificate	NL0012506778	UMICO 36.8TL OPENB	EUR											
Certificate	NL0012498364	UMICO 39.7TS OPENB	EUR	11,7800	11,7800	11,0900			11,0900		11,0600	1.000	11,1200	1.000
Certificate	NL0012502165	UMICO 44.7TS OPENB	EUR	11,3700	11,3700	11,0300			11,0300		11,0000	1.000	11,0600	1.000
Certificate	DE000CR9QYD7	UMICO15.19TL OPENZ	EUR	47,1800	47,1800	47,1800			47,1800		47,0200	225	47,3400	225
Certificate	DE000CN6JY41	UMICO18.28TL OPENZ	EUR	41,0100	41,0100	41,0100			41,0100		40,8500	225	41,1700	225
Certificate	DE000CN6KGGK2	UMICO19.79TL OPENZ	EUR	37,9800	37,9800	37,9800			37,9800		37,8200	225	38,1400	225
Certificate	DE000CN6L129	UMICO21.29TL OPENZ	EUR	34,9800	34,9800	34,9800			34,9800		34,8200	225	35,1400	225
Certificate	DE000CD628A2	UMICO23.03TL OPENZ	EUR	31,5000	31,5000	31,5000			31,5000		31,3400	225	31,6600	225
Certificate	DE000CE6CKM8	UMICO25.82TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1400	1.200	5,2100	1.200
Certificate	DE000CE6CUH7	UMICO28.33TL OPENZ	EUR	4,1750	4,1750	4,1750			4,1750		4,1400	1.200	4,2100	1.200
Certificate	DE000CE6ER51	UMICO31.32TL OPENZ	EUR	3,0000	3,0000	2,9750	1500,0000	1	2,9750	500	2,9400	1.200	3,0100	1.200
Certificate	DE000CE6F3L2	UMICO34.82TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7800	2.250	0,8100	2.250
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1300	5.000	6,2100	5.000
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,8800	5.000	6,9600	5.000
Certificate	NL0011044813	UNIBL 167TL OPENH	EUR	6,2200	6,2500	6,2200			6,2500		6,2400	5.000	6,2600	5.000
Certificate	DE000CX0JBS9	UNIBL 180TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1100	5.000	5,1900	5.000
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2100	5.000	4,2900	5.000
Certificate	NL0011044805	UNIBL 188TL OPENH	EUR	4,2800	4,3100	4,2800			4,3100		4,3000	5.000	4,3200	5.000
Certificate	DE000CY51KE5	UNIBL 190TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8000	2.500	2,8800	2.500
Certificate	DE000CX59QF4	UNIBL 190TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9300	5.000	4,0100	5.000
Certificate	DE000CX59GS8	UNIBL 190TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	5.000	3,0900	5.000
Certificate	DE000CX00450	UNIBL 200TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,1900	5.000	3,2700	5.000
Certificate	DE000CW42NF9	UNIBL 200TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9100	5.000	1,9900	5.000
Certificate	DE000CX5KRF4	UNIBL 200TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	5.000	1,1100	5.000
Certificate	DE000CY51XF5	UNIBL 210TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8300	2.500	0,9100	2.500
Certificate	DE000CY522N5	UNIBL 210TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	2.500	1,8900	2.500
Certificate	DE000CY51CN3	UNIBL 230TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3400	2.500	2,4200	2.500
Certificate	DE000CY50T63	UNIBL 230TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2300	2.500	2,3100	2.500
Certificate	NL0012236319	UNIBL 238B0C1218Z	EUR	214,1000	214,1000	214,1000			214,1000		213,3800	112	214,8100	112
Certificate	NL0011044748	UNIBL 247TS OPENH	EUR	5,0500	5,0500	5,0100			5,0100		5,0000	5.000	5,0200	5.000
Certificate	DE000CY523L7	UNIBL 260TS OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4100	2.500	4,4900	2.500
Certificate	DE000CW42V55	UNIBL 270TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	5.000	1,3600	5.000
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,1900	5.000	2,2700	5.000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4000	5.000	3,4800	5.000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1600	5.000	3,2400	5.000
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8400	5.000	3,9200	5.000
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,3900	5.000	4,4700	5.000
Certificate	NL0011044730	UNIBL 285TS OPENH	EUR	9,1200	9,1200	9,0800			9,0800		9,0700	5.000	9,0900	5.000
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	5.000	0,7700	5.000
Certificate	DE000CX017N7	UNIBL 300TS OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3600	5.000	6,4400	5.000
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0300	5.000	5,1100	5.000
Certificate	NL0011044722	UNIBL 360TS OPENH	EUR	17,2100	17,2100	17,1700			17,1700		17,1600	5.000	17,1800	5.000
Certificate	DE000CR4J696	UNIBL 190.TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	1.500	1,4300	1.500
Certificate	DE000CN6JP91	UNIBL157.9TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	1.500	3,0300	1.500
Certificate	NL0012027437	UNIBL165.6BL OPENB	EUR	5,3500	5,3900	5,3500			5,3900		5,3700	2.000	5,4100	2.000
Certificate	NL0010893723	UNIBL166.6TL OPENB	EUR	61,9700	62,3200	61,9700			62,3200		62,2800	1.000	62,3600	1.000
Certificate	NL0012023339	UNIBL175.9BL OPENB	EUR	4,3300	4,3600	4,3300			4,3600		4,3400	2.000	4,3800	2.000
Certificate	DE000CR1HJTO	UNIBL176.1TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0600	1.500	2,1200	1.500
Certificate	NL0010913752	UNIBL176.6TL OPENB	EUR	52,6900	53,0400	52,6900			53,0400		53,0000	1.000	53,0800	1.000
Certificate	NL0011518873	UNIBL186.2BL OPENB	EUR	3,3000	3,3300	3,3000			3,3300		3,3100	2.000	3,3500	2.000
Certificate	NL0010915005	UNIBL187.1TL OPENB	EUR	42,9400	43,4800	42,9400	4348,0000	1	43,2900	100	43,2500	1.000	43,3300	1.000
Certificate	NL0011443619	UNIBL196.8BL OPENB	EUR	2,2400	2,2700	2,2400			2,2700		2,2500	2.000	2,2900	2.000
Certificate	NL0012100515	UNIBL197.3TL OPENB	EUR	3,3500	3,3800	3,3500	504,0000	1	3,3800	150	3,3600	2.000	3,4000	2.000
Certificate	DE000CE6EBG5	UNIBL201.9TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	1.500	0,8300	1.500
Certificate	NL0012504849	UNIBL206.8BL OPENB	EUR	1,2400	1,2700	1,2400			1,2700		1,2500	2.000	1,2900	2.000
Certificate	NL0012509160	UNIBL207.1TL OPENB	EUR	2,4300	2,4700	2,4300			2,4700		2,4500	2.000	2,4900	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	NL0012275739	UNIBL231.5TS OPENB	EUR	3,3500	3,3500	3,3000			3,3000		3,2800	2,000	3,3200	2,000
Certificate	NL0011443668	UNIBL232.1BS OPENB	EUR	1,7600	1,7600	1,7100			1,7100		1,6900	2,000	1,7300	2,000
Certificate	DE000CE6BX56	UNIBL235.7TS OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	1,500	1,0000	1,500
Certificate	NL0010931192	UNIBL246.4TS OPENB	EUR	49,5500	49,5500	49,0500			49,0500		49,0100	1,000	49,0900	1,000
Certificate	NL0011444427	UNIBL250.8BS OPENB	EUR	3,6300	3,6300	3,5800			3,5800		3,5600	2,000	3,6000	2,000
Certificate	DE000CE6CK50	UNIBL263.7TS OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	1,500	2,3900	1,500
Certificate	NL0009258631	UNILV 13TL OPENB	EUR	36,2100	36,2100	36,2100			36,2100		36,2000	8,000	36,2200	8,000
Certificate	NL0011044904	UNILV 31TL OPENH	EUR	18,7200	19,5600	18,7200			19,5600		19,4600	1,000	19,6600	1,000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	19,7200	19,7200	19,7200			19,7200		19,6500	5,000	19,7900	5,000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	18,0900	18,0900	18,0900			18,0900		18,0200	5,000	18,1600	5,000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	16,9900	16,9900	16,9900			16,9900		16,9200	5,000	17,0600	5,000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	17,1900	17,1900	17,1900			17,1900		17,1200	5,000	17,2600	5,000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	16,2300	16,2300	16,2300			16,2300		16,1600	5,000	16,3000	5,000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	14,6200	14,6200	14,6200			14,6200		14,5500	5,000	14,6900	5,000
Certificate	DE000CE6FGX6	UNILV 40TL 0318Z	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	9,000	1,6500	9,000
Certificate	DE000CE6EEB0	UNILV 40TL 1217Z	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	9,000	1,7100	9,000
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	11,3500	11,3500	11,3500			11,3500		11,2800	5,000	11,4200	5,000
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	9,5800	9,5800	9,5800			9,5800		9,5100	5,000	9,6500	5,000
Certificate	DE000CE6FGW8	UNILV 45TL 0318Z	EUR	0,6550	0,6550	0,6550			0,6550		0,6300	9,000	0,6800	9,000
Certificate	DE000CE6EEA2	UNILV 45TL 1217Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	9,000	0,7200	9,000
Certificate	DE000CY16H11	UNILV 45TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5000	5,000	6,6400	5,000
Certificate	DE000CY16GD8	UNILV 45TL OPENC	EUR	4,4000	4,7100	4,4000	994,7100	2	4,5500	226	4,4800	5,000	4,6200	5,000
Certificate	NL0012508501	UNILV 48TL OPENB	EUR											
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,2600	5,000	4,4000	5,000
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0000	5,000	2,1400	5,000
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	48,6100	48,6100	48,6100			48,6100		48,5100	2,250	48,7100	2,250
Certificate	DE000CE6FGY4	UNILV 54TS 0318Z	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	9,000	1,2800	9,000
Certificate	DE000CE6EEC8	UNILV 54TS 1217Z	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	9,000	1,2200	9,000
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,3400	5,000	8,4800	5,000
Certificate	DE000CY16Sf8	UNILV 55TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,3600	5,000	5,5000	5,000
Certificate	DE000CE6EED6	UNILV 60TS 1217Z	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	9,000	2,4200	9,000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	12,6600	12,6600	12,6600			12,6600		12,5900	5,000	12,7300	5,000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,8700	5,000	10,0100	5,000
Certificate	NL0009937184	UNILV 16.3TL OPENB	EUR	33,1300	33,1300	33,1300			33,1300		33,1200	8,000	33,1400	8,000
Certificate	NL0010012126	UNILV 19.2TL OPENB	EUR	30,4700	30,4700	30,4700			30,4700		30,4600	8,000	30,4800	8,000
Certificate	NL0010174850	UNILV 20.5TL OPENB	EUR	29,2900	29,2900	29,2900			29,2900		29,2800	8,000	29,3000	8,000
Certificate	NL0011044946	UNILV 22.6TL OPENH	EUR	26,5300	27,3600	26,5300			27,3600		27,2600	1,000	27,4600	1,000
Certificate	NL0010875399	UNILV 24.4TL OPENB	EUR	24,8900	25,7000	24,8900			25,7000		25,6900	5,000	25,7100	5,000
Certificate	NL0010899266	UNILV 27.6TL OPENB	EUR	21,9000	22,7100	21,9000			22,7100		22,7000	5,000	22,7200	5,000
Certificate	NL0011044912	UNILV 28.9TL OPENH	EUR	20,6800	21,5100	20,6800			21,5100		21,4100	1,000	21,6100	1,000
Certificate	NL0010919924	UNILV 30.2TL OPENB	EUR	19,4800	20,2900	19,4800			20,2900		20,2800	5,000	20,3000	5,000
Certificate	DE000CR4JEN4	UNILV 31.7TL OPENZ	EUR	16,7100	16,7100	16,7100			16,7100		16,6200	1,500	16,8000	1,500
Certificate	NL0011436274	UNILV 32.7TL OPENB	EUR	17,0800	17,8900	17,0800			17,8900		17,8800	5,000	17,9000	5,000
Certificate	NL0011591599	UNILV 32.8TL OPENH	EUR	17,0000	17,8300	17,0000			17,8300		17,7300	1,000	17,9300	1,000
Certificate	NL0011591581	UNILV 33.9TL OPENH	EUR	16,0400	16,8700	16,0400			16,8700		16,7700	1,000	16,9700	1,000
Certificate	NL0011423298	UNILV 34.9TL OPENH	EUR	15,1200	15,9500	15,1200			15,9500		15,8500	1,000	16,0500	1,000
Certificate	NL0012036073	UNILV 35.3TL OPENB	EUR	14,6800	15,4900	14,6800			15,4900		15,4800	5,000	15,5000	5,000
Certificate	NL0012112320	UNILV 37.9TL OPENB	EUR	12,3200	13,1300	12,3200			13,1300		13,1200	5,000	13,1400	5,000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	10,2550	10,2550	10,2550			10,2550					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	NL0012112569	UNILV 40.4TL OPENB	EUR	9,9600	10,7700	9,9600			10,7700		10,7600	5,000	10,7800	5,000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	2,500	8,2900	2,500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	7,2150	7,2150	7,2150			7,2150					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	DE000VN652R1	UNILV 42.9TL OPENV	EUR	5,1950	5,1950	5,1950			5,1950					
Certificate	NL0012122592	UNILV 45.5TL OPENB	EUR	5,2500	6,0600	5,2500			6,0600		6,0500	5,000	6,0700	5,000
Certificate	LU1521134475	UNILV 46.8TCIOPENS	EUR	1,7500	2,3300	1,7500	5790,1400	7	2,1800	2900	2,1700	2,500	2,1900	2,500
Certificate	DE000VL37F10	UNILV 47.4TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150					
Certificate	NL0012118491	UNILV 48.3BOC1217B	EUR	48,1800	48,1800	48,1800			48,1800		48,0600	4,000	48,3000	4,000
Certificate	NL0012505564	UNILV 48.3TL OPENB	EUR											
Certificate	NL0012502520	UNILV 50.1TS OPENB	EUR	6,7700	6,7700	5,9500			5,9500		5,9400	5,000	5,9600	5,000
Certificate	NL0011044839	UNILV 52.9TS OPENH	EUR	9,7700	9,7700	8,9700			8,9700		8,8700	1,000	9,0700	1,000
Certificate	NL0012112411	UNILV 55.1TS OPENB	EUR	12,1700	12,1700	11,3500			11,3500		11,3400	5,000	11,3600	5,000
Certificate	NL0011423231	UNILV 58.7TS OPENH	EUR	15,9800	15,9800	15,1900			15,1900		15,0900	1,000	15,2900	1,000
Certificate	NL0012122675	UNILV 60.1TS OPENB	EUR	17,5900	17,5900	16,7700			16,7700		16,7600	5,000	16,7800	5,000
Certificate	NL0011423223	UNILV 61.6TS OPENH	EUR	19,0800	19,0800	18,2800			18,2800		18,1800	1,000	18,3800	1,000
Certificate	NL0012495311	UNILV 65.1TS OPENB	EUR	22,9000	22,9000	22,0800			22,0800		22,0700	5,000	22,0900	5,000
Certificate	DE000CM41204	UNILV19.93TL OPENZ	EUR	29,0100	29,0100	29,0100			29,0100		28,9200	1,500	29,1000	1,500
Certificate	NL0011528492	UNILV25.03BL OPENB	EUR	22,7700	23,5800	22,7700			23,5800		23,5700	5,000	23,5900	5,000
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	24,3800	24,3800	24,3800			24,3800		24,3100	5,000	24,4500	5,000
Certificate	DE000CZ0HND8	UNILV27.11TL OPENZ	EUR	21,3000	21,3000	21,3000			21,3000		21,2100	1,500	21,3900	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	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	23,5500	23,5500	23,5500			23,5500		23,4800	5,000	23,6200	5,000
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	22,3800	22,3800	22,3800			22,3800		22,3100	5,000	22,4500	5,000
Certificate	NL0011442447	UNILV32.95BL OPENB	EUR	14,8500	15,6600	14,8500			15,6600		15,6500	5,000	15,6700	5,000
Certificate	DE000CN6EXD5	UNILV35.37TL OPENZ	EUR	13,0500	13,0500	13,0500			13,0500		12,9600	1,500	13,1400	1,500
Certificate	NL0011442454	UNILV35.59BL OPENB	EUR	12,1900	13,0000	12,1900			13,0000		12,9900	5,000	13,0100	5,000
Certificate	DE000VN6Y2M0	UNILV36.11TL OPENV	EUR	13,9050	13,9050	13,9050			13,9050					
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	12,2750	12,2750	12,2750			12,2750					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	DE000VN6Y2N8	UNILV37.11TL OPENV	EUR	12,9450	12,9450	12,9450			12,9450					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	DE000VN6ZDH0	UNILV37.86TL OPENV	EUR	12,0050	12,0050	12,0050			12,0050					
Certificate	NL0012112452	UNILV38.14BL OPENB	EUR	9,6600	10,4700	9,6600			10,4700		10,4600	5,000	10,4800	5,000
Certificate	DE000CE6BP07	UNILV38.36TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600		9,9700	1,500	10,1500	1,500
Certificate	DE000VN6ZDJ6	UNILV38.86TL OPENV	EUR	11,0450	11,0450	11,0450			11,0450					
Certificate	DE000VN6ZDM0	UNILV39.86TL OPENV	EUR	10,0750	10,0750	10,0750			10,0750					
Certificate	NL0012113476	UNILV40.69BL OPENB	EUR	7,1100	7,9200	7,1100			7,9200		7,9100	5,000	7,9300	5,000
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	DE000CE6BSD2	UNILV41.35TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		6,9900	1,500	7,1700	1,500
Certificate	DE000VN6ZDR9	UNILV41.86TL OPENV	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	DE000VN6ZDT5	UNILV42.86TL OPENV	EUR	7,1850	7,1850	7,1850			7,1850					
Certificate	LU1493275256	UNILV43.01TCIOPENS	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	2,500	5,8800	2,500
Certificate	NL0012114425	UNILV43.23BL OPENB	EUR	4,5700	5,3800	4,5700	2096,0000	1	5,3800	400	5,3700	5,000	5,3900	5,000
Certificate	DE000VN66AC1	UNILV43.93TL OPENV	EUR	6,2350	6,2350	6,2350			6,2350					
Certificate	DE000VN66AE7	UNILV43.97TL OPENV	EUR	4,1850	4,1850	4,1850			4,1850					
Certificate	DE000CE6COK3	UNILV44.36TL OPENZ	EUR	3,8700	3,9800	3,8700	193,5000	1	3,9800	50	3,8900	1,500	4,0700	1,500
Certificate	DE000VN66AD9	UNILV44.93TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750					
Certificate	DE000VN66AF4	UNILV44.97TL OPENV	EUR	3,1750	3,1750	3,1750			3,1750					
Certificate	LU1520657443	UNILV45.27TCIOPENS	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	2,500	3,6600	2,500
Certificate	DE000VN66PN6	UNILV45.66TL OPENV	EUR	4,3250	4,3250	4,3250			4,3250					
Certificate	DE000VN66PQ9	UNILV45.73TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0012259006	UNILV45.77BL OPENB	EUR	2,0000	3,1500	2,0000	9079,0000	5	2,8200	3125	2,8100	5,000	2,8300	2,125
Certificate	DE000VN66PP1	UNILV46.66TL OPENV	EUR	3,4350	3,4350	3,4350			3,4350					
Certificate	DE000VN66PR7	UNILV46.73TL OPENV	EUR	1,2910	2,2700	1,2910	766,0000	3	2,2700	400				
Certificate	DE000VL2FYG1	UNILV47.49TL OPENV	EUR											
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	LU1650854695	UNILV47.76TCIOPENS	EUR											
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	NL0012502553	UNILV49.65BS OPENB	EUR	2,4700	2,4700	1,6500	450,0000	1	1,6500	250	1,6400	5,000	1,6600	5,000
Certificate	DE000VL37RF3	UNILV50.07TS OPENV	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150					
Certificate	LU1612632148	UNILV50.98TPIOPIENS	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	2,500	2,6200	2,500
Certificate	DE000VL37FZ6	UNILV51.07TS OPENV	EUR	6,3150	6,3150	6,3150			6,3150					
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	LU1521139516	UNILV52.99TPIOPIENS	EUR											
Certificate	NL0012494660	UNILV53.25BOC1218B	EUR	48,7300	49,4000	48,7300			49,4000		49,2700	4,000	49,5200	4,000
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	5,6050	5,6050	5,6050			5,6050					
Certificate	DE000VN66UY3	UNILV54.23TS OPENV	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	NL0012112692	UNILV54.62BS OPENB	EUR	7,4400	7,4400	6,6200			6,6200		6,6100	5,000	6,6300	5,000
Certificate	LU1548128815	UNILV54.71TPIOPIENS	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	2,500	5,2500	2,500
Certificate	LU1612244217	UNILV55.11TPIOPIENS	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	2,500	6,6300	2,500
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	DE000VN66U20	UNILV55.23TS OPENV	EUR	9,4550	9,4550	9,4550			9,4550					
Certificate	DE000CE6CSJ7	UNILV56.18TS OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	9,000	1,6400	9,000
Certificate	DE000VN66U05	UNILV56.23TS OPENV	EUR	10,4950	10,4950	10,4950			10,4950					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	8,5850	8,5850	8,5850			8,5850					
Certificate	DE000VL37F02	UNILV57.07TS OPENV	EUR	12,6250	12,6250	12,6250			12,6250					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	10,5850	10,5850	10,5850			10,5850					
Certificate	NL0012258560	UNILV59.54BS OPENB	EUR	12,3600	12,3600	11,5400			11,5400		11,5300	5,000	11,5500	5,000
Certificate	NL0012492839	UNILV64.51BS OPENB	EUR	17,3300	17,3300	16,5100			16,5100		16,5000	5,000	16,5200	5,000
Certificate	DE000CE6BG16	UNITA10.89TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,7800	9,000	5,8900	9,000
Certificate	DE000CD63ZJ1	UNITA10.99TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	45,000	1,1500	45,000
Certificate	DE000CE6BTN9	UNITA12.39TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,2800	9,000	4,3900	9,000
Certificate	DE000CE6CHQ5	UNITA13.88TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8000	9,000	2,9100	9,000
Certificate	DE000CE6DR03	UNITA15.88TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8200	9,000	0,9300	9,000
Certificate	DE000CD62J74	UNITA9.743TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	45,000	1,4000	45,000
Certificate	DE000CN6JL79	UPC 75.84TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,7000	150,000		
Certificate	DE000CN6HP93	USCAD 1.56TS OPENZ	EUR	18,7400	18,7400	18,7400			18,7400		18,7200	20,000	18,7500	20,000
Certificate	DE000CE6E2B6	USCAD1.076TL OPENZ	EUR	13,6700	13,6700	13,6700			13,6700		13,6500	20,000	13,6800	20,000
Certificate	DE000CN6L915	USCAD1.138TL OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4700	20,000	9,5000	20,000
Certificate	DE000CR6XLP0	USCAD1.202TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	20,000	5,2400	20,000
Certificate	DE000CE6DNK4	USCAD1.353TS OPENZ	EUR	4,9750	4,9750	4,9750			4,9750		4,9600	20,000	4,9900	20,000
Certificate	DE000CR9S8S0	USCAD1.419TS OPENZ	EUR	9,3800	9,3800	9,3800			9,3800		9,3600	20,000	9,3900	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6GQ28	USCAD1.488TS OPENZ	EUR	13,9700	13,9700	13,9700			13,9700		13,9500	20.000	13,9800	20.000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	15,9200	15,9200	15,9200			15,9200		15,8900	20.000	15,9400	20.000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	11,8500	11,8500	11,8500			11,8500		11,8200	20.000	11,8700	20.000
Certificate	DE000CE6C8M2	USDCH0.909TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,1900	20.000	7,2400	20.000
Certificate	DE000CE6F6C4	USDCH0.958TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0700	20.000	3,1200	20.000
Certificate	DE000CE6C8Y7	USDCH1.025TS OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8500	20.000	2,9000	20.000
Certificate	DE000CE6C8Z4	USDCH1.075TS OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1400	20.000	7,1900	20.000
Certificate	DE000CE6CAR8	USDCH1.126TS OPENZ	EUR	11,5000	11,5000	11,5000			11,5000		11,4700	20.000	11,5200	20.000
Certificate	DE000CN6G9L9	USDCH1.165TL OPENZ	EUR	8,5700	8,5700	8,5700			8,5700		8,5200	10.000	8,6200	10.000
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	NL0012033583	USJPY 116TS OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	20.000	4,4300	20.000
Certificate	NL0012036453	USJPY 121TS OPENB	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	20.000	8,2700	20.000
Certificate	NL0012436620	USJPY 107.TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1500	50.000	4,1800	50.000
Certificate	NL0012517585	USJPY 108.TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	50.000	3,4800	50.000
Certificate	NL0012517577	USJPY 108.TRLOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	50.000	3,4400	50.000
Certificate	NL0012517940	USJPY 109.TRLOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	50.000	2,6900	50.000
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012366389	USJPY 115.TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	50.000	1,9700	50.000
Certificate	NL0012530489	USJPY 116.TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6500	50.000	2,6800	50.000
Certificate	NL0012089619	USJPY 127.TS OPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8300	50.000	11,8600	50.000
Certificate	NL0011232715	USJPY 131.TS OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,3900	50.000	15,4200	50.000
Certificate	NL0010252466	USJPY 87.1TL OPENB	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	25.000	20,5300	25.000
Certificate	DE000CN6LC27	USJPY 92.7TL OPENZ	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	25.000	15,0600	25.000
Certificate	NL0010285094	USJPY 95.5TL OPENB	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	25.000	14,3400	25.000
Certificate	DE000CN6JQP2	USJPY 98.8TL OPENZ	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	25.000	10,4400	25.000
Certificate	NL0010374500	USJPY 99.5TL OPENB	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	25.000	11,3400	25.000
Certificate	NL0012089957	USJPY100.7TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6500	50.000	9,6800	50.000
Certificate	DE000CN6JQN7	USJPY100.8TL OPENZ	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	25.000	8,9200	25.000
Certificate	NL0012089940	USJPY101.7TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,8900	50.000	8,9200	50.000
Certificate	NL0012028963	USJPY102.4TL OPENB	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	20.000	9,1700	20.000
Certificate	NL0012089932	USJPY102.8TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1300	50.000	8,1600	50.000
Certificate	NL0012439194	USJPY102.9TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2800	50.000	7,3100	50.000
Certificate	NL0012089924	USJPY103.8TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3800	50.000	7,4100	50.000
Certificate	NL0012436695	USJPY103.9TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	50.000	6,5300	50.000
Certificate	NL0012492995	USJPY104.1BL OPENB	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	25.000	6,4400	25.000
Certificate	NL0012211908	USJPY104.3TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2300	50.000	6,2600	50.000
Certificate	NL0012089916	USJPY104.8TL OPENH	EUR	6,2800	6,6400	6,2800	1670,4800	1	6,6400	266	6,6200	50.000	6,6500	50.000
Certificate	NL0012032874	USJPY105.6TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	20.000	6,8600	20.000
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66S58	USJPY105.7TL OPENV	EUR											
Certificate	NL0012089908	USJPY105.8TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	50.000	5,9000	50.000
Certificate	NL0012206387	USJPY105.9TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	50.000	5,0700	50.000
Certificate	NL0012032585	USJPY106.1BL OPENB	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	25.000	4,9100	25.000
Certificate	NL0012439137	USJPY106.2TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	50.000	4,8400	50.000
Certificate	DE000VN659B0	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	NL0012439111	USJPY106.3TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	50.000	4,7700	50.000
Certificate	NL0012205447	USJPY106.6TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4600	50.000	4,4900	50.000
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66S74	USJPY106.7TL OPENV	EUR											
Certificate	NL0012089890	USJPY106.8TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1100	50.000	5,1400	50.000
Certificate	NL0012433163	USJPY107.2TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	50.000	4,0700	50.000
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66S90	USJPY107.7TL OPENV	EUR											
Certificate	NL0012495337	USJPY108.2BL OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	25.000	3,3900	25.000
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012517536	USJPY108.2TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	50.000	3,2900	50.000
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012517510	USJPY108.3TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	50.000	3,2200	50.000
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012517494	USJPY108.4TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	50.000	3,1400	50.000
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012495758	USJPY108.6TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	20.000	4,6300	20.000
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012517460	USJPY108.6TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	50.000	3,0300	50.000
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012517429	USJPY108.8TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	50.000	2,8700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012517973	USJPY108.9TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	50.000	2,8000	50.000
Certificate	NL0012518393	USJPY109.2TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	50.000	2,5700	50.000
Certificate	NL0012518344	USJPY109.4TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	50.000	2,3900	50.000
Certificate	NL0012518351	USJPY109.4TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	50.000	2,4200	50.000
Certificate	NL0012518880	USJPY109.6TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	50.000	2,2400	50.000
Certificate	NL0012518864	USJPY109.7TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	50.000	2,1600	50.000
Certificate	NL0012519417	USJPY109.9TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	50.000	2,0100	50.000
Certificate	NL0012519383	USJPY110.1TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	50.000	1,9000	50.000
Certificate	NL0012519375	USJPY110.1TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	50.000	1,8600	50.000
Certificate	NL0012502686	USJPY110.2BL OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	25.000	1,8700	25.000
Certificate	NL0012519334	USJPY110.3TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	50.000	1,7100	50.000
Certificate	NL0012519326	USJPY110.4TRLOPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	50.000	1,6700	50.000
Certificate	NL0012519763	USJPY110.5TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	50.000	1,5600	50.000
Certificate	NL0012519730	USJPY110.6TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	50.000	1,4500	50.000
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	DE000CE6F6E0	USJPY110.8TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	25.000	1,3500	25.000
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520621	USJPY110.9TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	50.000	1,2700	50.000
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520936	USJPY111.1TRLOPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	50.000	1,1200	50.000
Certificate	NL0012521827	USJPY111.2TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	50.000	1,0400	50.000
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012521819	USJPY111.2TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	50.000	1,0100	50.000
Certificate	NL0012520142	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012521785	USJPY111.4TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	50.000	0,8900	50.000
Certificate	NL0012521769	USJPY111.5TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	50.000	0,8200	50.000
Certificate	NL0012521710	USJPY111.7TRLOPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	50.000	0,6200	50.000
Certificate	NL0012209951	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012528434	USJPY111.9TRLOPENH	EUR	0,1800	0,4700	0,1500	389,5500	6	0,4700	1802	0,4500	50.000	0,4800	50.000
Certificate	NL0012209936	USJPY111.9TRSOPENH	EUR											
Certificate	NL0012493084	USJPY111.9TS OPENB	EUR											
Certificate	NL0012528400	USJPY112.1TRLOPENH	EUR											
Certificate	NL0012528376	USJPY112.2TRLOPENH	EUR											
Certificate	NL0012529069	USJPY112.3TRLOPENH	EUR											
Certificate	NL0012529036	USJPY112.5TRLOPENH	EUR											
Certificate	NL0012529028	USJPY112.5TRLOPENH	EUR											
Certificate	NL0012529010	USJPY112.6TRLOPENH	EUR											
Certificate	NL0012529002	USJPY112.6TRLOPENH	EUR											
Certificate	NL0012528996	USJPY112.7TRLOPENH	EUR											
Certificate	NL0012529770	USJPY112.8TRLOPENH	EUR											
Certificate	NL0012529762	USJPY112.8TRLOPENH	EUR											
Certificate	NL0012529747	USJPY112.9TRLOPENH	EUR											
Certificate	NL0012529754	USJPY112.9TRLOPENH	EUR											
Certificate	DE000VN66509	USJPY114.4TS OPENV	EUR											
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012201586	USJPY114.6TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	50.000	1,6400	50.000
Certificate	NL0012092142	USJPY114.6TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	50.000	1,6700	50.000
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012201560	USJPY114.8TRSOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	50.000	1,8200	50.000
Certificate	NL0012366371	USJPY115.1TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	50.000	2,0100	50.000
Certificate	NL0011449053	USJPY115.2BS OPENB	EUR	2,2500	2,2500	2,1000	675,0000	1	2,1000	300	2,0900	25.000	2,1100	25.000
Certificate	NL0012366694	USJPY115.2TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	50.000	2,1300	50.000
Certificate	NL0012089734	USJPY115.3TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	50.000	2,9100	50.000
Certificate	DE000VN665U5	USJPY115.3TS OPENV	EUR											
Certificate	DE000VN66525	USJPY115.4TS OPENV	EUR											
Certificate	NL0012528962	USJPY115.5TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	50.000	2,3000	50.000
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	NL0012531453	USJPY115.6TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	50.000	2,4300	50.000
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012530497	USJPY115.7TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	50.000	2,4900	50.000
Certificate	NL0012094478	USJPY115.7TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	50.000	2,4300	50.000
Certificate	NL0012176804	USJPY116.3TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	50.000	2,9100	50.000
Certificate	NL0012089726	USJPY116.3TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6200	50.000	3,6500	50.000
Certificate	DE000VN665V3	USJPY116.3TS OPENV	EUR											
Certificate	DE000VN66541	USJPY116.4TS OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012176796	USJPY116.5TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	50.000	3,0900	50.000
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	DE000CR4HV31	USJPY116.7TS OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	25.000	3,2700	25.000
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012198477	USJPY117.1TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	50.000	3,5200	50.000
Certificate	NL0012089718	USJPY117.3TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	50.000	4,4000	50.000
Certificate	DE000VN665X9	USJPY117.3TS OPENV	EUR											
Certificate	NL0012526388	USJPY117.4TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	50.000	3,7200	50.000
Certificate	NL0012200810	USJPY117.4TRSOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	50.000	3,7800	50.000
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	NL0012276679	USJPY118.1BS OPENB	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	25.000	4,3500	25.000
Certificate	NL0012089700	USJPY118.2TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	50.000	5,1500	50.000
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	NL0012089692	USJPY119.2TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8600	50.000	5,8900	50.000
Certificate	NL0012529671	USJPY119.5TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	50.000	5,3300	50.000
Certificate	NL0012132749	USJPY119.8TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7500	50.000	6,7800	50.000
Certificate	NL0012089684	USJPY120.2TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6100	50.000	6,6400	50.000
Certificate	NL0012276687	USJPY121.1BS OPENB	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	25.000	6,5900	25.000
Certificate	NL0012089676	USJPY121.2TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3500	50.000	7,3800	50.000
Certificate	NL0012089668	USJPY122.1TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1000	50.000	8,1300	50.000
Certificate	NL0012089650	USJPY123.1TS OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8500	50.000	8,8800	50.000
Certificate	NL0012132731	USJPY123.5TS OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6300	50.000	9,6600	50.000
Certificate	NL0012089643	USJPY124.1TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,5900	50.000	9,6200	50.000
Certificate	NL0012089635	USJPY125.1TS OPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3400	50.000	10,3700	50.000
Certificate	DE000CR6YA82	USJPY125.8TS OPENZ	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	25.000	10,1600	25.000
Certificate	NL0012089627	USJPY126.1TS OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0800	50.000	11,1100	50.000
Certificate	DE000CD62205	USJPY88.68TL OPENZ	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	25.000	18,1000	25.000
Certificate	DE000CD61MX4	USJPY90.69TL OPENZ	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	25.000	16,5900	25.000
Certificate	DE000CN6KZL0	USJPY94.74TL OPENZ	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	25.000	13,5100	25.000
Certificate	DE000CN6KW9F	USJPY96.75TL OPENZ	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	25.000	12,0000	25.000
Certificate	NL0012089981	USJPY96.92TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5100	50.000	12,5400	50.000
Certificate	NL0011901491	USJPY97.94BL OPENB	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	25.000	11,1200	25.000
Certificate	NL0012089973	USJPY98.72TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1600	50.000	11,1900	50.000
Certificate	NL0012132863	USJPY98.97TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3400	50.000	11,3700	50.000
Certificate	NL0012089965	USJPY99.73TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4000	50.000	10,4300	50.000
Certificate	NL0011406236	USSGD1.467TS OPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1100	10.000	17,1600	10.000
Certificate	NL0011406228	USSGD1.515TS OPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,4300	10.000	20,4800	10.000
Certificate	NL0011406210	USSGD1.564TS OPENH	EUR	23,8600	23,8600	23,8600			23,8600		23,8300	10.000	23,8800	10.000
Certificate	NL0011406202	USSGD1.612TS OPENH	EUR	27,2000	27,2000	27,2000			27,2000		27,1700	10.000	27,2200	10.000
Certificate	NL0011406194	USSGD1.708TS OPENH	EUR	33,9100	33,9100	33,9100			33,9100		33,8800	10.000	33,9300	10.000
Certificate	DE000CD63QG6	UTEXN100.4TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,7000	150.000		
Certificate	DE000CE6F694	UU 5.84TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	2.250	1,2000	2.250
Certificate	DE000CR9QH06	UU 7.039TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4600	2.250	0,5200	2.250
Certificate	DE000CR9P106	UU 7.961TL OPENZ	EUR											
Certificate	NL0011807490	VALOU 2.83TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	10.000	1,7100	10.000
Certificate	NL0011891585	VALOU 2.97TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	50.000	0,1700	50.000
Certificate	NL0011916127	VALOU 3.36TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	10.000	1,2300	10.000
Certificate	NL0012281190	VALOU 3.87TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	10.000	0,7700	10.000
Certificate	NL0012437339	VALOU 4.04TL OPENH	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	50.000	0,0800	50.000
Certificate	NL0012492326	VALOU 4.12TL OPENB	EUR											
Certificate	NL0012504559	VALOU 4.37TL OPENB	EUR											
Certificate	NL0012510515	VALOU 4.61TS OPENB	EUR	0,8600	0,8600	0,8500			0,8500		0,8400	2.000	0,8600	2.000
Certificate	NL0012540702	VALOU 4.84TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	50.000	0,1400	50.000
Certificate	NL0012509806	VALOU 5.11TS OPENB	EUR	1,4200	1,4200	1,4100			1,4100		1,4000	2.000	1,4200	2.000
Certificate	NL0012539373	VALOU 5.25TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	50.000	0,1800	50.000
Certificate	NL0012280242	VALOU 5.61TS OPENB	EUR	1,9800	1,9800	1,9700			1,9700		1,9600	10.000	1,9800	10.000
Certificate	NL0012539365	VALOU 5.65TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50.000	0,2300	50.000
Certificate	NL0012307466	VALOU 5.98TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50.000	0,2700	50.000
Certificate	NL0012311153	VALOU 5.99TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50.000	0,2700	50.000
Certificate	NL0012365910	VALOU 6.03TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50.000	0,2700	50.000
Certificate	NL0012245013	VALOU 6.37TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	50.000	0,3100	50.000
Certificate	NL0012172456	VALOU 6.73TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	NL0012212104	VALOU 6.75TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50.000	0,3600	50.000
Certificate	NL0012243364	VALOU 6.76TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50.000	0,3600	50.000
Certificate	DE000CN6LFA3	VALOU2.666TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	13.500	0,4200	13.500
Certificate	DE000CN6K966	VALOU2.823TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,5900	7.500	0,6400	7.500
Certificate	DE000CE6EG39	VALOU3.396TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2100	13.500	0,2400	13.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD634X2	VALOU3.896TL OPENZ	EUR	0,1050	0,1050	0,1050			0,1050		0,0900	13.500	0,1200	13.500
Certificate	DE000CE6FCD7	VALOU4.444TL OPENZ	EUR											
Certificate	DE000CE6DZ45	VAN 30.31TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6200	37		
Certificate	DE000CE6D4Z2	VAN 34.09TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2700	37	1,3900	600
Certificate	DE000CE6D4Y5	VAN 37.87TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9200	37		
Certificate	DE000CE6D392	VAN 41.65TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5700	37	1,2000	1.000
Certificate	DE000CE6CSW7	VASTN 23TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3700	150	3,4200	650
Certificate	DE000CE6CSX5	VASTN19.33TL OPENZ	EUR	4,0950	4,0950	4,0950			4,0950		4,0700	150	4,1200	150
Certificate	DE000CE6CSV9	VASTN26.66TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6700	150	2,7200	150
Certificate	DE000CE6C4C2	VASTN30.33TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9700	150	2,0200	150
Certificate	DE000CE6DH05	VASTN32.96TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4700	150	1,5200	150
Certificate	DE000CE6F6V4	VASTN34.53TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1800	150	1,2300	150
Certificate	DE000CE6E937	VASTN36.12TL OPENZ	EUR	0,8900	0,9200	0,8900	6755,0000	12	0,8950	7500	0,8700	150	0,9200	150
Certificate	NL0010442836	VEOLI 6.4TL OPENB	EUR	15,0200	15,0200	15,0200			15,0200		15,0000	10.000	15,0300	10.000
Certificate	NL0010905683	VEOLI 11.9TL OPENB	EUR	9,9700	9,9700	9,9500			9,9500		9,9300	10.000	9,9600	10.000
Certificate	NL0010922407	VEOLI 13.5TL OPENB	EUR	8,4400	8,4400	8,4200			8,4200		8,4000	10.000	8,4300	10.000
Certificate	NL0012120760	VEOLI 15.6TL OPENB	EUR	6,4900	6,4900	6,4700			6,4700		6,4500	10.000	6,4800	10.000
Certificate	NL0012263297	VEOLI 17.7TL OPENB	EUR	4,5500	4,5500	4,5300			4,5300		4,5100	10.000	4,5400	10.000
Certificate	NL0012505572	VEOLI 19.7TL OPENB	EUR											
Certificate	NL0012508527	VEOLI 19.8TL OPENB	EUR	2,6300	2,6300	2,6100			2,6100		2,5900	10.000	2,6200	10.000
Certificate	NL0012269410	VEOLI 22.3TS OPENB	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	10.000	3,1900	10.000
Certificate	NL0010895082	VESTA171.9TL OPENB	EUR	3,5000	3,5000	3,3900			3,3900		3,3600	1.250	3,4100	1.250
Certificate	DE000CE6FIJ9	VESTA316.6TL OPENZ	EUR	1,2200	1,2200	1,1500	366,0000	1	1,1500	300	1,1300	7.500	1,1700	7.500
Certificate	NL0012509533	VESTA321.7TL OPENB	EUR	1,7400	1,7400	1,6400			1,6400		1,6100	1.250	1,6600	1.250
Certificate	DE000CE6FIA8	VESTA361.7TL OPENZ	EUR	0,7700	0,7700	0,5500	1925,0000	3	0,5500	2500	0,5300	7.500	0,5700	7.500
Certificate	NL0012509541	VESTA371.7TL OPENB	EUR	1,1600	1,1600	1,0600			1,0600		1,0500	1.000	1,0700	1.250
Certificate	NL0012510960	VESTA396.7TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700					
Certificate	NL0012510101	VESTA432.5TS OPENB	EUR	1,3400	1,4500	1,3400			1,4500		1,4200	1.250	1,4700	1.250
Certificate	NL0012509814	VESTA457.5TS OPENB	EUR	1,7400	1,8500	1,7400			1,8500		1,8200	1.250	1,8700	1.250
Certificate	NL0012509822	VESTA507.5TS OPENB	EUR	2,5300	2,6400	2,5300			2,6400		2,6100	1.250	2,6600	1.250
Certificate	NL0012508188	VESTA557.2TS OPENB	EUR	3,3100	3,4200	3,3100			3,4200		3,3900	1.250	3,4400	1.250
Certificate	NL0012490577	VESTA581.4TS OPENB	EUR	3,7000	3,8100	3,7000			3,8100		3,7800	1.250	3,8300	1.250
Certificate	NL0012489553	VESTA606.1TS OPENB	EUR	4,0900	4,1900	4,0900			4,1900		4,1600	1.250	4,2100	1.250
Certificate	NL0012264451	VESTA630.8TS OPENB	EUR	4,4800	4,5900	4,4800			4,5900		4,5600	1.250	4,6100	1.250
Certificate	NL0000691046	VIETN PI OPENN	EUR	5,5000	5,6400	5,5000			5,6400		5,5800	5.000	5,6900	5.000
Certificate	NL0010441028	VINCI 31.2TL OPENB	EUR	57,0500	57,0500	57,0500			57,0500		57,0100	2.000	57,0900	2.000
Certificate	NL0011249156	VINCI 45.4TL OPENB	EUR	42,9000	43,3300	42,9000			43,3300		43,2900	2.000	43,3700	2.000
Certificate	NL0012034953	VINCI 50.5TL OPENB	EUR	38,1800	38,8300	38,1800	4853,7500	1	38,6100	125	38,5700	2.000	38,6500	2.000
Certificate	NL0012100655	VINCI 60.7TL OPENB	EUR	28,7500	29,1800	28,7500			29,1800		29,1400	2.000	29,2200	2.000
Certificate	NL0012115695	VINCI 65.7TL OPENB	EUR	24,0900	24,5200	24,0900			24,5200		24,4800	2.000	24,5600	2.000
Certificate	NL0012259733	VINCI 72.3TL OPENB	EUR	17,9900	18,4200	17,9900			18,4200		18,3800	2.000	18,4600	2.000
Certificate	NL0012503031	VINCI 77.3TL OPENB	EUR	13,3500	13,7800	13,3500	4125,0000	1	13,7800	300	13,7400	2.000	13,8200	2.000
Certificate	NL0012508816	VINCI 88.6TS OPENB	EUR	11,4800	11,4800	11,0200			11,0200		10,9800	2.000	11,0600	2.000
Certificate	DE000CE6CCB8	VINCI58.68TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6600	7.500	2,7200	7.500
Certificate	DE000CE6CCX2	VINCI66.67TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8600	7.500	1,9200	7.500
Certificate	DE000CE6EDK3	VINCI73.65TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	7.500	1,2300	7.500
Certificate	DE000CR9S0D9	VISA 69.46TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000		7,0000	60.000		
Certificate	NL0010442596	VIVEN 9.9TL OPENB	EUR	13,7600	13,7600	13,7600			13,7600		13,7400	10.000	13,7700	10.000
Certificate	NL0011900642	VIVEN 15.1TL OPENB	EUR	8,7300	8,9000	8,7300			8,9000		8,8800	10.000	8,9100	10.000
Certificate	NL0012260178	VIVEN 17.6TL OPENB	EUR	6,3900	6,5600	6,3900			6,5600		6,5400	10.000	6,5700	10.000
Certificate	DE000CE6D9M9	VIVEN 17.9TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500		4,9700	2.250	5,1300	2.250
Certificate	NL001249447	VIVEN 20.1TL OPENB	EUR	4,0600	4,2300	4,0600			4,2300		4,2100	10.000	4,2400	10.000
Certificate	NL0012499107	VIVEN 22.2TS OPENB	EUR											
Certificate	NL0011226519	VIVEN13.28TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	30.000	1,0900	30.000
Certificate	DE000CN6GMU7	VIVEN13.43TL OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,4400	2.250	9,6000	2.250
Certificate	DE000CD61L97	VIVEN14.91TL OPENZ	EUR	8,0400	8,0400	8,0400			8,0400		7,9600	2.250	8,1200	2.250
Certificate	NL0012237630	VIVEN16.12TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	30.000	0,8300	30.000
Certificate	NL0012214720	VIVEN17.13TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	30.000	0,7400	30.000
Certificate	NL0012214712	VIVEN17.64TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	30.000	0,6900	30.000
Certificate	NL0012245005	VIVEN18.14TL OPENH	EUR	0,6400	0,6500	0,6400	640,0000	1	0,6500	1000	0,6400	30.000	0,6500	30.000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.62TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	30.000	0,5100	30.000
Certificate	NL0012439764	VIVEN19.64TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	30.000	0,5100	30.000
Certificate	NL0012540165	VIVEN20.62TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	30.000	0,4200	30.000
Certificate	NL0012531669	VIVEN20.62TL OPENH	EUR											
Certificate	NL0012541726	VIVEN21.62TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	30.000	0,3300	30.000
Certificate	NL0012311138	VIVEN22.79TS OPENH	EUR											
Certificate	NL0012214654	VIVEN23.69TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	30.000	0,3600	30.000
Certificate	NL0012536833	VIVEN25.12TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	30.000	0,5100	30.000
Certificate	NL0012311120	VIVEN25.76TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	30.000	0,5900	30.000
Certificate	NL0012526230	VIVEN28.07TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	30.000	0,8400	30.000
Certificate	NL0012536825	VIVEN28.12TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	30.000	0,8500	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	NL0011226451	VIVEN31.54TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	30.000	1,2300	30.000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	3,6340	3,6340	3,6340			3,6340		3,6280	55.000	3,6390	55.000
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	15,8100	15,8100	15,8100			15,8100		15,7800	15.000	15,8300	15.000
Certificate	NL0010129144	VIX 77TS OPENB	EUR	62,5950	62,5950	62,5950			62,5950		62,5500	10.000	62,6400	10.000
Certificate	DE000CE6FNTO	VIX 7.1TL OPENZ	EUR	4,6850	4,6850	4,6850			4,6850		4,6400	10.000	4,7300	10.000
Certificate	DE000CE6F4D7	VIX 8.1TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,7800	10.000	3,8700	10.000
Certificate	DE000CE6EWF3	VIX 9.7TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	10.000	2,5100	10.000
Certificate	DE000CE6EWB2	VIX 11.8TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	10.000	0,8400	10.000
Certificate	DE000CR4HP62	VIX 50.1TS OPENZ	EUR	46,5800	46,5800	46,5800			46,5800		46,5300	10.000	46,6200	10.000
Certificate	NL0010517405	VIX 58.1TS OPENB	EUR	44,6750	44,6750	44,6750			44,6750		44,6300	10.000	44,7200	10.000
Certificate	NL0010289385	VIX 64.6TS OPENB	EUR	50,8850	50,8850	50,8850			50,8850		50,8400	10.000	50,9300	10.000
Certificate	DE000CE6F4E5	VIX 7.58TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2100	10.000	4,3000	10.000
Certificate	DE000CE6F4C9	VIX 8.63TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3500	10.000	3,4400	10.000
Certificate	NL0012503205	VIX 8.83TL OPENB	EUR	3,4900	3,4950	3,4900	1745,0000	1	3,4950	500	3,4500	10.000	3,5400	10.000
Certificate	DE000CE6F4B1	VIX 9.15TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9300	10.000	3,0200	10.000
Certificate	NL0012502926	VIX 10.09TL OPENB	EUR	2,5150	2,5150	2,5150			2,5150		2,4700	10.000	2,5600	10.000
Certificate	DE000CE6EWE6	VIX 10.22TL OPENZ	EUR	2,2800	2,2800	2,0600	1351,0000	2	2,0600	600	2,0200	10.000	2,1000	10.000
Certificate	NL0012495212	VIX 10.59TL OPENB	EUR	2,3800	2,3800	2,1350	1680,0000	3	2,1350	750	2,0900	10.000	2,1800	10.000
Certificate	DE000CE6EWD8	VIX 10.75TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6300	10.000	1,7200	10.000
Certificate	NL0012500854	VIX 11.08TL OPENB	EUR	1,8800	1,8800	1,7550	2708,0000	2	1,7550	1450	1,7100	10.000	1,8000	10.000
Certificate	DE000CE6EWC0	VIX 11.27TL OPENZ	EUR	1,6000	1,6000	1,2550	1096,5000	2	1,2550	701	1,2100	10.000	1,3000	10.000
Certificate	NL0012494322	VIX 11.59TL OPENB	EUR	1,7400	1,7400	1,3550	1459,0000	3	1,3550	1000	1,3100	10.000	1,4000	10.000
Certificate	NL0012270318	VIX 11.71TL OPENB	EUR											
Certificate	NL0012509855	VIX 12.09TL OPENB	EUR	1,1400	1,1400	0,9200	1515,1800	3	0,9200	1587			3,0000	93
Certificate	NL0012504989	VIX 13.52TS OPENB	EUR	2,4750	2,4750	2,4750			2,4750		2,4300	10.000	2,5200	10.000
Certificate	NL0009926192	VIX 132.4TS OPENB	EUR	11,4950	11,4950	11,4950			11,4950		11,4900	100.000	11,5000	24.970
Certificate	NL0012501126	VIX 15.51TS OPENB	EUR	4,3550	4,3550	4,3550			4,3550		4,3100	10.000	4,4000	10.000
Certificate	NL0006518987	VIX 158.9TS OPENB	EUR	14,0050	14,0050	14,0050			14,0050		14,0000	100.000	14,0100	24.100
Certificate	NL0006518995	VIX 167.2TS OPENB	EUR	14,7950	14,7950	14,7950			14,7950		14,7900	100.000	14,8000	24.967
Certificate	NL0012497515	VIX 17.52TS OPENB	EUR	6,2450	6,2450	6,2450			6,2450		6,2000	10.000	6,2900	10.000
Certificate	NL0012268759	VIX 19.49TS OPENB	EUR	7,5500	8,1150	7,5500	2076,2500	1	8,1150	275	8,0700	10.000	8,1600	10.000
Certificate	NL0012103634	VIX 24.41TS OPENB	EUR	12,7750	12,7750	12,7750			12,7750		12,7300	10.000	12,8200	10.000
Certificate	NL0012029938	VIX 29.33TS OPENB	EUR	17,4250	17,4250	17,4250			17,4250		17,3800	10.000	17,4700	10.000
Certificate	NL0011912530	VIX 34.22TS OPENB	EUR	22,0550	22,0550	22,0550			22,0550		22,0100	10.000	22,1000	10.000
Certificate	DE000CD61XR3	VIX 34.89TS OPENZ	EUR	29,3000	29,3000	29,3000			29,3000		29,2600	10.000	29,3400	10.000
Certificate	DE000CD61XQ5	VIX 38.52TS OPENZ	EUR	33,4200	33,4200	33,4200			33,4200		33,3800	10.000	33,4600	10.000
Certificate	NL0011911706	VIX 39.05TS OPENB	EUR	26,6250	26,6250	26,6250			26,6250		26,5800	10.000	26,6700	10.000
Certificate	DE000CD61XP7	VIX 42.15TS OPENZ	EUR	37,5400	37,5400	37,5400			37,5400		37,5000	10.000	37,5800	10.000
Certificate	NL0011911714	VIX 43.94TS OPENB	EUR	31,2550	31,2550	31,2550			31,2550		31,2100	10.000	31,3000	10.000
Certificate	DE000CN6JVU2	VIX 45.77TS OPENZ	EUR	41,6600	41,6600	41,6600			41,6600		41,6200	10.000	41,7000	10.000
Certificate	DE000CN6EQ87	VIX 54.38TS OPENZ	EUR	51,4300	51,4300	51,4300			51,4300		51,3900	10.000	51,4700	10.000
Certificate	DE000CN6EQ95	VIX 58.64TS OPENZ	EUR	56,2800	56,2800	56,2800			56,2800		56,2300	10.000	56,3200	10.000
Certificate	DE000CE6CR12	VLAN 16.7TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,7900	225	1,8700	225
Certificate	DE000CE6CR04	VLAN 18.82TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,3900	225	1,4700	225
Certificate	DE000CE6CNL4	VLAN 20.95TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	225	1,0700	225
Certificate	DE000CE6DX96	VLAN 23.07TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,5900	225	0,6700	225
Certificate	DE000CN6JHR7	VLO 42.83TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700		3,3700	100.000		
Certificate	NL0000175024	VODAF 7TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	120.000	2,1600	4.970
Certificate	NL0006475295	VODAF 25TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	100.000	2,2800	73.170
Certificate	DE000CE6BX64	VODAF1.729TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	22.500	0,9000	22.500
Certificate	DE000CR6Y617	VODAF1.727TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	22.500	0,6700	22.500
Certificate	DE000CE6D178	VODAF1.926TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	22.500	0,4400	1.000
Certificate	DE000CE6FKF5	VODAF2.121TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2000	22.500	0,2300	22.500
Certificate	DE000CE6CBC8	VOLVB103.9TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	22.500	1,2000	22.500
Certificate	DE000CE6CCJ1	VOLVB117.9TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	22.500	0,9200	22.500
Certificate	DE000CE6EKJ0	VOLVB133.9TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	22.500	0,6000	22.500
Certificate	DE000CE6FSH5	VOLVB151.8TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	22.500	0,2400	22.500
Certificate	DE000CN6GPR6	VONOV 20.7TL OPENZ	EUR	18,7200	18,7200	18,7200			18,7200		18,6700	1.200	18,7600	1.200
Certificate	DE000CN6JY66	VONOV 25.7TL OPENZ	EUR	13,7200	13,7200	13,7200			13,7200		13,6700	1.200	13,7600	1.200
Certificate	DE000CN6FX46	VONOV23.21TL OPENZ	EUR	16,2100	16,2100	16,2100			16,2100		16,1600	1.200	16,2500	1.200
Certificate	DE000CD64CT7	VONOV29.18TL OPENZ	EUR	10,2400	10,2400	10,2400			10,2400		10,1900	1.200	10,2800	1.200
Certificate	DE000CE6DC83	VONOV33.17TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	6.000	1,2600	6.000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,0400	100	3,6000	100
Certificate	DE000CY16L98	VOPAK 34TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,0300	100	1,5900	100
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,0800	100	9,6400	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	12,3200	12,3200	12,3200			12,3200		12,0400	100	12,6000	100
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	14,3000	14,3000	14,3000			14,3000		14,0200	100	14,5800	100
Certificate	NL0009263870	VOPAK 21.5TL OPENB	EUR	30,7400	30,7400	30,6000	1844,4000	1	30,6000	60	30,5000	250	30,7000	250
Certificate	NL0010764205	VOPAK 30.1TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400		7,6000	500	7,6800	500
Certificate	DE000CR9RLZ5	VOPAK 31.9TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	1.500	0,5500	1.500
Certificate	NL0011430426	VOPAK 32.7TL OPENB	EUR	5,3300	5,3400	5,3300	1066,0000	1	5,3400	200	5,3000	500	5,3800	500
Certificate	NL0011443692	VOPAK 33.38L OPENB	EUR	1,6100	1,7500	1,6100	565,7500	2	1,6600	325	1,6200	2.500	1,7000	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012509152	VOPAK 34.5TL OPENB	EUR											
Certificate	NL0012509038	VOPAK 34.8BL OPENB	EUR											
Certificate	NL0012505481	VOPAK 36.2TL OPENB	EUR											
Certificate	NL0012490031	VOPAK 38.7TS OPENB	EUR	10,0300	10,0300	9,9300			9,9300		9,8900	500	9,9700	500
Certificate	NL0012333751	VOPAK 41.9TS OPENH	EUR	13,6400	13,6400	13,5200			13,5200		13,4700	2,000	13,5700	2,000
Certificate	NL0011093018	VOPAK 47.1TS OPENB	EUR	19,5400	19,5400	19,4400			19,4400		19,4000	500	19,4800	500
Certificate	NL0010909479	VOPAK 51.8TS OPENB	EUR	24,9100	24,9100	24,8100			24,8100		24,7700	500	24,8500	500
Certificate	NL0011409990	VOPAK16.65TL OPENH	EUR	19,6300	19,6800	19,6300			19,6800		19,6300	2,000	19,7300	2,000
Certificate	NL0011409974	VOPAK24.93TL OPENH	EUR	12,2600	12,3100	12,2600			12,3100		12,2600	2,000	12,3600	2,000
Certificate	DE000CE6EK17	VOPAK26.89TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	1,500	1,5400	1,500
Certificate	NL0012508329	VOPAK28.78BL OPENB	EUR	6,1400	6,1900	6,1400			6,1900		6,1500	2,500	6,2300	2,500
Certificate	NL0011409966	VOPAK29.08TL OPENH	EUR	8,5800	8,6300	8,5800			8,6300		8,5800	2,000	8,6800	2,000
Certificate	DE000CR9RS05	VOPAK29.41TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	1,500	1,0400	1,500
Certificate	NL0012490924	VOPAK30.28BL OPENB	EUR	4,6400	4,6900	4,6400			4,6900		4,6500	2,500	4,7300	2,500
Certificate	NL0012490288	VOPAK31.79BL OPENB	EUR	3,1700	3,1800	3,1700	475,5000	1	3,1800	150	3,1400	2,500	3,2200	2,500
Certificate	NL0011409941	VOPAK32.18TL OPENH	EUR	5,8200	5,8700	5,8200			5,8700		5,8200	2,000	5,9200	2,000
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	2,6300	2,6300	2,6300			2,6300		2,5900	1,500	2,6600	1,500
Certificate	NL0011409933	VOPAK33.22TL OPENH	EUR	4,9000	4,9500	4,8800	1464,0000	1	4,9500	300	4,9000	2,000	5,0000	2,000
Certificate	LU1650854000	VOPAK33.49TCIOPENS	EUR	1,7200	1,7200	1,7200			1,7200		1,6800	1,500	1,7500	1,500
Certificate	LU1612674900	VOPAK34.34TCIOPENS	EUR											
Certificate	DE000CE6FHX4	VOPAK34.39TL OPENZ	EUR	0,0600	0,0600	0,0100	27,0000	2	0,0100	1700	0,0500	200	0,0900	200
Certificate	NL0012538755	VOPAK34.87TL OPENH	EUR											
Certificate	NL0012539738	VOPAK36.22TS OPENH	EUR	7,1900	7,1900	7,0000	1050,0000	1	7,0700	150	7,0200	2,000	7,1200	2,000
Certificate	LU1612672524	VOPAK36.76TCIOPENS	EUR	3,1300	3,1300	3,1300			3,1300		3,0900	1,500	3,1600	1,500
Certificate	NL0012508360	VOPAK37.19BS OPENB	EUR	3,4800	3,4800	3,3800			3,3800		3,3400	2,500	3,4200	2,500
Certificate	NL0012435291	VOPAK38.16TS OPENH	EUR	9,3700	9,3700	9,2500			9,2500		9,2000	2,000	9,3000	2,000
Certificate	LU1573754154	VOPAK38.31TCIOPENS	EUR	4,4600	4,4600	4,4600			4,4600		4,4200	1,500	4,4900	1,500
Certificate	DE000CE6EJN4	VOPAK39.19TS OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	1,500	1,0200	1,500
Certificate	NL0012489942	VOPAK39.69BS OPENB	EUR	5,9800	5,9800	5,8800			5,8800		5,8400	2,500	5,9200	2,500
Certificate	LU1612297504	VOPAK40.28TCIOPENS	EUR	6,5300	6,5300	6,5300			6,5300		6,4900	1,500	6,5600	1,500
Certificate	NL0012522429	VOPAK42.04TS OPENH	EUR	13,8000	13,8000	13,6800			13,6800		13,6300	2,000	13,7300	2,000
Certificate	NL0012434534	VOPAK42.13TS OPENH	EUR	13,9000	13,9000	13,7800			13,7800		13,7300	2,000	13,8300	2,000
Certificate	NL0012274617	VOPAK42.15BS OPENB	EUR	8,4400	8,4400	8,3400			8,3400		8,3000	2,500	8,3800	2,500
Certificate	DE000CE6BEH3	VOPAK43.68TS OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	1,500	1,9100	1,500
Certificate	NL0012088710	VOPAK44.03TS OPENH	EUR	16,0700	16,0700	15,9500			15,9500		15,9000	2,000	16,0000	2,000
Certificate	NL0012026082	VOPAK44.62BS OPENB	EUR	10,9100	10,9100	10,8100			10,8100		10,7700	2,500	10,8500	2,500
Certificate	NL0011932876	VOPAK46.02TS OPENH	EUR	18,3500	18,3500	18,2300			18,2300		18,1800	2,000	18,2800	2,000
Certificate	NL0011802137	VOPAK47.02BS OPENB	EUR	13,3100	13,3100	13,2100			13,2100		13,1700	2,500	13,2500	2,500
Certificate	NL0011742911	VOPAK47.75TS OPENH	EUR	20,3200	20,3200	20,2000			20,2000		20,1500	2,000	20,2500	2,000
Certificate	NL0011894852	VOPAK47.87TS OPENH	EUR	20,4600	20,4600	20,3400			20,3400		20,2900	2,000	20,3900	2,000
Certificate	NL0011715503	VOPAK48.35TS OPENH	EUR	21,0000	21,0000	20,8800			20,8800		20,8300	2,000	20,9300	2,000
Certificate	DE000CN6KQC8	VOPAK49.16TS OPENZ	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	1,500	3,0100	1,500
Certificate	NL0011733928	VOPAK51.47TS OPENH	EUR	24,5700	24,5700	24,4500			24,4500		24,4000	2,000	24,5000	2,000
Certificate	NL0011740048	VOPAK51.57TS OPENH	EUR	24,6800	24,6800	24,5700			24,5700		24,5200	2,000	24,6200	2,000
Certificate	NL0011935291	VOPAK51.87TS OPENH	EUR	25,0200	25,0200	24,9000			24,9000		24,8500	2,000	24,9500	2,000
Certificate	NL0011715495	VOPAK52.19TS OPENH	EUR	25,3900	25,3900	25,2700			25,2700		25,2200	2,000	25,3200	2,000
Certificate	DE000CW425X2	VOW 75TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	8,000	4,2800	8,000
Certificate	NL0011433701	VOW 80TL OPENB	EUR	8,3500	9,1000	8,3500			9,1000		9,0900	10,000	9,1000	10,000
Certificate	DE000CX0HAK2	VOW 80TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0500	4,000	8,0800	4,000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	8,000	3,7500	8,000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	8,000	3,7300	8,000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2500	4,000	7,2800	4,000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	8,000	3,4800	8,000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9700	4,000	7,0000	4,000
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0500	4,000	6,0800	4,000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6200	4,000	5,6500	4,000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	4,000	5,3500	4,000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	4,000	3,5000	4,000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	4,000	3,8900	4,000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	4,000	2,9800	4,000
Certificate	DE000CY51TY4	VOW 150TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	4,000	1,5700	4,000
Certificate	DE000CY520F5	VOW 150TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	4,000	2,0100	4,000
Certificate	DE000CY52574	VOW 160TS OPENC	EUR											
Certificate	DE000CY0ATC3	VOW 180TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	4,000	0,5900	4,000
Certificate	DE000CY0AVN6	VOW 180TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	4,000	1,1000	4,000
Certificate	DE000CY520H1	VOW 180TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	4,000	1,9700	4,000
Certificate	DE000CY51TZ1	VOW 180TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	4,000	1,4300	4,000
Certificate	NL0011410022	VOW 66.7TL OPENH	EUR	10,2400	11,0600	10,2400			11,0600		11,0200	1,000	11,0900	1,000
Certificate	NL0011437843	VOW 74.7TL OPENB	EUR	8,8400	9,5900	8,8400			9,5900		9,5800	10,000	9,5900	10,000
Certificate	NL0011410006	VOW 78.9TL OPENH	EUR	9,2200	10,0300	9,2200			10,0300		9,9900	1,000	10,0600	1,000
Certificate	NL0011435573	VOW 85.1TL OPENB	EUR	7,8700	8,6200	7,8700			8,6200		8,6100	10,000	8,6200	10,000
Certificate	NL0011438429	VOW 90.3TL OPENB	EUR	7,3900	8,1400	7,3900			8,1400		8,1300	10,000	8,1400	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	NL0011649744	VOW 95.4TL OPENB	EUR	6,9100	7,6600	6,9100			7,6600		7,6500	10.000	7,6600	10.000
Certificate	NL0011729769	VOW 100.3TL OPENH	EUR	7,4300	8,2500	7,4300			8,2500		8,2100	1.000	8,2800	1.000
Certificate	NL0011656145	VOW 100.5TL OPENB	EUR	6,4400	7,1900	6,4400			7,1900		7,1800	10.000	7,1900	10.000
Certificate	DE000CN6K974	VOW 103.4TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2600	10.500	6,2900	10.500
Certificate	NL0011896717	VOW 105.1TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8100	1.000	7,8800	1.000
Certificate	NL0011906839	VOW 105.5TL OPENB	EUR	5,9700	6,7600	5,9700	5408,0000	1	6,7200	800	6,7100	10.000	6,7200	10.000
Certificate	DE000CD62346	VOW 109.4TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6600	10.500	5,6900	10.500
Certificate	NL0011906847	VOW 110.6TL OPENB	EUR	5,5000	6,2500	5,5000			6,2500		6,2400	10.000	6,2500	10.000
Certificate	NL0011996384	VOW 115.2TL OPENH	EUR	6,1900	7,0100	6,1900			7,0100		6,9700	1.000	7,0400	1.000
Certificate	NL0012034979	VOW 115.8TL OPENB	EUR	5,0200	5,7700	5,0200	4304,8000	2	5,7700	750	5,7600	10.000	5,7700	10.000
Certificate	DE000CD64077	VOW 120.3TL OPENZ	EUR	4,5850	4,5850	4,5850			4,5850		4,5700	10.500	4,6000	10.500
Certificate	NL0012038848	VOW 120.8TL OPENB	EUR	4,5500	5,3000	4,5500	5285,2800	1	5,3000	1001	5,2900	10.000	5,3000	10.000
Certificate	NL0012051833	VOW 124.7TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,1700	1.000	6,2400	1.000
Certificate	NL0012492938	VOW 125.7TL OPENB	EUR	4,0900	4,9600	4,0900	8403,0000	3	4,8400	1700	4,8300	10.000	4,8400	10.000
Certificate	NL0012495295	VOW 130.8TL OPENB	EUR	3,6200	4,3700	3,6200			4,3700		4,3600	10.000	4,3700	10.000
Certificate	NL0012519078	VOW 132.2TL OPENH	EUR	4,7700	5,6300	4,7700	844,5000	1	5,5900	150	5,5500	1.000	5,6200	1.000
Certificate	DE000CE6EXV8	VOW 133.3TL OPENZ	EUR	3,2000	3,2950	3,2000	320,0000	1	3,2950	100	3,2800	10.500	3,3100	10.500
Certificate	NL0012500136	VOW 135.7TL OPENB	EUR	3,1700	4,0000	3,1700	1200,0000	1	3,9200	300	3,9100	10.000	3,9200	10.000
Certificate	NL0012504575	VOW 140.6TL OPENB	EUR	2,7000	3,4500	2,7000			3,4500		3,4400	10.000	3,4500	10.000
Certificate	NL0012539399	VOW 145.3TL OPENH	EUR	4,3300	4,5000	4,3300	1299,0000	1	4,5000	300	4,4600	1.000	4,5300	1.000
Certificate	NL0012504583	VOW 145.6TL OPENB	EUR	2,2400	3,1600	2,2400	45627,1600	12	2,9900	15141	2,9800	10.000	2,9900	10.000
Certificate	DE000CE6FBE7	VOW 147.3TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8800	10.500	1,9100	10.500
Certificate	NL0012531552	VOW 150.3TL OPENH	EUR	4,0700	4,0800	4,0700	4070,0000	1	4,0800	1000	4,0400	1.000	4,1100	1.000
Certificate	NL0012505580	VOW 150.5TL OPENB	EUR											
Certificate	NL0012506786	VOW 150.6TL OPENB	EUR	1,7700	2,6500	1,7700	530,0000	1	2,5200	200	2,5100	10.000	2,5200	10.000
Certificate	NL0012509830	VOW 164.8TS OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012531545	VOW 170.1TS OPENH	EUR	5,4900	5,4900	4,7200			4,7200		4,6800	1.000	4,7500	1.000
Certificate	NL0012539381	VOW 170.3TS OPENH	EUR	5,5200	5,5200	4,7600			4,7600		4,7200	1.000	4,7900	1.000
Certificate	NL0012506919	VOW 174.7TS OPENB	EUR	3,1200	3,1200	2,3700			2,3700		2,3600	10.000	2,3700	10.000
Certificate	NL0012505655	VOW 174.9TS OPENB	EUR											
Certificate	NL0012366884	VOW 176.1TS OPENH	EUR	6,2300	6,2300	5,4700			5,4700		5,4300	1.000	5,5000	1.000
Certificate	NL0012506927	VOW 184.7TS OPENB	EUR	4,2000	4,2000	3,4500			3,4500		3,4400	10.000	3,4500	10.000
Certificate	NL0012505663	VOW 184.9TS OPENB	EUR											
Certificate	NL0012506935	VOW 194.7TS OPENB	EUR	5,2800	5,2800	4,5300			4,5300		4,5200	10.000	4,5300	10.000
Certificate	NL0012505671	VOW 194.9TS OPENB	EUR											
Certificate	NL0012531537	VOW 200.1TS OPENH	EUR	9,2300	9,2300	8,4700			8,4700		8,4300	1.000	8,5000	1.000
Certificate	NL0012536858	VOW 200.3TS OPENH	EUR	9,2500	9,2500	8,4900			8,4900		8,4500	1.000	8,5200	1.000
Certificate	NL0012506943	VOW 204.7TS OPENB	EUR	6,3600	6,3600	5,6100			5,6100		5,6000	10.000	5,6100	10.000
Certificate	NL0012505689	VOW 204.9TS OPENB	EUR											
Certificate	NL0011251657	VOW 214.5TS OPENB	EUR	7,4200	7,4200	6,4900	16845,0000	4	6,6700	2500	6,6600	10.000	6,6700	10.000
Certificate	DE000CN6EXF0	VOW 73.86TL OPENZ	EUR	9,2400	9,2400	9,2400			9,2400		9,2200	10.500	9,2500	10.500
Certificate	DE000CN6ESQ7	VOW 78.23TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100		8,7900	10.500	8,8200	10.500
Certificate	DE000CN6ERL0	VOW 83.61TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2500	10.500	8,2800	10.500
Certificate	DE000CN6EPD1	VOW 88.72TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,7400	10.500	7,7700	10.500
Certificate	DE000CN6F024	VOW 93.73TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	10.500	7,2700	10.500
Certificate	DE000CN6JUD0	VOW 98.45TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7600	10.500	6,7900	10.500
Certificate	NL0009262484	VW 43.1TL OPENB	EUR	12,9100	12,9100	12,9100			12,9100		12,8900	10.000	12,9300	4.540
Certificate	NL0009336866	VW 49.8TL OPENB	EUR	12,3100	12,3100	12,3100			12,3100		12,2900	10.000	12,3300	4.061
Certificate	DE000CN6G6N1	WALMT59.42TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1500	150.000		
Certificate	DE000CN6J620	WALMT64.44TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,7200	150.000		
Certificate	NL0011411285	WALTD 137TS OPENH	EUR	38,1100	38,5600	38,1100			38,5600		38,5200	3.000	38,5900	3.000
Certificate	NL0010248795	WALTD 38.5TL OPENB	EUR	57,1500	57,1500	57,1500			57,1500		57,1500	2.500		
Certificate	NL0010381554	WALTD 61.1TL OPENB	EUR	39,2700	39,2700	39,2700			39,2700		39,2700	2.500		
Certificate	NL0010520474	WALTD 67.4TL OPENB	EUR	34,2400	34,2400	34,2400			34,2400		34,2400	2.500		
Certificate	NL0011411418	WALTD 73.4TL OPENH	EUR	29,8700	29,8700	29,5400			29,5400		29,5400	3.000		
Certificate	NL0010656138	WALTD 79.3TL OPENB	EUR	24,8600	24,8600	24,8600			24,8600		24,8600	2.500		
Certificate	NL0011411400	WALTD 81.8TL OPENH	EUR	23,1700	23,1700	22,8300			22,8300		22,8300	3.000		
Certificate	NL0010893319	WALTD 81.9TL OPENB	EUR	22,8000	22,8000	22,8000			22,8000		22,8000	2.500		
Certificate	NL0011411392	WALTD 86.1TL OPENH	EUR	19,8200	19,8200	19,4700			19,4700		19,4700	3.000		
Certificate	NL0010906624	WALTD 87.2TL OPENB	EUR	18,5900	18,5900	18,5900			18,5900		18,5900	2.500		
Certificate	DE000CR4H7N1	WALTD 88.4TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2700	100.000		
Certificate	NL0012031538	WALTD 92.2TL OPENB	EUR	14,5900	14,5900	14,5900			14,5900		14,5900	2.500		
Certificate	NL0011077078	WALTD116.6TS OPENB	EUR	19,7250	19,7250	19,7250			19,7250		19,7000	2.500	19,7500	2.500
Certificate	NL0011411301	WALTD121.5TS OPENH	EUR	23,8200	24,2600	23,8200			24,2600		24,2200	3.000	24,2900	3.000
Certificate	NL0011411293	WALTD125.4TS OPENH	EUR	27,3900	27,8300	27,3900			27,8300		27,7900	3.000	27,8600	3.000
Certificate	DE000CN6H962	WALTD79.94TL OPENZ	EUR	19,9100	19,9100	19,9100			19,9100		19,9100	10.000		
Certificate	DE000CE6FHY2	WDIG 66.06TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2100	3.000	2,2400	3.000
Certificate	DE000CE6FNH5	WDIG 74.06TL OPENZ	EUR	1,3400	1,4350	1,3400	81,7400	1	1,4350	61	1,4200	3.000	1,4500	3.000
Certificate	DE000CE6DN15	WDPP 110.5TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	225	1,2800	225
Certificate	DE000CD64C87	WDPP 60.19TL OPENZ	EUR	1,7100	1,7100	1,7100			1,6900		1,6900	225	1,7300	225
Certificate	DE000CD64DY5	WDPP 70.57TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	225	1,2400	225
Certificate	DE000CD64C04	WDPP 76.88TL OPENZ	EUR	0,9200	0,9200	0,9100	1840,0000	2	0,9100	2000	0,8900	225	0,9300	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	DE000CE6CY70	WDPP 84.24TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	2.000	0,5800	225
Certificate	DE000CE6C2J1	WDPP 99.15TS OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	225	0,6900	225
Certificate	NL0012039564	WEREL 37TL OPENB	EUR	5,5800	5,6500	5,5800			5,6500		5,6100	500	5,6900	500
Certificate	NL0010720827	WEREL 25.3TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	20.000	1,5800	20.000
Certificate	NL0011816186	WEREL 29.3TL OPENB	EUR	12,5200	12,5900	12,5200			12,5900		12,5500	500	12,6300	500
Certificate	DE000CD61Q81	WEREL 29.4TL OPENZ	EUR	9,9100	9,9100	9,9100			9,9100		9,8300	150	9,9900	150
Certificate	NL0011045075	WEREL 30.8TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	20.000	1,0700	20.000
Certificate	NL0011649751	WEREL 31.9TL OPENB	EUR	10,2300	10,3000	10,2300			10,3000		10,2600	500	10,3400	500
Certificate	DE000CN6HVP6	WEREL 32.9TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,3400	150	6,5000	150
Certificate	NL0011902952	WEREL 34.48L OPENB	EUR	5,0300	5,0900	5,0300			5,0900		5,0600	500	5,1100	500
Certificate	NL0011905526	WEREL 34.4TL OPENB	EUR	7,9000	7,9700	7,9000			7,9700		7,9300	500	8,0100	500
Certificate	NL0011536065	WEREL 43.7TS OPENB	EUR	9,4600	9,4600	9,3700			9,3700		9,3300	500	9,4100	500
Certificate	NL0011094966	WEREL 48.5TS OPENB	EUR	14,7700	14,7700	14,6800			14,6800		14,6400	500	14,7200	500
Certificate	NL0011235403	WEREL 49.8TS OPENH	EUR	1,4900	1,4900	1,4800			1,4800		1,4700	20.000	1,4800	20.000
Certificate	NL0010932513	WEREL 53.1TS OPENB	EUR	19,9800	19,9800	19,8900			19,8900		19,8500	500	19,9300	500
Certificate	NL0011045018	WEREL 53.6TS OPENH	EUR	1,9000	1,9000	1,8900			1,8900		1,8800	20.000	1,8900	20.000
Certificate	NL0011045000	WEREL 57.4TS OPENH	EUR	2,3100	2,3100	2,3000			2,3000		2,2900	20.000	2,3000	20.000
Certificate	NL0011902945	WEREL32.348L OPENB	EUR	7,1100	7,1700	7,1100			7,1700		7,1400	500	7,1900	500
Certificate	DE000CD63ZU8	WEREL35.87TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		3,3700	150	3,5300	150
Certificate	NL0012035885	WEREL36.478L OPENB	EUR	2,9800	3,0400	2,9800	3000,0000	2	3,0400	1000	3,0100	500	3,0600	500
Certificate	DE000CE6BJF6	WEREL36.54TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400		2,6600	150	2,8200	150
Certificate	NL0012279673	WEREL41.288S OPENB	EUR	2,4800	2,4800	2,3900			2,3900		2,3600	500	2,4100	500
Certificate	DE000CD62T23	WEREL43.67TS OPENZ	EUR	4,6500	4,6500	4,6500			4,6500		4,5700	150	4,7300	150
Certificate	NL0011921648	WEREL44.248S OPENB	EUR	5,4400	5,4400	5,3500			5,3500		5,3200	500	5,3700	500
Certificate	NL0012265060	WEREL47.198S OPENB	EUR	8,3900	8,3900	8,3000			8,3000		8,2700	500	8,3200	500
Certificate	DE000CE6CUL9	WEREL49.14TS OPENZ	EUR	10,1200	10,1200	10,1200			10,1200		10,0400	150	10,2000	150
Certificate	NL0011905534	WESSA 8.81TL OPENB	EUR	7,7700	7,9700	7,7700			7,9700		7,9500	2.000	7,9900	2.000
Certificate	NL0011905559	WESSA 9.84TL OPENB	EUR	6,8600	7,0600	6,8600			7,0600		7,0400	2.000	7,0800	2.000
Certificate	NL0011911094	WESSA10.35TL OPENB	EUR	6,4000	6,6000	6,4000			6,6000		6,5800	2.000	6,6200	2.000
Certificate	NL0012033013	WESSA10.87TL OPENB	EUR	5,9400	6,1400	5,9400			6,1400		6,1200	2.000	6,1600	2.000
Certificate	DE000CD63SV1	WESSA10.96TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2100	450	1,2400	450
Certificate	NL0012037477	WESSA11.37TL OPENB	EUR	5,5000	5,7000	5,5000			5,7000		5,6800	2.000	5,7200	2.000
Certificate	NL0012038061	WESSA11.87TL OPENB	EUR	5,0400	5,2400	5,0400			5,2400		5,2200	2.000	5,2600	2.000
Certificate	DE000CD64276	WESSA11.96TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9600	450	0,9900	450
Certificate	NL0012121396	WESSA12.37TL OPENB	EUR	4,6100	4,8100	4,6100			4,8100		4,7900	2.000	4,8300	2.000
Certificate	NL0012257893	WESSA12.86TL OPENB	EUR	4,1700	4,3700	4,1700			4,3700		4,3500	2.000	4,3900	2.000
Certificate	DE000CE6CG80	WESSA12.95TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	450	0,7400	450
Certificate	NL0012257901	WESSA13.36TL OPENB	EUR	3,7200	3,9200	3,7200	382,0000	1	3,9200	100	3,9000	2.000	3,9400	2.000
Certificate	NL0012278758	WESSA13.86TL OPENB	EUR	3,2800	3,4800	3,2800			3,4800		3,4600	2.000	3,5000	2.000
Certificate	DE000CE6E374	WESSA13.95TL OPENZ	EUR	0,4200	0,4900	0,4200	396,4700	6	0,4750	914	0,4600	450	0,4900	450
Certificate	NL0012492946	WESSA14.36TL OPENB	EUR	2,8400	3,0300	2,8400	35,7600	1	3,0300	12	3,0100	2.000	3,0500	2.000
Certificate	NL0012493654	WESSA14.85TL OPENB	EUR	2,3900	2,5900	2,3900			2,5900		2,5700	2.000	2,6100	2.000
Certificate	DE000CE6EYX2	WESSA14.94TL OPENZ	EUR	0,1800	0,2350	0,1800	948,0000	3	0,2350	4800	0,2200	450	0,2500	450
Certificate	NL0012498299	WESSA15.35TL OPENB	EUR											
Certificate	NL0012510986	WESSA15.91TS OPENB	EUR	2,6500	2,6500	2,4300			2,4300		2,4100	2.000	2,4500	2.000
Certificate	NL0012270250	WESSA16.91TS OPENB	EUR	3,8000	3,8000	3,5800	3680,0000	1	3,5800	1000	3,5600	2.000	3,6000	2.000
Certificate	DE000CE6D9A4	WESSA17.23TS OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	450	0,4100	450
Certificate	NL0012498372	WESSA17.92TS OPENB	EUR	4,9500	4,9500	4,7300			4,7300		4,7100	2.000	4,7500	2.000
Certificate	DE000CE6F0N4	WESSA19.22TS OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	450	0,9000	450
Certificate	DE000CN6IGQ1	WESSA5.917TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4700	450	2,5000	450
Certificate	DE000CN6HMS4	WESSA6.459TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3300	450	2,3600	450
Certificate	DE000CN6F7Q3	WESSA7.015TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,2000	450	2,2300	450
Certificate	DE000CN6JXK9	WESSA7.638TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0400	450	2,0700	450
Certificate	DE000CN6K2D5	WESSA8.362TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	450	1,8900	450
Certificate	DE000CN6LGP9	WESSA8.968TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7100	450	1,7400	450
Certificate	DE000CD621L4	WESSA9.466TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	450	1,6100	450
Certificate	DE000CD621M2	WESSA9.966TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4600	450	1,4900	450
Certificate	DE000CR9QDJ8	WEST 15.35TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9500	30.000		
Certificate	DE000CN6HJ26	WFC 38.81TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,3000	200.000		
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,4780	0,4780	0,4780			0,4780		0,4740	109.300	0,4820	109.300
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0360	0,0360	0,0360			0,0360		0,0340	924.300	0,0380	924.300
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	3,0450	3,0450	3,0450			3,0450		3,0300	35.700	3,0600	35.700
Certificate	DE000VN61040	WHEAT SHROPEV	EUR	0,5070	0,5070	0,5070			0,5070		0,5020	89.400	0,5120	89.400
Certificate	DE000VN61032	WHEAT SHROPEV	EUR	5,9600	5,9600	5,9600			5,9600		5,9200	10.800	6,0000	10.800
Certificate	DE000VN61024	WHEAT SHROPEV	EUR	9,4850	9,4850	9,4850			9,4850		9,4500	12.800	9,5200	12.800
Certificate	DE000VL23R53	WHEAT SHROPEV	EUR	101,8450	101,8450	101,8450			101,8450		100,9500	500	102,7400	500
Certificate	NL0011233515	WHEAT 4.33TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	20.000	0,3700	20.000
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	18,8600	18,8600	18,8600			18,8600		18,7200	100	19,0000	100
Certificate	NL0011651401	WOLTE 29TL OPENB	EUR	15,6100	16,0100	15,6100			16,0100		16,0000	2.500	16,0200	2.500
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	13,8200	13,8200	13,8200			13,8200		13,6800	100	13,9600	100
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	13,9600	13,9600	13,9600			13,9600		13,9200	100	13,9900	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	11,6100	11,8000	11,6100	11,6100	1	11,8000	1	11,6600	100	11,9400	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	DE000CY517G9	WOLTE 32TL OPENC	EUR	12,0100	12,0100	12,0100			12,0100		11,9700	100	12,0400	100
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0200	100	10,0900	100
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,1400	100	9,4200	100
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,1500	100	7,4300	100
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,0900	100	8,1600	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2100	100	6,2800	100
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,1800	100	5,4600	100
Certificate	NL0012118509	WOLTE 40BOC1217B	EUR	39,9000	39,9000	39,9000			39,9000		39,8000	5,000	40,0000	5,000
Certificate	DE000CY522U0	WOLTE 40TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,2700	100	4,3400	100
Certificate	DE000CY51V50	WOLTE 40TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,2000	100	3,4800	100
Certificate	DE000CY51CX2	WOLTE 44TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3400	100	2,4100	100
Certificate	DE000CY16LT4	WOLTE 45TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		0,9800	100	1,2600	100
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4000	100	4,4700	100
Certificate	DE000CY51B39	WOLTE 46TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,1600	100	3,4400	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5300	100	6,6000	100
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR	7,4200	7,4200	7,4200			7,4200		7,2800	100	7,5600	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600		5,9200	100	6,2000	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6500	100	8,7200	100
Certificate	NL0010282547	WOLTE 11.3TL OPENB	EUR	32,5000	32,5000	32,5000			32,5000		32,4900	2,500	32,5100	2,500
Certificate	NL0010893756	WOLTE 17.5TL OPENB	EUR	26,3700	26,7700	26,3700			26,7700		26,7600	2,500	26,7800	2,500
Certificate	NL0010904512	WOLTE 19.6TL OPENB	EUR	24,3900	24,7900	24,3900			24,7900		24,7800	2,500	24,8000	2,500
Certificate	DE000CN6F602	WOLTE 27.9TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5600	900	7,6300	900
Certificate	NL0011653639	WOLTE 30.1TL OPENB	EUR	14,6700	15,0700	14,6700			15,0700		15,0600	2,500	15,0800	2,500
Certificate	NL0012036784	WOLTE 31.1TL OPENB	EUR	13,7200	14,1200	13,7200	14,0800	1	14,1200	1	14,1100	2,500	14,1300	2,500
Certificate	NL0012108849	WOLTE 34.2TL OPENB	EUR	10,7900	11,1900	10,7900	16575,0000	3	11,1900	1500	11,1800	2,500	11,2000	2,500
Certificate	NL0012109870	WOLTE 35.2BL OPENB	EUR	7,7100	8,1100	7,7100			8,1100		8,0900	2,500	8,1300	2,500
Certificate	NL0012109714	WOLTE 35.2TL OPENB	EUR	9,8500	10,2500	9,8500			10,2500		10,2400	2,500	10,2600	2,500
Certificate	NL0012492821	WOLTE 36.2BL OPENB	EUR	6,7100	7,1100	6,7100			7,1100		7,0900	2,500	7,1300	2,500
Certificate	NL0012492953	WOLTE 36.3TL OPENB	EUR	8,8900	9,2900	8,8900			9,2900		9,2800	2,500	9,3000	2,500
Certificate	NL0012493845	WOLTE 37.2BL OPENB	EUR	5,7100	6,1000	5,7100			6,1000		6,0800	2,500	6,1200	2,500
Certificate	NL0012494132	WOLTE 37.3TL OPENB	EUR	7,9700	8,3700	7,9700			8,3700		8,3600	2,500	8,3800	2,500
Certificate	NL0012498638	WOLTE 38.2BL OPENB	EUR	4,7100	5,1000	4,7100			5,1000		5,0800	2,500	5,1200	2,500
Certificate	NL0012499040	WOLTE 38.3TL OPENB	EUR	6,9800	7,3800	6,9800			7,3800		7,3700	2,500	7,3900	2,500
Certificate	NL0012502074	WOLTE 39.4TL OPENB	EUR	5,9800	6,3800	5,9800			6,3800		6,3700	2,500	6,3900	2,500
Certificate	NL0012504146	WOLTE 40.2BL OPENB	EUR	2,7100	3,1100	2,7100			3,1100		3,0900	2,500	3,1300	2,500
Certificate	NL0012504591	WOLTE 40.4TL OPENB	EUR	5,0700	5,4700	5,0700			5,4700		5,4600	2,500	5,4800	2,500
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	39,7500	39,8200	39,7500			39,8200		39,7200	5,000	39,9200	5,000
Certificate	NL0012508915	WOLTE 41.2BL OPENB	EUR	1,7100	2,1300	1,7100	2,1300	1	2,1100	1	2,0900	2,500	2,1300	2,500
Certificate	NL0012510002	WOLTE 41.4TL OPENB	EUR	4,1600	4,5600	4,1600	2224,5200	2	4,5600	501	4,5500	2,500	4,5700	2,500
Certificate	NL0012502538	WOLTE 44.6TS OPENB	EUR	5,6800	5,6800	5,2600			5,2600		5,2500	2,500	5,2700	2,500
Certificate	NL0012509848	WOLTE 46.6TS OPENB	EUR	7,9100	7,9100	7,4900			7,4900		7,4800	2,500	7,5000	2,500
Certificate	NL0012525810	WOLTE 51.7TS OPENH	EUR	13,3600	13,3600	12,9400			12,9400		12,9000	2,000	12,9700	2,000
Certificate	NL0011053053	WOLTE22.42TL OPENH	EUR	21,8100	22,1600	21,8100			22,1600		22,1200	2,000	22,1900	2,000
Certificate	NL0011053046	WOLTE24.51TL OPENH	EUR	19,8600	20,2200	19,8600			20,2200		20,1800	2,000	20,2500	2,000
Certificate	DE000CR6XR43	WOLTE25.43TL OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,8000	900	8,8700	900
Certificate	NL0011995568	WOLTE28.76TL OPENH	EUR	15,9000	16,2600	15,9000			16,2600		16,2200	2,000	16,2900	2,000
Certificate	NL0011739164	WOLTE29.79TL OPENH	EUR	14,9500	15,3000	14,9500			15,3000		15,2600	2,000	15,3300	2,000
Certificate	DE000CN6K537	WOLTE30.38TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3300	900	6,4000	900
Certificate	NL0012490932	WOLTE31.14BL OPENB	EUR	11,7700	12,1600	11,7700			12,1600		12,1400	2,500	12,1800	2,500
Certificate	NL0012049191	WOLTE31.82TL OPENH	EUR	13,0600	13,4100	13,0600			13,4100		13,3700	2,000	13,4400	2,000
Certificate	NL0012101596	WOLTE33.16BL OPENB	EUR	9,7500	10,1500	9,7500			10,1500		10,1300	2,500	10,1700	2,500
Certificate	DE000CE6BEP6	WOLTE33.36TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8400	900	4,9100	900
Certificate	NL0012055743	WOLTE33.82TL OPENH	EUR	11,1900	11,5400	11,1900			11,5400		11,5000	2,000	11,5700	2,000
Certificate	NL0012104889	WOLTE34.18BL OPENB	EUR	8,7300	9,1300	8,7300			9,1300		9,1100	2,500	9,1500	2,500
Certificate	NL0012435937	WOLTE34.83TL OPENH	EUR	10,2500	10,6000	10,2500			10,6000		10,5600	2,000	10,6300	2,000
Certificate	NL0012516256	WOLTE36.83TL OPENH	EUR	8,3900	8,7500	8,3900			8,7500		8,7100	2,000	8,7800	2,000
Certificate	DE000CE6ETD4	WOLTE36.86TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,0900	900	3,1600	900
Certificate	NL0012523005	WOLTE37.79TL OPENH	EUR	7,4900	7,8500	7,4900			7,8500		7,8100	2,000	7,8800	2,000
Certificate	NL0012525224	WOLTE38.83TL OPENH	EUR	6,5300	6,8900	6,5300			6,8900		6,8500	2,000	6,9200	2,000
Certificate	NL0012501951	WOLTE39.21BL OPENB	EUR	3,7100	4,1000	3,7100			4,1000		4,0800	2,500	4,1200	2,500
Certificate	NL0012531560	WOLTE39.79TL OPENH	EUR	5,6400	5,9900	5,6400			5,9900		5,9500	2,000	6,0200	2,000
Certificate	NL0012531677	WOLTE40.79TL OPENH	EUR	4,7100	5,0600	4,7100			5,0600		5,0200	2,000	5,0900	2,000
Certificate	NL0012258578	WOLTE44.59BS OPENB	EUR	2,3500	2,5900	1,9300	1869,0000	2	1,9300	900	1,9100	2,500	1,9500	2,500
Certificate	NL0011928155	WOLTE45.59TS OPENH	EUR	6,7600	6,7600	6,3400			6,3400		6,3000	2,000	6,3700	2,000
Certificate	NL0012501035	WOLTE46.59BS OPENB	EUR	4,3500	4,3500	3,9300			3,9300		3,9100	2,500	3,9500	2,500
Certificate	NL0012507354	WOLTE48.59BS OPENB	EUR	6,3500	6,3500	5,9300			5,9300		5,9100	2,500	5,9500	2,500
Certificate	NL0012506166	WOLTE48.67BS OPENB	EUR											
Certificate	DE000CN6IC13	WPM 12.8TL OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	6,000	7,1100	6,000
Certificate	DE000CN6HRV2	WPM 9.01TL OPENZ	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	6,000	10,2100	6,000
Certificate	DE000CN6GVC6	WPM 10.14TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	6,000	9,2800	6,000
Certificate	DE000CN6JMB1	WPM 14.39TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	6,000	5,8000	6,000
Certificate	DE000CN6KPF6	WPM 15.97TL OPENZ	EUR	4,5000	4,5000	4,4950	4500,0000	1	4,4950	1000	4,4900	6,000	4,5000	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	DE000CE6EPH3	XFAB 4.72TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	450	0,9700	450
Certificate	DE000CE6EGU5	XFAB 5.25TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	450	0,8700	450
Certificate	DE000CE6EGV3	XFAB 5.89TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	450	0,7500	450
Certificate	DE000CE6EGW1	XFAB 6.42TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	450	0,6500	450
Certificate	DE000CE6EGX9	XFAB 7.05TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	450	0,5300	2.900
Certificate	DE000CE6F2M2	XFAB 7.69TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	450	0,4100	450
Certificate	DE000CE6FKT6	XFAB 8.42TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	450	0,2700	450
Certificate	DE000CR9RKF9	YAND 10.35TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	30.000	4,0400	30.000
Certificate	DE000CR9RBH4	YAND 11.47TL OPENZ	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	30.000	3,8500	30.000
Certificate	DE000CN6KP07	YAND 15.22TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	30.000	3,2100	30.000
Certificate	DE000CN6L220	YAND 16.78TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	30.000	2,9500	30.000
Certificate	DE000CN6L7V5	YAND 18.32TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	30.000	2,6800	30.000
Certificate	DE000CD64CA7	YAND 19.83TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	30.000	2,4300	30.000
Certificate	DE000CD64F84	YAND 21.35TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	30.000	2,1700	30.000
Certificate	DE000CE6CEFS	YAND 22.86TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	30.000	1,9100	30.000
Certificate	DE000CE6CL34	YAND 24.36TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6400	30.000	1,6500	30.000
Certificate	DE000CE6DY38	YAND 26.87TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	30.000	1,2200	30.000
Certificate	DE000CE6EDU2	YAND 28.88TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8800	30.000	0,8900	30.000
Certificate	DE000CE6DY61	YAND 35.64TS OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	30.000	0,3700	30.000
Certificate	DE000CE6FOR5	YAND 40.14TS OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	30.000	1,1200	30.000
Certificate	DE000CR9SOK4	YAND 9.196TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	30.000	4,2400	30.000
Certificate	DE000CD61959	YAR 223.TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	6.000	1,6200	6.000
Certificate	DE000CN6HTG9	YAR 253.7TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	6.000	1,3100	6.000
Certificate	DE000CE6DY20	YAR 303.7TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	6.000	0,7900	6.000
Certificate	NL0010046108	YUM B 57TL OPENB	EUR	5,8800	5,8800	5,8800			5,8800		5,8800	20.000		
Certificate	NL0010046116	YUM B 54.2TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900		6,0900	20.000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	257,3000	257,3000	257,3000			257,3000					
Certificate	DE000CN6JFA7	ZALG 20.91TL OPENZ	EUR	21,7000	21,7000	21,7000			21,7000		21,6100	600	21,7900	600
Certificate	DE000CD629Q6	ZALG 27.12TL OPENZ	EUR	15,7300	15,7300	15,7300			15,7300		15,6400	600	15,8200	600
Certificate	DE000CD62CY1	ZALG 31.26TL OPENZ	EUR	11,7500	11,7500	11,7500			11,7500		11,6600	600	11,8400	600
Certificate	DE000CE6C2K9	ZALG 35.92TL OPENZ	EUR	7,2500	7,2600	7,2500	543,7500	1	7,2600	75	7,1700	600	7,3500	600
Certificate	NL0000455848	ZILVER CT OPENN	EUR	14,5900	14,5900	14,4100	1441,0000	1	14,4700	100	14,3900	24.900	14,5400	25.000
Certificate	DE000CN6L1E4	ZURIC 195.TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	45.000	0,9000	45.000
Certificate	DE000CN6HVC4	ZURIC147.8TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	45.000	1,3100	45.000
Certificate	DE000CR9SS46	ZURIC171.3TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	45.000	1,1100	45.000
Certificate	DE000CD62L21	ZURIC220.8TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	45.000	0,6800	45.000
Certificate	DE000CE6D3W1	ZURIC262.6TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	45.000	0,3200	45.000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012333876	DTC30NOV17	EUR											
Government bond	NL0012375364	DTC31JAN18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG	202,4200	202,4200	202,4200	1845,9700	1	202,4200	2000	202,4200	400.000		
Government bond	NL00000002707	LEDGER3.5%29DEC49	NLG								283,7800	400.000		
Government bond	NL00000004802	LEDGER3%29SEP49	NLG								243,1000	400.000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL00009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL00009348242	NEDER 3.5% 15JUL20	EUR	111,1900	111,1900	111,1900	22487,3200	1	111,1900	20000				
Government bond	NL00009086115	NEDER 4%15JUL19	EUR	107,8600	107,8600	107,8500	291774,5400	5	107,8600	267000				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR										173,5000	400
Government bond	NL0006227316	NEDER4%15JUL18	EUR	103,0100	103,0500	103,0100	347724,3400	4	103,0500	332927				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	150,3600	150,3600	150,3200	94568,2400	4	150,3600	61000	150,2500	6.000	151,5000	6.000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	140,2600	140,3500	140,2600	468490,0300	5	140,2700	319429	140,2600	10.000	140,8400	30.000
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR										120,0000	120
Government bond	NL0011896857	NEDERLO%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO.5%JUL26	EUR											
Government bond	NL0011005137	NEDERLANDO%APR18	EUR								99,5000	2.500.000		
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR								102,2700	1.000.000		
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010200606	NL 1.25%15JAN12-18	EUR								99,8500	2.500.000		
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR	110,9900	110,9900	110,9900	223226,5800	1	110,9900	200000				
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR										142,0000	15.000
Government bond	NL0010733424	NL 2%15JUL2024	EUR	113,3400	113,3400	113,3400	3767,1500	1	113,3400	3303	113,3000	200.000		
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0012623987	NL DTC 28FEB18	EUR											
Government bond	NL0012650303	NL DTC 29MCH18	EUR											
Government bond	NL0011613419	NL STRIP 15JAN18	EUR											
Government bond	NL0011613823	NL STRIP 15JAN18	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	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	NL0011613831	NL STRIP 15JUL18	EUR											
Government bond	NL0011613427	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	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR								100,9000	100.000	101,2500	107.803
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR										94,8000	5.000
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR										87,5000	10.000
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0006227324	NLHSOM ZC15JUL18	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	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								51,0000	100		
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR										97,0000	2,000
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR										94,0000	1,173
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR										89,5000	4,000
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR										82,2500	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	NLRENT ZC15JAN37	EUR										81,0000	2,000
Government bond	GB008BKP6M44	UKT1.250JUL18	GBP											
Government bond	GB008BVOF150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008B6SR198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087Z53659	UKT2.250SEP23	GBP											
Government bond	GB008BHFH458	UKT2.750SEP24	GBP											
Government bond	GB008B4Z9V04	UKT3.250JAN44	GBP											
Government bond	GB008B6SR313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RNH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582JV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJQD49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0081VWPC84	UKT5.000MAR18	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008BP9DL264	UKT10.125MAR58	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	GB008DX8CX86	UKTI0.125MAR68	GBP												
Government bond	GB008BDR7T29	UKTI0.125NOV19	GBP												
Government bond	GB008732YW09	UKTI0.250MAR52	GBP												
Government bond	GB0084PTCY75	UKTI0.375MAR62	GBP												
Government bond	GB008421JZ66	UKTI0.500MAR50	GBP												
Government bond	GB0083LZBF68	UKTI0.625MAR40	GBP												
Government bond	GB0083MYD345	UKTI0.625NOV42	GBP												
Government bond	GB00846CGH68	UKTI0.750MAR34	GBP												
Government bond	GB00824FFM16	UKTI0.750NOV47	GBP												
Government bond	GB0081L6W962	UKTI1.125NOV37	GBP												
Government bond	GB008128DH60	UKTI1.250NOV27	GBP												
Government bond	GB0083D4VD98	UKTI1.250NOV32	GBP												
Government bond	GB0080CNH209	UKTI1.250NOV55	GBP												
Government bond	GB008125HQ14	UKTI1.875NOV22	GBP												
Government bond	GB0031790826	UKTI2.000JAN35	GBP												
Government bond	GB0009081828	UKTI2.500APR20	GBP												
Government bond	GB0008983024	UKTI2.500JUL24	GBP												
Government bond	GB0008932666	UKTI4.125JUL30	GBP												
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,1900	15,1900	15,1900	21493,8500	3	15,1900		1415				
Investment fund	NL0010579116	ACTIAM Amerikafnd	EUR												
Investment fund	NL0010579108	ACTIAM Aziefonds	EUR												
Investment fund	NL0010579074	ACTIAM eur aand	EUR												
Investment fund	NL0010579082	ACTIAM Eur liq	EUR												
Investment fund	NL0010579090	ACTIAM eur obl	EUR												
Investment fund	NL0010579132	ACTIAM eur vastg	EUR												
Investment fund	NL0010579157	ACTIAM mix def	EUR												
Investment fund	NL0010579165	ACTIAM mix neut	EUR												
Investment fund	NL0010579173	ACTIAM mix off	EUR												
Investment fund	NL0010579199	ACTIAM opk landen	EUR												
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	29,1500	29,1500	29,1500	103074,4000	4	29,1500		3536				
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	31,7700	31,7700	31,7700	329073,6600	5	31,7700		10358				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	27,0600	27,0600	27,0600	27,0600	1	27,0600		1				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,6300	30,6300	30,6300	228959,2500	9	30,6300		7475				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	30,6900	30,6900	30,6900	1715049,2700	7	30,6900		55883				
Investment fund	NL0010579124	ACTIAM Wrld aand	EUR												
Investment fund	NL0009388743	ADD VALUE FUND	EUR	54,4700	54,4700	54,4700	466372,1400	10	54,4700		8562				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	95,2300	95,2300	95,2300	761,8400	2	95,2300		8				
Investment fund	NL0000685576	AGHY FUND	EUR												
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	26,2400	26,2400	26,2400	8606,7200	2	26,2400		328				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	79,9000	79,9000	79,9000	7910,1000	2	79,9000		99				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	76,2100	76,2100	76,2100	1676,6200	2	76,2100		22				
Investment fund	NL0000286938	ALLIANZ PAFIC EQ 5	EUR	101,8000	101,8000	101,8000	101,8000	1	101,8000		1				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	110,4400	110,4400	110,4400	110,4400	1	110,4400		1				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	55,7200	55,7200	55,7200	55,7200	1	55,7200		1				
Investment fund	NL0006311706	Arcona Property Fd	EUR	6,8000	6,8000	6,8000	20400,0000	3	6,8000		3000	6,6800	497	6,7800	100
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD									155,5700	3.584	157,5000	134
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR									108,1100	2.001	111,5000	1.000
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	52,1400	52,1400	52,1400	33056,7600	1	52,1400		634				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	53,0400	53,0400	53,0400	187761,6000	1	53,0400		3540				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	54,4800	54,4800	54,4800	119692,5600	1	54,4800		2197				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	55,5500	55,5500	55,5500	112433,2000	1	55,5500		2024				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,4500	51,4500	51,4500	154,3500	1	51,4500		3				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	113,5200	113,5200	113,5200	376432,3200	13	113,5200		3316				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	91,1500	91,1500	91,1500	18412,3000	5	91,1500		202				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,7200	29,7200	29,7200	155078,9600	5	29,7200		5218				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,3300	40,3300	40,3300	32062,3500	3	40,3300		795				
Investment fund	NL0012314660	ASN Groenfonds	EUR	26,5100	26,5100	26,5100	1250026,0300	14	26,5100		47153				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	33,6600	33,6600	33,6600	569628,1800	15	33,6600		16923				
Investment fund	NL0012314652	ASN Novibfonds	EUR	54,5100	54,5100	54,5100	288521,4300	8	54,5100		5293				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	545,6200	545,6200	545,6200	149499,8800	5	545,6200		274				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	57,4000	57,4000	57,4000	38572,8000	6	57,4000		672				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	58,4700	58,4700	58,4700	67065,0900	4	58,4700		1147				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	59,4900	59,4900	59,4900	9458,9100	2	59,4900		159				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	31,4200	31,4200	31,4200	64536,6800	3	31,4200		2054				
Investment fund	NL0006294084	BNP NETH FD	EUR	139,6300	139,6300	139,6300	3770,0100	3	139,6300		27				
Investment fund	NL0006294035	BNP OBAM	EUR	71,7700	71,7700	71,7700	883416,9300	14	71,7700		12309				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	27,6800	27,6800	27,6800	26960,3200	2	27,6800		974				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	65,1100	65,1100	65,1100	9896,7200	2	65,1100		152				
Investment fund	NL0011542584	BNP SUST WRLD IND	EUR	77,1500	77,1500	77,1500	77,1500	1	77,1500		1				
Investment fund	NL0010511002	DD Equity Fund	EUR	150,7900	150,7900	150,7900	150,7900	1	150,7900		1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,7400	34,7400	34,7400	1354,8600	1	34,7400		39				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,1800	35,1800	35,1800	35,1800	1	35,1800		1				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Investment fund	NL0009756030	DELTA LLOYD AZIE	EUR											
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,9500	10,9500	10,9500	15789,9000	4	10,9500	1442				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,9200	12,9200	12,9200	195079,0800	3	12,9200	15099				
Investment fund	NL0000605609	DELTA LLOYD EUR DF	EUR	42,7900	42,7900	42,7900	88618,0900	9	42,7900	2071				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,6800	9,6800	9,6800	50858,7200	6	9,6800	5254				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,6600	12,6600	12,6600	12,6600	1	12,6600	1				
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,8800	14,8800	14,8800	297317,2800	12	14,8800	19981				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,7700	11,7700	11,7700	47550,8000	4	11,7700	4040				
Investment fund	NL0010489332	DL CORP BOND A	EUR	28,3800	28,3800	28,3800	28,3800	1	28,3800	1				
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,6400	20,6400	20,6400	61,9200	2	20,6400	3				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,9500	12,9500	12,9500	120771,7000	2	12,9500	9326				
Investment fund	NL0010489373	DL SOV XLT A	EUR	33,5500	33,5500	33,5500	33,5500	1	33,5500	1				
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	14,0100	14,0100	14,0100	14,0100	1	14,0100	1	14,5000	1.935	15,0000	1.935
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	276,2800	276,2800	276,2800	2762,8000	1	276,2800	10	276,2800	883	276,7000	75
Investment fund	NL0010556775	HH CV FUND	EUR	40,5600	40,5600	40,5600	2393,0400	2	40,5600	59				
Investment fund	NL0010514196	HH EM FUND	EUR	93,0400	93,0400	93,0400	3721,6000	1	93,0400	40				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	40,5100	40,5100	40,5100	28924,1400	3	40,5100	714				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	30,3400	30,3400	30,3400	25273,2200	3	30,3400	833				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,5900	21,5900	21,5900	160629,6000	5	21,5900	7440				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,3000	36,3000	36,3000	43886,7000	3	36,3000	1209				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,4500	35,4500	35,4500	374387,4500	4	35,4500	10561				
Investment fund	NL0010514212	HH RE Value Fund	EUR	50,6300	50,6300	50,6300	29466,6600	3	50,6300	582				
Investment fund	NL0009864461	HH VALUE FUND	EUR	32,2600	32,2600	32,2600	95812,2000	4	32,2600	2970				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD											
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	70,6800	70,6800	70,6800	17599,3200	3	70,6800	249				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	49,9300	49,9300	49,9300	25314,5100	3	49,9300	507				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	62,1000	62,1000	62,1000	33720,3000	4	62,1000	543				
Investment fund	NL0011896972	IDB FIS	EUR	176,3000	176,3000	176,3000	12517,3000	2	176,3000	71				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	157,4800	157,4800	157,4800	59999,8800	3	157,4800	381				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3100	0,3100	0,3100	4650,0000	2	0,3100	15000	0,3000	340.475	0,3100	331.000
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,7400	1,7500	1,7400	4575,7600	4	1,7500	2624	1,7400	199.000	1,7500	202.100
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8700	0,8800	0,8700	17771,9000	10	0,8700	20370	0,8700	1.024.735	0,8800	1.052.405
Investment fund	NL00006477400	INTEREFF AL JAPAN	EUR	1,1000	1,1000	1,0900	4826,0000	7	1,1000	4400	1,1100	500.000	1,1200	509.820
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,1900	7,1900	7,1900	445542,7300	6	7,1900	61967				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,5300	16,5300	16,5300	50030,0400	8	16,5300	30268				
Investment fund	NL0006089229	KEMPEN GBL HDIV N	EUR	31,7500	31,7500	31,7500	872680,5000	6	31,7500	27486				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	94,7100	94,7100	94,7100	582466,5000	11	94,7100	6150				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,5200	33,5200	33,5200	22156,7200	1	33,5200	661				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,6500	34,6500	34,6500	311,8500	1	34,6500	9				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	35,0400	35,0400	35,0400	49756,8000	1	35,0400	1420				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,4700	35,4700	35,4700	64200,7000	2	35,4700	1810				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	67,7800	67,7800	67,7800	11387,0400	2	67,7800	168				
Investment fund	NL0012512958	KESVC	EUR	99,7600	99,7600	99,7600	40372872,0000	5	99,7600	404700				
Investment fund	NL0011821210	KGPIFINV	EUR	36,4900	36,4900	36,4900	711956,3900	6	36,4900	19511				
Investment fund	NL0012044739	KGPFN	EUR	19,6400	19,6400	19,6400	79542,0000	2	19,6400	4050				
Investment fund	IE00BN575V26	LCH Class A	USD								287,8500	2.700	291,0000	100
Investment fund	IE00BN575W33	LCH Class B	EUR	207,0000	207,0000	207,0000	2070,0000	1	207,0000	10	206,1900	2.750	210,9900	10
Investment fund	NL0009692839	LEGENDS FUND	EUR	97,5000	97,5400	97,5000	48652,5400	3	97,5400	499	96,5400	200	98,5400	200
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	214,6100	214,6100	214,6100	30045,4000	1	214,6100	140				
Investment fund	NL0010228730	NBZ	EUR										4,0000	1.440
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	59,1400	59,1400	59,1400	27440,9600	3	59,1400	464				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	80,8300	80,8300	80,8300	8810,4700	4	80,8300	109				
Investment fund	NL0000287993	NN DUTCH FD	EUR	66,9100	66,9100	66,9100	215985,4800	3	66,9100	3228				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	32,3000	32,3000	32,3000	392961,8000	6	32,3000	12166				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,7200	32,7200	32,7200	114323,6800	4	32,7200	3494				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	30,5400	30,5400	30,5400	5558,2800	3	30,5400	182				
Investment fund	NL0000293165	NN DYN MIX FDI	EUR	32,0300	32,0300	32,0300	128568,4200	3	32,0300	4014				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,7800	31,7800	31,7800	62225,2400	2	31,7800	1958				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,8700	29,8700	29,8700	11858,3900	2	29,8700	397				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	57,1200	57,1200	57,1200	1428,0000	2	57,1200	25				
Investment fund	NL0000289791	NN ENERGY FD	EUR	42,2900	42,2900	42,2900	21398,7400	3	42,2900	506				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,8700	35,8700	35,8700	180497,8400	7	35,8700	5032				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	91,8700	91,8700	91,8700	177400,9700	9	91,8700	1931				
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,1000	30,1000	30,1000	58514,4000	4	30,1000	1944				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	47,5800	47,5800	47,5800	15796,5600	4	47,5800	332				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,6700	21,6700	21,6700	25722,2900	2	21,6700	1187				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,5800	24,5800	24,5800	736859,2400	11	24,5800	29978				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	43,9500	43,9500	43,9500	19909,3500	5	43,9500	453				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,1000	15,1000	15,1000	38293,6000	3	15,1000	2536				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	35,0700	35,0700	35,0700	127760,0100	8	35,0700	3643				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006311847	NN GLOB R ESTAT FD	EUR	87,6300	87,6300	87,6300	237564,9300	8	87,6300	2711				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	84,5800	84,5800	84,5800	286895,3600	4	84,5800	3392				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	23,4400	23,4400	23,4400	19150,4800	6	23,4400	817				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	59,7500	59,7500	59,7500	223763,7500	6	59,7500	3745				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	32,3500	32,3500	32,3500	481368,0000	16	32,3500	14880				
Investment fund	NL0000289841	NN INDUST FUND	EUR	60,4200	60,4200	60,4200	15769,6200	2	60,4200	261				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	95,0900	95,0900	95,0900	297061,1600	5	95,0900	3124				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,1600	17,1600	17,1600	22908,6000	4	17,1600	1335				
Investment fund	NL0006311862	NN LION FD	EUR	36,6400	36,6400	36,6400	111898,5600	3	36,6400	3054				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	63,9600	63,9600	63,9600	17652,9600	2	63,9600	276				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	41,8200	41,8200	41,8200	37972,5600	4	41,8200	908				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	16,1600	16,1600	16,1600	37879,0400	7	16,1600	2344				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	38,1600	38,1600	38,1600	18049,6800	1	38,1600	473				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	51,0700	51,0700	51,0700	7047,6600	2	51,0700	138				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,8900	26,8900	26,8900	173897,6300	4	26,8900	6467				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,1300	36,1300	36,1300	103512,4500	4	36,1300	2865				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,1700	19,1700	19,1700	266769,7200	3	19,1700	13916				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	69,5200	69,5200	69,5200	362477,2800	3	69,5200	5214				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	121,9900	121,9900	121,9900	451850,9600	4	121,9900	3704				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	38,4500	38,4500	38,4500	280954,1500	5	38,4500	7307				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,4000	31,4000	31,4000	215466,8000	2	31,4000	6862				
Investment fund	NL0011354873	RG GMFAC E G	EUR											
Investment fund	NL0011354865	RG WOCE E G	EUR											
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR								3,0500	264	4,2000	100
Investment fund	NL0000238131	ROB AFRIKA FONDS	EUR											
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	29,5900	29,5900	29,5900	887,7000	1	29,5900	30				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	109,1400	109,1400	109,1400	18881,2200	3	109,1400	173				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,8300	57,8300	57,8300	7228,7500	1	57,8300	125				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	39,8200	39,8200	39,8200	123442,0000	6	39,8200	3100				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	37,3100	37,3100	37,3100	18701301,7100	18	37,3100	501241				
Investment fund	NL0000289817	ROLINCO	EUR	38,5800	38,5800	38,5800	14776,1400	6	38,5800	383				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,6300	40,6300	40,6300	164104,5700	4	40,6300	4039				
Investment fund	NL0000288736	ROLINCO CUMPREF	EUR											
Investment fund	NL0010579066	SNS EUR AAND FDS	EUR											
Investment fund	NL0010579207	SNS EURO MIX FDS	EUR											
Investment fund	NL0010579140	SNS OPTIMAAL BLAUW	EUR											
Investment fund	NL0010579181	SNS OPTIMAAL PAARS	EUR											
Investment fund	NL0010364451	SNS PROFIEL BLAUW	EUR											
Investment fund	NL0010364469	SNS PROFIEL GEEL	EUR											
Investment fund	NL0010364477	SNS PROFIEL ORANJE	EUR											
Investment fund	NL0010364493	SNS PROFIEL PAARS	EUR											
Investment fund	NL0010364485	SNS PROFIEL ROOD	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	9,1300	9,1300	9,1300	4035,4600	2	9,1300	442				
Investment fund	IE00BN575V56	TCH Class A	USD											100
Investment fund	IE00BN575263	TCH Class B	EUR	152,7500	152,7500	152,7500	38187,5000	1	152,7500	250	191,0500	2.500	196,9700	10
Investment fund	NL0006173007	TCM AFRC HDE	EUR	13,9800	13,9800	13,9800	1202,2800	4	13,9800	86				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,0600	13,0600	13,0600	13595,4600	6	13,0600	1041				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	18,6600	18,6600	18,6600	727,7400	1	18,6600	39				
Investment fund	NL0000290948	TRIODOS CULT FONDS	EUR	26,8800	26,8800	26,8800	48679,6800	2	26,8800	1811				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,5500	57,5500	57,5500	251896,3500	4	57,5500	4377				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,2200	25,2200	25,2200	21159,5800	3	25,2200	839				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,7000	2,7000	2,7000	6987,6000	2	2,7000	2588	2,7000	562	2,6500	500
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	40,1800	40,1800	40,1800	172774,0000	5	40,1800	4300				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	33,9900	33,9900	33,9900	36233,3400	2	33,9900	1066				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	411,9300	411,9300	411,9300	52798,0700	4	411,9300	151				
Investment fund	LU0237484448	WPSH EUR	EUR	339,0400	339,0400	339,0400	52212,1600	2	339,0400	154				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR								99,5000	1.000.000		
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR								95,0000	500.000		
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR								100,0000	1.000.000		
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR								100,0000	1.000.000		
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR	102,8200	102,8200	102,7800	28953,5700	2	102,7800	28000				
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD								99,0000	200.000		
Other bond	XS1549579529	AAB 2.1%18JAN19	USD								99,0000	200.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR	112,5100	112,5100	112,5100	2299,2400	1	112,5100	2000				
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR								100,0000	1.000.000		
Other bond	XS0832466691	AAB 2%24SEP18	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR								100,0000	100.000		
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR								100,0000	100.000		
Other bond	XS0576912124	AAB 3.5%12JAN18	EUR											
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD								101,7500	50.000		
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR										105,7800	70.000
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								102,0000	50.000		
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD								102,0000	50.000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	119,8200	119,8200	119,8100	61871,0700	2	119,8100	50000	119,8100	8.000	119,9500	97.000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD								102,5000	50.000		
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0914258586	AAB AUD4.625%APR18	AUD								100,2500	50.000		
Other bond	XS0873667744	AAB AUD4.625%JAN18	AUD								100,0000	50.000	100,7500	10.000
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD								103,5000	50.000		
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD								105,5000	50.000		
Other bond	XS0876782615	AAB CAD 2.75%JAN18	CAD								99,7500	50.000		
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR								100,0000	1.000.000		
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS0973207136	AAB FRN %24SEP18D	AUD											
Other bond	XS1598363718	AAB FRN USD13APR18	USD											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	US00084DAP50	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	XS1549579446	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1052741060	AAB FRN%5DEC17	EUR											
Other bond	XS1061029028	AAB FRN%5DEC17	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS1284710065	AAB FRN%6MCH19	EUR											
Other bond	XS0614641586	AAB FRN06APR18	EUR								100,0000	1.000.000		
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR								99,0000	1.000.000		
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0876476416	AAB FRN21JAN18	EUR								99,9500	1.000.000		
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0909309584	AAB FRN25APR2018	EUR											
Other bond	XS1373918645	AAB FRN26 FEB18	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0107382532	AAB GBP 6 3/8%28	GBP								128,0000	50.000		
Other bond	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	GBP								101,5000	50.000		
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP								104,0000	50.000		
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0874834525	AAB NOK3.125%JAN18	NOK								100,0000	750.000		
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD								103,0000	50.000		
Other bond	XS0882222028	AAB NZD4.375%FEB18	NZD								99,7500	50.000		
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS0827817650	AAB USD 6.25%SEP22	USD								99,9500	25.000	100,2500	50.000
Other bond	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 2.465%18	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AA80.5%29JAN19	JPY											
Other bond	XS1244060486	AA80.75%9JUN2020	EUR											
Other bond	XS1298431799	AA81.50%30SEP30	EUR											
Other bond	XS1692167205	AA81.65%29SEP2037	EUR											
Other bond	XS1646904828	AA81%30JUN2020	GBP											
Other bond	US00080QAD79	AA8144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AA8144A1.8%20SEP19	USD								98,0000	200.000		
Other bond	US00084DAK63	AA8144A1.80%4JUN18	USD											
Other bond	US00084DAJ90	AA8144A2.45%4JUN20	USD											
Other bond	US00084DAG51	AA8144A2.5%OCT18	USD								99,7500	50.000		
Other bond	XS1266142097	AA82.29%29JUL30	EUR											
Other bond	XS0975546929	AA82%08OCT2018	EUR								101,5000	500.000		
Other bond	XS1015339218	AA82%22JUL19	EUR								100,0000	100.000		
Other bond	XS1039671802	AA83.015%10JUN2026	EUR											
Other bond	XS1041493757	AA83.125%14MAR19	NOK								102,0000	750.000		
Other bond	XS0972150733	AA83.50%24SEP2018	CAD								101,0000	50.000		
Other bond	XS1285080740	AA84.37%08SEP25	AUD											
Other bond	XS1301382500	AA84.37%8SEP25	AUD											
Other bond	XS1586330604	AA84.4%27MAR2028	USD								100,9500	200.000		
Other bond	XS1040431519	AA85.25%17MAR21	AUD								105,0000	50.000		
Other bond	XS1043140075	AA85.75%17MAR2020	NZD								105,0000	50.000		
Other bond	XS1278718686	AA85.750%PL	EUR											
Other bond	XS1001506622	AA8FRN05DEC2017	EUR											
Other bond	XS1285364425	AA8FRN08SEP2020	EUR								99,0000	100.000		
Other bond	XS1048659178	AA8FRN15DEC2017	EUR								99,8800	1.000.000		
Other bond	XS1645476125	AA8FRN19JUL2022	USD											
Other bond	XS1701271709	AA8GBP1.375%7JUN22	GBP								99,0000	100.000		
Other bond	XS1372887965	AA8N0.02%26JAN18	EUR											
Other bond	XS1374540760	AA8N1.19%7MAR36	EUR											
Other bond	XS1218969746	AA8N1.425%17APR45	EUR											
Other bond	XS1199453728	AA8N1.75%10MAR20	CAD								98,0000	50.000		
Other bond	XS1324462966	AA8N1.795%26NOV35	EUR											
Other bond	XS1307243532	AA8N1.803%15OCT35	EUR											
Other bond	XS1376388192	AA8N1.862%7MAR2031	EUR											
Other bond	XS1325221031	AA8N1.875%25NOV27	EUR								100,5000	1.000.000		
Other bond	XS1381583902	AA8N1.919%18MAR31	EUR											
Other bond	XS1265350238	AA8N2.126%27JUL27	EUR											
Other bond	XS1333213491	AA8N2.25%14DEC30	EUR											
Other bond	XS1328124893	AA8N2.375%02DEC36	EUR											
Other bond	XS1330259018	AA8N2.375%7DEC21	GBP								103,0000	100.000		
Other bond	XS1295345919	AA8N2.5%01OCT35	EUR											
Other bond	XS1346254573	AA8N2.875%18JAN23	EUR											
Other bond	XS1309526157	AA8N3.10%23OCT25	NOK											
Other bond	XS1371522407	AA8NFRNFEB2018	EUR								99,9500	1.000.000		
Other bond	XS1344520728	AA8NFRNAN2019	EUR								100,0000	1.000.000		
Other bond	XS1297496876	AA8NFRNSEP2019	EUR								100,0000	1.000.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD								102,0000	50.000		
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD								115,0000	50.000		
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD								98,0000	200.000		
Other bond	XS1241945390	AABREGS1.80%4JUN18	USD								99,0000	50.000		
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD								98,8000	50.000		
Other bond	XS0987211181	AABREGS2.5%OCT18	USD								99,8500	50.000		
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	NL0009411826	ABN 4.25% JUNE18	EUR								102,3600	40.000		
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	120,2100	120,2100	120,2100	87940,8400	2	120,2100	71000			120,6500	14.000
Other bond	XS0619547838	ABN USD6.25%APR22	USD								110,5000	50.000		
Other bond	XS0997486997	ABN1.36%27NOV17	EUR								99,9500	500.000		
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD								100,0000	750.000		
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK								99,5000	750.000		
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD								103,0000	50.000		
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP								99,2500	100.000		
Other bond	XS1113370123	ABNFRN26SEP2022	EUR								99,5000	1.000.000		
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD								102,0000	200.000		
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	106,1000	106,1900	106,0000	140480,0700	13	106,1800	132000	106,1000	1.000	106,1700	10.000
Other bond	NL0000120889	AEGON 4.26%PL	NLG	99,1200	99,3200	98,8700	39377,9100	9	99,2500	85000	99,0000	10.000	99,2500	20.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	84,7500	84,7500	84,7500	7741,2400	2	84,7500	20000	84,7600	10.000	84,9000	15.000
Other bond	NL0000120004	AEGON FRN PL	NLG								81,1900	10.000	81,9400	10.000
Other bond	NL0000168466	AEGON 6%PL	EUR	107,9000	107,9000	107,2100	158823,1000	28	107,4300	145000	107,2300	5.000	107,4300	8.000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	85,5400	85,6400	85,2000	273674,4200	29	85,2000	320000	85,0600	30.000	85,4000	15.000
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								86,5100	80.000	87,9900	80.000
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%JUG18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR								106,0000	50.000		
Other bond	XS1685798370	AHOLDD0.875%SEP24	EUR											
Other bond	XS0208105055	AIB UK I 4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR										111,5100	3.000
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS0997535520	ALLIANDER3.25%PL	EUR								100,0000	100.000	105,5500	100.000
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	106,6600	106,6600	106,6600	17687,6200	2	106,6600	16000	106,6600	14.000	107,6000	40.000
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR								26,0000	100.000	55,0000	9.000
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	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								120,0000	10.000		
Other bond	NL0009213545	ASR NL 10% PL	EUR	118,8100	118,8100	118,3100	62579,6100	8	118,6000	52500	118,3000	10.000	118,7000	45.500
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	112,8800	112,8800	112,5300	99503,5900	11	112,7200	87500	112,5800	3.000	112,7100	3.000
Other bond	XS1115800655	ASRNED5%PL	EUR	116,3500	116,4400	116,3500	358518,0400	5	116,3900	306000	116,1500	1.000	116,6700	50.000
Other bond	XS0203470157	AXA FRNPL	EUR								87,6000	15.000	88,1900	20.000
Other bond	XS0188935174	AXA FRNPL	EUR	104,3600	104,3600	104,2600	10696,7400	4	104,2600	10000	104,2600	4.000	104,5000	7.000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								90,0000	60.000	91,9400	60.000
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR								87,5100	100.000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR								102,5000	3.000	103,0000	40.000
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								100,3100	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
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR								90,5600	60.000	91,0000	1.000
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								100,2100	200.000	100,5000	3.000
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR	109,1500	109,1500	109,1500	16853,3200	1	109,1500	15000	109,1300	200.000	109,3200	100.000
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	XS0162420045	BNG AUD ZC20DEC18	AUD								97,5000	3.000	99,2500	20.000
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD								103,0000	50.000		
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2.1/2%25	CHF								118,0000	50.000		
Other bond	CH0022721762	BNG CHF 2.1/4%20	CHF								107,4000	50.000		
Other bond	CH0031388124	BNG CHF 3.125%18	CHF								102,0000	50.000		
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR								108,4400	200.000		
Other bond	XS0671689502	BNG FRN05OCT21	EUR	103,5900	103,5900	103,4500	40418,1300	5	103,4500	39000	103,3600	10.000	103,7200	20.000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	103,3600	103,5500	103,3500	657081,7200	17	103,3900	632000	103,3900	2.000	103,5500	26.000
Other bond	XS0162957012	BNG GBP 4.1/2%18	GBP								100,5000	50.000		
Other bond	XS0106561094	BNG GBP 5.3/4%19	GBP								105,0000	50.000		
Other bond	XS0092607497	BNG GBP 5.3/8%21	GBP								114,0000	50.000		
Other bond	XS0096806590	BNG GBP 5.200%28	GBP								128,5000	50.000		
Other bond	XS0694935999	BNG GBP 3.25%NOV17	GBP											
Other bond	XS0562887082	BNG GBP 3.25%NOV17	GBP								99,8000	50.000		
Other bond	XS0809685158	BNG GBP1.875%DEC18	GBP								100,0000	50.000		
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0959723494	BNG USD FRN20SEP18	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR								38,7500	250.000	43,5000	250.000
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR								56,5000	250.000		
Other bond	XS0076219574	BNG ZAR ZC29DEC17	ZAR								96,6800	50.000	98,7500	95.000
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR								77,5000	1.000.000		
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR								84,0500	150.000		
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR								45,0000	250.000	56,2500	200.000
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK								100,5500	750.000		
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD								104,0000	50.000		
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK								101,7500	50.000	102,0500	1.000.000
Other bond	XS0895805108	BNGNZD 4.125%MCH18	NZD								99,7500	50.000		
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								100,0000	100.000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR								87,1600	60.000	89,0000	60.000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR								87,2200	60.000	88,5000	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	87,0000	87,0000	87,0000	48874,2200	1	87,0000	56000	85,0000	100.000	88,0000	145.000
Other bond	US136447AW96	CANPAC 4%PL	USD								96,0000	7.200		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								97,0000	250.000	101,0000	50.000
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								51,0100	50.000	70,0000	25.000
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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%JAZ2018	EUR										107,3300	5.000
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR								91,0000	100.000	93,0000	53.000
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								102,4400	40.000	103,5000	40.000
Other bond	DE000A0E5ID4	DB CAP T1 FRNPL	EUR								90,2100	60.000	91,9900	60.000
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR	103,0400	103,4700	103,0400	42913,2100	8	103,0400	40000	103,0500	24.000	103,3400	40.000
Other bond	XS0230409301	DB FX/FL 5%35	EUR								100,0000	5.000	106,0000	5.000
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L 1.09%28AUG42	EUR	134,9400	135,0800	134,9400	127493,4800	6	135,0800	93000	135,0800	36.000	135,3500	68.000
Other bond	XS1076781589	DELTALOYDFRNPL	EUR								110,9100	50.000	111,4900	10.000
Other bond	XS0178243332	DEPFA FD2 6.5%PLD	EUR											
Other bond	XS0221687626	DFM A FRNAUG18	EUR											
Other bond	XS0221688434	DFM B1 FRNAUG18	EUR											
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS0871317771	DMBS18A1 FRNFEB45	EUR											
Other bond	XS0871317938	DMBS18A2 FRNFEB45	EUR											
Other bond	XS0871318829	DMBS18B FRNFEB45	EUR											
Other bond	XS0871319124	DMBS18C FRNFEB45	EUR											
Other bond	XS0871319470	DMBS18D FRNFEB45	EUR											
Other bond	XS0871319397	DMBS18D FRNFEB45	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1113209008	DOLPH14AFRN28SEP99	EUR											
Other bond	XS1385037129	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	DOLPHMAS2AFRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR								87,4100	60.000	88,2500	50.000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR								100,7700	50.000	101,7400	50.000
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR								87,9000	20.000	88,4000	25.000
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR								106,0000	50.000	150,0000	50.000
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR										150,0000	50.000
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1041772986	DSM2.375%03APR24	EUR										150,0000	50.000
Other bond	XS0216513118	E-MAC 5A 3.292%38	EUR											
Other bond	XS0216513548	E-MAC 5B 4.942%38	EUR											
Other bond	XS0216513977	E-MAC 5C 6.692%38	EUR											
Other bond	XS0216514199	E-MAC 5D 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR	103,5500	103,7500	103,5500	10365,0000	2	103,7500	10000	103,5500	50.000	104,7000	9.000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	105,2500	105,2500	105,2500	10536,8700	1	105,2500	10000	105,4400	40.000	105,9900	20.000
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR										150,0000	50.000
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR										150,0000	50.000
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR										150,0000	50.000
Other bond	XS0588661560	ESSENCE A 3.25%60	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR								98,0000	49.000	99,2700	36.000
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR								99,0000	500.000		
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR								99,0000	250.000		
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR								99,0100	500.000		
Other bond	XS1396344621	FMONEDFRN18APR2019	USD								99,8500	600.000		
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PLD	EUR	91,8500	91,8500	91,8500	44088,0000	2	91,8500	48000	91,0100	50.000	92,3400	50.000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								80,0000	250.000		
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140334	GFM13IIA3 FRNMAI99	EUR											
Other bond	XS0935140920	GFM13IIA4 FRNMAI99	EUR											
Other bond	XS0935141654	GFM13IIA5 FRNMAI99	EUR											
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR								3,0100	7.000	30,0000	7.000
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR								103,5100	50.000		
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								103,7100	50.000	104,4500	49.000
Other bond	XS0367262705	HERM A XV FRNAPR45	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	XS0367268736	HERMD XV 2.277%45	EUR												
Other bond	XS0228807300	HERMES XE 1.413%39	EUR												
Other bond	XS0242432499	HERMES XIE1.413%40	EUR												
Other bond	XS0271029562	HERMESXIE1.363%38	EUR												
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR												
Other bond	XS0311660806	HHOMOR2 B FRN39	EUR												
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR												
Other bond	XS0221141400	HSHPHERE 7.25%PLD	USD								50,0000	200.000	53,0000	200.000	
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								51,2600	50.000	63,9900	250.000	
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR												
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR												
Other bond	NL0010739363	HYPENIA1FRNFEB46	EUR												
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR												
Other bond	XS1207091270	HYPENN3A1FRNSEP97	EUR												
Other bond	XS1207095933	HYPENN3A2FRNSEP97	EUR												
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR												
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR												
Other bond	NL0011821129	HYPENN5A1FRNOCT97	EUR												
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR												
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR												
Other bond	NL0010739389	HYPNIIA3 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								108,1000	40.000	108,9900	15.000	
Other bond	XS1080078428	ING 1.25%13DEC19	EUR										150,0000	50.000	
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR										150,0000	50.000	
Other bond	XS0895722071	ING 1.875%27FEB18	EUR										150,0000	50.000	
Other bond	XS0873155252	ING 2.03%11JAN23	EUR												
Other bond	XS0893311299	ING 2.35%21OCT24	EUR												
Other bond	XS1564394796	ING 2.5%15FEB29	EUR												
Other bond	XS0820867223	ING 2%28AUG20	EUR										150,0000	50.000	
Other bond	XS0563621696	ING 3.04%29NOV17	EUR												
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR												
Other bond	XS0767706111	ING 3.25%03APR19	EUR										105,0000	3.000	
Other bond	XS0834945650	ING 3.25%26SEP22	EUR												
Other bond	XS0728783373	ING 3.375%10JAN22	EUR										150,0000	50.000	
Other bond	XS0576072622	ING 3.375%11JAN18	EUR										150,0000	50.000	
Other bond	XS1037382535	ING 3.625%25FEB26	EUR										110,1800	20.000	
Other bond	XS0563447993	ING 3.875%03DEC20	EUR												
Other bond	XS1634362054	ING 4.25%23JUN32	USD												
Other bond	XS0748187902	ING 4.5%21FEB22	EUR										120,0000	50.000	
Other bond	XS0555431278	ING 4.715%02NOV20	NOK												
Other bond	XS0579847673	ING 4.875%18JAN11	EUR										150,0000	50.000	
Other bond	XS0479696204	ING 4%17JAN20	EUR										150,0000	50.000	
Other bond	XS0842216276	ING CB FRN12OCT20	EUR												
Other bond	XS0097222466	ING FRN19MAY19	EUR												
Other bond	XS0523524790	ING FRN27SEP20	EUR												
Other bond	XS0618011463	ING GBP5.375%APR21	GBP										114,2500	3.000	
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK												
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK												
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK												
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK												
Other bond	XS0672356226	ING NOK5.03%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	10.000			
Other bond	XS0963992861	ING3.6%AUG2043	EUR												
Other bond	XS0671362506	ING3.625% 31AUG21	EUR										150,0000	50.000	
Other bond	XS0995102778	ING4.125%21NOV23	USD										150,0000	50.000	
Other bond	XS0430609296	INGBANK 4.75% 19	EUR										150,0000	50.000	
Other bond	XS0368232327	INGBANK 5.25% 18	EUR										150,0000	50.000	
Other bond	XS0412051210	INGBANK 5.25% 18	EUR												
Other bond	XS0366066149	INGBANK 6.125% 23	EUR		103,9700	103,9700	103,5000	26641,0500	2	103,5000	25000	103,1000	3.000	103,9900	22.000
Other bond	XS0366066222	INGBANK 6.875% 23	GBP											150,0000	50.000
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											150,0000	50.000
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR												
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR												
Other bond	XS1143503891	INGFRNNOV17	GBP								99,0000	50.000			
Other bond	XS1689540935	INGGR1.625%26SEP29	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	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000113587	INGGROEP FRNPL	EUR	91,3500	91,3500	90,8500	458886,3300	24	91,2000	503300	91,0100	15,000	91,2000	10,000
Other bond	NL0000116127	INGGROEP FRNPL	EUR	89,0100	89,1000	88,8000	229513,2900	15	89,1000	257700	88,8500	65,000	89,1000	5,000
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR								97,8500	100,000		
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR								88,2100	60,000	95,0000	50,000
Other bond	XS0997385967	KIGOIFRN27JANG4	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR										110,1000	10,000
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR										117,0100	27,000
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP										128,9900	3,000
Other bond	XS0903872355	KPN FRN PL	EUR	104,6000	104,6000	104,5700	10574,3000	3	104,5800	10000	104,6100	41,000	105,5800	22,000
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP										111,0000	29,000
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD RS FRNMR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR								107,7000	250,000	109,0000	2,000
Other bond	XS1224002474	LAN50.275%28APR22	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR										103,4900	50,000
Other bond	XS1604200904	LEASEPRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFB20	EUR											
Other bond	XS1225442901	LEASEPLANO.82%APR19	EUR								99,0500	1,000,000		
Other bond	XS1068010377	LEASPLAN1.66%DEC18	EUR								99,9500	1,000,000		
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR								1,0000	500,000		
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD								1,0000	500,000		
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR										0,0200	55,000
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS0988484878	LOWLAND3A1FRNSEP45	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS0887366135	LOWLANDA1 FRNOCT42	EUR											
Other bond	XS0887366481	LOWLANDA23.5%OCT42	EUR											
Other bond	XS0988486493	LOWLANDA23.5%SEP45	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR										54,0000	50,000
Other bond	XS1114467415	MGNSTANLEYFRNDEC18	USD											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR										150,0000	50,000
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR										150,0000	50,000
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR										150,0000	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	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR										150,0000	100.000
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	EUR								99,7500	100.000	150,0000	50.0000
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	109,7600	109,7600	109,7600	12398,2500	1	109,7600	11000	109,7500	200.000		
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,9400	103,2500	102,9400	134620,0700	8	103,2500	130000	103,0200	11.000	103,2500	95.000
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD 2CDEC34	USD											
Other bond	XS0149727496	NEDWBK USD 2CJUL22	USD											
Other bond	XS0149727736	NEDWBK USD 2CJUL22	USD											
Other bond	XS0171957433	NEDWBK USD 2CJUL33	USD											
Other bond	XS0176581311	NEDWBK USD 2CSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR										101,8000	10.000
Other bond	XS0888591897	NFMO 1.50%12FEB18	USD											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD								98,7000	600.000		
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0947667886	NFMO FRN26JUN2018	EUR								99,9500	1.000.000		
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR								99,5000	1.000.000		
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943344548	NFMO ZC20DEC2017	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	103,2500	103,2500	103,2500	21185,0900	1	103,2500	20000	103,2800	25.000	103,3900	20.000
Other bond	XS0215294512	NIBC FRNPL	USD	85,7800	86,2500	85,5000	41548,2800	5	85,5000	56000	84,2200	100.000	86,2500	255.000
Other bond	XS0249580357	NIBC FRNPL	EUR	84,0800	84,0800	84,0800	5080,2100	1	84,0800	6000	84,1400	19.000	84,4000	20.000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBCL.25%08APR2019	EUR											
Other bond	XS0977140531	NIBCL.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1454968618	NIBCBKFRN25JUL2018	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	112,5000	112,5000	112,5000	17115,4200	4	112,5000	15000	111,5000	25.000	112,7500	10.000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR	116,0000	116,0000	116,0000	26155,5800	2	116,0000	22000	115,0000	80.000	117,0000	40.000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR								89,0100	50.000	91,5000	20.000
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	102,1900	102,1900	102,1900	15328,5000	2	102,1900	15000	102,1900	10.000	103,1800	25.000
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR								102,0000	100.000	106,0000	1.000
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR								101,0000	100.000		
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	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								113,0100	200.000	113,4800	200.000
Other bond	XS1155699371	RABO1.055%18DEC23	EUR								97,9000	500.000		
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1020295348	RABO1.75%22JAN19	EUR								102,3100	200.000	102,4700	200.000
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP										150,0000	50.000
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR										111,0000	200.000
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR								108,7800	200.000	109,2600	200.000
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP								127,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNP1	EUR	124,8500	125,0000	124,8500	3307177,4000	188	124,9700	2627375	124,9200	40.000	124,9700	50.000
Other bond	XS1239520494	RABOFRN29MAY20	EUR								99,9500	1.000.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR								115,5600	200.000	115,8900	200.000
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								99,4900	200.000	100,4900	150.000
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR								103,1000	25.000	103,3600	11.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								101,1800	40.000	101,7500	5.000
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								101,7000	40.000		
Other bond	XS0691801327	RB 3.5%17OCT18	EUR								103,3500	200.000		
Other bond	XS0557252417	RB 3.75%09NOV20	EUR								110,6100	200.000	111,0300	200.000
Other bond	XS0478074924	RB 4.125%14JAN20	EUR	109,0100	109,5700	109,0100	253346,0600	4	109,5700	225000	109,0000	5.000	109,3000	40.000
Other bond	XS0525602339	RB 4.125%14JUL25	EUR								125,5000	200.000	125,8600	200.000
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0339454851	RB 4.75%18	EUR	100,7100	100,7100	100,7100	23046,6000	1	100,7100	22000	100,7000	200.000	101,0300	200.000
Other bond	XS0349975861	RB 4.9325%33	EUR										175,0000	50.000
Other bond	XS0728812495	RB 4%11JAN22	EUR								116,1300	200.000	116,7500	200.000
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR								115,2800	150.000	115,8300	150.000
Other bond	XS0439192617	RB CALL 2C16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR								120,8100	200.000	121,5300	200.000
Other bond	XS1046796253	RB FRN%20MCH19	EUR								100,0500	1.000.000		
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR								113,7600	40.000	114,7500	150.000
Other bond	XS0629170837	RB FRN22JUN21	EUR								109,5900	200.000	109,9900	50.000
Other bond	XS0607109377	RB FRN27APR21	EUR								109,9200	200.000	110,9200	150.000
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR								102,2500	500.000	103,7000	18.000
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR	115,8000	115,8000	115,8000	14195,8600	1	115,8000	12000	115,7500	58.000	117,4500	15.000
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								102,0000	50.000		
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP										150,0000	50.000
Other bond	DE000A06C37	RB SCOTL 5.25%PL	EUR	101,0600	101,0600	99,0100	88379,3100	7	99,0100	87000				
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	100,7600	100,7600	100,7600	100395,4700	2	100,7600	95000				

Instrument Type	Exchange Instrument ID	Instrument 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	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								112,5000	50.000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								39,0200	250.000	48,0000	200.000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								75,0000	250.000	85,7500	285.000
Other bond	DE0001346955	RB ZC28OCT26	DEM								86,0000	50.000	87,5000	23.000
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG	74,0700	74,0700	74,0700	1680,5700	1	74,0700	5000				
Other bond	XS0933540527	RB2.375%22MAY23	EUR	111,3700	111,3700	111,3700	2251,3500	1	111,3700	2000	111,1700	200.000	111,5600	200.000
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR								105,5000	10.000	109,0000	10.000
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR	44,2600	44,2600	44,2500	23010,2000	3	44,2500	52000	44,2500	20.000	44,9000	20.000
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR								114,5000	2.000		
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIGI4.966%OCT19	EUR								0,1200	50.000		
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR								95,1600	5.000	96,1400	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	103,5400	103,5400	103,5400	7297,0200	1	103,5400	7000	103,5900	5.000	104,8000	11.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR								87,1000	100.000	95,0000	15.000
Other bond	NL0010760039	SMELIONIIAFRNAUG60	EUR											
Other bond	NL0010760047	SMELIONIIBZCAUG60	EUR											
Other bond	NL0010760054	SMELIONIICZCAUG60	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR								3,0000	100.000	50,0000	10.000
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	121,4400	121,4900	121,3000	482104,9900	28	121,4200	380000	121,4100	11.000	122,1700	10.000
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1197766600	STORM15EFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS0514796704	STRM10III E FRN52	EUR											
Other bond	XS0537424326	STRM10III E FRN52	EUR											
Other bond	XS0563148906	STRM10IV E FRN52	EUR											
Other bond	XS0608462866	STRM11III E FRN53	EUR											
Other bond	XS0835845560	STRM12VA FRNOCT54	EUR											
Other bond	XS0835850560	STRM12VB FRNOCT54	EUR											
Other bond	XS0835858118	STRM12VC FRNOCT54	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	STRM13IIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS0958507740	STRM13IVA2FRNOCT53	EUR											
Other bond	XS0958508045	STRM13IVBFRNOCT53	EUR											
Other bond	XS0958508128	STRM13IVCFRNOCT53	EUR											
Other bond	XS0958508391	STRM13IVDFRNOCT53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1112012346	STRM14IIIEFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26IAN64	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR											
Other bond	XS0593606550	TENNET 3.875%FEB18	EUR								89,2700	25.000	91,5900	70.000
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR								100,9000	50.000	101,2500	50.000
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR										118,7500	6.000
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR										150,0000	50.000
Other bond	XS1632897762	TENNET0.75%JUN25	EUR										175,0000	50.000
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR										99,0000	100.000
Other bond	XS1632897929	TENNET1.375%JUN29	EUR										175,0000	100.000
Other bond	XS0988014212	TENNET2.125%NOV20	EUR										150,0000	50.000
Other bond	XS1591694481	TENNET2.995%PERPT	EUR								100,9500	100.000		
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR										150,0000	50.000
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR										150,0000	50.000
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR										150,0000	100.000
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR										150,0000	100.000
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1241577060	UNILEVERFRNJUN2018	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311133117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS0940685091	VLAN 3.125%5JUN18	EUR											
Other bond	XS1387192435	VLAN50.375%31MAR23	EUR											
Other bond	XS1565570212	VLAN50.875%15FEB27	EUR										101,2500	200.000
Other bond	NL0009706597	VLAN50.875%15FEB27	EUR										101,2500	200.000
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR								107,2500	90.000	107,6500	50.000
Other bond	XS0209792166	VOLKS FRNJAN35	EUR								117,0000	15.000	124,0000	8.000
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUW 6.315%20	EUR											
Right	NL0000009322	PHILIPS BUY BACK	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
Right	NL0011556972	ROODMICROTECWAR2	EUR	0,1000	0,1000	0,1000	293,5000	3	0,1000	2935	0,1000	12,561	0,1100	2,209
Share	NL0000852564	AALBERTS INDUSTR	EUR	41,1800	41,9300	41,0800	8973321,5900	2133	41,8500	215334	41,8500	1	41,8700	456
Share	NL0011540547	ABN AMRO Group	EUR	24,8150	24,8600	24,4750	58804120,6700	8625	24,5400	2388943	24,5350	1,694	24,5650	4,158
Share	NL0000976732	ACCELL GROUP	EUR	24,0100	24,1900	23,6250	701878,3200	511	23,6850	29361	23,6400	18	23,7550	54
Share	GB008BQFX454	ACCSYS	EUR	0,9100	0,9200	0,9000	384486,3500	72	0,9100	418159	0,9100	2	0,9200	40,000
Share	NL0000303709	AEGON	EUR	5,1370	5,1470	5,1050	33006566,6400	5572	5,1260	6438413	5,1260	97,514	5,1330	3,349
Share	NL0011794037	AHOLD DEL	EUR	17,0100	17,1950	16,9450	65517998,4900	6792	17,1150	3837516	17,1100	944	17,1150	35,000
Share	NL0000018034	AJAX	EUR	10,0000	10,0400	9,8000	64922,2400	54	9,9390	6561	9,8000	30	9,9440	200
Share	NL0000009132	AKZO NOBEL	EUR	77,2600	77,9000	77,0300	55410020,3100	6373	77,7000	714383	77,7000	24,171	77,7200	99
Share	NL0011333752	ALTICE	EUR	8,3430	9,4000	8,1520	150605436,8700	37904	8,5210	17216308	8,5210	1,800	8,5300	322
Share	NL0011333760	ALTICE B	EUR	8,2770	9,3760	8,1590	13835098,3300	7933	8,5490	1577191	8,5400	1,667	8,5490	8,215
Share	NL0000888691	AMG	EUR	37,7000	39,4300	37,1100	14100566,1600	2840	39,4300	365531	39,3300	1,041	39,4300	1,281
Share	NL0000313286	AMSTERDAM COMM.	EUR	23,5000	23,7750	23,5000	160300,9700	120	23,5100	6799	23,5050	500	23,5100	30
Share	NL0000430106	AND INTERNATIONAL	EUR	6,2680	6,3970	6,2000	16106,2100	15	6,2500	2581	6,2500	1,099	6,2700	51
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD	29,5800	29,6000	29,1000	35750,1400	25	29,5800	1430	28,5000	11	29,3800	500
Share	LU0569974404	APERAM	EUR	43,1000	43,4050	42,6900	7411471,3500	1878	43,3800	171957	43,3300	533	43,3800	400
Share	NL0006237562	ARCADIS	EUR	18,1800	18,8900	18,1800	3759350,1600	1444	18,7700	201334	18,7700	871	18,8400	1,096
Share	LU1598757687	ARCELORMITTAL SA	EUR	23,6050	24,1850	23,2750	125012964,3400	16186	23,9600	5258005	23,9600	17,299	23,9650	5,092
Share	NL0000334118	ASM INTERNATIONAL	EUR	60,3500	60,8200	60,1400	15891817,1500	3315	60,5900	262608	60,5900	2,077	60,6900	964
Share	NL0010273215	ASML HOLDING	EUR	152,5000	154,7500	151,7500	157528053,6000	10769	154,5500	1027440	154,5500	11,562	154,6000	806
Share	NL0011872643	ASR NEDERLAND	EUR	33,9300	34,4650	33,6700	8708831,8100	2451	34,4000	254319	34,3850	656	34,4300	2,862
Share	IT0000062072	ASSICURAZ. GEN.ORD.	EUR	15,2500	15,2500	15,2500	1830,0000	1	15,2500	120	15,0500	500	15,5000	169
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	4,1300	4,1400	4,1300	4978,7000	2	4,1400	1205	4,0300	713	4,1400	253
Share	NL0012047823	AVANTIUM	EUR	8,5500	8,5500	8,4300	117382,7900	90	8,5100	13779	8,5100	161	8,5400	526
Share	NL0000337319	BAM GROEP KON	EUR	4,5000	4,5230	4,4480	6875534,2000	1828	4,4740	1537075	4,4700	1,000	4,4820	6,831
Share	ES0113211835	BANCO BILBAO VIZC.	EUR								2,1200	140	7,9500	212
Share	ES0113900137	BANCO SANTANDER	EUR								5,3500	988	5,8500	251
Share	NL0011872650	BASIC-FIT	EUR	19,3500	20,0000	19,3500	1638434,8900	292	20,0000	82676	19,9050	318	20,0000	2,979
Share	NL0006292906	BATENBURG TECHNIK	EUR	34,9950	34,9950	33,8250	4277,7600	5	34,8000	126	34,5000	35	34,9950	35
Share	NL0000339760	BE SEMICONDUCTOR	EUR	70,5000	71,2900	69,7200	10469720,1200	2062	71,0000	147843	71,0000	2,199	71,1000	2
Share	NL0000339703	BETER BED	EUR	14,5900	14,8400	14,5900	197311,9700	177	14,7400	13375	14,7000	123	14,7400	195
Share	NL0000285278	BEVER HOLDING	EUR	4,0000	4,0000	4,0000	80,0000	1	4,0000	20	4,0500	500	4,1000	125
Share	NL0000335578	BINCKBANK	EUR	4,0580	4,0830	4,0460	507971,5700	375	4,0700	125067	4,0700	35	4,0850	3,000
Share	US0970231058	BOEING COMPANY	USD											
Share	NL0000852580	BOSKALIS WESTMIN	EUR	30,2800	30,5400	30,1800	9349715,7600	2592	30,4850	307601	30,4800	2,538	30,5400	1,368
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	19,2100	19,2500	19,1000	52337,7400	24	19,1500	2732	19,1500	836	19,2500	8,631
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	BMG166341005	BPP CLASS A	EUR											
Share	BMG166341187	BPP CLASS B	EUR											
Share	NL0000442523	BRILL KON	EUR	35,4950	35,4950	34,5050	7141,6200	6	34,5050	205	34,5000	400	34,7400	52
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	14,8400	15,1700	14,8400	1265845,0900	515	15,0900	83983	15,0900	472	15,1600	150
Share	US05890C2044	BTG GDS-APN	EUR											
Share	US05890C1053	BTG GDS-CS	EUR											
Share	US05890C3034	BTG-BPP EUR UNIT	EUR											
Share	US1667641005	CHEVRON	USD											
Share	US17275R1023	CISCO SYSTEM INC	USD	36,4100	36,4100	36,3400	988,2100	3	36,3400	32	32,9000	10		
Share	GB0080BCPN049	COCA-COLA EUROPEAN	EUR	32,2350	32,6800	32,0500	2811558,6900	609	32,5700	86450	32,5600	260	32,5900	114
Share	NL0010583399	CORBION	EUR	27,1100	27,3750	26,9000	3801665,0200	1233	27,1800	139965	27,1000	426	27,1800	537
Share	NL0000200384	CORE LABORATORIES	EUR								84,6400	50	87,0000	65
Share	NL0000345577	CTAC	EUR	3,3340	3,3580	3,2510	14265,9500	14	3,3260	4333	3,2590	10	3,3190	163
Share	NL0011509294	CURETIS	EUR	3,6000	3,6000	3,3460	106724,8000	159	3,4500	30485	3,4500	3,027	3,5500	500
Share	DE0005557508	DEUTSCHE TELEKOM	EUR	14,9300	15,0100	14,9200	68212,3700	8	14,9200	4556	14,8100	2,500	15,2000	240
Share	NL0000345627	DOC DATA	EUR	0,4520	0,4790	0,4500	7704,9500	23	0,4520	17011	0,4520	10	0,4750	10
Share	NL0000919771	DPA GROUP	EUR	1,6800	1,6800	1,6720	7596,3400	12	1,6800	4527	1,6882	1,6800	5,426	
Share	NL0000009827	DSM KON	EUR	76,7300	79,0200	76,6200	98118363,3500	13473	78,4600	1252838	78,4000	50	78,4800	213
Share	DE000ENAG999	E.ON SE	EUR								9,5000	200	10,7000	200
Share	IT0003132476	ENI	EUR	13,5200	13,5200	13,5200	946,4000	1	13,5200	70	13,7000	20	14,4800	10
Share	NL00009272137	ESPERITE	EUR	0,5690	0,5700	0,5410	386407,9300	258	0,5490	697020	0,5490	28,132	0,5550	1,000
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	9,4100	9,4800	9,2800	184346,2200	197	9,3400	19738	9,2700	237	9,3400	182
Share	NL0000288876	EUROCOMMERCIAL	EUR	35,0100	35,1250	34,7700	3458710,1800	852	34,9700	99060	34,8600	500	34,9800	3,007
Share	NL0011279492	FLOW TRADERS	EUR	17,8800	17,9600	17,6350	3270453,8000	1095	17,8300	184177	17,7900	84	17,8300	341
Share	NL0012047849	FNG N.V.	EUR	26,2000	26,2000	25,2500	23194,7500	5	25,2500	911	25,2600	250	26,2000	254
Share	US3448491049	FOOT LOCKER	USD								15,5000	500		
Share	NL0011832811	FORFARMERS	EUR	9,6610	9,7890	9,5510	662727,0900	349	9,7180	68257	9,7180	116	9,7570	290
Share	NL0000352565	FUGRO	EUR	11,1500	11,3850	11,0600	10335574,6300	2424	11,2650	917044	11,2650	8,281	11,2900	2,091
Share	BE0003818359	GALAPAGOS	EUR	78,1000	80,8900	77,8600	45007104,3900	9113	80,3300	561507	80,2900	7	80,3300	300
Share	NL0000400653	GEMALTO	EUR	32,2000	32,2900	31,8350	35284366,7900	8336	31,9450	1102538	31,9100	47	31,9700	2,539
Share	NL0010937066	GRANDVISION	EUR	20,6700	21,0250	20,5750	3761129,6100	1036	20,9900	180546	20,9700	21	20,9900	8,683
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR	49,5500	49,5500	49,5500	2477,5000	1	49,5500	50	49,1000	100	50,0000	1
Share	BMG455841020	HAL TRUST	EUR	149,0000	149,9000	147,0000	2403299,4300	529	149,4700	16137	149,1500	132	149,5000	66

Instrument Type	Exchange Instrument ID	Instrument 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	CWN814651014	HeadFirst Source G	EUR	2,3120	2,3120	2,3120	2,3100	1	2,3120		1	2,3130	437	2,6500	541
Share	NL0009269109	HEIJMANS	EUR	9,7970	9,8820	9,5800	1133453,7300	463	9,6850	116509	9,6850	1,880	9,7000	12	
Share	NL0000009165	HEINEKEN	EUR	83,6200	84,5800	83,5900	37981597,2700	5180	84,0400	451483	84,0400	2,876	84,0700	132	
Share	NL0000008977	HEINEKEN HOLDING	EUR	79,1900	80,0200	79,1300	7197186,6100	1838	79,5000	90400	79,4800	525	79,5000	21.914	
Share	NL0000440311	HOLLAND COLOURS	EUR	79,9700	79,9800	79,7500	14461,2100	7	79,9500	181	79,9500	1	80,5000	19	
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	64,0000	64,5000	63,2300	96840,5000	53	63,9100	1513	63,9100	55	64,2500	1.822	
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,0200	500	0,4800	6.000	
Share	NL0009391242	HYDRATEC	EUR	57,1900	57,2500	57,1900	29597,2300	5	57,2500	517	55,6000	25	57,2500	587	
Share	US4592001014	IBM	USD										195,0000	25	
Share	NL0000359537	ICT GROUP	EUR	12,7850	12,9450	12,7000	153403,8900	56	12,8150	11955	12,6000	1,000	12,8100	140	
Share	NL0010556726	IEX GROUP NV	EUR								3,7500	694	4,6900	100	
Share	NL0010801007	IMCD	EUR	51,7500	52,0500	51,5300	2472252,8200	877	51,8000	47760	51,8000	192	51,9800	365	
Share	NL0011821202	ING GROEP N.V.	EUR	15,2350	15,2800	15,1400	202037196,6500	14054	15,1600	13301541	15,1600	89.000	15,1950	7.222	
Share	US4581401001	INTEL CORP	USD								40,6000	10			
Share	NL0010937058	INTERTRUST	EUR	14,1100	14,4300	14,1100	1739878,0700	1087	14,4100	121710	14,3800	633	14,4250	199	
Share	NL0000113652	KARDAN	EUR	0,1800	0,2270	0,1800	1186913,0300	597	0,2270	5850383	0,2240	1,000	0,2270	14.907	
Share	NL0000362648	KAS BANK	EUR	9,9500	9,9700	9,9200	331991,5600	75	9,9200	33367	9,9200	968	9,9500	1.892	
Share	NL0000852531	KENDRION	EUR	40,5850	40,7950	40,4350	2876501,9700	420	40,4350	70866	40,4350	305	40,6550	150	
Share	NL0011323407	KIADIS	EUR	7,8100	7,9800	7,7660	605121,6100	232	7,8300	76760	7,8300	1,071	7,8900	4.030	
Share	NL0000009082	KPN KON	EUR	2,9540	3,0050	2,9510	35651570,9300	5063	2,9990	11908845	2,9950	9,199	3,0000	45.308	
Share	NL0010545679	LAVIDE HOLDING	EUR	0,8500	0,8500	0,8500	36,5500	5	0,8500	43	0,8500	657	0,9400	1.014	
Share	NL001098878	LUCASBOLS	EUR	19,0600	19,0850	18,9500	234615,4900	95	18,9900	12338	18,9800	10	18,9900	18	
Share	US5658491064	MARATHON OIL CORP	USD												
Share	US5949181045	MICROSOFT CORP SPL	USD	81,6300	81,6300	81,6300	69,2900	1	81,6300	1					
Share	DE0008430026	MUNCHENER RUCKVERS	EUR								185,0000	1			
Share	GG008128D492	NB PRIV EQ PARTN	USD								13,1400	1,000	14,1900	128	
Share	NL0000371243	NEDAP	EUR	41,4400	42,8600	41,4400	665630,8900	294	42,2500	15807	42,2500	16	42,2850	7	
Share	NL0009312842	NEDSENSE ENTERPR	EUR	0,1500	0,1500	0,1500	300,0000	3	0,1500	2000	0,1500	49,966	0,1600	38.898	
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR								11,5000	2,603			
Share	NL0009822014	NEW SOURCES ENERGY	EUR												
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	13,5300	13,6350	13,2000	81416,9400	71	13,3000	6108	13,2600	59	13,3000	13	
Share	NL0010773842	NN GROUP	EUR	35,7150	35,7700	35,0250	44809129,3800	7729	35,3300	1269237	35,3200	736	35,3850	754	
Share	NL0010696704	NOVISOURCE	EUR	1,6000	1,6000	1,6000	17,6000	2	1,6000	11	1,6000	90	1,8700	583	
Share	NL0012365084	NSI N.V.	EUR	33,0000	33,2000	32,8200	355897,6200	206	33,2000	10754	33,1000	24	33,2000	364	
Share	NL0000121622	NWE NED AM HYP BK	EUR								18,2500	20			
Share	US6745991058	OCCIDENTAL PETROL.	USD												
Share	NL0010558797	OCI	EUR	19,2550	19,4550	18,9300	13645860,0600	3684	19,0650	712374	19,0600	1,271	19,0900	2.779	
Share	NL0000370419	ORANJEWOU D A	EUR	5,4700	5,4700	5,4700	5470,0000	1	5,4700	1000	5,4500	1,347	5,5500	552	
Share	NL0000440584	ORDINA	EUR	1,4980	1,5000	1,4850	194307,2500	117	1,4880	130446	1,4880	19,400	1,4950	5.000	
Share	US7134481081	PEPSICO	USD												
Share	GG008BPFJF46	PERSHING	USD	13,3800	13,5500	13,3600	3465729,4000	498	13,4700	302551	13,4700	2,055	13,5400	6.532	
Share	NL0010391025	PHARMING GROUP	EUR	1,2980	1,3160	1,2820	24473796,3600	2473	1,3050	18794215	1,3040	26,000	1,3050	58.506	
Share	NL0012194724	PHILIX N.V.	EUR	1,2490	1,2500	1,2490	337,2800	5	1,2500	270	1,1800	225	1,2780	11	
Share	NL0000009538	PHILIPS KON	EUR	32,9900	33,1600	32,7000	87958446,1000	10867	33,0500	2664453	33,0500	11,831	33,0800	58.955	
Share	NL0011821392	PHILIPS LIGHTING	EUR	32,0150	32,2900	32,0000	4928589,0200	1456	32,1350	153257	32,1350	3,552	32,1750	200	
Share	NL0000378669	PORCELEYNE FLES	EUR								8,1300	500	8,3900	10	
Share	NL0009739416	POSTNL	EUR	3,4800	3,5020	3,4620	6726264,0200	1769	3,4900	1928768	3,4870	29,311	3,4910	8.194	
Share	DE0007921835	PROBIODRUG	EUR	12,3800	12,3800	12,0800	108217,9000	75	12,1850	8890	12,0500	1,000	12,1950	50	
Share	NL0000379121	RANDSTAD	EUR	49,5150	50,3400	49,5000	30069420,3100	4943	50,3400	600316	50,2900	447	50,3400	4.536	
Share	NL0011214010	REFRESCO GROUP	EUR	19,6450	19,6900	19,6450	3319591,1600	376	19,6900	168680	19,6800	27,131	19,6900	368	
Share	LU0383812293	REINET INVESTMENTS	EUR	18,3100	18,3100	18,3000	10067,5000	2	18,3000	550	17,9800	250	18,5000	300	
Share	NL0006144495	RELX	EUR	19,2250	19,5150	19,2000	42551843,0600	6469	19,4800	2192872	19,4550	5,022	19,4800	1.078	
Share	NL0000440477	ROODMICROTEC	EUR	0,3080	0,3100	0,3050	160413,5600	102	0,3070	521964	0,3070	12,250	0,3080	5.000	
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	26,1900	26,4400	26,1250	194961388,7700	13308	26,3400	7407451	26,3400	17,000	26,3550	3.678	
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	27,0250	27,2000	26,8800	729947,0100	65	27,1950	26972	27,1950	400	27,2350	400	
Share	NL0000360618	SBM OFFSHORE	EUR	13,2750	13,5850	13,2100	14549435,1100	3998	13,5400	1082065	13,5300	1,798	13,5400	865	
Share	DE0007236101	SIEMENS	EUR	114,8800	114,8800	113,2000	168216,6000	31	114,8100	1472	113,5100	500	116,0900	500	
Share	NL0011660485	SIF HOLDING	EUR	15,6900	15,7900	15,5600	467129,8900	318	15,5800	29815	15,5800	484	15,6850	28	
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	37,9800	38,1000	37,7550	653880,1600	284	38,0650	17199	37,9250	64	38,0650	111	
Share	NL0010627865	SNOWWORLD	EUR	9,5200	9,5300	9,5000	2679,8900	5	9,5300	282	9,5000	4,110	9,5300	19	
Share	NL0000336303	STERN GROEP	EUR	20,0000	20,1700	19,6550	205072,3400	86	20,1700	10300	20,0000	48	20,1700	482	
Share	NL0012015705	TAKEAWAY	EUR	41,8550	43,0000	41,4500	1347518,2200	675	42,2400	32033	42,0350	220	42,2400	758	
Share	IT0003497168	TELECOM ITALIA SPA	EUR	0,6600	0,6600	0,6600	1980,0000	3	0,6600	3000	0,6600	2,937	0,6900	72	
Share	ES0178430E18	TELEFONICA	EUR	8,5000	8,6000	8,5000	52830,1600	10	8,6000	6170	8,4700	200	8,9300	220	
Share	NL0000386605	TELEGRAAF MEDIA GR	EUR	5,7000	5,7000	5,7000	2718,9000	2	5,7000	477	5,7000	4,523	5,7100	25	
Share	GG0081RMC548	TETRAGON FIN GRP	USD	13,1200	13,1500	13,0600	159294,8600	66	13,1500	14280	13,0600	500	13,1500	2.500	
Share	VGG885761061	THUNDERBIRD	USD								0,2000	10,000	0,2200	17.000	
Share	NL0010389508	TIE KINETIX	EUR	10,0000	10,3900	9,4510	4319,3300	9	10,1500	425	10,0000	20	10,1500	498	
Share	IT0004513666	TISCALI	EUR	0,0200	0,0400	0,0200	768,6200	106	0,0200	30370	0,0200	438,066	0,0300	8	
Share	NL0000852523	TKH GROUP	EUR	54,5400	55,3400	54,4300	5376735,5400	1340	55,1500	97722	55,1000	40	55,1500	392	
Share	NL0000387058	TOMTOM	EUR	9,2390	9,3620	9,2110	10701160,6000	3238	9,3400	1149929	9,3400	4,186	9,3480	9.478	
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	217,7500	218,0000	216,7500	44513715,3500	5354	217,1500	204832	217,1000	163	217,4500	120	

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000388742	UNILEVER 6%	EUR								305,0000	2		
Share	NL0000388726	UNILEVER 7%	EUR								0,0100	10,004		
Share	NL0000093355	UNILEVER DR	EUR	47,5750	48,6500	47,4700	147966095,4300	14190	48,2850	3071207	48,2800	1.000	48,3000	2.778
Share	NL0000388684	UNILEVER DR7CP	EUR								312,0000	68		
Share	NL0000388619	UNILEVER OS	EUR	47,7350	48,5000	47,5850	351203,4300	47	48,1800	7311	48,1800	9	48,4950	13
Share	US9078181081	UNION PAC CORP	USD											
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	24,9950	25,2000	24,7500	283548,4100	196	24,8000	11388	24,8000	48	24,8100	7
Share	NL0010661864	VALUE8	EUR	5,0510	5,1610	5,0500	40071,7300	24	5,0500	7933	5,0500	2,912	5,1000	308
Share	NL0009875483	VALUE8 CUM PREF	EUR	23,4000	23,4000	23,4000	1123,2000	1	23,4000	48	23,4000	143	24,5000	80
Share	NL0000288918	VASTNED	EUR	38,4550	38,8050	38,3550	1045419,1300	365	38,7500	27022	38,7200	8	38,7500	563
Share	BMG9349W1038	VEON	EUR	3,2900	3,2900	3,2900	3290,0000	2	3,2900	1000	3,1250	10	3,5000	1.180
Share	NL0009169515	VERENIGDE NED COMP	EUR	0,9110	0,9110	0,8910	2420,8700	9	0,9000	2659	0,9010	330	0,9200	10
Share	US92343V1044	VERIZON COMM.	USD											
Share	NL0012294466	VOLKERWESSELS	EUR	23,9950	24,1750	23,8050	2082185,0900	843	23,8350	86822	23,8250	578	23,8350	360
Share	DE0007664005	VOLKSWAGEN	EUR	161,0000	168,0400	160,6200	1084396,3100	190	167,5000	6562	164,2600	250	168,2900	250
Share	DE0007664039	VOLKSWAGEN PREF	EUR											
Share	GG0081GHHH78	VOLTA FINANCE	EUR	7,1300	7,1300	7,1300	91977,0000	11	7,1300	12900	7,1200	500	7,1300	2.000
Share	NL0009432491	VOPAK	EUR	34,6950	34,6950	34,2250	16388277,7500	4024	34,3750	476360	34,2850	1,951	34,4100	3,223
Share	NL0000289213	WERELDHAVE	EUR	39,2450	39,3600	39,0900	5707139,7600	1425	39,1500	145544	39,1500	175	39,2200	3,776
Share	NL0000395317	WESSANEN	EUR	15,5900	15,8250	15,5450	1011176,0100	356	15,7700	64271	15,7500	600	15,7900	183
Share	NL0000395903	WOLTERS KLUWER	EUR	42,3000	43,0000	42,2500	25938274,4700	5029	42,9750	607162	42,9400	1,974	43,0000	4,760
Share	JE00B1FBT077	YATRA	EUR	5,0000	5,4000	5,0000	5005,4000	2	5,4000	1001	4,9600	700	5,4000	2,149
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	61,4760	61,4760	61,4310			61,4310		61,2680	10,229	61,5950	11,164
Tracker	FR0010912576	AMUNDI ETF SP500 B	EUR	38,4310	38,6360	38,4310			38,6360		38,6100	3,619	38,6610	3,619
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,0310	55,0310	54,9430			54,9430		54,8400	5,006	55,0470	5,006
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	57,0390	57,1650	57,0390			57,1650		57,0330	4,119	57,2970	4,119
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	55,4720	55,4720	55,4720			55,4720		55,4100	2,007	55,5340	2,007
Tracker	FR0010655696	AMUNDI MSCI EUROPE	USD	251,4040	252,6520	251,4040			252,6520		252,3090	719	252,9950	719
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	66,0550	66,2890	66,0550			66,2890		66,1980	2,519	66,3800	2,519
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	65,8560	66,1070	65,8560			66,1070		66,0420	10,088	66,1730	10,088
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	65,9110	66,1730	65,9110			66,1730		66,1050	500	66,2420	500
Tracker	LU1589349734	AMUNDI US MIN VO	USD	53,4300	53,6350	53,4300			53,6350		53,5810	4,419	53,6890	4,419
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	27,0700	27,0700	27,0700			27,0700		26,8300	951	27,2400	951
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	21,6500	21,6500	21,5800			21,5800		21,5400	5,000	21,6100	5,000
Tracker	IE00BYPL5672	ETF Cyber Security	EUR	9,5900	9,6700	9,5900			9,6700		9,6400	20,006	9,6900	20,006
Tracker	IE00BMW3QX54	ETF Robotics	EUR	13,6000	13,7200	13,6000	60969,8000	6	13,7200	4483	13,6900	25,007	13,7400	16,696
Tracker	IE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	20,5300	20,5300	20,4000			20,4000		20,3200	1,889	20,4700	1,889
Tracker	IE00B3QQ4551	ETFS 3 L USD S EUR	EUR	66,4100	66,6800	66,4100			66,6800		66,4100	785	66,9400	262
Tracker	IE00B44CBN95	ETFS 3 S JPY L EUR	EUR	41,9600	42,2600	41,9600			42,2600		42,0900	310	42,4300	310
Tracker	IE00B3TK7772	ETFS 3 S USD L EUR	EUR	17,9400	17,9400	17,8500	1794,0000	1	17,8500	100	17,7900	860	17,9000	860
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	12,1600	12,1600	12,1300	22125,1200	2	12,1300	1824	12,1200	200,002	12,1400	200,002
Tracker	IE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	35,0900	35,0900	34,6800			34,6800		34,6000	261	34,7500	261
Tracker	IE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	5,7400	5,7400	5,6100			5,6100		5,5900	20,002	5,6200	21,003
Tracker	IE00B24DKC09	ETFS DAILY SH1 GLD	EUR	20,2800	20,4400	20,2800			20,4400		20,4200	6,006	20,4600	6,006
Tracker	IE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,7100	13,9000	13,7100			13,9000		13,8700	671	13,9200	671
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	19,1900	19,1900	19,0300	9855,4700	7	19,0500	516	19,0000	18	19,1000	1
Tracker	IE00B3MWC642	ETFS LG JPY SH EUR	EUR	42,0500	42,0500	41,9600			41,9600		41,9100	2,819	42,0000	2,819
Tracker	IE00B588CD74	ETFS PHYS SW GLD	EUR	106,5300	106,5300	105,9800	223587,0000	1	105,9800	2100	105,8400	2,000	106,1200	903
Tracker	IE00B1VS3333	ETFS PHYSIC SILVER	EUR	13,8150	13,8600	13,6750	87080,1900	16	13,6750	6340	13,6750	2,412	13,7050	10,006
Tracker	IE00B1VS3770	ETFS PHYSICALGOLD	EUR	105,3000	105,3000	104,7700	423705,7200	30	104,7700	4030	104,7700	469	104,8300	603
Tracker	IE00B1VS3002	ETFS PHYSALLADIUM	EUR	80,4100	80,5000	80,3100	4910,1100	3	80,4200	61	80,2200	1,086	80,6200	1,086
Tracker	IE00B1VS3W29	ETFS PHYSPM BASKET	EUR	82,4100	82,4100	82,0600			82,0600		82,0000	25	82,1100	614
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	52,2600	52,6300	52,1950	2936,1400	3	52,6300	56	52,4250	8,088	52,8300	1
Tracker	IE00B3KNM514	ETFS SH JPY LG EUR	EUR	45,4300	45,5400	45,4300	39619,8000	1	45,5300	870	45,4800	2,609	45,5800	2,609
Tracker	IE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	76,1100	76,1100	75,1700	2433,3900	3	75,1700	32	74,9500	2,502	75,3900	2,502
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,7100	7,7100	7,7100			7,7100		7,7100	400	8,2500	284
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	31,2800	31,6400	31,2800	32710,4400	2	31,5900	1036	31,4400	12,906	31,7300	7,906
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,4600	100,5000	100,4600	180900,0000	2	100,5000	1800	100,4500	1,006	100,5000	6,002
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	85,9100	85,9800	85,8400	4721,2000	1	85,9800	55	85,9300	100	86,0300	100
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	83,5200	83,6400	83,5200			83,6400		83,5600	100	83,7100	500
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	80,8500	80,9900	80,5500	1852,6500	1	80,9900	23	80,9100	100	81,0700	1,000
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	85,5400	85,6700	85,3300	8533,0000	1	85,6700	100	85,6400	100	85,6900	100
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	149,3000	149,4300	149,2100	267475,9300	47	149,3300	1791	149,3300	2,856	149,4700	3,006
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	98,2000	98,2200	98,1200	353938,7300	11	98,1200	3605	98,1200	2,706	98,2100	3,006
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	53,7050	54,2200	53,7000	2010341,8600	100	54,1050	37272	54,0900	5,000	54,1150	6,101
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	25,3300	25,4200	25,2500	93737,7600	12	25,4200	3707	25,3900	8,802	25,4500	4,857
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	122,1500	122,1900	122,0900	359872,2500	13	122,1800	2947	122,1100	1,106	122,2400	1,006
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	131,2200	131,2900	131,1500	1769220,2400	110	131,2500	13483	131,1600	78	131,2500	1,006
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,5900	99,5900	99,5700	60339,4200	1	99,5900	606	99,5700	2	99,6000	15,006
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	26,2500	26,5300	26,2300	86258,3700	14	26,5300	3285	26,4500	4,700	26,6000	4,400
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	26,1800	26,3700	26,1200	61669,1000	13	26,3700	2354	26,3100	5,003	26,3800	5,687
Tracker	IE00B02KKK85	ISHARES CHINA 25	EUR	111,4100	112,2400	111,4100	98836,9000	14	112,2400	885	112,0900	1,326	112,3800	1,400

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00B52V1196	ISHARES DJ EUR SUS	EUR	40,4600	40,7600	40,4600	259876,4900	25	40,7500	6393	40,6700	81,676	40,7500	4,292
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	32,7300	32,8800	32,6000	3040769,4000	13	32,8800	93228	32,8400	10,005	32,9200	16,817
Tracker	IE0032523478	ISHARES E CORP BD	EUR	136,6200	136,7600	136,6000	171051,6000	15	136,7400	1252	136,6300	100	136,7400	1,101
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	155,4300	155,4300	155,3600	155,4300	1	155,3600	1	155,3100	100	155,4100	26
Tracker	IE0030974079	ISHARES E FIRST100	EUR	27,7100	27,9300	27,7000	36286,0000	2	27,9100	1300	27,8700	5,000	27,9500	8,023
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,7900	144,7900	144,7600	17661,5900	4	144,7800	122	144,7500	11,006	144,8100	11,006
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	229,1100	229,7500	228,9000	206227,8500	10	229,4900	899	229,4900	7,986	229,7900	458
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	170,5400	170,5400	170,4700	224909,7300	6	170,5300	1319	170,4700	9,006	170,5800	9,006
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	211,2600	211,4300	211,2600	46925,5200	2	211,4300	222	211,3100	7,006	211,5400	15,008
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	209,7900	209,9700	209,6300	786994,6200	30	209,9700	3752	209,7800	501	209,9700	4,993
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	49,8000	50,0800	49,6500	194040,3300	11	50,0800	3896	50,0300	50	50,0800	3,839
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	19,9400	20,0000	19,9000	14504,2700	6	20,0000	727	19,9700	6,654	20,0300	300
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	174,9700	175,1900	174,9700	175,1900	1	175,1900	1	175,0500	6,006	175,3300	6,006
Tracker	IE00B4WJXG34	ISHARES EG 5-7	EUR	156,6100	156,6400	156,5900	54493,3200	1	156,6400	348	156,5700	20,008	156,7000	20,679
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	37,3600	37,5550	37,3000	1357240,2300	22	37,5550	36364	37,5450	3,000	37,5650	5,000
Tracker	IE00BKMAGZ66	ISHARES EMIM	EUR	25,0600	25,1900	25,0000	198482,0400	27	25,1900	7926	25,1700	13,000	25,1900	21,678
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	22,9100	23,0150	22,9100	1599551,6400	39	22,9950	69704	22,9800	20,000	23,0100	20,000
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	36,0450	36,3300	36,0450	39467,0100	7	36,3300	1091	36,2900	5,000	36,3650	5,000
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	59,0000	59,3900	59,0000	87592,3100	8	59,3900	1479	59,3400	3,775	59,4400	5,000
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	34,5500	34,8100	34,5500	375520,6400	18	34,8100	10843	34,7700	6,448	34,8500	10,000
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	23,0500	23,1600	23,0500	46299,2700	4	23,1400	2003	23,1150	5,000	23,1600	5,000
Tracker	IE0008471009	ISHARES EURO STXS	EUR	35,8050	36,1050	35,8050	2779575,6500	66	36,0650	77170	36,0450	21,900	36,0650	22,800
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	31,8450	32,0300	31,8000	1015987,1600	22	32,0300	31874	32,0100	20,000	32,0450	20,000
Tracker	IE00B1YZ5C51	ISHARES EUROPE	EUR	23,9200	24,0650	23,8750	873183,5900	57	24,0400	36437	24,0400	274,611	24,0650	55,620
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,2240	8,2770	8,2160	607799,4600	12	8,2770	73946	8,2740	31,866	8,2800	25,000
Tracker	IE00B4WJXJ64	ISHARES IEGA	EUR	123,2300	123,3900	123,2300	5055,3800	8	123,3400	41	123,3100	8,502	123,3400	8,488
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	22,1250	22,2100	22,0250	334999,0300	4	22,2100	15125	22,1750	10,008	22,2450	10,053
Tracker	IE00B2QWDY88	ISHARES JAP SMCAP	EUR	36,0000	36,2500	36,0000	227847,7000	3	36,2500	6286	36,1900	6,936	36,2500	15,000
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,5550	12,6350	12,5200	517808,0000	25	12,6350	41246	12,6300	6,000	12,6500	51,000
Tracker	IE00B0M63391	ISHARES KOREA	EUR	43,1300	43,3100	42,9300	368978,6100	13	43,2700	8556	43,1900	150	43,3400	2,800
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	15,1500	15,2100	15,1200	1116861,1400	30	15,1900	73594	15,1500	7,989	15,2300	8,389
Tracker	IE00B5377D42	ISHARES MSCI AUSTR	USD	34,0500	34,0800	34,0500	14308,1700	4	34,0800	495	34,0600	900	34,1000	900
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	29,9400	30,0950	29,9150	169525,5600	14	30,0950	5663	30,0650	1,750	30,1200	5,000
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	48,9150	49,2150	48,8600	1313006,9500	27	49,1750	26760	49,1350	888	49,2150	5,000
Tracker	IE00B4L5YX21	ISHARES MSCI JAP A	EUR	35,8750	36,1600	35,7350	320846,6800	39	36,1100	8937	36,1100	275	36,1350	8,507
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	44,3400	44,5900	44,2300	2761827,5700	112	44,5850	62164	44,5700	25,000	44,5950	28,000
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	41,3400	41,5600	41,3100	108229,7500	6	41,5600	2611	41,5450	26,106	41,5700	6,014
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	17,1350	17,2400	17,0700	210570,3800	9	17,2400	12282	17,2000	29,270	17,2800	15,055
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	22,9100	23,0300	22,8100	36052,8400	10	23,0300	1575	22,9900	43	23,0600	200
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	40,5350	40,6050	40,4600	726257,6400	58	40,5300	17914	40,4850	15,653	40,5300	15,132
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	21,9700	21,9900	21,8700	296214,6000	20	21,9700	13499	21,9400	10,008	22,0000	9,507
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	24,2650	24,2650	24,1650	9483,9000	4	24,2650	392	24,2200	21,282	24,3050	14,842
Tracker	IE0031442068	ISHARES S&P 500	EUR	21,8060	21,9200	21,7490	455500,3800	26	21,9200	20872	21,9200	893	21,9250	2,057
Tracker	IE00BD5J2G21	ISHARES STOXX EXFIN	EUR	34,7600	34,9800	34,7600	19995,2500	2	34,9800	575	34,9400	2,000	35,0200	2,000
Tracker	IE0008470928	ISHARES STOXX 50	EUR	31,8500	32,0700	31,8250	36025,6500	4	32,0500	1127	32,0300	5,000	32,0700	3,101
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	38,9100	39,0600	38,9100	39,0600	1	39,0600	1	38,9900	3,000	39,1200	3,000
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	21,6100	21,6100	21,0000	224925,3300	8	21,0800	10690	21,0400	600	21,1100	600
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	111,9000	112,0000	111,7400	11174,0000	1	112,0000	100	111,9700	13,006	112,0300	13,006
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	166,1800	166,1800	165,7000	165,7000	1	166,0300	1	165,9600	8,642	166,1000	8,006
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	173,9500	173,9500	173,3200	173,3200	1	173,7600	1	173,6700	3,006	173,8500	3,006
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	98,9200	99,0600	98,6900	125290,9500	9	99,0600	1268	98,9200	100	99,0600	999
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	36,7250	36,9600	36,6600	527245,3000	34	36,9600	14339	36,9500	25,000	36,9700	25,000
Tracker	IE00B3VWN179	ISHR \$ Gov 1-3A	EUR	90,1100	90,1900	90,1100	90,1900	1	90,1900	1	90,1700	10,2100	90,2100	17,410
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	105,5100	105,5100	105,4900	105,4900	1	105,4900	1	105,4400	14,006	105,5300	14,006
Tracker	IE00B3VWN518	ISHR \$ Gov 7-10A	EUR	119,3800	119,3800	119,0800	7025,8800	2	119,2700	59	119,2200	12,006	119,3100	12,006
Tracker	IE00B59L7C92	ISHR Brazil A	EUR	62,5000	63,1300	62,5000	63,1300	1	62,5000	1	62,9600	2,204	63,2900	2,204
Tracker	IE00B525F786	ISHR Canada	EUR	108,7200	109,1600	108,7200	34731,6400	4	109,0800	319	108,9900	2,509	109,1700	2,291
Tracker	IE00B53L4350	ISHR DJ Ind Avg	EUR	213,3500	214,7600	213,2000	213,2000	1	214,7600	1	214,4600	1,045	215,0600	1,045
Tracker	IE00B3VTMJ91	ISHR E Gov 1-3A	EUR	112,4600	112,4600	112,4600	112,4600	1	112,4600	1	112,4300	14,006	112,4800	14,940
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	134,0000	134,0100	133,9800	179013,5800	3	134,0100	1336	133,9800	12,006	134,0300	784
Tracker	IE00B3VTN290	ISHR E Gov 7-10A	EUR	158,2900	158,3700	158,2900	158,2900	1	158,3700	1	158,2800	10,006	158,4500	10,006
Tracker	IE00B5L8K969	ISHR EM Asia	EUR	132,3400	133,1500	132,3400	132,3400	1	133,1500	1	133,0300	750	133,2700	750
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	106,9200	107,8500	106,9000	553768,1800	30	107,6300	5155	107,6200	37	107,6350	500
Tracker	IE00B53HP851	ISHR FTSE 100 A	EUR	123,8900	124,6550	123,8900	124,6550	1	124,6550	1	124,5050	801	124,8000	1,802
Tracker	IE00B53L4X51	ISHR FTSE MIB A	EUR	79,5750	80,3650	79,5750	80,3650	1	80,3650	1	80,3250	1,974	80,4000	2,000
Tracker	IE00B53QDK08	ISHR Japan A	EUR	128,2900	129,2450	128,2900	129,2450	1	129,2450	1	129,1700	1,944	129,3200	1,941
Tracker	IE00B5W4TY14	ISHR Korea A	EUR	149,1800	149,9100	149,1100	5967,2000	2	149,9100	40	149,7300	1,094	150,0800	100
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	99,4800	99,5300	99,1600	9926,1700	3	99,2900	100	99,0300	100	99,5400	100
Tracker	IE00B3VWMM18	ISHR MSCI EMU	EUR	196,5900	198,4700	196,2700	74326,7300	6	198,1800	376	197,8600	1,132	198,5000	1
Tracker	IE00B53QGS62	ISHR MSCI EMUSC	EUR	112,8800	113,6800	112,8800	227291,1000	3	113,6800	2000	113,5200	1,968	113,8400	1,968
Tracker	IE00B539F030	ISHR MSCI UK	EUR	116,3800	116,9100	116,3800	116,3800	1	116,9100	10	116,7000	1,920	117,1200	1,920
Tracker	IE00B3VWLG82	ISHR MSCI UK SC	EUR	232,7600	234,3200	232,7600	233,3600	1	234,3200	1	233,6900	961	234,9500	961

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B3VWM098	ISHR MSCI US SC	EUR	259,9800	261,5900	259,9800			261,5900		261,3000	2,088	261,8700	1,009
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	204,9950	206,0850	204,9950			206,0850		205,9900	5,088	206,1750	5,088
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	296,8850	298,0100	296,8850	24393,6200	5	297,8550		297,7900	400	297,9150	400
Tracker	IE00B52MJD48	ISHR Nikkei 225	EUR	155,1900	156,5600	155,1900	70955,3600	6	156,5600	456	156,4800	1,605	156,6300	1,603
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	120,5200	120,8700	120,2000	12534,4300	5	120,8500	104	120,7400	100	120,9600	800
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	84,2900	84,2900	83,7500	1005,0000	2	84,0900	12	84,0000	2,052	84,1800	100
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	210,0250	211,2390	209,5000	1326056,3500	24	211,2390	6284	211,1850	10,088	211,2390	9,948
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,8400	4,8400	4,7500	5263,0000	7	4,7600	1100	4,7100	7,000	4,8100	7,000
Tracker	LU1646359452	LYXOR JPX 400	JPY	19137,0000	19346,0000	19120,0100	177698,4600	5	19327,3500	1214	19299,0000	500	19339,0000	500
Tracker	IE00BHBFD83	MSCI CHINA GOUCITS	EUR	13,8800	13,9200	13,8300	16981,8000	4	13,8300	1220	13,7600	9,863	13,9000	150
Tracker	IE00B4225J44	MSCI JAP EH	EUR	50,2100	50,7100	50,1750	3033067,3100	47	50,6900	60259	50,6650	20,000	50,7150	20,000
Tracker	IE00B441G979	MSCI WRD EH	EUR	49,3500	49,6400	49,3500	128250,3900	14	49,6200	2588	49,5700	4,509	49,6200	13,704
Tracker	IE00B579F325	Source Gold ETC	EUR	107,1100	107,1100	106,5900			106,5900		106,5500	1,086	106,6200	1,086
Tracker	IE00BQ70R696	Source NSDQ Biotec	EUR	28,0150	28,0150	27,9000			27,9000		27,8510	12,485	27,9490	13,843
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	384,2300	386,3300	384,2300			386,3300		386,2000	500	386,4500	500
Tracker	IE00B3ZWOK18	SP 500 EH	EUR	58,4320	58,6110	58,4200	379922,5100	11	58,6110	6491	58,6110	49,675	58,6490	50,088
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	25,2600	25,3600	25,2600			25,3600		25,2900	12,535	25,4200	4,167
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	198,0000	199,4600	198,0000			199,4600		199,4000	63	199,5200	210
Tracker	IE00BYTRRG60	SPDR MSCI W C DIS	EUR	31,2600	31,4600	31,2600			31,4600		31,3800	3,371	31,5300	13,663
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	27,9600	28,0600	27,9600			28,0600		27,9900	16,038	28,1300	3,761
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	27,7500	27,7900	27,7500			27,7900		27,7200	21,335	27,8500	15,008
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	34,2700	34,4400	34,2700	28876,5000	2	34,4300	840	34,3400	17,430	34,5100	3,060
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	28,9200	28,9200	28,8300	3615,0000	3	28,8300	125	28,7600	16,449	28,9000	10,534
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	32,3400	32,6000	32,3400			32,6000		32,5200	3,251	32,6800	10,473
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	33,8200	34,0400	33,8200			34,0400		33,9500	17,528	34,1200	3,102
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	40,4100	40,7600	40,2600	433453,8100	22	40,6300	10687	40,5300	11,548	40,7300	2,603
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	29,2700	29,2800	29,2700			29,2800		29,2100	10,008	29,3500	10,008
Tracker	NL0010273801	TC IAAT	EUR	23,2000	23,2000	23,0870	454266,1800	7	23,1410	19664	23,0810	48,006	23,2000	21,049
Tracker	NL0009272749	THINK AEX	EUR	53,9000	54,4150	53,9000	1420749,9200	105	54,3200	26238	54,3100	198	54,3200	4,422
Tracker	NL0009272756	THINK AMX	EUR	81,0900	82,1200	81,0900	7026,0200	6	82,1200	86	81,9900	2,007	82,2500	2,007
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	56,4900	56,4900	56,0200	241802,6000	17	56,3400	4302	56,2700	2,007	56,4100	2,007
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	39,6800	39,9100	39,6000	290348,6200	41	39,8700	7311	39,8500	10	39,8900	16
Tracker	NL0009690239	THINK GLOBAL RE	EUR	37,0000	37,1000	36,9600	89913,6400	14	37,0500	2428	37,0000	215	37,1000	20,137
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,2200	28,3000	28,0800	25419,5600	14	28,3000	903	28,2700	20	28,3200	50,085
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,2960	18,2960	18,2620	73197,1900	9	18,2770	4005	18,2610	48,006	18,2920	30,077
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,9770	13,9770	13,8940	951782,3600	7	13,9450	68427	13,9000	100	13,9900	40,112
Tracker	NL0009272764	THINK MIX DF	EUR	55,9000	55,9300	55,8800	6037,0400	4	55,9300	108	55,8800	159	55,9700	2,007
Tracker	NL0009272772	THINK MIX NL	EUR	59,4900	59,9100	59,4700	141985,5900	12	59,7600	2379	59,6300	2,007	59,8800	2,007
Tracker	NL0009272780	THINK MIX OF	EUR	62,0900	62,4100	62,0900	4602,7300	8	62,3100	74	62,2000	266	62,4100	2,007
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	27,8700	28,0000	27,8700	5943,7300	3	28,0000	213	27,9700	18,095	28,0300	15,088
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	79,9300	80,3200	79,6200	504187,1700	18	80,2200	6316	80,1400	10,088	80,2900	10,077
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	87,5400	88,0600	87,3800	1662,5800	3	88,0600	19	87,8300	2,500	88,2800	2,500
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,7600	16,8300	16,7600			16,8300		16,7200	10,088	16,9400	10,088
Tracker	LU0446734872	UBS ETF CANCDA	EUR	27,2400	27,3500	27,2400			27,3500		27,1900	5,088	27,5000	5,088
Tracker	LU1048314196	UBS ETF CBEUS	EUR	13,7300	13,7300	13,7000	2260,5000	1	13,7300	165	13,6400	15,006	13,8200	15,006
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,2000	14,2000	14,2000			14,2000		14,1400	10,006	14,2500	10,006
Tracker	LU1215461085	UBS ETF CBSUS	EUR	14,1100	14,1100	14,0900			14,0900		14,0400	15,006	14,1400	15,006
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,3900	15,3900	15,3700			15,3700		15,3100	50,006	15,4200	50,006
Tracker	LU1048316647	UBS ETF CBUS	EUR	14,1900	14,1900	14,1800			14,1800		14,0700	15,006	14,2800	15,006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	12,2400	12,2500	12,2400			12,2500		12,1600	15,006	12,3300	15,006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,5000	14,5000	14,5000			14,5000		14,4100	15,006	14,5800	15,006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,6100	17,6100	17,5900			17,5900		17,4800	15,006	17,6900	15,006
Tracker	LU0136234068	UBS ETF E50EUA	EUR	35,1700	35,4000	35,1700			35,4000		35,3700	5,701	35,4300	5,701
Tracker	LU0721553864	UBS ETF E50EUA	EUR	102,5500	102,6000	102,5500			102,6000		102,0000	1,006	103,1900	1,006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,7000	14,8000	14,7000			14,8000		14,7400	38,751	14,8500	38,751
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	95,6700	96,2300	95,6700			96,2300		96,0700	500	96,3800	500
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	124,1900	125,1300	124,1900			125,1300		124,9400	7,088	125,3200	7,088
Tracker	LU1215452928	UBS ETF EPVLD	EUR	17,0500	17,1500	17,0500			17,1500		17,0900	15,006	17,2100	15,006
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,5100	18,6700	18,5100			18,6700		18,6000	30,248	18,7300	30,248
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	98,9500	99,8600	98,9500			99,8600		99,6000	2,500	100,1100	2,500
Tracker	LU0629460675	UBS ETF ESREUA	EUR	92,7000	93,1600	92,7000			93,1600		92,4800	2,706	93,8400	2,706
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,9900	17,0600	16,9900			17,0600		16,9400	15,006	17,1700	15,006
Tracker	LU0446734104	UBS ETF EUREUA	EUR	63,3200	63,7600	63,3200			63,7600		63,6500	288	63,8700	288
Tracker	LU1169827224	UBS ETF HKDU	EUR	17,0900	17,1400	17,0900			17,1400		17,1100	2,000	17,1700	2,000
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	20,4900	20,6900	20,4900			20,6900		20,6700	15,000	20,7000	500
Tracker	LU0136240974	UBS ETF JPNIPA	EUR	39,4500	39,7400	39,4500			39,7400		39,7100	7,500	39,7700	7,500
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,9700	19,1900	18,9700	57570,0000	1	19,1200	3000	19,0500	10,000	19,1800	9,484
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,9000	11,9500	11,9000			11,9500		11,9200	10,000	11,9700	12,983
Tracker	LU0446734526	UBS ETF PACUSA	EUR	37,2200	37,3400	37,2200			37,3400		37,2900	5,088	37,3900	5,088
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	61,2500	61,5100	61,1700	93489,5400	4	61,5100	1520	61,3800	7,008	61,6300	7,008
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,5200	16,5600	16,5200			16,5600		16,5200	10,000	16,6000	10,000
Tracker	LU1280303014	UBS ETF USSRF	EUR	14,6600	14,7000	14,6600			14,7000		14,5800	10,088	14,8200	10,088

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	LU072152544	UBS ETF UT1USA	EUR	21,1000	21,1100	21,1000			21,1100		21,0700	7,006	21,1400	7,006
Tracker	LU072152973	UBS ETF UT7USA	EUR	35,9800	35,9800	35,9300			35,9300		35,7800	7,006	36,0700	2,934
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	75,6300	76,0500	75,6300			76,0500		75,8200	2,008	76,2700	2,008
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,7600	12,8200	12,7600			12,8200		12,7700	10,000	12,8600	10,000
Tracker	IE00BMP3HG27	UBS IRL GLDVO	EUR	8,8000	8,8200	8,8000	440,0000	1	8,8200	50	8,7700	10,008	8,8600	10,008
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	35,3200	35,5100	35,3200			35,5100		35,3500	14,688	35,6600	5,088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,7500	17,8700	17,7500			17,8700		17,8000	34,345	17,9300	20,339
Tracker	IE00BX7RQY03	UBS IRL ULQVO	EUR	16,3500	16,4400	16,3500			16,4400		16,3800	20,008	16,5000	20,008
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	17,9500	18,0400	17,9500			18,0400		17,9400	20,008	18,1300	20,008
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	16,6900	16,7500	16,6900			16,7500		16,6900	20,008	16,8000	20,008
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	17,3600	17,4000	17,3600			17,4000		17,3300	20,008	17,4600	20,008
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	17,6800	17,8100	17,6800			17,8100		17,7600	20,008	17,8600	20,008
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	18,2900	18,3900	18,2900			18,3900		18,3300	20,008	18,4500	20,008
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	53,0600	53,3500	53,0600			53,3500		53,2700	7,088	53,4200	3,088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	20,5600	20,6400	20,5600			20,6400		20,4700	20,088	20,8000	20,088
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	17,2500	17,3400	17,2500			17,3400		17,2900	20,008	17,3900	20,008
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,1800	18,2700	18,1800			18,2700		18,1800	20,008	18,3600	20,008
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	43,1600	43,3900	43,1600	86,6000	1	43,3900	2	43,3200	15,000	43,4500	15,000
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,4700	52,4700	52,3900	62784,3400	8	52,4400	1198	52,4000	700	52,4700	500
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,1600	25,1800	25,1600	50,3600	1	25,1700	2	25,1600	1,500	25,1800	1,044
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,8600	22,9400	22,7700	81418,0200	8	22,9400	3567	22,9200	6,210	22,9600	4,604
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	69,9000	70,2800	69,6800	328048,0100	34	70,2800	4686	70,1800	522	70,2800	503
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,4900	29,6700	29,4900	401193,2500	17	29,6300	13556	29,6000	5,000	29,6500	200
Tracker	IE00BKX55T58	VANGUARD FTSE DW	EUR	51,1900	51,4400	51,1900			51,4400		51,3900	3,000	51,4900	365
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	51,1600	51,3400	50,9200	253177,6500	32	51,3400	4954	51,2900	100	51,3800	5,000
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,3200	30,5300	30,3200	974811,9500	31	30,5100	32032	30,5100	47,060	30,5800	80,088
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	47,7600	48,0500	47,6800	508764,5000	22	48,0200	10638	47,9500	8,008	48,0900	5,008
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	26,5600	26,7550	26,4700	720735,9800	16	26,7550	27126	26,7200	22,552	26,7550	15,025
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	54,4300	54,6900	54,4300			54,6900		54,6600	5,088	54,7200	3,000
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	27,7900	27,9700	27,7900			27,9700		27,9200	3,785	28,0100	8,785
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	26,5200	26,6600	26,5200			26,6600		26,6200	3,964	26,6900	9,964
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	26,7600	26,9800	26,7600			26,9800		26,9400	3,929	27,0100	3,929
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	28,1700	28,3500	28,1700	38130,7500	3	28,3200	1345	28,2800	7,508	28,3500	3,730
Tracker	IE00B3XRP09	VANGUARD S&P500	EUR	41,6000	41,8480	41,4860	4175901,9300	97	41,8480	100067	41,8320	2,500	41,8480	4,691
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	45,0700	45,1400	45,0700	69277,0500	4	45,0800	1535	45,0400	700	45,1100	586
Tracker	IE00BZ163L38	VANGUARD USDEMGBN	EUR	44,2500	44,3200	44,2500			44,3200		44,2400	500	44,3900	500
Tracker	IE00BZ163M45	VANGUARD USDBTRBOND	EUR	20,7900	20,7900	20,7700	27001,0000	1	20,7900	1300	20,7700	2,569	20,8000	2,569
Warrant	NL0009112408	AALB 4.15PLOGENG	EUR	37,5300	38,2400	37,5300			38,2400		38,1900	5,000	38,2900	5,000
Warrant	NL0009113158	AALB 5.75PLOGENG	EUR	36,0800	36,7800	36,0800			36,7800		36,7300	5,000	36,8300	5,000
Warrant	NL0009236397	AALB 6.75PLOGENG	EUR	35,1300	35,8400	35,1300			35,8400		35,7900	5,000	35,8900	5,000
Warrant	NL0009367085	AALB 7.85PLOGENG	EUR	34,1400	34,8400	34,1400			34,8400		34,7900	5,000	34,8900	5,000
Warrant	NL0009902287	AALB 8.95PLOGENG	EUR	33,1200	33,8300	33,1200			33,8300		33,7800	5,000	33,8800	5,000
Warrant	NL0010216347	AALB 12.45PLOGENG	EUR	29,9400	30,6400	29,9400			30,6400		30,5900	5,000	30,6900	5,000
Warrant	NL0010348207	AALB 14.65PLOGENG	EUR	27,9500	28,6500	27,9500			28,6500		28,6000	5,000	28,7000	5,000
Warrant	NL0010466462	AALB 15.85PLOGENG	EUR	26,8700	27,5800	26,8700			27,5800		27,5300	5,000	27,6300	5,000
Warrant	NL0010526125	AALB 17.15PLOGENG	EUR	25,7400	26,4400	25,7400			26,4400		26,3900	5,000	26,4900	5,000
Warrant	NL0010939039	AALB 18.45PLOGENG	EUR	24,5100	25,2200	24,5100			25,2200		25,1700	5,000	25,2700	5,000
Warrant	NL0010942421	AALB 19.85PLOGENG	EUR	23,2200	23,9300	23,2200			23,9300		23,8800	5,000	23,9800	5,000
Warrant	NL0010950440	AALB 21.35PLOGENG	EUR	21,8500	22,5600	21,8500			22,5600		22,5100	5,000	22,6100	5,000
Warrant	NL0011012653	AALB 22.95PLOGENG	EUR	20,4000	21,1000	20,4000			21,1000		21,0500	5,000	21,1500	5,000
Warrant	NL0011373147	AALB 24.65PLOGENG	EUR	18,8600	19,5700	18,8600			19,5700		19,5200	5,000	19,6200	5,000
Warrant	NL0011848296	AALB 26.45PLOGENG	EUR	17,2500	17,9600	17,2500			17,9600		17,9100	5,000	18,0100	5,000
Warrant	NL0012064232	AALB 28.35PLOGENG	EUR	15,5200	16,2300	15,5200			16,2300		16,1800	5,000	16,2800	5,000
Warrant	NL0012064596	AALB 30.35PLOGENG	EUR	13,6700	14,3800	13,6700			14,3800		14,3300	5,000	14,4300	5,000
Warrant	NL0012067128	AALB 32.55PLOGENG	EUR	11,6900	12,4000	11,6900			12,4000		12,3500	5,000	12,4500	5,000
Warrant	NL0012076913	AALB 34.85PLOGENG	EUR	9,6200	10,3300	9,6200			10,3300		10,2800	5,000	10,3800	5,000
Warrant	NL0012080386	AALB 37.25PLOGENG	EUR	7,4100	8,1100	7,4100			8,1100		8,0600	5,000	8,1600	5,000
Warrant	NL0012464655	AALB 39.85PLOGENG	EUR	5,0300	5,7400	5,0300			5,7400		5,6900	5,000	5,7900	5,000
Warrant	NL0012465017	AALB 44.35PLOGENG	EUR	8,2300	8,2300	7,4800			7,4800		7,4300	5,000	7,5300	5,000
Warrant	NL0012464663	AALB 48.75PLOGENG	EUR	13,1200	13,1200	12,3600			12,3600		12,3100	5,000	12,4100	5,000
Warrant	DE000CE6DVL5	ABLX 10C 1217Z	EUR											
Warrant	DE000CE6DVM3	ABLX 11C 1217Z	EUR											
Warrant	DE000CE6EKV5	ABLX 12C 0318Z	EUR											
Warrant	DE000CE6E2K7	ABLX 12C 1217Z	EUR											
Warrant	DE000CE6E2L5	ABLX 13C 1217Z	EUR											
Warrant	DE000CE6F6W2	ABLX 16C 0318Z	EUR											
Warrant	DE000CE6F6Y8	ABLX 16C 1217Z	EUR											
Warrant	DE000CE6F6X0	ABLX 18C 0318Z	EUR											
Warrant	DE000CE6F6Z5	ABLX 18C 1217Z	EUR											
Warrant	DE000CE6EKW3	ABLX 13.5C 0318Z	EUR											
Warrant	XS1395021915	ABN STN0419B	EUR	112,1000	112,1000	112,0000			112,0000		111,5000	100,000	112,5000	100,000
Warrant	NL0011858410	ABN 18SPLOGENG	EUR	8,1200	8,1200	7,9200			7,9200		7,9000	5,000	7,9300	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	NL0012063325	ABN 19SPLOPENG	EUR	7,2200	7,2200	7,0200			7,0200		7,0000	5,000	7,0300	5,000
Warrant	NL0012063929	ABN 20SPLOPENG	EUR	6,2800	6,2800	6,0800			6,0800		6,0600	5,000	6,0900	5,000
Warrant	NL0012073027	ABN 21SPLOPENG	EUR	5,3000	5,3000	5,1000			5,1000		5,0800	5,000	5,1100	5,000
Warrant	DE000CE6EKX1	ABN 24C 0318Z	EUR	1,4800	1,4800	1,4800			1,4800		1,4800	3,750	1,5100	3,750
Warrant	DE000CE6DVP6	ABN 25C 1217Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2100	3,000	0,2700	3,000
Warrant	DE000CE6EKY9	ABN 27C 0318Z	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	4,500	0,3300	4,500
Warrant	DE000CE6F702	ABN 28C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0010	3,000	0,0600	3,000
Warrant	NL0011846910	ABN 10.75PLOPENG	EUR	14,8600	14,8600	14,6600			14,6600		14,6400	5,000	14,6700	5,000
Warrant	NL0011481379	ABN 11.45PLOPENG	EUR	14,2600	14,2600	14,0600			14,0600		14,0400	2,500	14,0700	2,500
Warrant	NL0011481387	ABN 12.45PLOPENG	EUR	13,3300	13,3300	13,1300			13,1300		13,1100	2,500	13,1400	2,500
Warrant	NL0011848379	ABN 13.15PLOPENG	EUR	12,6900	12,6900	12,4900			12,4900		12,4700	5,000	12,5000	5,000
Warrant	NL0011848361	ABN 13.85PLOPENG	EUR	12,0000	12,0000	11,8000			11,8000		11,7800	5,000	11,8100	5,000
Warrant	NL0011851134	ABN 14.65PLOPENG	EUR	11,3000	11,3000	11,1000			11,1000		11,0800	5,000	11,1100	5,000
Warrant	NL0011852025	ABN 15.45PLOPENG	EUR	10,5500	10,5500	10,3500			10,3500		10,3300	5,000	10,3600	5,000
Warrant	NL0011853304	ABN 16.25PLOPENG	EUR	9,7800	9,7800	9,5800			9,5800		9,5600	5,000	9,5900	5,000
Warrant	NL0011857412	ABN 17.15PLOPENG	EUR	8,9900	8,9900	8,7900			8,7900		8,7700	5,000	8,8000	5,000
Warrant	NL0012076004	ABN 22.15PLOPENG	EUR	4,2800	4,2800	4,0800			4,0800		4,0600	5,000	4,0900	5,000
Warrant	DE000CE6DYN1	ABN 22.5C 1217Z	EUR	2,0900	2,0900	2,0900			2,0900		2,0100	2,250	2,1700	2,250
Warrant	NL0012080592	ABN 23.25PLOPENG	EUR	3,2500	3,2500	3,0500			3,0500		3,0300	5,000	3,0600	5,000
Warrant	NL0012462378	ABN 24.45PLOPENG	EUR	2,1700	2,1700	1,9700			1,9700		1,9500	5,000	1,9800	5,000
Warrant	NL0012461990	ABN 24.65PLOPENG	EUR	0,3400	0,3500	0,3400	52,5000	1	0,3500	150	0,1400	5,000	0,2000	5,000
Warrant	NL0012463905	ABN 25.65PLOPENG	EUR											
Warrant	NL0012465322	ABN 26.35PSPLOPENG	EUR	3,7500	3,9300	3,7500			3,9300		3,9100	5,000	3,9400	5,000
Warrant	NL0012462717	ABN 28.35PSPLOPENG	EUR	5,9000	6,0800	5,9000			6,0800		6,0600	5,000	6,0900	5,000
Warrant	NL0011846589	ABN 10.53PSPLOPENG	EUR	14,4000	14,4000	14,2000			14,2000		14,1800	5,000	14,2100	5,000
Warrant	NL0011845268	ABN 11.16PSPLOPENG	EUR	13,7700	13,7700	13,5700			13,5700		13,5500	2,500	13,5800	2,500
Warrant	NL0011844428	ABN 11.82PSPLOPENG	EUR	13,1100	13,1100	12,9100			12,9100		12,8900	2,500	12,9200	2,500
Warrant	NL0011621412	ABN 12.52PSPLOPENG	EUR	12,3900	12,3900	12,1900			12,1900		12,1700	2,500	12,2000	2,500
Warrant	NL0011847629	ABN 13.23PSPLOPENG	EUR	11,7100	11,7100	11,5100			11,5100		11,4900	5,000	11,5200	5,000
Warrant	NL0011848049	ABN 13.96PSPLOPENG	EUR	10,9600	10,9600	10,7600			10,7600		10,7500	50	10,7700	5,000
Warrant	NL0011850607	ABN 14.74PSPLOPENG	EUR	10,2100	10,2100	10,0100			10,0100		9,9900	5,000	10,0200	5,000
Warrant	NL0011851381	ABN 15.55PSPLOPENG	EUR	9,3900	9,3900	9,1900			9,1900		9,1700	5,000	9,2000	5,000
Warrant	NL0011852983	ABN 16.38PSPLOPENG	EUR	8,5600	8,5600	8,3600			8,3600		8,3400	5,000	8,3700	5,000
Warrant	NL0011856794	ABN 17.26PSPLOPENG	EUR	7,7200	7,7200	7,5200			7,5200		7,5000	5,000	7,5300	5,000
Warrant	NL0011857479	ABN 18.18PSPLOPENG	EUR	6,7600	6,7600	6,5600			6,5600		6,5400	5,000	6,5700	5,000
Warrant	NL0011862727	ABN 19.14PSPLOPENG	EUR	5,8100	5,8100	5,6100			5,6100		5,5900	5,000	5,6200	5,000
Warrant	NL0012062988	ABN 20.15PSPLOPENG	EUR	4,8200	4,8200	4,6200			4,6200		4,6000	5,000	4,6300	5,000
Warrant	NL0012070619	ABN 21.22PSPLOPENG	EUR	3,7300	3,7300	3,5300			3,5300		3,5100	5,000	3,5400	5,000
Warrant	NL0012075212	ABN 22.31PSPLOPENG	EUR	2,6700	2,6700	2,3800	839,0000	2	2,4700	350	2,4500	5,000	2,4800	5,000
Warrant	NL0012080824	ABN 23.43PSPLOPENG	EUR	1,5200	1,5200	1,3200			1,3200		1,3000	5,000	1,3300	5,000
Warrant	NL0012463970	ABN 25.81PSPLOPENG	EUR											
Warrant	NL0012075873	ABN 27.15PSPLOPENG	EUR	2,5500	2,7300	2,5500			2,7300		2,7100	5,000	2,7400	5,000
Warrant	NL0012462006	ABN 29.05PSPLOPENG	EUR	4,4500	4,6300	4,4500			4,6300		4,6100	5,000	4,6400	5,000
Warrant	NL0012079651	ADIDA 185SPLOPENG	EUR											
Warrant	NL0012462352	ADIDA 204SPSPLOPENG	EUR	3,6500	3,6500	3,6300			3,6300		3,5800	5,000	3,6800	5,000
Warrant	NL0010758488	ADIDA 50.75PSPLOPENG	EUR	137,4000	137,6500	137,4000			137,6500		137,6000	5,000	137,7000	5,000
Warrant	NL0011019526	ADIDA 58.85PSPLOPENG	EUR	129,9000	130,1500	129,9000			130,1500		130,1000	5,000	130,2000	5,000
Warrant	NL0011370820	ADIDA 64.45PSPLOPENG	EUR	124,7000	124,9500	124,7000			124,9500		124,9000	5,000	125,0000	5,000
Warrant	NL0011474838	ADIDA 70.55PSPLOPENG	EUR	119,0500	119,3000	119,0500			119,3000		119,2500	5,000	119,3500	5,000
Warrant	NL0011478151	ADIDA 77.15PSPLOPENG	EUR	112,8500	113,1000	112,8500			113,1000		113,0500	5,000	113,1500	5,000
Warrant	NL0011620091	ADIDA 84.45PSPLOPENG	EUR	106,1000	106,3500	106,1000			106,3500		106,3000	5,000	106,4000	5,000
Warrant	NL0011629456	ADIDA100.95PSPLOPENG	EUR	90,7400	90,9900	90,7400			90,9900		90,9400	5,000	91,0400	5,000
Warrant	NL0011846431	ADIDA120.25PSPLOPENG	EUR	72,7500	73,0000	72,7500			73,0000		72,9500	5,000	73,0500	5,000
Warrant	NL0011851969	ADIDA142.25PSPLOPENG	EUR											
Warrant	NL0012073464	ADIDA155.75PSPLOPENG	EUR	4,0400	4,0600	4,0400			4,0600		4,0100	5,000	4,1100	5,000
Warrant	NL0012076962	ADIDA169.75PSPLOPENG	EUR	2,7300	2,7600	2,7300			2,7600		2,7100	5,000	2,8100	5,000
Warrant	NL0012068159	ADIDA187.65PSPLOPENG	EUR											
Warrant	NL0012465231	ADIDA226.25PSPLOPENG	EUR	6,0700	6,0700	6,0500			6,0500		6,0000	5,000	6,1000	5,000
Warrant	XS1253563628	AEGON STN0718B	EUR	84,2000	84,2000	84,2000			84,2000					
Warrant	XS1649312698	AEGON STN0720B	EUR	105,4000	105,5000	105,4000			105,5000		105,0000	100,000	106,0000	100,000
Warrant	XS1490961247	AEGON STN0926B	EUR	113,4000	113,5000	113,4000			113,5000		113,0000	83,000	114,0000	100,000
Warrant	XS1325860556	AEGON STN1118B	EUR	100,6000	100,7000	100,6000			100,7000		101,0000	11,000	106,0000	1,000
Warrant	XS1536800789	AEGON STN1219B	EUR	105,4000	105,5000	105,4000			105,5000		105,0000	100,000	106,0000	100,000
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,2800	4,2900	4,2800			4,2900		4,2900	12,500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	3,3600	3,3700	3,3600			3,3700		3,3600	12,500	3,3800	12,500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	12,500	2,5100	12,500
Warrant	DE000CE6DVT8	AEGON 5C 1217Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	10,500	0,2100	10,500
Warrant	NL0012463848	AEGON 5SPLOPENG	EUR	0,6300	0,6400	0,6300			0,6400		0,6300	12,500	0,6500	12,500
Warrant	NL0006428294	AEGON 0.15PLOPENG	EUR	5,1300	5,1300	5,1300			5,1300		5,1300	12,500		
Warrant	NL0006428286	AEGON 0.55PLOPENG	EUR	4,7100	4,7200	4,7100			4,7200		4,7200	12,500		
Warrant	NL0009765163	AEGON 1.25PLOPENG	EUR	4,0500	4,0600	4,0500			4,0600		4,0500	12,500	4,0700	12,500
Warrant	NL0009901941	AEGON 1.55PLOPENG	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	12,500	3,8200	12,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009905264	AEGON 1.8SPLOPENG	EUR	3,5200	3,5300	3,5200			3,5300		3,5200	12,500	3,5400	12,500
Warrant	NL0010104196	AEGON 2.2SPLOPENG	EUR	3,2000	3,2100	3,2000			3,2100		3,2000	12,500	3,2200	12,500
Warrant	NL0010202354	AEGON 2.4SPLOPENG	EUR	3,0200	3,0300	3,0200			3,0300		3,0200	12,500	3,0400	12,500
Warrant	NL0011846837	AEGON 2.5SPLOPENG	EUR	2,9000	2,9100	2,9000			2,9100		2,9000	12,500	2,9200	12,500
Warrant	NL0011847421	AEGON 2.7SPLOPENG	EUR	2,7600	2,7700	2,7600			2,7700		2,7600	12,500	2,7800	12,500
Warrant	NL0011848304	AEGON 2.8SPLOPENG	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	12,500	2,6300	12,500
Warrant	NL0011857354	AEGON 3.3SPLOPENG	EUR	2,1700	2,1800	2,1700			2,1800		2,1700	12,500	2,1900	12,500
Warrant	NL0011859335	AEGON 3.7SPLOPENG	EUR	1,8400	1,8500	1,8400			1,8500		1,8400	12,500	1,8600	12,500
Warrant	NL0012072896	AEGON 3.9SPLOPENG	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	12,500	1,6700	12,500
Warrant	NL0012074140	AEGON 4.1SPLOPENG	EUR	1,4600	1,4700	1,4600			1,4700		1,4600	12,500	1,4800	12,500
Warrant	NL0012077317	AEGON 4.3SPLOPENG	EUR	1,2800	1,2900	1,2800			1,2900		1,2800	12,500	1,3000	12,500
Warrant	DE000CE6DVS0	AEGON 4.5C 1217Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	7,500	0,6700	7,500
Warrant	NL0012077747	AEGON 4.6SPLOPENG	EUR	1,0800	1,0900	1,0800	1,0900	1	1,0900		1,0800	12,500	1,1000	12,500
Warrant	DE000CE6EL08	AEGON 4.8C 0318Z	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	10,500	0,5100	10,500
Warrant	NL0012463079	AEGON 4.8SPLOPENG	EUR	0,8600	0,8700	0,8600			0,8700		0,8600	12,500	0,8800	12,500
Warrant	DE000CE6EL16	AEGON 5.4C 0318Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	13,500	0,1900	13,500
Warrant	NL0011356357	AEGON 5.4SPSOPENG	EUR											
Warrant	NL0012465025	AEGON 5.4SPSOPENG	EUR	0,9900	0,9900	0,9800			0,9800		0,9700	12,500	0,9900	12,500
Warrant	DE000CE6EES4	AEGON 5.5C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	10,500	0,0200	10,500
Warrant	NL0011355797	AEGON 5.9SPSOPENG	EUR	1,4500	1,4500	1,4400			1,4400		1,4300	12,500	1,4500	12,500
Warrant	NL0011196753	AEGON 6.3SPSOPENG	EUR	2,0000	2,0000	1,9900			1,9900		1,9800	12,500	2,0000	12,500
Warrant	NL0011859178	AEGON 3.49SPLOPENG	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	12,500	1,7000	12,500
Warrant	NL0012077143	AEGON 4.51SPLOPENG	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	12,500	0,6700	12,500
Warrant	NL0011847116	AEGON2.231SPLOPENG	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	12,500	2,9700	12,500
Warrant	NL0011846555	AEGON2.368SPLOPENG	EUR	2,8200	2,8300	2,8200			2,8300		2,8200	12,500	2,8400	12,500
Warrant	NL0011845532	AEGON2.512SPLOPENG	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	12,500	2,7300	12,500
Warrant	NL0011844311	AEGON2.663SPLOPENG	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	12,500	2,5400	12,500
Warrant	NL0011847280	AEGON2.817SPLOPENG	EUR	2,3600	2,3700	2,3600			2,3700		2,3600	12,500	2,3800	12,500
Warrant	NL0011847900	AEGON2.978SPLOPENG	EUR	2,2200	2,2300	2,2200			2,2300		2,2200	12,500	2,2400	12,500
Warrant	NL0011856042	AEGON3.141SPLOPENG	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	12,500	2,0600	12,500
Warrant	NL0011856729	AEGON3.311SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	12,500	1,9000	12,500
Warrant	NL0011859657	AEGON3.876SPLOPENG	EUR	1,2700	1,2800	1,2500	312,5000	1	1,2800	250	1,2700	12,500	1,2900	12,500
Warrant	NL0012073217	AEGON4.077SPLOPENG	EUR	1,0700	1,0800	1,0700			1,0800		1,0700	12,500	1,0900	12,500
Warrant	NL0012075311	AEGON4.288SPLOPENG	EUR	0,9000	0,9100	0,9000	180,0000	1	0,9100	200	0,9000	12,500	0,9200	12,500
Warrant	NL0012462881	AEGON4.737SPLOPENG	EUR	0,4200	0,4300	0,4200			0,4300		0,4200	12,500	0,4400	12,500
Warrant	NL0012463913	AEGON4.974SPLOPENG	EUR	0,1900	0,2000	0,1900			0,2000		0,1900	12,500	0,2100	13,500
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0011356464	AEGON5.436SPSOPENG	EUR	0,3400	0,3400	0,3300			0,3300		0,3200	12,500	0,3400	12,500
Warrant	NL0011355920	AEGON5.893SPSOPENG	EUR	0,8100	0,8100	0,8000			0,8000		0,7900	12,500	0,8100	12,500
Warrant	NL0011196506	AEGON6.385SPSOPENG	EUR	1,3000	1,3000	1,2900			1,2900		1,2800	12,500	1,3000	12,500
Warrant	NL0011203740	AEGON7.457SPSOPENG	EUR	2,3800	2,3800	2,3700			2,3700		2,3600	12,500	2,3800	12,500
Warrant	NL0011205893	AEGON8.029SPSOPENG	EUR	2,9500	2,9500	2,9400			2,9400		2,9300	12,500	2,9500	12,500
Warrant	XS1287905860	AEX STN0918B	EUR	104,4500	104,5000	104,4500			104,5000		104,2000	100,000	104,8000	5,000
Warrant	NL0006423097	AEX 57SPLOPENG	EUR	48,6700	48,6700	48,6700			48,6700		48,6700	2,000		
Warrant	NL0006428179	AEX 69SPLOPENG	EUR	47,4300	47,4300	47,4300			47,4300		47,4300	2,000		
Warrant	NL0006428161	AEX 81SPLOPENG	EUR	46,2400	46,2400	46,2400			46,2400		46,2400	2,000		
Warrant	NL0006422982	AEX 93SPLOPENG	EUR	45,0700	45,0700	45,0700			45,0700		45,0700	2,000		
Warrant	NL0006427973	AEX 100SPLOPENG	EUR	44,4500	44,4500	44,4500			44,4500		44,4500	2,000		
Warrant	NL0006427965	AEX 106SPLOPENG	EUR	43,8600	43,8600	43,8600			43,8600		43,8600	2,000		
Warrant	NL0006428369	AEX 111SPLOPENG	EUR	43,2900	43,2900	43,2900			43,2900		43,2900	2,000		
Warrant	NL0006428351	AEX 118SPLOPENG	EUR	42,6900	42,6900	42,6900			42,6900		42,6900	2,000		
Warrant	NL0006428575	AEX 123SPLOPENG	EUR	42,1100	42,1100	42,1100			42,1100		42,1100	2,000		
Warrant	NL0009105006	AEX 131SPLOPENG	EUR	41,4100	41,4100	41,4100			41,4100		41,4100	2,000		
Warrant	NL0009105147	AEX 138SPLOPENG	EUR	40,7200	40,7200	40,7200			40,7200		40,7200	2,000		
Warrant	NL0009105139	AEX 144SPLOPENG	EUR	40,1300	40,1300	40,1300			40,1300		40,1300	2,000		
Warrant	NL0009105592	AEX 151SPLOPENG	EUR	39,4300	39,4300	39,4300			39,4300		39,4300	2,000		
Warrant	NL0009106889	AEX 157SPLOPENG	EUR	38,8200	38,8200	38,8200			38,8200		38,8200	2,000		
Warrant	NL0009106871	AEX 163SPLOPENG	EUR	38,2300	38,2300	38,2300			38,2300		38,2300	2,000		
Warrant	NL0009106863	AEX 169SPLOPENG	EUR	37,6400	37,6400	37,6400			37,6400		37,6400	2,000		
Warrant	NL0009111012	AEX 175SPLOPENG	EUR	37,0600	37,0600	37,0600			37,0600		37,0500	2,000	37,0600	2,000
Warrant	NL0009111004	AEX 181SPLOPENG	EUR	36,4700	36,4700	36,4700			36,4700		36,4600	2,000	36,4700	2,000
Warrant	NL0009111061	AEX 187SPLOPENG	EUR	35,8900	35,8900	35,8900			35,8900		35,8800	2,000	35,8900	2,000
Warrant	NL0009111053	AEX 193SPLOPENG	EUR	35,3100	35,3100	35,3100			35,3100		35,3000	2,000	35,3100	2,000
Warrant	NL0009111046	AEX 199SPLOPENG	EUR	34,7200	34,7200	34,7200			34,7200		34,7100	2,000	34,7200	2,000
Warrant	NL0009879477	AEX 204SPLOPENG	EUR	34,2100	34,2100	34,2100			34,2100		34,2000	2,000	34,2100	2,000
Warrant	NL0009879469	AEX 209SPLOPENG	EUR	33,7000	33,7000	33,7000			33,7000		33,6900	2,000	33,7000	2,000
Warrant	NL0009901792	AEX 215SPLOPENG	EUR	33,1800	33,1800	33,1800			33,1800		33,1700	2,000	33,1800	2,000
Warrant	NL0009901784	AEX 220SPLOPENG	EUR	32,6500	32,6500	32,6500			32,6500		32,6400	2,000	32,6500	2,000
Warrant	NL0009901925	AEX 226SPLOPENG	EUR	32,1000	32,1000	32,1000			32,1000		32,0900	2,000	32,1000	2,000
Warrant	NL0009902220	AEX 231SPLOPENG	EUR	31,5500	31,5500	31,5500			31,5500		31,5400	2,000	31,5500	2,000
Warrant	NL0010100350	AEX 237SPLOPENG	EUR	31,0300	31,0300	31,0300			31,0300		31,0200	2,000	31,0300	2,000
Warrant	NL0010102521	AEX 242SPLOPENG	EUR	30,4600	30,4600	30,4600			30,4600		30,4500	2,000	30,4600	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	NL0010084976	AEX 248SPLOPENG	EUR	29,9300	29,9300	29,9300			29,9300		29,9200	2,000	29,9300	2,000
Warrant	NL0010085239	AEX 254SPLOPENG	EUR	29,3700	29,3700	29,3700			29,3700		29,3600	2,000	29,3700	2,000
Warrant	NL0010085221	AEX 259SPLOPENG	EUR	28,7800	28,7800	28,7800			28,7800		28,7700	2,000	28,7800	2,000
Warrant	NL0010087052	AEX 265SPLOPENG	EUR	28,1900	28,1900	28,1900			28,1900		28,1800	2,000	28,1900	2,000
Warrant	NL0010201893	AEX 272SPLOPENG	EUR	27,5700	27,5700	27,5700			27,5700		27,5600	2,000	27,5700	2,000
Warrant	NL0010215349	AEX 279SPLOPENG	EUR	26,8900	26,8900	26,8900			26,8900		26,8800	2,000	26,8900	2,000
Warrant	NL0010215786	AEX 286SPLOPENG	EUR	26,2000	26,2000	26,2000			26,2000		26,1900	2,000	26,2000	2,000
Warrant	NL0010350492	AEX 293SPLOPENG	EUR	25,5000	25,5000	25,5000			25,5000		25,4900	2,000	25,5000	2,000
Warrant	NL0010465506	AEX 300SPLOPENG	EUR	24,7900	24,7900	24,7900			24,7900		24,7800	2,000	24,7900	2,000
Warrant	NL0010465498	AEX 307SPLOPENG	EUR	24,0800	24,0800	24,0800			24,0800		24,0700	2,000	24,0800	2,000
Warrant	NL0010467718	AEX 315SPLOPENG	EUR	23,3700	23,3700	23,3700			23,3700		23,3600	2,000	23,3700	2,000
Warrant	NL0010468476	AEX 322SPLOPENG	EUR	22,6200	22,6200	22,6200			22,6200		22,6100	2,000	22,6200	2,000
Warrant	NL0010535225	AEX 330SPLOPENG	EUR	21,8700	21,8700	21,8700			21,8700		21,8600	2,000	21,8700	2,000
Warrant	NL0010829636	AEX 332SPLOPENG	EUR	21,6800	21,6800	21,6800			21,6800		21,6700	2,000	21,6800	2,000
Warrant	NL0010829628	AEX 334SPLOPENG	EUR	21,4900	21,4900	21,4900			21,4900		21,4800	2,000	21,4900	2,000
Warrant	NL0010829610	AEX 336SPLOPENG	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	2,000	21,3000	2,000
Warrant	NL0010829800	AEX 337SPLOPENG	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	2,000	20,3900	2,000
Warrant	NL0010829602	AEX 338SPLOPENG	EUR	21,1100	21,1100	21,1100			21,1100		21,1000	2,000	21,1100	2,000
Warrant	NL0010829594	AEX 340SPLOPENG	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	2,000	20,9200	2,000
Warrant	NL0010829586	AEX 342SPLOPENG	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	2,000	20,7300	2,000
Warrant	NL0010829578	AEX 344SPLOPENG	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	2,000	20,5300	2,000
Warrant	NL0010829560	AEX 346SPLOPENG	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	2,000	20,3400	2,000
Warrant	NL0010830832	AEX 348SPLOPENG	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	2,000	20,1400	2,000
Warrant	NL0010938957	AEX 352SPLOPENG	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	2,000	19,7500	2,000
Warrant	NL0010938940	AEX 354SPLOPENG	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	2,000	19,5500	2,000
Warrant	NL0010938932	AEX 356SPLOPENG	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	2,000	19,3500	2,000
Warrant	NL0011618962	AEX 358SPLOPENG	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	2,000	19,1600	2,000
Warrant	NL0011619515	AEX 360SPLOPENG	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	2,000	18,9700	2,000
Warrant	NL0011619507	AEX 364SPLOPENG	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	2,000	18,5800	2,000
Warrant	NL0011619499	AEX 368SPLOPENG	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	2,000	18,1900	2,000
Warrant	NL0011619481	AEX 372SPLOPENG	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	2,000	17,8000	2,000
Warrant	NL0011619473	AEX 376SPLOPENG	EUR	17,4600	17,4600	17,4000	17,4600	1	17,4000		17,3900	2,000	17,4000	2,000
Warrant	NL0011620125	AEX 378SPLOPENG	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	2,000	17,2000	2,000
Warrant	NL0011620240	AEX 380SPLOPENG	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	2,000	17,0000	2,000
Warrant	NL0011620232	AEX 384SPLOPENG	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	2,000	16,5900	2,000
Warrant	NL0011622188	AEX 386SPLOPENG	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	10,000	16,3900	10,000
Warrant	NL0011622287	AEX 388SPLOPENG	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	10,000	16,1800	10,000
Warrant	NL0011622279	AEX 392SPLOPENG	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	10,000	15,7700	10,000
Warrant	NL0011622261	AEX 394SPLOPENG	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	10,000	15,5600	10,000
Warrant	NL0011843925	AEX 397SPLOPENG	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	10,000	15,3600	10,000
Warrant	NL0011844956	AEX 401SPLOPENG	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	10,000	14,9400	10,000
Warrant	NL0011844949	AEX 405SPLOPENG	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	10,000	14,5300	10,000
Warrant	NL0011847207	AEX 407SPLOPENG	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	10,000	14,3200	10,000
Warrant	NL0011847199	AEX 409SPLOPENG	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	10,000	14,1100	10,000
Warrant	NL0011847181	AEX 411SPLOPENG	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	10,000	13,8900	10,000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 416SPLOPENG	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	10,000	13,4700	10,000
Warrant	NL0011848072	AEX 418SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	10,000	13,2600	10,000
Warrant	NL0011848064	AEX 422SPLOPENG	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	10,000	12,8200	10,000
Warrant	NL0011848056	AEX 425SPLOPENG	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	20,000	12,6000	20,000
Warrant	NL0011859277	AEX 428SPLOPENG	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	20,000	12,2600	20,000
Warrant	NL0011859269	AEX 430SPLOPENG	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	20,000	12,0400	20,000
Warrant	NL0011859574	AEX 435SPLOPENG	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	20,000	11,6100	20,000
Warrant	NL0011862263	AEX 437SPLOPENG	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	20,000	11,3900	20,000
Warrant	NL0011862495	AEX 439SPLOPENG	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	20,000	11,1700	20,000
Warrant	NL0011862487	AEX 442SPLOPENG	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	20,000	10,9400	20,000
Warrant	NL0011862479	AEX 444SPLOPENG	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	20,000	10,7200	20,000
Warrant	NL0011862461	AEX 446SPLOPENG	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	20,000	10,4900	20,000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011862990	AEX 448SPLOPENG	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50,000	10,2600	50,000
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011862982	AEX 451SPLOPENG	EUR	9,7000	10,0400	9,7000	485,0000	1	10,0400		10,0300	50,000	10,0400	50,000
Warrant	NL0011863139	AEX 453SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50,000	9,8100	50,000
Warrant	NL0012061600	AEX 458SPLOPENG	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50,000	9,3500	50,000
Warrant	NL0012061972	AEX 460SPLOPENG	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50,000	9,1100	50,000
Warrant	NL0012062228	AEX 463SPLOPENG	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50,000	8,8800	50,000
Warrant	DE000CE6FB25	AEX 465P 0218Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	150,000	0,0900	150,000
Warrant	NL0012062418	AEX 465SPLOPENG	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	50,000	8,6500	50,000
Warrant	NL0012065320	AEX 467SPLOPENG	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50,000	8,4100	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CE6ES43	AEX 470P 0318Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	150.000	0,1400	150.000
Warrant	NL0012065312	AEX 470SPLOPENG	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	50.000	8,1700	50.000
Warrant	NL0012065692	AEX 472SPLOPENG	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Warrant	DE000CE6EVC2	AEX 475P 0118Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	135.000	0,0600	135.000
Warrant	NL0012065817	AEX 477SPLOPENG	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	50.000	7,4500	50.000
Warrant	DE000CE6ENC9	AEX 480C 1217Z	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	90.000	3,0300	90.000
Warrant	DE000CE6ENJ4	AEX 480P 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0060	135.000	0,0200	100.000
Warrant	NL0012066245	AEX 482SPLOPENG	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	50.000	6,9600	50.000
Warrant	NL0012066807	AEX 484SPLOPENG	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50.000	6,7300	50.000
Warrant	DE000CE6EV71	AEX 485C 0118Z	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	90.000	2,8100	90.000
Warrant	DE000CE6FB33	AEX 485P 0218Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	150.000	0,1300	150.000
Warrant	NL0012067193	AEX 487SPLOPENG	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50.000	6,4800	50.000
Warrant	DE000CE6ERV0	AEX 490C 0318Z	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	90.000	2,6100	90.000
Warrant	DE000CE6ES35	AEX 490P 0318Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	150.000	0,2200	150.000
Warrant	NL0012067771	AEX 492SPLOPENG	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50.000	5,9900	50.000
Warrant	NL0012068373	AEX 494SPLOPENG	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	50.000	5,7500	50.000
Warrant	DE000CE6EVD0	AEX 495P 0118Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	135.000	0,0900	135.000
Warrant	DE000CE6ENB1	AEX 500C 1217Z	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	90.000	2,0400	90.000
Warrant	DE000CE6ENH8	AEX 500P 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135.000	0,0400	135.000
Warrant	NL0012069496	AEX 500SPLOPENG	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2300	50.000
Warrant	NL0012075899	AEX 502SPLOPENG	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	50.000	5,0000	50.000
Warrant	DE000CE6EV89	AEX 505C 0118Z	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	90.000	1,8600	90.000
Warrant	DE000CE6FB41	AEX 505P 0218Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	150.000	0,2300	150.000
Warrant	NL0012079131	AEX 505SPLOPENG	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	50.000	4,7300	50.000
Warrant	NL0012079123	AEX 507SPLOPENG	EUR	4,4700	4,5700	4,4600	22325,1100	5	4,5000	5000	4,4900	50.000	4,5000	50.000
Warrant	DE000CE6ERW8	AEX 510C 0318Z	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	135.000	1,7500	135.000
Warrant	DE000CE6ES27	AEX 510P 0318Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	150.000	0,3700	150.000
Warrant	NL0012079115	AEX 510SPLOPENG	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2500	50.000
Warrant	NL0012079586	AEX 512SPLOPENG	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	50.000	4,0000	50.000
Warrant	DE000CE6EVE8	AEX 515P 0118Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	135.000	0,1800	135.000
Warrant	NL0012079909	AEX 515SPLOPENG	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50.000	3,7500	50.000
Warrant	NL0012079891	AEX 517SPLOPENG	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	50.000	3,4900	50.000
Warrant	DE000CE6EMH0	AEX 520C 1217Z	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	90.000	1,0900	90.000
Warrant	DE000CE6EMJ6	AEX 520P 1217Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	135.000	0,0900	135.000
Warrant	NL0012080337	AEX 520SPLOPENG	EUR	3,0500	3,3000	3,0500	782,6000	3	3,2400	251	3,2300	50.000	3,2400	50.000
Warrant	NL0012080667	AEX 523SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	50.000	2,9900	50.000
Warrant	DE000CE6EV97	AEX 525C 0118Z	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	135.000	1,0100	135.000
Warrant	DE000CE6FB58	AEX 525P 0218Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	150.000	0,4300	150.000
Warrant	NL0012462410	AEX 525SPLOPENG	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7300	50.000
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012462402	AEX 528SPLOPENG	EUR	2,4100	2,4800	2,4100	482,0000	1	2,4800	200	2,4700	50.000	2,4800	50.000
Warrant	DE000CE6ERX6	AEX 530C 0318Z	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	150.000	1,0200	150.000
Warrant	DE000CE6ES19	AEX 530P 0318Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	150.000	0,6400	150.000
Warrant	NL0012462394	AEX 530SPLOPENG	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	50.000	2,2000	50.000
Warrant	NL0012462725	AEX 533SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	50.000	1,9400	50.000
Warrant	DE000CE6FAV3	AEX 535C 0218Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	150.000	0,7400	150.000
Warrant	DE000CE6EVF5	AEX 535P 0118Z	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	135.000	0,4200	135.000
Warrant	NL0012462832	AEX 536SPLOPENG	EUR											
Warrant	NL0012463251	AEX 538SPLOPENG	EUR											
Warrant	DE000CE6END7	AEX 540C 1217Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	135.000	0,3300	135.000
Warrant	DE000CE6ENF2	AEX 540P 1217Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	135.000	0,3300	135.000
Warrant	NL0012464010	AEX 541SPLOPENG	EUR											
Warrant	NL0012464630	AEX 543SPLOPENG	EUR											
Warrant	DE000CE6EVA6	AEX 545C 0118Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	135.000	0,3900	135.000
Warrant	DE000CE6FB66	AEX 545P 0218Z	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	150.000	0,8300	150.000
Warrant	NL0012465892	AEX 545SPSOPENG	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	50.000	1,7200	50.000
Warrant	NL0012464622	AEX 546SPLOPENG	EUR											
Warrant	NL0012465900	AEX 548SPSOPENG	EUR	2,2000	2,2000	1,9900	626,3000	2	2,0000	299	1,9900	50.000	2,0000	50.000
Warrant	NL0012464614	AEX 549SPLOPENG	EUR											
Warrant	DE000CE6ERY4	AEX 550C 0318Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	150.000	0,4800	150.000
Warrant	DE000CE6ES01	AEX 550P 0318Z	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	135.000	1,1000	135.000
Warrant	NL0012465918	AEX 551SPSOPENG	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50.000	2,2800	50.000
Warrant	NL0012065825	AEX 551SPSOPENG	EUR											
Warrant	DE000CE6FAW1	AEX 555C 0218Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	150.000	0,2800	150.000
Warrant	DE000CE6EVG3	AEX 555P 0118Z	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	135.000	0,9700	135.000
Warrant	NL0012465397	AEX 555SPSOPENG	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	50.000	2,5600	50.000
Warrant	NL0012067201	AEX 556SPSOPENG	EUR											
Warrant	NL0012465405	AEX 558SPSOPENG	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8500	50.000
Warrant	DE000CE6ENES	AEX 560C 1217Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	135.000	0,0600	135.000
Warrant	DE000CE6ENG0	AEX 560P 1217Z	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	90.000	1,0600	90.000
Warrant	NL0012465413	AEX 560SPSOPENG	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	50.000	3,1300	50.000
Warrant	NL0012067219	AEX 564SPSOPENG	EUR	3,7100	3,7100	3,4200	12440,9600	3	3,4200	3398	3,4100	50.000	3,4200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CE6VB4	AEX 565C 0118Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	135.000	0,1100	135.000
Warrant	DE000CE6ERZ1	AEX 570C 0318Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	150.000	0,1900	150.000
Warrant	NL0012068381	AEX 570SPSOPENG	EUR	3,8800	3,9700	3,8800	8621,3600	1	3,9700	2222	3,9600	50.000	3,9700	50.000
Warrant	DE000CE6FAX9	AEX 575C 0218Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	150.000	0,1000	150.000
Warrant	DE000CE6FAR1	AEX 580C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	135.000	0,0300	135.000
Warrant	NL0012068399	AEX 582SPSOPENG	EUR	5,3300	5,3300	5,2100	2398,5000	1	5,2100	450	5,2000	50.000	5,2100	50.000
Warrant	DE000CE6FAT7	AEX 585C 0118Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0500	135.000
Warrant	DE000CE6FB09	AEX 590C 0318Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	150.000	0,0900	150.000
Warrant	NL0012068704	AEX 594SPSOPENG	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	50.000	6,4200	50.000
Warrant	DE000CE6FAY7	AEX 595C 0218Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	150.000	0,0600	150.000
Warrant	DE000CE6FAS9	AEX 600C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	135.000	0,0300	135.000
Warrant	NL0012068878	AEX 603SPSOPENG	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3600	50.000
Warrant	DE000CE6FAU5	AEX 605C 0118Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135.000	0,0400	135.000
Warrant	DE000CE6FB17	AEX 610C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	150.000	0,0500	150.000
Warrant	DE000CE6FAZ4	AEX 615C 0218Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	150.000	0,0400	150.000
Warrant	NL0012074819	AEX 618SPSOPENG	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50.000	8,9300	50.000
Warrant	NL0012463269	AEX 625SPSOPENG	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50.000	9,5600	50.000
Warrant	NL0012463277	AEX 634SPSOPENG	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	50.000	10,5200	50.000
Warrant	NL0012463285	AEX 647SPSOPENG	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	50.000	11,8200	50.000
Warrant	NL0012463715	AEX 657SPSOPENG	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	50.000	12,8200	50.000
Warrant	NL0010215455	AEX 280.SPLOPENG	EUR	26,0400	26,0400	26,0400			26,0400		26,0300	2.000	26,0500	2.000
Warrant	NL0010467734	AEX 309.SPLOPENG	EUR	23,1600	23,1600	23,1600			23,1600		23,1500	2.000	23,1700	2.000
Warrant	NL0010535258	AEX 332.SPLOPENG	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	2.000	20,8900	2.000
Warrant	NL0010543864	AEX 334.SPLOPENG	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	2.000	20,6900	2.000
Warrant	NL0010545448	AEX 335.SPLOPENG	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	2.000	20,5900	2.000
Warrant	NL0010544573	AEX 336.SPLOPENG	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	2.000	20,4900	2.000
Warrant	NL0010829792	AEX 338.SPLOPENG	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	2.000	20,2900	2.000
Warrant	NL0010829784	AEX 339.SPLOPENG	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	2.000	20,1900	2.000
Warrant	NL0010829776	AEX 340.SPLOPENG	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	2.000	20,1000	2.000
Warrant	NL0010938817	AEX 352.SPLOPENG	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	2.000	18,9300	2.000
Warrant	NL0010938809	AEX 353.SPLOPENG	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	2.000	18,8300	2.000
Warrant	NL0010938791	AEX 354.SPLOPENG	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	2.000	18,7400	2.000
Warrant	NL0010939435	AEX 355.SPLOPENG	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	2.000	18,6400	2.000
Warrant	NL0011619879	AEX 357.SPLOPENG	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	2.000	18,4300	2.000
Warrant	NL0011619820	AEX 371.SPLOPENG	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	2.000	17,0300	2.000
Warrant	NL0011619812	AEX 373.SPLOPENG	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	2.000	16,8300	2.000
Warrant	NL0011620026	AEX 374.SPLOPENG	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	2.000	16,7300	2.000
Warrant	NL0011844808	AEX 396.SPLOPENG	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	10.000	14,5300	10.000
Warrant	NL0011847744	AEX 411.SPLOPENG	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	10.000	13,0300	10.000
Warrant	NL0011848171	AEX 421.SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	10.000	12,0300	10.000
Warrant	NL0011859863	AEX 431.SPLOPENG	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	20.000	11,0500	20.000
Warrant	NL0011862917	AEX 447.SPLOPENG	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	50.000	9,4500	50.000
Warrant	NL0012061485	AEX 454.SPLOPENG	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	50.000	8,7400	50.000
Warrant	NL0012062368	AEX 460.SPLOPENG	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	50.000	8,1400	50.000
Warrant	NL0012065619	AEX 466.SPLOPENG	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	50.000	7,5400	50.000
Warrant	NL0012066328	AEX 477.SPLOPENG	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4800	50.000
Warrant	NL0012066732	AEX 482.SPLOPENG	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	50.000	5,9900	50.000
Warrant	NL0012067821	AEX 492.SPLOPENG	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	50.000	4,9700	50.000
Warrant	NL0012070502	AEX 501.SPLOPENG	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	50.000	4,1100	50.000
Warrant	NL0012462089	AEX 519.SPLOPENG	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2400	50.000
Warrant	NL0012073845	AEX 626.SPSOPENG	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50.000	8,7500	50.000
Warrant	NL0012464499	AEX 655.SPSOPENG	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	50.000	11,6500	50.000
Warrant	NL0010209805	AEX 270.1SPLOPENG	EUR	27,0300	27,0300	27,0300			27,0300		27,0200	2.000	27,0400	2.000
Warrant	NL0010209797	AEX 276.4SPLOPENG	EUR	26,4000	26,4000	26,4000			26,4000		26,3900	2.000	26,4100	2.000
Warrant	NL0010215570	AEX 283.5SPLOPENG	EUR	25,6900	25,6900	25,6900			25,6900		25,6800	2.000	25,7000	2.000
Warrant	NL0010215893	AEX 287.1SPLOPENG	EUR	25,3400	25,3400	25,3400			25,3400		25,3300	2.000	25,3500	2.000
Warrant	NL0010215968	AEX 290.6SPLOPENG	EUR	24,9800	24,9800	24,9800			24,9800		24,9700	2.000	24,9900	2.000
Warrant	NL0010351003	AEX 294.3SPLOPENG	EUR	24,6100	24,6100	24,6100			24,6100		24,6000	2.000	24,6200	2.000
Warrant	NL0010466090	AEX 297.9SPLOPENG	EUR	24,2500	24,2500	24,2500			24,2500		24,2400	2.000	24,2600	2.000
Warrant	NL0010466082	AEX 301.6SPLOPENG	EUR	23,8900	23,8900	23,8900			23,8900		23,8800	2.000	23,9000	2.000
Warrant	NL0010466074	AEX 305.2SPLOPENG	EUR	23,5200	23,5200	23,5200			23,5200		23,5100	2.000	23,5300	2.000
Warrant	NL0010467726	AEX 312.7SPLOPENG	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	2.000	22,7900	2.000
Warrant	NL0010468369	AEX 316.5SPLOPENG	EUR	22,4000	22,4000	22,4000			22,4000		22,3900	2.000	22,4100	2.000
Warrant	NL0010468351	AEX 320.3SPLOPENG	EUR	22,0200	22,0200	22,0200			22,0200		22,0100	2.000	22,0300	2.000
Warrant	NL0010468880	AEX 324.2SPLOPENG	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	2.000	21,6600	2.000
Warrant	NL0010526075	AEX 328.1SPLOPENG	EUR	21,2500	21,2500	21,2500			21,2500		21,2400	2.000	21,2600	2.000
Warrant	NL0010829768	AEX 340.9SPLOPENG	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	2.000	20,0600	2.000
Warrant	NL0010829750	AEX 341.9SPLOPENG	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	2.000	19,9200	2.000
Warrant	NL0010829743	AEX 342.9SPLOPENG	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	2.000	19,8000	2.000
Warrant	NL0010938247	AEX 344.9SPLOPENG	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	2.000	19,6000	2.000
Warrant	NL0010938239	AEX 345.9SPLOPENG	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	2.000	19,5000	2.000
Warrant	NL0010938866	AEX 346.9SPLOPENG	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	2.000	19,4200	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010938858	AEX 347.9SPLOPENG	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	2,000	19,3200	2,000
Warrant	NL0010938841	AEX 348.9SPLOPENG	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	2,000	19,2400	2,000
Warrant	NL0010938833	AEX 349.9SPLOPENG	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	2,000	19,1500	2,000
Warrant	NL0010938825	AEX 350.9SPLOPENG	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	2,000	19,0400	2,000
Warrant	NL0011619861	AEX 359.9SPLOPENG	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	2,000	18,1400	2,000
Warrant	NL0011619853	AEX 362.9SPLOPENG	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	2,000	17,8400	2,000
Warrant	NL0011619846	AEX 366.9SPLOPENG	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	2,000	17,4400	2,000
Warrant	NL0011619838	AEX 368.9SPLOPENG	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	2,000	17,2400	2,000
Warrant	NL0011620398	AEX 376.1SPLOPENG	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	2,000	16,5200	2,000
Warrant	NL0011620380	AEX 378.2SPLOPENG	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	2,000	16,3300	2,000
Warrant	NL0011620372	AEX 379.2SPLOPENG	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	2,000	16,2100	2,000
Warrant	NL0011620364	AEX 380.2SPLOPENG	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	2,000	16,1100	2,000
Warrant	NL0011620588	AEX 383.3SPLOPENG	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	10,000	15,8000	10,000
Warrant	NL0011622527	AEX 384.4SPLOPENG	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	10,000	15,6900	10,000
Warrant	NL0011622519	AEX 386.5SPLOPENG	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	10,000	15,4800	10,000
Warrant	NL0011622501	AEX 388.6SPLOPENG	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	10,000	15,2700	10,000
Warrant	NL0011622493	AEX 390.7SPLOPENG	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	10,000	15,0600	10,000
Warrant	NL0011622485	AEX 391.8SPLOPENG	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	10,000	14,9500	10,000
Warrant	NL0011622477	AEX 392.9SPLOPENG	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	10,000	14,8500	10,000
Warrant	NL0011622469	AEX 393.9SPLOPENG	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	10,000	14,7400	10,000
Warrant	NL0011845037	AEX 398.2SPLOPENG	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	10,000	14,3200	10,000
Warrant	NL0011845029	AEX 400.3SPLOPENG	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	10,000	14,1000	10,000
Warrant	NL0011845011	AEX 403.5SPLOPENG	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	10,000	13,7800	10,000
Warrant	NL0011845003	AEX 405.6SPLOPENG	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	10,000	13,5700	10,000
Warrant	NL0011847256	AEX 406.7SPLOPENG	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	10,000	13,4600	10,000
Warrant	NL0011847249	AEX 407.8SPLOPENG	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	10,000	13,3500	10,000
Warrant	NL0011847751	AEX 408.9SPLOPENG	EUR	13,2500	13,2500	13,2300	53,0000	1	13,2300	4	13,2200	10,000	13,2400	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847736	AEX 412.1SPLOPENG	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	10,000	12,9200	10,000
Warrant	NL0011847728	AEX 413.2SPLOPENG	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	10,000	12,8100	10,000
Warrant	NL0011847710	AEX 414.3SPLOPENG	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	10,000	12,7000	10,000
Warrant	NL0011848205	AEX 415.4SPLOPENG	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	10,000	12,5900	10,000
Warrant	NL0011848197	AEX 416.5SPLOPENG	EUR	12,1000	12,4800	12,1000	302,5000	1	12,4800	25	12,4700	10,000	12,4900	10,000
Warrant	NL0011848189	AEX 418.7SPLOPENG	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	10,000	12,2700	10,000
Warrant	NL0011617550	AEX 419.4SPSOPENG	EUR											
Warrant	NL0011848163	AEX 422.1SPLOPENG	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	10,000	11,9300	10,000
Warrant	NL0011848478	AEX 423.2SPLOPENG	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	20,000	11,8100	20,000
Warrant	NL0011850664	AEX 424.3SPLOPENG	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	20,000	11,7100	20,000
Warrant	NL0011859889	AEX 426.5SPLOPENG	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	20,000	11,4800	20,000
Warrant	NL0011859871	AEX 428.7SPLOPENG	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	20,000	11,2700	20,000
Warrant	NL0011859855	AEX 433.2SPLOPENG	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	20,000	10,8200	20,000
Warrant	NL0011860812	AEX 434.4SPLOPENG	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	20,000	10,7000	20,000
Warrant	NL0011862115	AEX 435.5SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	20,000	10,6400	20,000
Warrant	NL0011862107	AEX 436.6SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	20,000	10,4800	20,000
Warrant	NL0011862354	AEX 437.8SPLOPENG	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	20,000	10,3600	20,000
Warrant	NL0011862347	AEX 438.9SPLOPENG	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	20,000	10,2500	20,000
Warrant	NL0011862339	AEX 440.1SPLOPENG	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	20,000	10,1300	20,000
Warrant	NL0011862321	AEX 441.2SPLOPENG	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	20,000	10,0200	20,000
Warrant	NL0011862313	AEX 442.4SPLOPENG	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	50,000	9,9000	50,000
Warrant	NL0011862743	AEX 443.5SPLOPENG	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50,000	9,7900	50,000
Warrant	NL0011862735	AEX 444.6SPLOPENG	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50,000	9,6800	50,000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011862925	AEX 445.8SPLOPENG	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	50,000	9,5600	50,000
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011862909	AEX 448.1SPLOPENG	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50,000	9,3900	50,000
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011863097	AEX 449.3SPLOPENG	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	50,000	9,2200	50,000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0012061519	AEX 450.5SPLOPENG	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	50,000	9,1000	50,000
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061501	AEX 451.6SPLOPENG	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50,000	8,9800	50,000
Warrant	NL0012061493	AEX 452.8SPLOPENG	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50,000	8,8600	50,000
Warrant	NL0012061634	AEX 455.2SPLOPENG	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50,000	8,6200	50,000
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012061881	AEX 456.4SPLOPENG	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50,000	8,5000	50,000
Warrant	NL0012062244	AEX 457.6SPLOPENG	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	50,000	8,3800	50,000
Warrant	NL0012062236	AEX 458.8SPLOPENG	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50,000	8,2600	50,000
Warrant	NL0012062350	AEX 462.4SPLOPENG	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50,000	7,9000	50,000
Warrant	NL0012062525	AEX 463.6SPLOPENG	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50,000	7,7800	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012062517	AEX 464.8SPLOPENG	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	50.000	7,6900	50.000
Warrant	NL0012065601	AEX 468.4SPLOPENG	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	50.000	7,3500	50.000
Warrant	NL0012065593	AEX 470.9SPLOPENG	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	50.000	7,0400	50.000
Warrant	NL0012065585	AEX 472.1SPLOPENG	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50.000	6,9300	50.000
Warrant	NL0012066047	AEX 473.3SPLOPENG	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	50.000	6,8100	50.000
Warrant	NL0012066039	AEX 474.5SPLOPENG	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6900	50.000
Warrant	NL0012066021	AEX 475.8SPLOPENG	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5600	50.000
Warrant	NL0012066310	AEX 478.3SPLOPENG	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	50.000	6,3700	50.000
Warrant	NL0012066740	AEX 479.5SPLOPENG	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2400	50.000
Warrant	NL0012066955	AEX 483.2SPLOPENG	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	50.000	5,8200	50.000
Warrant	NL0012067250	AEX 484.5SPLOPENG	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6900	50.000
Warrant	NL0012067854	AEX 485.7SPLOPENG	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50.000	5,5600	50.000
Warrant	NL0012067847	AEX 488.2SPLOPENG	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3100	50.000
Warrant	NL0012067839	AEX 490.8SPLOPENG	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0400	50.000
Warrant	NL0012068597	AEX 494.6SPLOPENG	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7300	50.000
Warrant	NL0012068720	AEX 495.9SPLOPENG	EUR	4,5500	4,6200	4,5500	910,0000	1	4,6200	200	4,6100	50.000	4,6300	50.000
Warrant	NL0012069371	AEX 497.2SPLOPENG	EUR	4,3300	4,4900	4,3300	4979,5000	1	4,4900	1150	4,4800	50.000	4,5000	50.000
Warrant	NL0012069926	AEX 498.4SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	50.000	4,3800	50.000
Warrant	NL0012070080	AEX 499.7SPLOPENG	EUR	4,0300	4,2300	4,0300	2267,5000	3	4,2300	550	4,2200	50.000	4,2400	50.000
Warrant	NL0012076046	AEX 502.3SPLOPENG	EUR	3,4000	4,0200	3,4000	1854,0200	4	3,9800	501	3,9700	50.000	3,9900	50.000
Warrant	NL0012076038	AEX 503.5SPLOPENG	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8600	50.000
Warrant	NL0012076020	AEX 504.8SPLOPENG	EUR	3,8000	3,8000	3,7100	380,0000	1	3,7100	100	3,7000	50.000	3,7200	50.000
Warrant	NL0012079248	AEX 506.1SPLOPENG	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	50.000	3,5700	50.000
Warrant	NL0012079230	AEX 507.4SPLOPENG	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	50.000	3,4500	50.000
Warrant	NL0012079982	AEX 508.6SPLOPENG	EUR	3,1000	3,3300	3,1000	1606,5000	5	3,2700	500	3,2600	50.000	3,2800	50.000
Warrant	NL0012079974	AEX 509.9SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	50.000	3,1500	50.000
Warrant	NL0012079966	AEX 511.2SPLOPENG	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	50.000	3,0200	50.000
Warrant	NL0012079958	AEX 512.5SPLOPENG	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50.000	2,8900	50.000
Warrant	NL0012080279	AEX 513.8SPLOPENG	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	50.000	2,7600	50.000
Warrant	NL0012080261	AEX 515.1SPLOPENG	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	50.000	2,6300	50.000
Warrant	NL0012080485	AEX 516.4SPLOPENG	EUR	2,3200	2,4900	2,3200	2,3200	1	2,4900	1	2,4800	50.000	2,5000	50.000
Warrant	NL0012080618	AEX 517.7SPLOPENG	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	50.000	2,3700	50.000
Warrant	NL0012462071	AEX 520.3SPLOPENG	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0900	50.000
Warrant	NL0012462063	AEX 521.6SPLOPENG	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50.000	1,9800	50.000
Warrant	NL0012462055	AEX 522.9SPLOPENG	EUR	1,2600	1,8400	1,2600	7920,0000	4	1,8400	6000	1,8300	50.000	1,8500	50.000
Warrant	NL0012462048	AEX 524.2SPLOPENG	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50.000	1,7100	50.000
Warrant	NL0012462030	AEX 525.5SPLOPENG	EUR	1,1500	1,5800	1,1500	1150,0000	1	1,5800	1000	1,5700	50.000	1,5900	50.000
Warrant	NL0012064471	AEX 526.5SPLOPENG	EUR											
Warrant	NL0012462022	AEX 526.9SPLOPENG	EUR	0,8600	1,5000	0,8600	13319,8100	23	1,4300	11099	1,4200	50.000	1,4400	50.000
Warrant	NL0012064752	AEX 527.5SPLOPENG	EUR											
Warrant	NL0012462576	AEX 528.2SPLOPENG	EUR	0,8100	1,3000	0,7900	3389,5000	6	1,3000	3690	1,2900	50.000	1,3100	50.000
Warrant	NL0012462568	AEX 529.5SPLOPENG	EUR	0,6000	1,1500	0,6000	5563,0000	10	1,1500	5390	1,1400	50.000	1,1600	50.000
Warrant	NL0012463053	AEX 530.9SPLOPENG	EUR	0,8400	1,0500	0,8000	2603,0000	5	1,0300	2800	1,0200	50.000	1,0400	50.000
Warrant	NL0012463046	AEX 532.2SPLOPENG	EUR	0,5300	0,8800	0,5300	79,5000	1	0,8800	150	0,8700	50.000	0,8900	50.000
Warrant	NL0012463038	AEX 533.5SPLOPENG	EUR	0,2400	0,8100	0,2200	22582,5500	23	0,7300	31451	0,7200	50.000	0,7400	50.000
Warrant	NL0012463152	AEX 534.8SPLOPENG	EUR											
Warrant	NL0012464101	AEX 536.1SPLOPENG	EUR											
Warrant	NL0012464093	AEX 538.7SPLOPENG	EUR											
Warrant	NL0012464481	AEX 540.1SPLOPENG	EUR											
Warrant	NL0012464473	AEX 541.4SPLOPENG	EUR											
Warrant	NL0012464465	AEX 542.8SPLOPENG	EUR											
Warrant	NL0012464457	AEX 544.1SPLOPENG	EUR											
Warrant	NL0012464440	AEX 545.5SPLOPENG	EUR											
Warrant	NL0012465934	AEX 548.8SPLOPENG	EUR	1,5300	1,5500	0,9000	17559,8600	12	0,9900	12807	0,9800	50.000	1,0000	50.000
Warrant	NL0012465942	AEX 550.2SPLOPENG	EUR	1,6500	1,6500	1,1400	1229,9000	3	1,1500	785	1,1400	50.000	1,1600	50.000
Warrant	NL0012067870	AEX 551.2SPLOPENG	EUR											
Warrant	NL0012465959	AEX 551.5SPLOPENG	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	50.000	1,3000	50.000
Warrant	NL0012465967	AEX 552.9SPLOPENG	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	50.000	1,4400	50.000
Warrant	NL0012068332	AEX 553.4SPLOPENG	EUR											
Warrant	NL0012465520	AEX 554.3SPLOPENG	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50.000	1,5800	50.000
Warrant	NL0012465538	AEX 555.7SPLOPENG	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	50.000	1,7200	50.000
Warrant	NL0012068340	AEX 557.1SPLOPENG	EUR	2,3600	2,4200	1,7200	17432,0000	21	1,8200	8400	1,8100	50.000	1,8300	50.000
Warrant	NL0012068605	AEX 562.9SPLOPENG	EUR	2,9700	2,9700	2,4000	1039,5000	1	2,4000	350	2,3900	50.000	2,4100	50.000
Warrant	NL0012068738	AEX 565.7SPLOPENG	EUR	2,6000	2,6900	2,6000	5240,0000	2	2,6900	2000	2,6800	50.000	2,7000	50.000
Warrant	NL0012068894	AEX 568.6SPLOPENG	EUR	3,1700	3,1700	3,0000	4077,0000	2	3,0000	1300	2,9900	50.000	3,0100	50.000
Warrant	NL0012069066	AEX 570.1SPLOPENG	EUR	3,5100	3,5100	3,1400	351,0000	1	3,1400	100	3,1300	50.000	3,1500	50.000
Warrant	NL0012069074	AEX 577.4SPLOPENG	EUR	4,0000	4,0000	3,8800	1000,0000	1	3,8800	250	3,8700	50.000	3,8900	50.000
Warrant	NL0012071500	AEX 584.8SPLOPENG	EUR	4,9500	4,9500	4,5600	18630,0000	2	4,6100	4000	4,6000	50.000	4,6200	50.000
Warrant	NL0012071930	AEX 586.3SPLOPENG	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7700	50.000
Warrant	NL0012071948	AEX 604.4SPLOPENG	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5800	50.000
Warrant	NL0012072805	AEX 615.1SPLOPENG	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6600	50.000
Warrant	NL0012078257	AEX 630.7SPLOPENG	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	50.000	9,2200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463160	AEX 632.45SPSOPENG	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50,000	9,3800	50,000
Warrant	NL0012463178	AEX 635.55SPSOPENG	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50,000	9,7000	50,000
Warrant	NL0012463186	AEX 638.75SPSOPENG	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	50,000	10,0200	50,000
Warrant	NL0012463517	AEX 642.15SPSOPENG	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	50,000	10,3500	50,000
Warrant	NL0012463525	AEX 645.35SPSOPENG	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50,000	10,6800	50,000
Warrant	NL0012463665	AEX 650.15SPSOPENG	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	50,000	11,1600	50,000
Warrant	NL0012464507	AEX 658.35SPSOPENG	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	50,000	11,9700	50,000
Warrant	NL0009906072	AGEAS 4.25PLOPENG	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	2,500	3,7100	2,500
Warrant	NL0009761105	AGEAS 1.28SPLOPENG	EUR	3,9500	3,9500	3,9500			3,9500		3,9200	2,500	3,9700	2,500
Warrant	NL0010211785	AGEAS 11.35PLOPENG	EUR	3,0500	3,0500	3,0500			3,0500		3,0200	2,500	3,0700	2,500
Warrant	NL0010217345	AGEAS 12.75PLOPENG	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	2,500	2,9400	2,500
Warrant	NL0009901826	AGEAS 2.64SPLOPENG	EUR	3,8400	3,8400	3,8300			3,8300		3,8000	2,500	3,8500	2,500
Warrant	NL0010202404	AGEAS 7.54SPLOPENG	EUR	3,4100	3,4100	3,4100			3,4100		3,3800	2,500	3,4300	2,500
Warrant	NL0010206389	AGEAS 9.98SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600		3,1300	2,500	3,1800	2,500
Warrant	NL0010348223	AGEAS17.53SPLOPENG	EUR	24,5400	24,5400	24,5100			24,5100		24,4800	2,500	24,5300	2,500
Warrant	NL0010361176	AGEAS19.29SPLOPENG	EUR	22,9400	22,9400	22,9200			22,9200		22,8900	2,500	22,9400	2,500
Warrant	NL0010941076	AGEAS20.99SPLOPENG	EUR	21,3900	21,3900	21,3600			21,3600		21,3300	2,500	21,3800	2,500
Warrant	NL0010949459	AGEAS22.82SPLOPENG	EUR	19,7300	19,7300	19,7000			19,7000		19,6700	2,500	19,7200	2,500
Warrant	NL0011014410	AGEAS24.78SPLOPENG	EUR	17,9700	17,9700	17,9400			17,9400		17,9100	2,500	17,9600	2,500
Warrant	NL0011028964	AGEAS26.87SPLOPENG	EUR	16,0600	16,0600	16,0300			16,0300		16,0000	2,500	16,0500	2,500
Warrant	NL0012063168	AGEAS33.37SPLOPENG	EUR	10,1400	10,1400	10,1200			10,1200		10,0900	2,500	10,1400	2,500
Warrant	NL0011494018	AGEAS44.19SPSOPENG	EUR	8,7000	8,7000	8,6700			8,6700		8,6400	2,500	8,6900	2,500
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,9300	2,9700	2,9300			2,9700		2,9500	2,500	2,9800	2,500
Warrant	NL0009884881	AGFA 0.95PLOPENG	EUR	3,0600	3,1000	3,0600			3,1000		3,0800	2,500	3,1100	2,500
Warrant	NL0011366935	AGFA 2.55PLOPENG	EUR	1,5700	1,6100	1,5700			1,6100		1,5900	5,000	1,6200	5,000
Warrant	NL0010465951	AGFA 1.45SPLOPENG	EUR	2,5000	2,5400	2,5000			2,5400		2,5200	2,500	2,5500	2,500
Warrant	NL0010596326	AGFA 1.75SPLOPENG	EUR	2,2300	2,2700	2,2300			2,2700		2,2500	2,500	2,2800	2,500
Warrant	NL0011208368	AGFA 2.09SPLOPENG	EUR	1,9200	1,9500	1,9200			1,9500		1,9300	5,000	1,9600	5,000
Warrant	NL0011201702	AGFA 2.28SPLOPENG	EUR	1,7300	1,7700	1,7300			1,7700		1,7500	5,000	1,7800	5,000
Warrant	NL0006420770	AHOLD 3SPLOPENG	EUR	14,2200	14,3300	14,2200			14,3300		14,3300	5,000		
Warrant	NL0010944369	AHOLD 12SPLOPENG	EUR	5,8700	5,9800	5,8700			5,9800		5,9700	10,000	5,9900	10,000
Warrant	NL0010962544	AHOLD 13SPLOPENG	EUR	4,9500	5,0600	4,9500			5,0600		5,0500	10,000	5,0700	10,000
Warrant	NL0010968699	AHOLD 14SPLOPENG	EUR	3,9900	4,1000	3,9900			4,1000		4,0900	10,000	4,1100	10,000
Warrant	DE000CE6E2M3	AHOLD 15C 1217Z	EUR	2,1200	2,1200	2,1200			2,1200		2,0300	4,500	2,2100	4,500
Warrant	NL0012080683	AHOLD 15SPLOPENG	EUR	3,1000	3,2100	3,1000			3,2100		3,2000	5,000	3,2200	10,000
Warrant	DE000CE6EKZ6	AHOLD 16C 0318Z	EUR	1,5800	1,5800	1,5800			1,5800		1,5400	6,000	1,6100	6,000
Warrant	DE000CE6DVR2	AHOLD 18C 1217Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0700	6,000	0,1000	6,000
Warrant	NL0012077879	AHOLD 19SPSOPENG	EUR	2,1100	2,1100	2,0000			2,0000		1,9900	10,000	2,0100	10,000
Warrant	NL0011493929	AHOLD 22SPSOPENG	EUR	6,8200	6,8200	6,7100			6,7100		6,7000	5,000	6,7200	5,000
Warrant	NL0006408189	AHOLD 4.65SPLOPENG	EUR	12,7500	12,8600	12,7500			12,8600		12,8600	5,000		
Warrant	NL0009113380	AHOLD 5.45SPLOPENG	EUR	12,0100	12,1200	12,0100			12,1200		12,1100	5,000	12,1300	1,000
Warrant	NL0009882711	AHOLD 6.85SPLOPENG	EUR	10,7700	10,8800	10,7700			10,8800		10,8700	5,000	10,8900	5,000
Warrant	NL0010084752	AHOLD 7.25SPLOPENG	EUR	10,3300	10,4400	10,3300			10,4400		10,4300	10,000	10,4500	10,000
Warrant	NL0010345864	AHOLD 8.75SPLOPENG	EUR	8,9800	9,0900	8,9800			9,0900		9,0800	10,000	9,1000	10,000
Warrant	NL0010353256	AHOLD 9.55SPLOPENG	EUR	8,2200	8,3300	8,2200			8,3300		8,3200	10,000	8,3400	10,000
Warrant	NL0010468195	AHOLD 10.35PLOPENG	EUR	7,4800	7,5900	7,4800			7,5900		7,5800	10,000	7,6000	10,000
Warrant	NL0010940045	AHOLD 11.15PLOPENG	EUR	6,7100	6,8200	6,7100			6,8200		6,8100	10,000	6,8300	10,000
Warrant	DE000CE6F710	AHOLD 14.5C 0318Z	EUR	2,7900	2,7900	2,7900			2,7900		2,7400	4,500	2,8400	4,500
Warrant	NL0012465033	AHOLD 16.15PLOPENG	EUR	2,1200	2,2300	2,1200			2,2300		2,2200	5,000	2,2400	5,000
Warrant	DE000CE6DVQ4	AHOLD 16.5C 1217Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7100	6,000	0,7800	6,000
Warrant	NL0012079594	AHOLD 16.65SPSOPENG	EUR											
Warrant	DE000CE6F728	AHOLD 17.5C 0318Z	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	9,000	0,7400	9,000
Warrant	NL0012074157	AHOLD 18.25SPSOPENG	EUR	2,7300	2,7300	2,6200			2,6200		2,6100	10,000	2,6300	10,000
Warrant	NL0010603734	AHOLD 9.39SPLOPENG	EUR	7,7400	7,8500	7,7400			7,8500		7,8400	5,000	7,8600	5,000
Warrant	NL0010589784	AHOLD 9.98SPLOPENG	EUR	7,1200	7,2300	7,1200			7,2300		7,2200	5,000	7,2400	5,000
Warrant	NL0010589776	AHOLD10.59SPLOPENG	EUR	6,5300	6,6400	6,5300			6,6400		6,6300	5,000	6,6500	5,000
Warrant	NL0010940003	AHOLD11.21SPLOPENG	EUR	5,9700	6,0800	5,9700			6,0800		6,0700	5,000	6,0900	5,000
Warrant	NL0010940987	AHOLD11.86SPLOPENG	EUR	5,2100	5,3200	5,2100			5,3200		5,3100	10,000	5,3300	10,000
Warrant	NL0010947206	AHOLD12.54SPLOPENG	EUR	4,5800	4,7000	4,5800	1603,0000	1	4,7000	350	4,6900	10,000	4,7100	10,000
Warrant	NL0010962684	AHOLD13.25SPLOPENG	EUR	3,8300	3,9400	3,8300			3,9400		3,9300	10,000	3,9500	10,000
Warrant	NL0010967246	AHOLD14.01SPLOPENG	EUR	3,0600	3,1700	3,0500	10065,0000	1	3,1700	3300	3,1600	10,000	3,1800	10,000
Warrant	NL0012079578	AHOLD14.31SPLOPENG	EUR	2,8000	2,9100	2,8000			2,9100		2,9000	10,000	2,9200	10,000
Warrant	NL0012079065	AHOLD14.71SPLOPENG	EUR	2,4200	2,5300	2,4200			2,5300		2,5200	10,000	2,5400	10,000
Warrant	NL0012462899	AHOLD15.46SPLOPENG	EUR	1,6500	1,7600	1,6500	5810,0000	1	1,7600	3500	1,7500	10,000	1,7700	10,000
Warrant	NL0012464978	AHOLD16.24SPLOPENG	EUR	0,8500	0,9600	0,8500			0,9600		0,9500	5,000	0,9700	5,000
Warrant	NL0012078679	AHOLD16.43SPSOPENG	EUR											
Warrant	NL0012078208	AHOLD17.66SPSOPENG	EUR	0,7800	0,7800	0,6700			0,6700		0,6600	10,000	0,6800	10,000
Warrant	NL0011860739	AHOLD20.44SPSOPENG	EUR	3,5500	3,5500	3,4400			3,4400		3,4300	10,000	3,4500	10,000
Warrant	NL0011845151	AHOLD22.03SPSOPENG	EUR	5,1500	5,1500	5,0400			5,0400		5,0300	5,000	5,0500	5,000
Warrant	NL0011850409	AHOLD23.61SPSOPENG	EUR	6,7200	6,7200	6,6100			6,6100		6,6000	5,000	6,6200	5,000
Warrant	DE000CE6E2N1	AIRFR 11C 1217Z	EUR	0,7200	0,7200	0,7200			0,7200		0,6700	1,050	0,7600	1,050
Warrant	DE000CE6F736	AIRFR 12C 0318Z	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	1,500	0,7900	1,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CE6DVU6	AIRFR 12C 1217Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	1.050	0,2500	1.050
Warrant	NL0012078406	AIRFR 12SPLOPENG	EUR											
Warrant	NL0009885516	AIRFR 3.1SPLOPENG	EUR	8,4300	8,6600	8,4300			8,6600		8,6500	2.500	8,6700	2.500
Warrant	NL0010104337	AIRFR 3.6SPLOPENG	EUR	7,9700	8,2000	7,9700			8,2000		8,1900	2.500	8,2100	2.500
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR	7,1100	7,3400	7,1100			7,3400		7,3300	2.500	7,3500	2.500
Warrant	NL0012070593	AIRFR 7.2SPLOPENG	EUR	4,1200	4,3500	4,1200			4,3500		4,3400	2.500	4,3600	2.500
Warrant	NL0010955654	AIRFR 8.5SPSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.2SPLOPENG	EUR	2,9300	3,1600	2,9300			3,1600		3,1500	2.500	3,1700	2.500
Warrant	NL0012074223	AIRFR 10.5SPLOPENG	EUR	1,7200	1,9500	1,7200			1,9500		1,9400	2.500	1,9600	2.500
Warrant	NL0012077374	AIRFR 11.2SPLOPENG	EUR											
Warrant	NL0012465140	AIRFR 12.1SPSOPENG	EUR	2,3500	2,3500	2,1200			2,1200		2,1100	2.500	2,1300	2.500
Warrant	NL0012463863	AIRFR 12.9SPLOPENG	EUR											
Warrant	NL0012465157	AIRFR 13.3SPSOPENG	EUR	3,6900	3,6900	3,4600			3,4600		3,4500	2.500	3,4700	2.500
Warrant	DE000CE6EL24	AIRFR 13.5C 0318Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	1.500	0,3600	1.500
Warrant	DE000CE6DVV4	AIRFR 13.5C 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0200	1.050	0,0500	1.050
Warrant	NL0012079644	AIRFR 14.7SPSOPENG	EUR	5,1600	5,1600	4,9200			4,9200		4,9100	2.500	4,9300	2.500
Warrant	NL0011855051	AIRFR 4.16SPLOPENG	EUR	7,1700	7,4000	7,1700			7,4000		7,3900	2.500	7,4100	2.500
Warrant	NL0011852769	AIRFR 4.37SPLOPENG	EUR	6,9500	7,1800	6,9500			7,1800		7,1700	2.500	7,1900	2.500
Warrant	NL0011850557	AIRFR 4.57SPLOPENG	EUR	6,7500	6,9800	6,7500			6,9800		6,9700	2.500	6,9900	2.500
Warrant	NL0011857552	AIRFR 4.81SPLOPENG	EUR	6,5100	6,7400	6,5100			6,7400		6,7300	2.500	6,7500	2.500
Warrant	NL0012065965	AIRFR 5.06SPLOPENG	EUR	6,2600	6,4900	6,2600			6,4900		6,4800	2.500	6,5000	2.500
Warrant	NL0012066195	AIRFR 5.88SPLOPENG	EUR	5,4400	5,6700	5,4400			5,6700		5,6600	2.500	5,6800	2.500
Warrant	NL0012066799	AIRFR 6.19SPLOPENG	EUR	5,1300	5,3600	5,1300			5,3600		5,3500	2.500	5,3700	2.500
Warrant	NL0012067409	AIRFR 6.51SPLOPENG	EUR	4,8100	5,0400	4,8100			5,0400		5,0300	2.500	5,0500	2.500
Warrant	NL0012067565	AIRFR 6.85SPLOPENG	EUR	4,4700	4,7000	4,4700			4,7000		4,6900	2.500	4,7100	2.500
Warrant	NL0012071021	AIRFR 7.58SPLOPENG	EUR	3,7800	4,0100	3,7800			4,0100		4,0000	2.500	4,0200	2.500
Warrant	NL0012071781	AIRFR 7.97SPLOPENG	EUR	3,3500	3,5800	3,3500			3,5800		3,5700	2.500	3,5900	2.500
Warrant	NL0012072573	AIRFR 8.39SPLOPENG	EUR	2,9400	3,1700	2,9400			3,1700		3,1600	2.500	3,1800	2.500
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.81SPLOPENG	EUR	2,5100	2,7400	2,5100			2,7400		2,7300	2.500	2,7500	2.500
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.26SPLOPENG	EUR	2,0600	2,2900	2,0600	225,0000	1	2,2900	100	2,2800	2.500	2,3000	2.500
Warrant	NL0012073522	AIRFR 9.73SPLOPENG	EUR	1,5900	1,8200	1,5900			1,8200		1,8100	2.500	1,8300	2.500
Warrant	NL0012073894	AIRFR10.23SPLOPENG	EUR	1,0900	1,3200	1,0900			1,3200		1,3100	2.500	1,3300	2.500
Warrant	NL0012074728	AIRFR10.75SPLOPENG	EUR	0,5600	0,7900	0,5600	75,0000	1	0,7900	100	0,7800	2.500	0,8000	2.500
Warrant	NL0012077622	AIRFR11.29SPLOPENG	EUR											
Warrant	NL0012466072	AIRFR11.83SPSOPENG	EUR	0,7500	0,7500	0,5200	53,0000	1	0,5200	100	0,5100	2.500	0,5300	2.500
Warrant	NL0012077614	AIRFR11.86SPLOPENG	EUR											
Warrant	NL0012079164	AIRFR12.47SPLOPENG	EUR											
Warrant	NL0012466080	AIRFR12.73SPSOPENG	EUR	1,6500	1,6500	1,4200			1,4200		1,4100	2.500	1,4300	2.500
Warrant	NL0012463947	AIRFR13.11SPLOPENG	EUR											
Warrant	NL0012464853	AIRFR13.69SPSOPENG	EUR	2,6100	2,6100	2,3800			2,3800		2,3700	2.500	2,3900	2.500
Warrant	NL0012462923	AIRFR13.72SPSOPENG	EUR											
Warrant	NL0012078448	AIRFR14.74SPSOPENG	EUR	3,6600	3,6600	3,4200			3,4200		3,4100	2.500	3,4300	2.500
Warrant	NL0012080329	AIRFR15.75SPSOPENG	EUR	4,6700	4,6700	4,4400			4,4400		4,4300	2.500	4,4500	2.500
Warrant	NL0012081046	AKZO 79SPSOPENG	EUR											
Warrant	NL0009879162	AKZO 13.6SPLOPENG	EUR	64,5600	65,2000	64,5600			65,2000		65,2000	2.500		
Warrant	NL0010085577	AKZO 29.8SPLOPENG	EUR	49,5500	50,1900	49,5500	64668,0000	13	50,1900	1300	50,1600	2.500	50,2200	2.500
Warrant	NL0010087672	AKZO 33.7SPLOPENG	EUR	45,8500	46,4900	45,8500	46124,0000	10	46,4900	1000	46,4600	2.500	46,5200	2.500
Warrant	NL0010216354	AKZO 36.7SPLOPENG	EUR	43,0800	43,7400	43,0800	47854,0000	11	43,7200	1100	43,6900	2.500	43,7500	2.500
Warrant	NL0010528501	AKZO 39.8SPLOPENG	EUR	40,2000	40,8800	40,1600	56695,0000	14	40,8400	1400	40,8100	2.500	40,8700	2.500
Warrant	NL0010538070	AKZO 43.1SPLOPENG	EUR	37,1500	37,7900	37,1500			37,7900		37,7600	2.500	37,8200	2.500
Warrant	NL0010939047	AKZO 46.5SPLOPENG	EUR	33,9400	34,5800	33,9400			34,5800		34,5500	2.500	34,6100	2.500
Warrant	NL0011624648	AKZO 50.1SPLOPENG	EUR	30,6800	31,3200	30,6800			31,3200		31,2900	2.500	31,3500	2.500
Warrant	NL0011854823	AKZO 53.7SPLOPENG	EUR	27,2200	27,8600	27,2200			27,8600		27,8600	2.500		
Warrant	NL0011850417	AKZO 54.6SPLOPENG	EUR	22,8100	23,4500	22,8100			23,4500		23,4100	2.500	23,4900	2.500
Warrant	NL0012067979	AKZO 66.3SPLOPENG	EUR	15,5800	16,2200	15,5800			16,2200		16,1900	2.500	16,2500	2.500
Warrant	NL0012465041	AKZO 79.5SPSOPENG	EUR	8,8000	8,8000	8,1500			8,1500		8,1200	2.500	8,1800	2.500
Warrant	NL0010758827	AKZO 41.96SPLOPENG	EUR	35,4800	36,1200	35,4800			36,1200		36,0800	2.500	36,1600	2.500
Warrant	NL0010939617	AKZO 44.31SPLOPENG	EUR	33,1200	33,7600	33,1200			33,7600		33,7200	2.500	33,8000	2.500
Warrant	NL0010939609	AKZO 46.78SPLOPENG	EUR	30,6500	31,2900	30,6500			31,2900		31,2500	2.500	31,3300	2.500
Warrant	NL0011620729	AKZO 49.31SPLOPENG	EUR	28,1300	28,7700	28,1300			28,7700		28,7300	2.500	28,8100	2.500
Warrant	NL0011845540	AKZO 51.89SPLOPENG	EUR	25,5400	26,1800	25,5400			26,1800		26,1400	2.500	26,2200	2.500
Warrant	NL0012064067	AKZO 57.44SPLOPENG	EUR	19,9700	20,6100	19,9700			20,6100		20,5700	2.500	20,6500	2.500
Warrant	NL0012067367	AKZO 60.41SPLOPENG	EUR	17,0000	17,6400	17,0000			17,6400		17,6000	2.500	17,6800	2.500
Warrant	NL0012069538	AKZO 63.53SPLOPENG	EUR	13,8700	14,5100	13,8700			14,5100		14,4700	2.500	14,5500	2.500
Warrant	NL0012071047	AKZO 67.89SPLOPENG	EUR	9,5200	10,1600	9,5200			10,1600		10,1200	2.500	10,2000	2.500
Warrant	NL0012077549	AKZO 71.32SPLOPENG	EUR	6,1100	6,7500	6,1100			6,7500		6,7100	2.500	6,7900	2.500
Warrant	NL0012078307	AKZO 74.92SPLOPENG	EUR	2,5200	3,1600	2,5200	314,0000	1	3,1600	100	3,1200	2.500	3,2000	2.500
Warrant	NL0012079545	AKZO 83.84SPSOPENG	EUR	6,9300	6,9300	6,2800			6,2800		6,2400	2.500	6,3200	2.500
Warrant	NL0012068837	AKZO 90.21SPSOPENG	EUR	13,2900	13,2900	12,6400			12,6400		12,6000	2.500	12,6800	2.500
Warrant	NL0010740171	ALPHA 454SPLOPENG	EUR	50,7300	50,7300	50,7300			50,7300		50,7300	1.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010693289	ALPHA 488SPLOPENG	EUR	48,0100	48,0100	48,0100			48,0100		48,0100	2.500		
Warrant	NL0010693305	ALPHA 522SPLOPENG	EUR	45,3100	45,3100	45,3100			45,3100		45,3100	2.500		
Warrant	NL0011301734	ALPHA 559SPLOPENG	EUR	42,4100	42,4100	42,4100			42,4100		42,4100	2.500		
Warrant	NL0011474739	ALPHA 640SPLOPENG	EUR	36,0100	36,0100	36,0100			36,0100		36,0100	2.500		
Warrant	NL0011633904	ALPHA 703SPLOPENG	EUR											
Warrant	NL0011303540	ALPHA 569.SPLOPENG	EUR	38,6500	38,6500	38,6500			38,6500		38,6500	2.500		
Warrant	NL0010739884	ALPHA466.75PLOPENG	EUR	47,3600	47,3600	47,3600			47,3600		47,3600	2.500		
Warrant	NL0010693339	ALPHA491.45PLOPENG	EUR	45,2600	45,2600	45,2600			45,2600		45,2600	2.500		
Warrant	NL0011019039	ALPHA541.95PLOPENG	EUR	40,9600	40,9600	40,9600			40,9600		40,9600	2.500		
Warrant	NL0011303532	ALPHA597.45PLOPENG	EUR	36,2300	36,2300	36,2300			36,2300		36,2300	2.500		
Warrant	NL0011477195	ALPHA627.35PLOPENG	EUR	33,6800	33,6800	33,6800			33,6800		33,6800	2.500		
Warrant	NL0011845235	ALPHA658.75PLOPENG	EUR	31,0100	31,0100	31,0100			31,0100		31,0100	2.500		
Warrant	NL0011845565	ALPHA691.65PLOPENG	EUR	28,2000	28,2000	28,2000			28,2000		28,2000	2.500	33,3300	50
Warrant	NL0011633052	ALPHA696.45PLOPENG	EUR											
Warrant	NL0011850094	ALPHA726.25PLOPENG	EUR	25,2500	25,2500	25,2500			25,2500		25,2500	2.500		
Warrant	NL0011619796	ALTIA 12SPLOPENG	EUR											
Warrant	NL0011295019	ALTIA 385PSOPENG	EUR	13,5400	13,5400	13,5200			13,5200		13,5000	2.500	13,5300	2.500
Warrant	NL0012465264	ALTIA 7.95PLOPENG	EUR	1,3600	1,9100	1,3600	3964,0000	2	1,3900	2100	1,3700	2.500	1,4000	2.500
Warrant	NL0011485925	ALTIA 8.55PLOPENG	EUR											
Warrant	NL0012465843	ALTIA 8.55PLOPENG	EUR											
Warrant	NL0012465835	ALTIA 9.15PLOPENG	EUR											
Warrant	NL0011485230	ALTIA 9.25PLOPENG	EUR											
Warrant	NL0011483474	ALTIA 9.85PLOPENG	EUR											
Warrant	NL0011486147	ALTIA 10.55PLOPENG	EUR											
Warrant	NL0012465272	ALTIA 12.45PSOPENG	EUR	5,4100	5,4100	5,3700	5,4100	1	5,3700	1	5,3500	2.500	5,3800	2.500
Warrant	NL0011851126	ALTIA 12.95PLOPENG	EUR											
Warrant	NL0011851548	ALTIA 13.45PLOPENG	EUR											
Warrant	NL0012465280	ALTIA 14.65PSOPENG	EUR	7,8600	7,8600	7,8100			7,8100		7,7900	2.500	7,8200	2.500
Warrant	NL0011853817	ALTIA 14.85PLOPENG	EUR											
Warrant	NL0012462360	ALTIA 15.85PLOPENG	EUR											
Warrant	NL0012465298	ALTIA 17.25PSOPENG	EUR	10,7400	10,7400	10,6900			10,6900		10,6700	2.500	10,7000	2.500
Warrant	NL0011371638	ALTIA 23.95PSOPENG	EUR	18,1100	18,1100	18,0700			18,0700		18,0500	2.500	18,0800	2.500
Warrant	NL0011355904	ALTIA 26.35PSOPENG	EUR	20,7400	20,7400	20,7000			20,7000		20,6800	2.500	20,7100	2.500
Warrant	NL0011296355	ALTIA 31.75PSOPENG	EUR	10,7300	10,7300	10,7100			10,7100		10,6900	2.500	10,7200	2.500
Warrant	NL0011288592	ALTIA 34.95PSOPENG	EUR	12,1200	12,1200	12,1000			12,1000		12,0800	2.500	12,1100	2.500
Warrant	NL0012466148	ALTIA 7.65SPLOPENG	EUR	1,0100	1,3500	1,0100	1792,6500	11	1,0600	1629	1,0400	2.500	1,0700	2.500
Warrant	NL0012466130	ALTIA 8.23SPLOPENG	EUR											
Warrant	NL0012466122	ALTIA 8.82SPLOPENG	EUR											
Warrant	NL0011618749	ALTIA 9.49SPLOPENG	EUR											
Warrant	NL0011618046	ALTIA10.18SPLOPENG	EUR										1,4400	950
Warrant	NL0011620000	ALTIA10.92SPLOPENG	EUR											
Warrant	NL0012466155	ALTIA11.52SPLOPENG	EUR	3,2400	3,2400	2,6100	7873,9400	4	3,1900	2971	3,1700	2.500	3,2000	2.500
Warrant	NL0011847611	ALTIA11.68SPLOPENG	EUR											
Warrant	NL0011848031	ALTIA12.52SPLOPENG	EUR											
Warrant	NL0012466163	ALTIA13.56PSOPENG	EUR	5,2800	5,2800	5,2400			5,2400		5,2200	2.500	5,2500	2.500
Warrant	NL0011853353	ALTIA14.35SPLOPENG	EUR											
Warrant	NL0011859244	ALTIA15.36SPLOPENG	EUR											
Warrant	NL0012464861	ALTIA15.96PSOPENG	EUR	7,6800	7,6800	7,6400			7,6400		7,6200	2.500	7,6500	2.500
Warrant	NL0012061840	ALTIA16.43SPLOPENG	EUR											
Warrant	NL0012081269	ALTIA22.12SPLOPENG	EUR	13,8400	13,8400	13,7900			13,7900		13,7700	2.500	13,8000	2.500
Warrant	NL0012072300	ALTIA26.02SPLOPENG	EUR	17,7400	17,7400	17,7000			17,7000		17,6800	2.500	17,7100	2.500
Warrant	NL0011620810	ALTIC13.03SPLOPENG	EUR											
Warrant	NL0010532727	AMAZO 257SPLOPENG	EUR	75,5300	75,5300	75,5300			75,5300		75,5300	2.500		
Warrant	NL0010528014	AMAZO 277SPLOPENG	EUR	74,0000	74,0000	74,0000			74,0000		74,0000	2.500		
Warrant	NL0010528006	AMAZO 297SPLOPENG	EUR	72,3500	72,3500	72,3500			72,3500		72,3500	2.500		
Warrant	NL0011631486	AMAZO 625SPLOPENG	EUR	46,3300	46,3300	46,3300			46,3300		46,3300	5.000		
Warrant	NL0011632245	AMAZO 669SPLOPENG	EUR	42,8600	42,8600	42,8600			42,8600		42,8600	5.000		
Warrant	NL0011848726	AMAZO 716SPLOPENG	EUR	39,1400	39,1400	39,1400			39,1400		39,1400	5.000		
Warrant	DE000CE6DVW2	AMG 24C 1217Z	EUR	3,0900	3,0900	3,0900			3,0900		3,0300	750	3,1500	750
Warrant	DE000CE6DVX0	AMG 27C 1217Z	EUR	2,5000	2,5000	2,5000			2,5000		2,4400	750	2,5600	750
Warrant	DE000CE6EET2	AMG 30C 1217Z	EUR	1,9100	1,9100	1,9100			1,9100		1,8500	750	1,9700	750
Warrant	DE000CE6EL40	AMG 32C 0318Z	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	900	1,8000	900
Warrant	DE000CE6EL32	AMG 34C 1217Z	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	900	1,1900	900
Warrant	DE000CE6F744	AMG 36C 0318Z	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	1.050	1,2400	1.050
Warrant	DE000CE6F769	AMG 38C 1217Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	1.050	0,5400	1.050
Warrant	DE000CE6F751	AMG 40C 0318Z	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	1.500	0,8300	1.500
Warrant	DE000CE6F777	AMG 42C 1217Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	1.050	0,1900	1.050
Warrant	NL0009107564	AMX 253SPLOPENG	EUR	57,5900	58,3000	57,5900			58,3000		58,3000	2.500		
Warrant	NL0009111566	AMX 294SPLOPENG	EUR	53,7600	54,4700	53,7600			54,4700		54,4000	2.500	54,5400	2.500
Warrant	NL0009112648	AMX 335SPLOPENG	EUR	49,8400	50,5500	49,8400			50,5500		50,4800	2.500	50,6200	2.500
Warrant	NL0009902238	AMX 368SPLOPENG	EUR	46,7200	47,4300	46,7200			47,4300		47,3600	2.500	47,5000	2.500
Warrant	NL0009905470	AMX 403SPLOPENG	EUR	43,3100	44,0200	43,3100			44,0200		43,9500	2.500	44,0900	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	NL0010204996	AMX 453SPLOPENG	EUR	38,5700	39,2800	38,5700			39,2800		39,2100	2,500	39,3500	2,500
Warrant	NL0010362885	AMX 480SPLOPENG	EUR	36,0600	36,7700	36,0600			36,7700		36,7000	2,500	36,8400	2,500
Warrant	NL0010829644	AMX 506SPLOPENG	EUR	33,5400	34,2500	33,5400			34,2500		34,1800	2,500	34,3200	2,500
Warrant	NL0010830840	AMX 534SPLOPENG	EUR	30,8900	31,6000	30,8900			31,6000		31,5300	2,500	31,6700	2,500
Warrant	NL0011848080	AMX 591SPLOPENG	EUR	25,4300	26,1400	25,4300			26,1400		26,0700	2,500	26,2100	2,500
Warrant	NL0011861836	AMX 622SPLOPENG	EUR	22,5200	23,2300	22,5200			23,2300		23,1600	2,500	23,3000	2,500
Warrant	NL0012063564	AMX 654SPLOPENG	EUR	19,4600	20,1700	19,4600			20,1700		20,1000	2,500	20,2400	2,500
Warrant	NL0012065833	AMX 687SPLOPENG	EUR	16,2500	16,9600	16,2500			16,9600		16,8900	2,500	17,0300	2,500
Warrant	NL0012070684	AMX 723SPLOPENG	EUR	12,9000	13,6100	12,9000			13,6100		13,5400	2,500	13,6800	2,500
Warrant	NL0012071435	AMX 759SPLOPENG	EUR	9,4800	10,1200	9,4800	94,8000	1	10,1200	10,0500	2,500	10,1900	2,500	2,500
Warrant	NL0012463723	AMX 797SPLOPENG	EUR	5,7900	6,5000	5,7900			6,5000		6,4300	2,500	6,5700	2,500
Warrant	NL0012074827	AMX 872SPLOPENG	EUR	10,2100	10,2100	9,5000			9,5000		9,4300	2,500	9,5700	2,500
Warrant	NL0009373935	APPLE 39SPLOPENG	EUR	79,4900	79,4900	79,4900			79,4900		79,4900	2,000		
Warrant	NL0010540159	APPLE 66SPLOPENG	EUR	64,5300	64,5300	64,5300			64,5300		64,5300	2,000		
Warrant	DE000CE6EF22	APPLE 150C 12172	EUR	0,8500	0,8500	0,8500			0,8500			150,000		
Warrant	DE000CE6EM72	APPLE 160C 0318Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	240,000	0,6600	240,000
Warrant	DE000CE6EF30	APPLE 170C 12172	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	200,000	0,1400	200,000
Warrant	DE000CE6EM80	APPLE 180C 0318Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	240,000	0,2400	240,000
Warrant	DE000CE6EF48	APPLE 190C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	200,000	0,0300	200,000
Warrant	NL0009230564	APPLE 16.75PLOPENG	EUR	91,8600	91,8600	91,8600			91,8600		91,8600	2,000		
Warrant	NL0009233741	APPLE 19.75PLOPENG	EUR	90,2100	90,2100	90,2100			90,2100		90,2100	2,000		
Warrant	NL0009239797	APPLE 22.75PLOPENG	EUR	88,5100	88,5100	88,5100			88,5100		88,5100	2,000		
Warrant	NL0009365949	APPLE 26.35PLOPENG	EUR	86,5400	86,5400	86,5400			86,5400		86,5400	2,000		
Warrant	NL0009370949	APPLE 30.15PLOPENG	EUR	84,4100	84,4100	84,4100			84,4100		84,4100	2,000		
Warrant	NL0009760503	APPLE 42.95PLOPENG	EUR	77,3400	77,3400	77,3400			77,3400		77,3400	2,000		
Warrant	NL0009881911	APPLE 48.25PLOPENG	EUR	74,3700	74,3700	74,3700			74,3700		74,3700	2,000		
Warrant	NL0010530234	APPLE 61.15PLOPENG	EUR	67,2100	67,2100	67,2100			67,2100		67,2100	2,000		
Warrant	NL0010677696	APPLE 69.75PLOPENG	EUR	62,4700	62,4700	62,4700			62,4700		62,4700	2,000		
Warrant	NL0010739819	APPLE 76.55PLOPENG	EUR	55,6600	55,6600	55,6600			55,6600		55,6600	2,000		
Warrant	NL0010739736	APPLE 77.65PLOPENG	EUR	58,0700	58,0700	58,0700			58,0700		58,0700	2,000		
Warrant	NL0010740148	APPLE 81.95PLOPENG	EUR	55,7000	55,7000	55,7000			55,7000		55,7000	2,000		
Warrant	NL0011850854	APPLE100.45PLOPENG	EUR	64,9700	64,9700	64,9700			64,9700		64,9700	5,000		
Warrant	NL0011854252	APPLE104.35PLOPENG	EUR	55,8600	55,8600	55,8600			55,8600		55,8600	5,000		
Warrant	NL0010359477	APPLE49.34SPLOPENG	EUR	71,7000	71,7000	71,7000			71,7000		71,7000	2,000		
Warrant	NL0010466918	APPLE55.45SPLOPENG	EUR	68,2000	68,2000	68,2000			68,2000		68,2000	2,000		
Warrant	NL0010528774	APPLE58.64SPLOPENG	EUR	66,3000	66,3000	66,3000			66,3000		66,3000	2,000		
Warrant	NL0010540225	APPLE65.06SPLOPENG	EUR	62,4700	62,4700	62,4700			62,4700		62,4700	2,000		
Warrant	NL0010740247	APPLE80.69SPLOPENG	EUR	53,1700	53,1700	53,1700			53,1700		53,1700	2,000		
Warrant	NL0010744124	APPLE85.06SPLOPENG	EUR	50,4200	50,4200	50,4200			50,4200		50,4200	2,000		
Warrant	NL0010751053	APPLE89.65SPLOPENG	EUR	68,1900	68,1900	68,1900			68,1900		68,1900	2,000		
Warrant	NL0010824504	APRAM 17SPLOPENG	EUR	26,0400	26,6500	26,0400			26,6500		26,6100	2,500	26,6800	2,500
Warrant	NL0009879204	APRAM 5.45PLOPENG	EUR	37,9400	38,5400	37,9400			38,5400		38,5000	1,000	38,5700	1,000
Warrant	NL0010536900	APRAM 9.55PLOPENG	EUR	34,3000	34,9000	34,3000			34,9000		34,8600	1,000	34,9300	1,000
Warrant	NL0010678835	APRAM 13.25PLOPENG	EUR	30,8600	31,4600	30,8600			31,4600		31,4200	1,000	31,4900	1,000
Warrant	NL0010683884	APRAM 14.35PLOPENG	EUR	29,8500	30,4500	29,8500			30,4500		30,4100	1,000	30,4800	1,000
Warrant	NL0010830162	APRAM 18.25PLOPENG	EUR	26,3800	26,9900	26,3800			26,9900		26,9500	1,000	27,0200	1,000
Warrant	NL0010939799	APRAM 19.65PLOPENG	EUR	25,0600	25,6700	25,0600			25,6700		25,6300	2,500	25,7000	2,500
Warrant	NL0011373683	APRAM 21.25PLOPENG	EUR	23,6500	24,2500	23,6500			24,2500		24,2100	2,500	24,2800	2,500
Warrant	NL0011374434	APRAM 22.85PLOPENG	EUR	22,1400	22,7400	22,1400			22,7400		22,7000	2,500	22,7700	2,500
Warrant	NL0011619762	APRAM 24.65PLOPENG	EUR	20,5300	21,1400	20,5300			21,1400		21,1000	2,500	21,1700	2,500
Warrant	NL0011848676	APRAM 30.65PLOPENG	EUR	15,1000	15,7100	15,1000			15,7100		15,6700	2,500	15,7400	2,500
Warrant	NL0011491873	APRAM 31.95SPLOPENG	EUR											
Warrant	NL0011855366	APRAM 35.25PLOPENG	EUR	10,8700	11,4700	10,8700			11,4700		11,4300	2,500	11,5000	2,500
Warrant	NL0011859459	APRAM 37.85PLOPENG	EUR	8,5500	9,1500	8,5500			9,1500		9,1100	2,500	9,1800	2,500
Warrant	NL0012078687	APRAM 41.75PLOPENG	EUR	1,3400	1,9500	1,3400			1,9500		1,9100	2,500	1,9800	2,500
Warrant	NL0012465165	APRAM 45.55SPLOPENG	EUR	7,9000	7,9000	7,2500			7,2500		7,2100	2,500	7,2800	2,500
Warrant	NL0012066591	APRAM 52.35SPLOPENG	EUR	9,8000	9,8000	9,1500			9,1500		9,1100	2,500	9,1800	2,500
Warrant	NL0012065791	APRAM 56.55SPLOPENG	EUR	14,0100	14,0100	13,3600			13,3600		13,3200	2,500	13,3900	2,500
Warrant	NL0010824942	APRAM16.05SPLOPENG	EUR	27,0000	27,6000	27,0000			27,6000		27,5600	1,000	27,6300	1,000
Warrant	NL0010939385	APRAM19.02SPLOPENG	EUR	24,0200	24,6300	24,0200			24,6300		24,5900	2,500	24,6600	2,500
Warrant	NL0011011655	APRAM20.11SPLOPENG	EUR	22,9400	23,5400	22,9400			23,5400		23,5000	2,500	23,5700	2,500
Warrant	NL0011373766	APRAM21.23SPLOPENG	EUR	21,8100	22,4200	21,8100			22,4200		22,3800	2,500	22,4500	2,500
Warrant	NL0011374756	APRAM23.67SPLOPENG	EUR	19,3800	19,9800	19,3800			19,9800		19,9400	5,000	20,0100	5,000
Warrant	NL0011620059	APRAM24.98SPLOPENG	EUR	18,0600	18,6700	18,0600			18,6700		18,6300	5,000	18,7000	5,000
Warrant	NL0011845250	APRAM27.73SPLOPENG	EUR	15,3100	15,9200	15,3100			15,9200		15,8800	2,500	15,9500	2,500
Warrant	NL0011848007	APRAM29.21SPLOPENG	EUR	13,8400	14,4400	13,8400			14,4400		14,4000	2,500	14,4700	2,500
Warrant	NL0011849716	APRAM32.39SPLOPENG	EUR	10,6500	11,2600	10,6500			11,2600		11,2200	2,500	11,2900	2,500
Warrant	NL0011850110	APRAM34.11SPLOPENG	EUR	8,9400	9,5400	8,9400			9,5400		9,5000	2,500	9,5700	2,500
Warrant	NL0011850581	APRAM35.92SPLOPENG	EUR	7,1100	7,7100	7,1100			7,7100		7,6700	2,500	7,7400	2,500
Warrant	NL0012074322	APRAM37.76SPLOPENG	EUR	5,3300	5,9100	5,3300	540,0000	1	5,9100	100	5,8900	2,500	5,9300	100
Warrant	NL0012076855	APRAM39.69SPLOPENG	EUR	3,4000	4,0000	3,4000	168,0000	1	4,0000	48	3,9600	2,500	4,0300	2,500
Warrant	NL0012462931	APRAM44.06SPLOPENG	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	NL0012466098	APRAM45.17SPSOPENG	EUR	2,6900	2,6900	2,0400			2,0400		2,0000	2,500	2,0700	2,500
Warrant	NL0012073274	APRAM48.58SPSOPENG	EUR	6,1000	6,1000	5,4500			5,4500		5,4100	2,500	5,4800	2,500
Warrant	NL0012465314	ARCAD 20SPSOPENG	EUR	4,0900	4,0900	3,4800			3,4800		3,4300	2,500	3,5300	2,500
Warrant	NL0011616057	ARCAD 22SPSOPENG	EUR	6,2900	6,2900	5,6800			5,6800		5,6300	2,500	5,7300	2,500
Warrant	NL0011618269	ARCAD 8.5SPLOPENG	EUR	10,6400	11,2100	10,6400			11,2100		11,1600	2,500	11,2600	2,500
Warrant	NL0011616719	ARCAD 9.2SPLOPENG	EUR	9,9700	10,5400	9,9700			10,5400		10,4900	2,500	10,5900	2,500
Warrant	NL0011859491	ARCAD 9.9SPLOPENG	EUR	9,9500	9,9200	9,3500			9,9200		9,8700	2,500	9,9700	2,500
Warrant	NL0012067177	ARCAD 11.4SPLOPENG	EUR	7,9900	8,5600	7,9900			8,5600		8,5100	2,500	8,6100	2,500
Warrant	NL0012068175	ARCAD 12.3SPLOPENG	EUR	7,2400	7,8100	7,2400			7,8100		7,7600	2,500	7,8600	2,500
Warrant	NL0012069009	ARCAD 13.2SPLOPENG	EUR	6,4300	7,0000	6,4300			7,0000		6,9500	2,500	7,0500	2,500
Warrant	NL0012073019	ARCAD 14.1SPLOPENG	EUR	5,5900	6,1600	5,5900			6,1600		6,1100	2,500	6,2100	2,500
Warrant	NL0012074520	ARCAD 15.1SPLOPENG	EUR	4,6900	5,2600	4,6900			5,2600		5,2100	2,500	5,3100	2,500
Warrant	NL0012079461	ARCAD 16.1SPLOPENG	EUR	3,7400	4,3100	3,7400			4,3100		4,2600	2,500	4,3600	2,500
Warrant	NL0012463384	ARCAD 17.2SPLOPENG	EUR	2,7100	3,2800	2,7100			3,2800		3,2300	2,500	3,3300	2,500
Warrant	NL0012464705	ARCAD 18.4SPLOPENG	EUR											
Warrant	NL0011616040	ARCAD 19.9SPSOPENG	EUR											
Warrant	NL0011479399	ARCAD 24.2SPSOPENG	EUR	8,8100	8,8100	8,2000			8,2000		8,1500	2,500	8,2500	2,500
Warrant	XS1183466371	ARCMi STN0218B	EUR	107,1000	107,3000	107,1000			107,3000		106,8000	100,000	107,8000	100,000
Warrant	XS1568006867	ARCMi STN0220B	EUR	100,0000	101,8000	100,0000	6025,0000	2	101,8000	6000	101,3000	100,000	102,3000	100,000
Warrant	XS1228728744	ARCMi STN0518B	EUR	102,3000	102,3000	102,3000			102,3000		101,8000	100,000	102,8000	100,000
Warrant	NL0011491105	ARCMi 16SPLOPENG	EUR	9,0600	9,5500	8,8800	13620,0000	3	9,5500	1500	9,5300	5,000	9,5700	5,000
Warrant	DE000CE6DWP4	ARCMi 20C 1217Z	EUR	4,0300	4,0300	4,0300			4,0300		3,8500	3,750	4,2000	3,750
Warrant	DE000CE6DWQ2	ARCMi 22C 1217Z	EUR	2,1800	2,1800	2,1800			2,1800		2,1300	3,750	2,2300	3,750
Warrant	DE000CE6ELR1	ARCMi 24C 0318Z	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	6,000	1,8900	6,000
Warrant	DE000CE6E2V4	ARCMi 24C 1217Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	4,500	0,8000	4,500
Warrant	NL0012465058	ARCMi 26SPSOPENG	EUR	5,4500	5,4500	4,9400			4,9400		4,9200	5,000	4,9600	5,000
Warrant	DE000CE6F723	ARCMi 27C 0318Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	6,000	0,8000	6,000
Warrant	DE000CE6F801	ARCMi 27C 1217Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0700	4,500	0,1000	4,500
Warrant	NL0012071302	ARCMi 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCMi 8.4SPLOPENG	EUR											
Warrant	NL0011491048	ARCMi 14.8SPLOPENG	EUR	9,0300	9,5200	9,0300			9,5200		9,5000	5,000	9,5400	5,000
Warrant	NL0011620075	ARCMi 15.9SPLOPENG	EUR	9,1600	9,6600	9,1600			9,6600		9,6400	5,000	9,6800	5,000
Warrant	NL0011618830	ARCMi 16.3SPLOPENG	EUR	8,8100	9,3100	8,8100			9,3100		9,2900	5,000	9,3300	5,000
Warrant	NL0011620299	ARCMi 16.6SPLOPENG	EUR	8,5600	9,0500	8,5600			9,0500		9,0300	5,000	9,0700	5,000
Warrant	NL0011622873	ARCMi 16.9SPLOPENG	EUR	8,2700	8,7600	8,2700			8,7600		8,7400	5,000	8,7800	5,000
Warrant	NL0011623483	ARCMi 17.4SPLOPENG	EUR	7,7600	8,2600	7,7600			8,2600		8,2400	5,000	8,2800	5,000
Warrant	NL0011625520	ARCMi 17.8SPLOPENG	EUR	7,4200	7,9200	7,4200			7,9200		7,9000	5,000	7,9400	5,000
Warrant	NL0012075402	ARCMi 18.7SPLOPENG	EUR	6,6000	7,0900	6,6000			7,0900		7,0700	5,000	7,1100	5,000
Warrant	NL0012076202	ARCMi 19.7SPLOPENG	EUR	5,7700	6,2700	5,7700			6,2700		6,2500	5,000	6,2900	5,000
Warrant	NL0012076194	ARCMi 20.6SPLOPENG	EUR	4,8600	5,3500	4,8600			5,3500		5,3300	5,000	5,3700	5,000
Warrant	NL0012462659	ARCMi 21.7SPLOPENG	EUR	3,9200	4,4100	3,9200			4,4100		4,3900	5,000	4,4300	5,000
Warrant	NL0012463087	ARCMi 22.8SPLOPENG	EUR											
Warrant	NL0012463319	ARCMi 23.9SPLOPENG	EUR											
Warrant	NL0012465066	ARCMi 27.8SPSOPENG	EUR	7,4600	7,4600	6,9600			6,9600		6,9400	5,000	6,9800	5,000
Warrant	NL0011618707	ARCMi14.68SPLOPENG	EUR	9,1400	9,6300	9,1400			9,6300		9,6100	5,000	9,6500	5,000
Warrant	NL0011484738	ARCMi14.93SPLOPENG	EUR	8,8800	9,3700	8,8800			9,3700		9,3500	5,000	9,3900	5,000
Warrant	NL0011618699	ARCMi15.06SPLOPENG	EUR	8,7900	9,2800	8,7900			9,2800		9,2600	5,000	9,3000	5,000
Warrant	NL0011619952	ARCMi15.19SPLOPENG	EUR	8,6600	9,1600	8,6300	2640,0000	2	9,1600	300	9,1400	5,000	9,1800	5,000
Warrant	NL0011620356	ARCMi15.34SPLOPENG	EUR	8,5200	9,0100	8,5200			9,0100		8,9900	5,000	9,0300	5,000
Warrant	NL0011620745	ARCMi15.49SPLOPENG	EUR	8,3500	8,8400	8,3500			8,8400		8,8200	5,000	8,8600	5,000
Warrant	NL0011623038	ARCMi15.65SPLOPENG	EUR	8,2300	8,7200	8,2300			8,7200		8,7000	5,000	8,7400	5,000
Warrant	NL0011623178	ARCMi15.81SPLOPENG	EUR	8,0600	8,5600	8,0600			8,5600		8,5400	5,000	8,5800	5,000
Warrant	NL0011623160	ARCMi15.99SPLOPENG	EUR	7,8900	8,3800	7,8900			8,3800		8,3600	5,000	8,4000	5,000
Warrant	NL0011623640	ARCMi16.17SPLOPENG	EUR	7,6900	8,1900	7,6900			8,1900		8,1700	5,000	8,2100	5,000
Warrant	NL0011624895	ARCMi16.36SPLOPENG	EUR	7,4900	7,9900	7,4900			7,9900		7,9700	5,000	8,0100	5,000
Warrant	NL0011625546	ARCMi16.87SPLOPENG	EUR	7,0000	7,5000	7,0000			7,5000		7,4800	5,000	7,5200	5,000
Warrant	NL0011626627	ARCMi17.05SPLOPENG	EUR	6,8300	7,3300	6,8300			7,3300		7,3100	5,000	7,3500	5,000
Warrant	NL0011626619	ARCMi17.23SPLOPENG	EUR	6,6300	7,1200	6,6300			7,1200		7,1000	5,000	7,1400	5,000
Warrant	NL0011845169	ARCMi17.42SPLOPENG	EUR	6,4600	6,9500	6,4600			6,9500		6,9300	5,000	6,9700	5,000
Warrant	NL0011847553	ARCMi17.62SPLOPENG	EUR	6,2400	6,7800	6,2400	648,7800	2	6,7300	101	6,7100	5,000	6,7500	5,000
Warrant	NL0011847546	ARCMi17.83SPLOPENG	EUR	5,9900	6,4800	5,9900			6,4800		6,4600	5,000	6,5000	5,000
Warrant	NL0012074678	ARCMi18.72SPLOPENG	EUR	5,1000	5,6000	5,1000			5,6000		5,5800	5,000	5,6200	5,000
Warrant	NL0012074926	ARCMi19.01SPLOPENG	EUR	4,8100	5,3100	4,8100			5,3100		5,2900	5,000	5,3300	5,000
Warrant	NL0012075170	ARCMi19.97SPLOPENG	EUR	3,8500	4,3400	3,8500			4,3400		4,3200	5,000	4,3600	5,000
Warrant	NL0012076095	ARCMi20.96SPLOPENG	EUR	2,8600	3,4100	2,6700	1199,0000	4	3,3600	400	3,3400	5,000	3,3800	5,000
Warrant	NL0012462741	ARCMi22.01SPLOPENG	EUR	1,7700	2,2700	1,7700	237,5000	1	2,2700	125	2,2500	5,000	2,2900	5,000
Warrant	NL0012463103	ARCMi22.63SPLOPENG	EUR	1,1400	1,7800	0,9000	2718,9300	7	1,6400	2390	1,6200	5,000	1,6600	5,000
Warrant	NL0012463137	ARCMi23.63SPLOPENG	EUR											
Warrant	NL0012466007	ARCMi24.41SPSOPENG	EUR	1,1400	1,1400	0,5700	1,1800	2	0,6400	2	0,6200	5,000	0,6600	5,000
Warrant	NL0012463624	ARCMi24.79SPLOPENG	EUR											
Warrant	NL0012464796	ARCMi24.81SPLOPENG	EUR											
Warrant	NL0010539466	ARCMi26.24SPSOPENG	EUR	3,0400	3,0400	2,5300			2,5300		2,5100	5,000	2,5500	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	NL0012463483	ARCM12.08SPSOPENG	EUR	4,8100	4,8100	4,3100			4,3100		4,2900	5.000	4,3300	5.000
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0012463798	ARCM13.05SPSOPENG	EUR	6,7800	6,7800	6,2800			6,2800		6,2600	5.000	6,3000	5.000
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0009902311	ASMI 12SPLOPENG	EUR	49,3200	49,5700	49,3200			49,5700		49,5200	1.000	49,6200	1.000
Warrant	NL0010526133	ASMI 20SPLOPENG	EUR	41,9100	42,1600	41,9100			42,1600		42,1100	1.000	42,2100	1.000
Warrant	NL0011475249	ASMI 28SPLOPENG	EUR	34,4700	34,7200	34,4700			34,7200		34,6700	1.000	34,7700	1.000
Warrant	NL0012064265	ASMI 42SPLOPENG	EUR	21,4700	21,7200	21,4700			21,7200		21,6700	1.000	21,7700	1.000
Warrant	NL0012067144	ASMI 45SPLOPENG	EUR	18,6800	18,9300	18,6800			18,9300		18,8800	1.000	18,9800	1.000
Warrant	NL0012464887	ASMI 59SPLOPENG	EUR											
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	53,4800	53,7300	53,4800			53,7300		53,6800	1.000	53,7800	1.000
Warrant	NL0009904812	ASMI 14.1SPLOPENG	EUR	47,3700	47,6200	47,3700	947,4000	1	47,6200	20	47,5700	1.000	47,6700	1.000
Warrant	NL0009905686	ASMI 16.4SPLOPENG	EUR	45,2400	45,4900	45,2400			45,4900		45,4400	1.000	45,5400	1.000
Warrant	NL0010363289	ASMI 18.2SPLOPENG	EUR	43,6100	43,8600	43,6100			43,8600		43,8100	1.000	43,9100	1.000
Warrant	NL0010599460	ASMI 22.1SPLOPENG	EUR	40,0000	40,2500	40,0000			40,2500		40,2000	1.000	40,3000	1.000
Warrant	NL0010939054	ASMI 24.2SPLOPENG	EUR	37,9600	38,2100	37,9600			38,2100		38,1600	1.000	38,2600	1.000
Warrant	NL0011373154	ASMI 26.1SPLOPENG	EUR	36,2700	36,5200	36,2700			36,5200		36,4700	1.000	36,5700	1.000
Warrant	NL0011476593	ASMI 30.1SPLOPENG	EUR	32,5700	32,8200	32,5700			32,8200		32,7700	1.000	32,8700	1.000
Warrant	NL0011853064	ASMI 31.9SPLOPENG	EUR	30,9000	31,1500	30,9000			31,1500		31,1000	1.000	31,2000	1.000
Warrant	NL0011855317	ASMI 34.1SPLOPENG	EUR	28,7700	29,0200	28,7700			29,0200		28,9700	1.000	29,0700	1.000
Warrant	NL0011858295	ASMI 36.6SPLOPENG	EUR	26,4900	26,7400	26,4900			26,7400		26,6900	1.000	26,7900	1.000
Warrant	NL0012063143	ASMI 39.2SPLOPENG	EUR	24,0600	24,3100	24,0600			24,3100		24,2600	1.000	24,3600	1.000
Warrant	NL0012080402	ASMI 48.2SPLOPENG	EUR	15,7200	15,9700	15,7200			15,9700		15,9200	1.000	16,0200	1.000
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0012462253	ASMI 51.5SPLOPENG	EUR	12,5900	12,8400	12,5900			12,8400		12,7900	1.000	12,8900	1.000
Warrant	NL0012465777	ASMI 55.2SPLOPENG	EUR	9,2300	9,4800	9,2300			9,4800		9,4300	1.000	9,5300	1.000
Warrant	NL0012081079	ASMI 57.3SPSOPENG	EUR											
Warrant	NL0012465785	ASMI 60.1SPSOPENG	EUR											
Warrant	NL0012465793	ASMI 65.6SPSOPENG	EUR	10,6300	10,6300	10,3100			10,3100		10,2600	1.000	10,3600	1.000
Warrant	XS183468401	ASMLH STN0218B	EUR	107,4000	107,4000	107,4000			107,4000		106,9000	100.000	107,9000	100.000
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR											
Warrant	NL0010694998	ASMLH 57SPLOPENG	EUR	101,7500	101,7500	101,7500			101,7500		101,7000	2.500	101,7900	2.500
Warrant	NL0010744454	ASMLH 60SPLOPENG	EUR	98,9200	98,9200	98,9200			98,9200		98,8800	2.500	98,9500	2.500
Warrant	NL0010830048	ASMLH 70SPLOPENG	EUR	89,6400	89,6400	89,6400			89,6400		89,6000	2.500	89,6700	2.500
Warrant	NL0011863022	ASMLH 95SPLOPENG	EUR	60,2000	60,2000	60,2000			60,2000		60,1600	2.500	60,2300	2.500
Warrant	DE000CE6DVY8	ASMLH 108C 1217Z	EUR	9,4100	9,4100	9,4100			9,4100		9,2900	3.000	9,5300	3.000
Warrant	DE000CE6DVZ5	ASMLH 120C 1217Z	EUR	7,0200	7,0200	7,0200			7,0200		6,9000	3.000	7,1300	3.000
Warrant	DE000CE6EL57	ASMLH 128C 0318Z	EUR	5,7600	5,7600	5,7600			5,7600		5,6900	3.000	5,8300	3.000
Warrant	DE000CE6E2P6	ASMLH 132C 1217Z	EUR	4,6500	4,6500	4,6500			4,6500		4,5300	3.000	4,7600	3.000
Warrant	DE000CE6EL65	ASMLH 144C 0318Z	EUR	3,1700	3,1700	3,1700			3,1700		3,1300	3.000	3,2100	3.750
Warrant	DE000CE6E2Q4	ASMLH 144C 1217Z	EUR	2,3500	2,3500	2,3500			2,3500		2,2900	3.000	2,4100	3.000
Warrant	DE000CE6F785	ASMLH 160C 0318Z	EUR	1,3800	1,3800	1,3800			1,3800		1,3400	4.500	1,4100	4.500
Warrant	DE000CE6F793	ASMLH 160C 1217Z	EUR	0,3100	0,3100	0,3100			0,3100		0,2800	3.750	0,3400	3.750
Warrant	NL0012080808	ASMLH 134.SPLOPENG	EUR	21,5100	21,5100	21,5100			21,5100		21,4700	2.500	21,5400	2.500
Warrant	NL0009230580	ASMLH 17.2SPLOPENG	EUR	138,7500	138,7500	138,7500			138,7500		138,7000	2.500	138,7900	2.500
Warrant	NL0009370576	ASMLH 18.9SPLOPENG	EUR	137,1500	137,1500	137,1500			137,1500		137,1000	2.500	137,1900	2.500
Warrant	NL0009881572	ASMLH 24.4SPLOPENG	EUR	132,1000	132,1000	132,1000			132,1000		132,0500	2.500	132,1400	2.500
Warrant	NL0009904010	ASMLH 29.4SPLOPENG	EUR	127,4000	127,4000	127,4000			127,4000		127,3500	2.500	127,4400	2.500
Warrant	NL0009907880	ASMLH 32.7SPLOPENG	EUR	124,3500	124,3500	124,3500			124,3500		124,3000	2.500	124,3900	2.500
Warrant	NL0010090247	ASMLH 35.5SPLOPENG	EUR	121,7000	121,7000	121,7000			121,7000		121,6500	2.500	121,7400	2.500
Warrant	NL0010102778	ASMLH 37.5SPLOPENG	EUR	119,9000	119,9000	119,9000			119,9000		119,8500	2.500	119,9400	2.500
Warrant	NL0010213716	ASMLH 43.3SPLOPENG	EUR	114,5000	114,5000	114,5000			114,5000		114,4500	2.500	114,5400	2.500
Warrant	NL0010344941	ASMLH 46.7SPLOPENG	EUR	111,3500	111,3500	111,3500			111,3500		111,3000	2.500	111,3900	2.500
Warrant	NL0010345310	ASMLH 50.2SPLOPENG	EUR	108,0000	108,0000	108,0000			108,0000		107,9500	2.500	108,0400	2.500
Warrant	NL0010359865	ASMLH 54.1SPLOPENG	EUR	104,4500	104,4500	104,4500			104,4500		104,4000	2.500	104,4900	2.500
Warrant	NL0010757555	ASMLH 63.2SPLOPENG	EUR	95,9800	95,9800	95,9800			95,9800		95,9400	2.500	96,0100	2.500
Warrant	NL0010757548	ASMLH 66.5SPLOPENG	EUR	92,8800	92,8800	92,8800			92,8800		92,8400	2.500	92,9100	2.500
Warrant	NL0011620307	ASMLH 73.6SPLOPENG	EUR	86,2700	86,2700	86,2700			86,2700		86,2300	2.500	86,3000	2.500
Warrant	NL0011621479	ASMLH 77.4SPLOPENG	EUR	82,7200	82,7200	82,7200			82,7200		82,6800	2.500	82,7500	2.500
Warrant	NL0011844709	ASMLH 81.3SPLOPENG	EUR	79,0700	79,0700	79,0700			79,0700		79,0300	2.500	79,1000	2.500
Warrant	NL0011848320	ASMLH 85.5SPLOPENG	EUR	75,2200	75,2200	75,2200			75,2200		75,1800	2.500	75,2500	2.500
Warrant	NL0011859350	ASMLH 89.8SPLOPENG	EUR	71,2300	71,2300	71,2300			71,2300		71,1900	2.500	71,2600	2.500
Warrant	NL0012064273	ASMLH104.2SPLOPENG	EUR	57,8400	57,8400	57,8400			57,8400		57,8000	2.500	57,8700	2.500
Warrant	NL0012063689	ASMLH104.9SPLOPENG	EUR	50,3100	50,3100	50,3100			50,3100		50,2700	2.500	50,3400	2.500
Warrant	NL0012068241	ASMLH109.5SPLOPENG	EUR	52,9400	52,9400	52,9400			52,9400		52,9000	2.500	52,9700	2.500
Warrant	NL0012064083	ASMLH110.2SPLOPENG	EUR	45,2800	45,2800	45,2800			45,2800		45,2400	2.500	45,3100	2.500
Warrant	NL0012075857	ASMLH115.7SPLOPENG	EUR	39,8500	39,8500	39,8500			39,8500		39,8100	2.500	39,8800	2.500
Warrant	NL0012077325	ASMLH120.7SPLOPENG	EUR	42,4900	42,4900	42,4900			42,4900		42,4500	2.500	42,5200	2.500
Warrant	NL0012076400	ASMLH121.5SPLOPENG	EUR	34,0400	34,0400	34,0400			34,0400		34,0000	2.500	34,0700	2.500
Warrant	NL0012079727	ASMLH127.6SPLOPENG	EUR	27,9200	27,9200	27,9200			27,9200		27,8800	2.500	27,9500	2.500
Warrant	NL0012463327	ASMLH139.7SPLOPENG	EUR	24,7500	24,7500	24,7500			24,7500		24,7100	2.500	24,7800	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012461883	ASMLH140.75PLOPENG	EUR	12,2300	14,8000	12,1400	16237,5400	9	14,8000	1179	14,7600	2,500	14,8300	2,500
Warrant	NL0012463921	ASMLH147.85PLOPENG	EUR	7,0100	7,7600	7,0100	385,5500	1	7,7600	55	7,7200	2,500	7,7900	2,500
Warrant	NL0012463111	ASMLH162.55PLOPENG	EUR	11,3100	11,5800	8,7900	4126,3200	4	8,7900	397	8,7500	2,500	8,8300	2,500
Warrant	NL0012464804	ASMLH173.95PLOPENG	EUR	22,6700	22,6700	20,1500					20,1100	2,500	20,1900	2,500
Warrant	NL0010695284	ASMLH46.945PLOPENG	EUR	108,2000	108,2000	108,2000			108,2000		108,1500	2,500	108,2400	2,500
Warrant	NL0010600730	ASMLH52.385PLOPENG	EUR	102,7500	102,7500	102,7500			102,7500		102,7000	2,500	102,7900	2,500
Warrant	NL0010587879	ASMLH55.325PLOPENG	EUR	99,8100	99,8100	99,8100			99,8100		99,7700	2,500	99,8400	2,500
Warrant	NL0010696332	ASMLH58.245PLOPENG	EUR	96,8700	96,8700	96,8700			96,8700		96,8300	2,500	96,9000	2,500
Warrant	NL0010746038	ASMLH61.315PLOPENG	EUR	93,8100	93,8100	93,8100			93,8100		93,7700	2,500	93,8400	2,500
Warrant	NL0010757704	ASMLH64.555PLOPENG	EUR	90,6000	90,6000	90,6000			90,6000		90,5600	2,500	90,6300	2,500
Warrant	NL0010759478	ASMLH67.925PLOPENG	EUR	87,1500	87,1500	87,1500			87,1500		87,1100	2,500	87,1800	2,500
Warrant	NL0011619960	ASMLH71.455PLOPENG	EUR	83,6900	83,6900	83,6900			83,6900		83,6500	2,500	83,7200	2,500
Warrant	NL0011620752	ASMLH75.165PLOPENG	EUR	79,9800	79,9800	79,9800			79,9800		79,9400	2,500	80,0100	2,500
Warrant	NL0011622642	ASMLH79.055PLOPENG	EUR	76,0900	76,0900	76,0900			76,0900		76,0500	2,500	76,1200	2,500
Warrant	NL0011845177	ASMLH83.065PLOPENG	EUR	72,0700	72,0700	72,0700			72,0700		72,0300	2,500	72,1000	2,500
Warrant	NL0011848965	ASMLH86.045PLOPENG	EUR	69,1300	69,1300	69,1300			69,1300		69,0900	2,500	69,1600	2,500
Warrant	NL0011854591	ASMLH90.415PLOPENG	EUR	64,7400	64,7400	64,7400			64,7400		64,7000	2,500	64,7700	2,500
Warrant	NL0012063028	ASMLH99.825PLOPENG	EUR	55,3100	55,3100	55,3100			55,3100		55,2700	2,500	55,3400	2,500
Warrant	NL0010744041	ASTRA 25385PLOPENG	EUR	29,6000	29,9600	29,6000			29,9600		29,9200	10,000	30,0000	10,000
Warrant	NL0010818720	BABAK 53.85PLOPENG	EUR	119,3000	119,3000	119,3000			119,3000		119,3000	500		
Warrant	NL0010818712	BABAK 59.25PLOPENG	EUR	115,2000	115,2000	115,2000			115,2000		115,2000	500		
Warrant	DE000CE6DW14	BAM 5C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	1,500	0,0200	1,500
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	3,3500	3,3500	3,3200			3,3200		3,3100	10,000	3,3300	10,000
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	3,2400	3,2400	3,2200			3,2200		3,2100	10,000	3,2300	10,000
Warrant	NL0010759189	BAM 1.65PLOPENG	EUR	3,1400	3,1400	3,1200			3,1200		3,1100	10,000	3,1300	10,000
Warrant	NL0010830055	BAM 1.75PLOPENG	EUR	3,0400	3,0400	3,0200			3,0200		3,0100	10,000	3,0300	10,000
Warrant	NL0010944419	BAM 1.85PLOPENG	EUR	2,9200	2,9200	2,8900			2,8900		2,8800	10,000	2,9000	10,000
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	2,8000	2,8000	2,7800			2,7800		2,7700	10,000	2,7900	10,000
Warrant	NL0010953105	BAM 2.15PLOPENG	EUR	2,6600	2,6600	2,6400			2,6400		2,6300	10,000	2,6500	10,000
Warrant	NL0011011044	BAM 2.25PLOPENG	EUR	2,5100	2,5100	2,4900			2,4900		2,4800	10,000	2,5000	10,000
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	2,3500	2,3500	2,3300			2,3300		2,3200	10,000	2,3400	1,000
Warrant	NL0011018882	BAM 2.65PLOPENG	EUR	2,2000	2,2000	2,1700			2,1700		2,1600	10,000	2,1800	10,000
Warrant	NL0011021530	BAM 2.85PLOPENG	EUR	2,0100	2,0100	1,9900			1,9900		1,9800	10,000	2,0000	1,000
Warrant	NL0011848338	BAM 3.25PLOPENG	EUR	1,6500	1,6500	1,6300			1,6300		1,6200	10,000	1,6400	10,000
Warrant	NL0011853775	BAM 3.75PLOPENG	EUR	1,2000	1,2000	1,1800			1,1800		1,1700	10,000	1,1900	10,000
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0012064299	BAM 4.35PLOPENG	EUR	0,6900	0,6900	0,6700			0,6700		0,6600	10,000	0,6800	10,000
Warrant	DE000CE6DW06	BAM 4.5C 1217Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	1,500	0,1300	1,500
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0012077333	BAM 4.65PLOPENG	EUR											
Warrant	NL0012465074	BAM 4.85PLOPENG	EUR	0,9300	0,9400	0,9300			0,9400		0,9300	10,000	0,9500	10,000
Warrant	NL0012462261	BAM 5.35PLOPENG	EUR	1,4600	1,4700	1,4600			1,4700		1,4600	10,000	1,4800	10,000
Warrant	DE000CE6E2R2	BAM 5.5C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0050	1,500	0,0200	1,500
Warrant	NL0011494000	BAM 5.85PLOPENG	EUR	2,0600	2,0800	2,0600			2,0800		2,0700	10,000	2,0900	10,000
Warrant	DE000CE6F7B4	BAM 4.25C 0318Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	1,500	0,4700	1,500
Warrant	DE000CE6F7A6	BAM 4.75C 0318Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	2,250	0,2200	2,250
Warrant	DE000CE6EL73	BAM 5.25C 0318Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	2,250	0,1000	2,250
Warrant	NL0011847124	BAM 2.5835PLOPENG	EUR	2,0800	2,0800	2,0600			2,0600		2,0500	10,000	2,0700	10,000
Warrant	NL0011844642	BAM 2.7835PLOPENG	EUR	1,8800	1,8800	1,8600			1,8600		1,8500	10,000	1,8700	10,000
Warrant	NL0011847561	BAM 2.9845PLOPENG	EUR	1,6800	1,6800	1,6600			1,6600		1,6500	10,000	1,6700	10,000
Warrant	NL0011847934	BAM 3.2015PLOPENG	EUR	1,4700	1,4700	1,4400			1,4400		1,4300	10,000	1,4500	10,000
Warrant	NL0011852918	BAM 3.4335PLOPENG	EUR	1,2300	1,2300	1,2100			1,2100		1,2000	10,000	1,2200	10,000
Warrant	NL0011852942	BAM 3.6815PLOPENG	EUR	0,9700	0,9700	0,9400			0,9400		0,9300	10,000	0,9500	10,000
Warrant	NL0012063713	BAM 3.9465PLOPENG	EUR	0,7100	0,7100	0,6800	510,0000	1	0,6900	750	0,6800	10,000	0,7000	10,000
Warrant	NL0012063705	BAM 4.2295PLOPENG	EUR	0,4300	0,4300	0,3900	987,5000	2	0,4100	2500	0,4000	10,000	0,4200	10,000
Warrant	NL0012065916	BAM 4.5315PLOPENG	EUR											
Warrant	NL0012067375	BAM 5.6295PLOPENG	EUR	1,3000	1,3100	1,3000			1,3100		1,3000	10,000	1,3200	10,000
Warrant	DE000CE6EU0	BEKB 35C 1217Z	EUR	0,3100	0,3100	0,3100			0,3100		0,2800	450	0,3300	450
Warrant	NL0012064695	BEKB 35SPLOPENG	EUR	5,2400	5,2400	4,1600			4,1600		4,1100	1,000	4,2100	1,000
Warrant	DE000CE6F7C2	BEKB 36C 0318Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	750	0,5000	750
Warrant	DE000CE6E2S0	BEKB 39C 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	450	0,0500	450
Warrant	DE000CE6EL81	BEKB 40C 0318Z	EUR	0,2100	0,2200	0,2000	12450,0000	12	0,2100	60000	0,2000	750	0,2200	750
Warrant	DE000CE6DW22	BEKB 44C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	450	0,0200	450
Warrant	DE000CE6EL99	BEKB 45C 0318Z	EUR	0,0700	0,0800	0,0600	3715,0000	12	0,0800	53500	0,0700	750	0,0800	750
Warrant	DE000CE6DW30	BEKB 48C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	450	0,0200	450
Warrant	NL0010357554	BEKB 19.35PLOPENG	EUR	19,5700	19,5700	18,4900			18,4900		18,4400	1,000	18,5400	1,000
Warrant	NL0010830170	BEKB 21.25PLOPENG	EUR	17,7800	17,7800	16,7000	1673,0000	1	16,7000	100	16,6500	1,000	16,7500	1,000
Warrant	NL0011374442	BEKB 22.85PLOPENG	EUR	16,3200	16,3200	15,1900	30380,0000	3	15,2400	2000	15,1900	1,000	15,2900	1,000
Warrant	NL0011481908	BEKB 24.65PLOPENG	EUR	14,7800	14,7800	13,6900			13,6900		13,6400	1,000	13,7400	1,000
Warrant	NL0011621826	BEKB 26.45PLOPENG	EUR	13,1100	13,1100	12,0200			12,0200		11,9700	1,000	12,0700	1,000
Warrant	NL0011622436	BEKB 28.45PLOPENG	EUR	11,3100	11,3100	10,1200	202905,0000	48	10,2300	20000	10,1800	1,000	10,2800	1,000
Warrant	NL0011623962	BEKB 30.55PLOPENG	EUR	9,4100	9,4100	8,3200			8,3200		8,2700	1,000	8,3700	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011631874	BEKB 32.7SPLOPENG	EUR	7,3900	7,3900	6,1500	4841,5500	4	6,3000	775	6,2500	1,000	6,3500	1,000
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	NL0006429011	BEL20 1100SPLOPENG	EUR	28,9500	29,1500	28,9500			29,1500		29,1500	5,000		
Warrant	NL0009107945	BEL20 1400SPLOPENG	EUR	26,0500	26,2500	26,0500			26,2500		26,2500	5,000		
Warrant	NL0010098224	BEL20 1670SPLOPENG	EUR	23,5200	23,7200	23,5200			23,7200		23,6800	5,000	23,7600	5,000
Warrant	NL0010086070	BEL20 1780SPLOPENG	EUR	22,4400	22,6300	22,4400			22,6300		22,5900	5,000	22,6700	5,000
Warrant	NL0010204434	BEL20 1900SPLOPENG	EUR	21,2900	21,4900	21,2900			21,4900		21,4500	5,000	21,5300	5,000
Warrant	NL0010216784	BEL20 2020SPLOPENG	EUR	20,1100	20,3100	20,1100			20,3100		20,2700	5,000	20,3500	5,000
Warrant	NL0010346110	BEL20 2150SPLOPENG	EUR	18,8700	19,0600	18,8700			19,0600		19,0200	5,000	19,1000	5,000
Warrant	NL0010526000	BEL20 2280SPLOPENG	EUR	17,6100	17,8100	17,6100			17,8100		17,7700	5,000	17,8500	5,000
Warrant	NL0010530390	BEL20 2420SPLOPENG	EUR	16,3100	16,5100	16,3100			16,5100		16,4700	5,000	16,5500	5,000
Warrant	NL0010540662	BEL20 2500SPLOPENG	EUR	15,4900	15,6800	15,4900			15,6800		15,6400	5,000	15,7200	5,000
Warrant	NL0010596409	BEL20 2590SPLOPENG	EUR	14,6400	14,8400	14,6400			14,8400		14,8000	5,000	14,8800	5,000
Warrant	NL0010829651	BEL20 2680SPLOPENG	EUR	13,7900	13,9900	13,7900			13,9900		13,9500	5,000	14,0300	5,000
Warrant	NL0010938973	BEL20 2770SPLOPENG	EUR	12,9200	13,1200	12,9200			13,1200		13,0800	5,000	13,1600	5,000
Warrant	NL0010941043	BEL20 2860SPLOPENG	EUR	12,0300	12,2200	12,0300			12,2200		12,1800	5,000	12,2600	5,000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	11,1100	11,3000	11,1100			11,3000		11,2600	5,000	11,3400	5,000
Warrant	NL0011844964	BEL20 3050SPLOPENG	EUR	10,2100	10,4000	10,2100			10,4000		10,3600	5,000	10,4400	5,000
Warrant	NL0011848098	BEL20 3140SPLOPENG	EUR	9,2800	9,4800	9,2800			9,4800		9,4400	5,000	9,5200	5,000
Warrant	NL0011849070	BEL20 3240SPLOPENG	EUR	8,3300	8,5300	8,3300			8,5300		8,4900	5,000	8,5700	5,000
Warrant	NL0012061998	BEL20 3340SPLOPENG	EUR	7,3600	7,5600	7,3600			7,5600		7,5200	5,000	7,6000	5,000
Warrant	NL0012063572	BEL20 3450SPLOPENG	EUR	6,3600	6,5600	6,3600			6,5600		6,5200	5,000	6,6000	5,000
Warrant	NL0012067789	BEL20 3550SPLOPENG	EUR	5,3400	5,5300	5,3400			5,5300		5,4900	5,000	5,5700	5,000
Warrant	NL0012070692	BEL20 3660SPLOPENG	EUR	4,2800	4,4800	4,2800			4,4800		4,4400	5,000	4,5200	5,000
Warrant	NL0012071443	BEL20 3770SPLOPENG	EUR	3,2000	3,3900	3,2000			3,3900		3,3500	5,000	3,4300	5,000
Warrant	DE000CE6FDP9	BEL20 3800C 1217Z	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	36,000	0,9400	36,000
Warrant	DE000CE6FDU9	BEL20 3800P 1217Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	45,000	0,1600	45,000
Warrant	NL0012464226	BEL20 3890SPLOPENG	EUR	2,1000	2,3000	2,1000			2,3000		2,2600	5,000	2,3400	5,000
Warrant	DE000CE6FDQ7	BEL20 3950C 1217Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	45,000	0,3700	45,000
Warrant	DE000CE6FDV7	BEL20 3950P 1217Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	45,000	0,3500	45,000
Warrant	DE000CE6FDR5	BEL20 4100C 1217Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	45,000	0,1100	45,000
Warrant	DE000CE6FDW5	BEL20 4100P 1217Z	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	36,000	0,8300	36,000
Warrant	NL0012067797	BEL20 4130SPLOPENG	EUR	3,2200	3,2200	3,0200			3,0200		2,9800	5,000	3,0600	5,000
Warrant	DE000CE6FDS3	BEL20 4250C 1217Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	45,000	0,0600	45,000
Warrant	DE000CE6FDX3	BEL20 4250P 1217Z	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	36,000	1,5400	36,000
Warrant	NL0012071450	BEL20 4250SPSOPENG	EUR	4,5200	4,5200	4,3300			4,3300		4,2900	5,000	4,3700	5,000
Warrant	NL0012074835	BEL20 4380SPSOPENG	EUR	5,8500	5,8500	5,6600			5,6600		5,6200	5,000	5,7000	5,000
Warrant	DE000CE6FDT1	BEL20 4400C 1217Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	45,000	0,0600	45,000
Warrant	DE000CE6FDY1	BEL20 4400P 1217Z	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	36,000	2,2900	36,000
Warrant	NL0012077119	BEL20 4510SPSOPENG	EUR	7,2200	7,2200	7,0200			7,0200		6,9800	5,000	7,0600	5,000
Warrant	NL0010449203	BERKS#####SLOPENG	EUR	9,3600	9,3600	9,3600			9,3600		9,3600	2,000		
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	8,0200	8,0200	8,0200			8,0200		8,0200	2,000		
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	10,5100	10,5100	10,5100			10,5100		10,5100	2,000		
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	6,9100	6,9100	6,9100			6,9100		6,9100	2,000		
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	15,2300	15,2300	15,2300			15,2300		15,2300	1,000		
Warrant	NL0011369046	BESI 8.7SPLOPENG	EUR	62,3900	63,3200	62,3900			63,3200		63,2700	1,000	63,3700	1,000
Warrant	NL0011627864	BESI 20.2SPLOPENG	EUR	51,8800	52,8100	51,8800			52,8100		52,7600	2,500	52,8600	2,500
Warrant	NL0011615992	BESI 20.8SPSOPENG	EUR											
Warrant	NL0011847520	BESI 21.8SPLOPENG	EUR	50,4900	51,4200	50,4900			51,4200		51,3700	2,500	51,4700	2,500
Warrant	NL0011849153	BESI 23.4SPLOPENG	EUR	48,9700	49,9000	48,9700			49,9000		49,8500	2,500	49,9500	2,500
Warrant	NL0011853296	BESI 25.2SPLOPENG	EUR	47,3400	48,2700	47,3400			48,2700		48,2200	2,500	48,3200	2,500
Warrant	NL0011859483	BESI 27.1SPLOPENG	EUR	45,6100	46,5400	45,6100			46,5400		46,4900	2,500	46,5900	2,500
Warrant	NL0012063291	BESI 31.3SPLOPENG	EUR	41,8000	42,7300	41,8000			42,7300		42,6800	2,500	42,7800	2,500
Warrant	NL0012067169	BESI 33.6SPLOPENG	EUR	39,7000	40,6300	39,7000			40,6300		40,5800	2,500	40,6800	2,500
Warrant	NL0012071328	BESI 44.1SPLOPENG	EUR	30,1900	31,1200	30,1900			31,1200		31,0700	2,500	31,1700	2,500
Warrant	NL0012076251	BESI 47.2SPLOPENG	EUR	27,3800	28,3100	27,3800			28,3100		28,2600	2,500	28,3600	2,500
Warrant	NL0012076970	BESI 50.5SPLOPENG	EUR	24,3700	25,3000	24,3700			25,3000		25,2500	2,500	25,3500	2,500
Warrant	NL0012463376	BESI 57.8SPLOPENG	EUR	17,6800	18,6100	17,6800			18,6100		18,5600	2,500	18,6600	2,500
Warrant	NL0012464697	BESI 66.2SPLOPENG	EUR	10,0600	10,9900	10,0600			10,9900		10,9400	2,500	11,0400	2,500
Warrant	NL0012465306	BESI 73.8SPSOPENG	EUR	12,1500	12,1500	11,0900			11,0900		11,0200	2,500	11,1500	2,500
Warrant	NL0011846852	BINCK 3.2SPLOPENG	EUR	1,2300	1,2300	1,2100			1,2100		1,1800	5,000	1,2400	5,000
Warrant	NL0011844774	BINCK 3.5SPLOPENG	EUR	1,0100	1,0100	0,9900			0,9900		0,9600	5,000	1,0200	5,000
Warrant	NL0011631437	BINCK 3.8SPLOPENG	EUR	0,7500	0,7500	0,7300			0,7300		0,7000	5,000	0,7600	5,000
Warrant	NL0012072250	BINCK 4.1SPLOPENG	EUR											
Warrant	NL0012072268	BINCK 5.1SPSOPENG	EUR	1,6900	1,7100	1,6900			1,7100		1,6800	5,000	1,7400	5,000
Warrant	NL0011630496	BINCK 5.6SPSOPENG	EUR	2,2500	2,2700	2,2500			2,2700		2,2400	5,000	2,3000	5,000
Warrant	NL0011621545	BINCK 6.9SPSOPENG	EUR	3,6200	3,6300	3,6200			3,6300		3,6000	5,000	3,6600	5,000
Warrant	NL0010601662	BINCK 8.4SPSOPENG	EUR	5,3600	5,3700	5,3600			5,3700		5,3400	5,000	5,4000	5,000
Warrant	NL0010750733	BINCK 9.3SPSOPENG	EUR	6,2700	6,2800	6,2700			6,2800		6,2500	5,000	6,3100	5,000
Warrant	NL0010464152	BMW 53SPLOPENG	EUR	35,2700	35,9600	35,2700			35,9600		35,9300	5,000	35,9900	5,000
Warrant	NL0010464160	BMW 49.2SPLOPENG	EUR	38,8700	39,5600	38,8700			39,5600		39,5300	5,000	39,5900	5,000
Warrant	NL0010463931	BMW 57.1SPLOPENG	EUR	31,4600	32,1500	31,4600			32,1500		32,1200	5,000	32,1800	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010526398	BMW 61.3SPLOPENG	EUR	27,6100	28,3000	27,6100			28,3000		28,2700	5,000	28,3300	5,000
Warrant	NL0011848882	BMW 65.8SPLOPENG	EUR	23,4100	24,1000	23,4100			24,1000		24,0700	5,000	24,1300	5,000
Warrant	NL0011860465	BMW 70.6SPLOPENG	EUR	18,9100	19,6000	18,9100			19,6000		19,5700	5,000	19,6300	5,000
Warrant	NL0011860622	BMW 75.8SPLOPENG	EUR	14,1100	14,8000	14,1100			14,8000		14,7700	5,000	14,8300	5,000
Warrant	NL0012463475	BMW 81.1SPLOPENG	EUR	9,1600	9,8500	9,1600			9,8500		9,8200	500	9,8800	500
Warrant	NL0011290168	BMW 94.6SPSOPENG	EUR	17,8400	17,8400	17,1000			17,1000		17,0500	5,000	17,1400	5,000
Warrant	NL0010465993	BNP 27.6SPLOPENG	EUR	37,9200	37,9200	37,9200			37,9200		37,8800	5,000	37,9600	5,000
Warrant	NL0010464095	BNP 30.3SPLOPENG	EUR	35,5300	35,5300	35,5300			35,5300		35,4900	5,000	35,5700	5,000
Warrant	NL0010463915	BNP 33.1SPLOPENG	EUR											
Warrant	NL0011851936	BNP 39.8SPLOPENG	EUR	26,8200	26,8200	26,8200			26,8200		26,7800	5,000	26,8600	5,000
Warrant	NL0012068290	BNP 52.3SPLOPENG	EUR	15,4500	15,4500	15,4500			15,4500		15,4100	5,000	15,4900	5,000
Warrant	NL0009113430	BOSKA 10.8SPLOPENG	EUR	20,3400	20,5400	20,3400			20,5400		20,4900	1,250	20,5900	1,250
Warrant	NL0009233519	BOSKA 13.2SPLOPENG	EUR	18,1100	18,3100	18,1100			18,3100		18,2600	1,250	18,3600	1,250
Warrant	NL0009903947	BOSKA 17.9SPLOPENG	EUR	13,7800	13,9900	13,7800			13,9900		13,9400	1,250	14,0400	1,250
Warrant	NL0010202545	BOSKA 20.5SPLOPENG	EUR	11,3600	11,5600	11,3600			11,5600		11,5100	1,250	11,6100	1,250
Warrant	NL0010207015	BOSKA 22.4SPLOPENG	EUR	9,5400	9,7400	9,5400			9,7400		9,6900	1,250	9,7900	1,250
Warrant	NL0010531679	BOSKA 24.4SPLOPENG	EUR	7,6900	7,9000	7,6900			7,9000		7,8500	1,250	7,9500	1,250
Warrant	NL0010536843	BOSKA 26.6SPLOPENG	EUR	5,7100	5,9100	5,7100			5,9100		5,8600	1,250	5,9600	1,250
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0012080311	BOSKA 31.9SPSOPENG	EUR	1,8500	1,8500	1,6000			1,6000		1,5500	1,250	1,6500	1,250
Warrant	NL0011615349	BOSKA 34.9SPSOPENG	EUR	7,5700	7,5700	7,3200			7,3200		7,2700	1,250	7,3700	1,250
Warrant	NL0011615356	BOSKA 38.6SPSOPENG	EUR	11,5600	11,5600	11,3100			11,3100		11,2600	1,250	11,3600	1,250
Warrant	NL0011360664	BOSKA 42.7SPSOPENG	EUR	15,9400	15,9400	15,6900			15,6900		15,6400	1,250	15,7400	1,250
Warrant	NL0010816609	BOSKA 47.1SPLOPENG	EUR	20,7500	20,7500	20,5000			20,5000		20,4500	1,250	20,5500	1,250
Warrant	NL0011357660	BOSKA 51.6SPLOPENG	EUR	25,5400	25,5400	25,2900			25,2900		25,2400	1,250	25,3400	1,250
Warrant	NL0011859236	BOSKA24.89SPLOPENG	EUR	5,6700	5,8700	5,6700			5,8700		5,8200	1,250	5,9200	1,250
Warrant	NL0011843693	BOSKA26.83SPLOPENG	EUR	3,6600	3,8600	3,6600			3,8600		3,8100	1,250	3,9100	1,250
Warrant	NL0012462774	BOSKA28.72SPLOPENG	EUR	1,8000	2,0000	1,8000			2,0000		1,9500	1,250	2,0500	1,250
Warrant	NL0011631072	BOSKA35.07SPSOPENG	EUR	5,0200	5,0200	4,7700			4,7700		4,7200	1,250	4,8200	1,250
Warrant	NL0009616531	BP 213SPLOPENG	EUR	3,3500	3,3800	3,3500			3,3800		3,3700	50,000	3,3900	50,000
Warrant	DE000CE6DW48	BPOST 20C 1217Z	EUR	3,8300	3,8300	3,8300			3,8300		3,7300	150	3,9300	150
Warrant	DE000CE6DW55	BPOST 22C 1217Z	EUR	1,8600	1,8600	1,8600			1,8600		1,7600	150	1,9500	150
Warrant	DE000CE6ELB5	BPOST 24C 0318Z	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	375	0,9600	375
Warrant	DE000CE6E2T8	BPOST 24C 1217Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3100	225	0,3800	225
Warrant	DE000CE6ELC3	BPOST 27C 0318Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	375	0,1400	375
Warrant	DE000CE6ELA7	BPOST 27C 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0010	300	0,0700	300
Warrant	DE000CE6F7D0	BPOST 21.5C 0318Z	EUR	2,5700	2,5700	2,5700			2,5700		2,5300	225	2,6100	225
Warrant	NL0011619655	BRENT 39SPLOPENG	EUR	21,7300	21,7300	21,2700			21,2700		21,2500	2,500	21,2900	2,500
Warrant	NL0011624176	BRENT 44SPLOPENG	EUR	17,6900	17,6900	17,2300			17,2300		17,2100	5,000	17,2500	5,000
Warrant	NL0012080360	BRENT 51SPLOPENG	EUR	11,9700	11,9700	11,5100			11,5100		11,4900	10,000	11,5300	10,000
Warrant	NL0011492590	BRENT 30.6SPLOPENG	EUR	28,5600	28,5600	28,1000			28,1000		28,0800	1,000	28,1200	1,000
Warrant	NL0011492350	BRENT 31.2SPLOPENG	EUR	28,0400	28,0400	27,5700			27,5700		27,5500	1,000	27,5900	1,000
Warrant	NL0011491675	BRENT 31.9SPLOPENG	EUR	27,4800	27,4800	27,0100			27,0100		26,9900	1,000	27,0300	1,000
Warrant	NL0011491188	BRENT 32.6SPLOPENG	EUR	26,9200	26,9200	26,4600			26,4600		26,4400	1,000	26,4800	1,000
Warrant	NL0011491071	BRENT 33.3SPLOPENG	EUR	26,3400	26,3400	25,8800			25,8800		25,8600	1,000	25,9000	1,000
Warrant	NL0011490586	BRENT 34.8SPLOPENG	EUR	25,1300	25,1300	24,6700			24,6700		24,6500	1,000	24,6900	1,000
Warrant	NL0011490321	BRENT 35.6SPLOPENG	EUR	24,4900	24,4900	24,0300			24,0300		24,0100	1,000	24,0500	1,000
Warrant	NL0011489356	BRENT 36.4SPLOPENG	EUR	23,8400	23,8400	23,3800			23,3800		23,3600	1,000	23,4000	1,000
Warrant	NL0011492731	BRENT 37.3SPLOPENG	EUR	23,1600	23,1600	22,7000			22,7000		22,6800	2,500	22,7200	2,500
Warrant	NL0011618814	BRENT 39.6SPLOPENG	EUR	19,7900	19,7900	19,3400			19,3400		19,3200	2,500	19,3600	2,500
Warrant	NL0011620216	BRENT 39.9SPLOPENG	EUR	20,9700	20,9700	20,5100			20,5100		20,4900	2,500	20,5300	2,500
Warrant	NL0011622634	BRENT 41.9SPLOPENG	EUR	19,3800	19,3800	18,9200			18,9200		18,9000	5,000	18,9400	5,000
Warrant	NL0011622246	BRENT 42.1SPLOPENG	EUR	17,6600	17,6600	17,2000			17,2000		17,1800	2,500	17,2200	2,500
Warrant	NL0011623616	BRENT 42.9SPLOPENG	EUR	18,0900	18,0900	18,0900			18,0900		18,0700	5,000	18,1100	5,000
Warrant	NL0012075816	BRENT 46.7SPLOPENG	EUR	15,5100	15,5100	15,0500			15,0500		15,0300	10,000	15,0700	10,000
Warrant	NL0012077036	BRENT 48.1SPLOPENG	EUR	14,3600	14,3600	13,9000			13,9000		13,8800	10,000	13,9200	10,000
Warrant	NL0012077168	BRENT 49.5SPLOPENG	EUR	13,1800	13,1800	12,7200			12,7200		12,7000	10,000	12,7400	10,000
Warrant	NL0012080527	BRENT 52.6SPLOPENG	EUR	10,7200	10,7200	10,2700			10,2700		10,2500	10,000	10,2900	10,000
Warrant	NL0012080642	BRENT 54.1SPLOPENG	EUR	9,4400	9,4400	8,9900			8,9900		8,9700	10,000	9,0100	10,000
Warrant	NL0012463772	BRENT 55.6SPLOPENG	EUR	8,2300	8,2300	7,7800			7,7800		7,7600	10,000	7,8000	10,000
Warrant	NL0012464085	BRENT 57.3SPLOPENG	EUR	6,8700	6,8700	6,4200			6,4200		6,4000	10,000	6,4400	10,000
Warrant	NL0011479340	BRENT 59.2SPSOPENG	EUR											
Warrant	NL0011475850	BRENT 59.5SPSOPENG	EUR											
Warrant	NL0012465371	BRENT 60.8SPLOPENG	EUR	4,0300	4,0300	3,5800			3,5800		3,5600	10,000	3,6000	10,000
Warrant	NL0011475686	BRENT 61.9SPSOPENG	EUR											
Warrant	NL0011306816	BRENT 64.6SPSOPENG	EUR											
Warrant	NL0011305099	BRENT 64.7SPSOPENG	EUR	1,9600	2,7600	1,9600	1971,0000	5	2,4300	780	2,4100	10,000	2,4500	10,000
Warrant	NL0011305636	BRENT 67.4SPSOPENG	EUR	7,1600	7,6200	7,1600			7,6200		7,6000	5,000	7,6400	5,000
Warrant	NL0011299144	BRENT 70.4SPSOPENG	EUR	9,8200	10,2700	9,8200			10,2700		10,2500	5,000	10,2900	5,000
Warrant	NL0011299151	BRENT 73.5SPSOPENG	EUR	12,6000	13,0600	12,6000			13,0600		13,0400	2,500	13,0800	2,500
Warrant	NL0011293246	BRENT 76.8SPSOPENG	EUR	15,5400	15,9900	15,5400			15,9900		15,9700	2,500	16,0100	2,500
Warrant	NL0011492566	BRENT32.15SPLOPENG	EUR	26,1400	26,1400	25,6800			25,6800		25,6600	1,000	25,7000	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011492319	BRENT32.75SPLOPENG	EUR	25,6300	25,6300	25,1700			25,1700		25,1500	1.000	25,1900	1.000
Warrant	NL0011491543	BRENT33.375SPLOPENG	EUR	25,1100	25,1100	24,6500			24,6500		24,6300	1.000	24,6700	1.000
Warrant	NL0011491212	BRENT33.985SPLOPENG	EUR	24,5800	24,5800	24,1200			24,1200		24,1000	1.000	24,1400	1.000
Warrant	NL0011490891	BRENT34.615SPLOPENG	EUR	24,0500	24,0500	23,5700	2357,0000	1	23,5700	100	23,5500	1.000	23,6100	1.000
Warrant	NL0011490883	BRENT35.265SPLOPENG	EUR	23,4900	23,4900	23,0300			23,0300		23,0100	1.000	23,0500	1.000
Warrant	NL0011490628	BRENT35.935SPLOPENG	EUR	22,9200	22,9200	22,4600			22,4600		22,4400	1.000	22,4800	1.000
Warrant	NL0011489448	BRENT36.615SPLOPENG	EUR	22,3400	22,3400	21,8800			21,8800		21,8600	1.000	21,9000	1.000
Warrant	NL0011492699	BRENT38.075SPLOPENG	EUR	21,1000	21,1000	20,6400			20,6400		20,6200	2.500	20,6600	2.500
Warrant	NL0011493879	BRENT38.825SPLOPENG	EUR	20,4700	20,4700	20,0100	2001,0000	1	20,0100	100	19,9900	2.500	20,0300	2.500
Warrant	NL0011620182	BRENT40.415SPLOPENG	EUR	19,1000	19,1000	18,6400			18,6400		18,6200	2.500	18,6600	2.500
Warrant	NL0011621198	BRENT41.245SPLOPENG	EUR	18,3900	18,3900	17,9400			17,9400		17,9200	2.500	17,9600	2.500
Warrant	NL0011622238	BRENT42.975SPLOPENG	EUR	16,9200	16,9200	16,4600			16,4600		16,4400	2.500	16,4800	2.500
Warrant	NL0011623269	BRENT43.885SPLOPENG	EUR	16,1900	16,1900	15,5600	3131,0000	2	15,7300	200	15,7100	2.500	15,7500	2.500
Warrant	NL0011623939	BRENT44.795SPLOPENG	EUR	15,3900	15,3900	14,9300	2992,0000	1	14,9300	200	14,9100	2.500	14,9500	2.500
Warrant	NL0012074975	BRENT45.925SPLOPENG	EUR	14,4400	14,4400	13,9800			13,9800		13,9600	2.500	14,0000	2.500
Warrant	NL0012075840	BRENT47.085SPLOPENG	EUR	13,4500	13,4500	12,9900			12,9900		12,9700	2.500	13,0100	2.500
Warrant	NL0012077077	BRENT48.275SPLOPENG	EUR	12,4300	12,4300	11,9800			11,9800		11,9600	2.500	12,0000	2.500
Warrant	NL0012077069	BRENT49.495SPLOPENG	EUR	11,4300	11,4300	10,9800			10,9800		10,9600	2.500	11,0000	2.500
Warrant	NL0012079263	BRENT50.745SPLOPENG	EUR	10,3700	10,3700	9,9100			9,9100		9,8900	2.500	9,9300	2.500
Warrant	NL0012079511	BRENT52.025SPLOPENG	EUR	9,2400	9,2400	8,7900			8,7900		8,7700	2.500	8,8100	2.500
Warrant	NL0012080576	BRENT53.335SPLOPENG	EUR	8,1200	8,1200	7,6700			7,6700		7,6500	2.500	7,6900	2.500
Warrant	NL0012081343	BRENT54.675SPLOPENG	EUR	6,9600	6,9600	6,1500	307,5000	1	6,5000	50	6,4800	2.500	6,5200	10.000
Warrant	NL0012463020	BRENT56.055SPLOPENG	EUR	5,8000	5,8000	5,3500			5,3500		5,3300	5.000	5,3700	5.000
Warrant	NL0012463996	BRENT57.465SPLOPENG	EUR	4,5700	4,5700	4,1200			4,1200		4,1000	5.000	4,1400	5.000
Warrant	NL0012464184	BRENT58.915SPLOPENG	EUR	3,3400	3,3400	2,8900			2,8900		2,8700	5.000	2,9100	5.000
Warrant	NL0012464739	BRENT60.345SPLOPENG	EUR											
Warrant	NL0012464994	BRENT60.395SPLOPENG	EUR	2,1100	2,1100	1,2000	16844,5000	11	1,6300	10725	1,6100	10.000	1,6500	10.000
Warrant	NL0011475652	BRENT60.785SPLOPENG	EUR											
Warrant	NL0011475660	BRENT62.065SPLOPENG	EUR											
Warrant	NL0012465868	BRENT63.085SPLOPENG	EUR	0,6200	1,3100	0,6200	10376,8000	16	1,1000	9424	1,0800	10.000	1,1200	10.000
Warrant	NL0011367321	BRENT63.415SPLOPENG	EUR											
Warrant	NL0011305107	BRENT66.065SPLOPENG	EUR	3,1400	3,6000	3,1400			3,6000		3,5800	10.000	3,6200	10.000
Warrant	NL0011303839	BRENT67.455SPLOPENG	EUR	4,3100	4,7700	4,3100			4,7700		4,7500	10.000	4,7900	10.000
Warrant	NL0011301890	BRENT68.895SPLOPENG	EUR	5,5500	6,0100	5,5500			6,0100		5,9900	10.000	6,0300	10.000
Warrant	NL0011298484	BRENT70.365SPLOPENG	EUR	6,8100	7,2600	6,8100			7,2600		7,2400	5.000	7,2800	5.000
Warrant	NL0011298492	BRENT71.845SPLOPENG	EUR	8,0700	8,5300	8,0700			8,5300		8,5100	5.000	8,5500	5.000
Warrant	NL0011296801	BRENT73.385SPLOPENG	EUR	9,3400	9,7900	9,3400			9,7900		9,7700	5.000	9,8100	5.000
Warrant	NL0011293238	BRENT74.955SPLOPENG	EUR	10,6800	11,1300	10,6800			11,1300		11,1100	2.500	11,1500	2.500
Warrant	NL0011288915	BRENT76.565SPLOPENG	EUR	12,0500	12,5100	12,0500			12,5100		12,4900	2.500	12,5300	2.500
Warrant	NL0011202163	BRENT78.195SPLOPENG	EUR	13,4400	13,9000	13,4400			13,9000		13,8800	2.500	13,9200	2.500
Warrant	DE000CE6EEV8	BRUNL 11C 1217Z	EUR	4,0500	4,0500	4,0500			4,0500		3,8300	112	4,2700	112
Warrant	DE000CE6ELD1	BRUNL 12C 0318Z	EUR	3,2700	3,2700	3,2700			3,2700		3,1500	112	3,3800	112
Warrant	DE000CE6DW63	BRUNL 12C 1217Z	EUR	3,0700	3,0700	3,0700			3,0700		2,8500	112	3,2800	112
Warrant	DE000CE6DW71	BRUNL 13C 1217Z	EUR	2,1000	2,1000	2,1000			2,1000		1,9000	112	2,2900	112
Warrant	DE000CE6F7F5	BRUNL 15C 0318Z	EUR	1,1300	1,1300	1,1300			1,1300		1,0700	150	1,1900	150
Warrant	DE000CE6F7E8	BRUNL 13.5C 0318Z	EUR	2,0600	2,0600	2,0600			2,0600		1,9800	150	2,1400	150
Warrant	DE000CE6F7G3	BRUNL 14.5C 1217Z	EUR	0,8100	0,8100	0,8100			0,8100		0,7300	150	0,8800	150
Warrant	NL0009903111	BTP 61SPLOPENG	EUR	81,3200	81,3200	81,3200			81,3200		81,3000	500	81,3400	500
Warrant	NL0010677159	BTP 106SPLOPENG	EUR	37,0700	37,0700	37,0700			37,0700		37,0500	2.500	37,0900	2.500
Warrant	NL0010687109	BTP 110SPLOPENG	EUR	33,5100	33,5100	33,5100			33,5100		33,4900	2.500	33,5300	2.500
Warrant	NL0010746814	BTP 114SPLOPENG	EUR	29,9000	29,9000	29,9000			29,9000		29,8800	2.500	29,9200	2.500
Warrant	NL0010812095	BTP 118SPLOPENG	EUR	26,1700	26,1700	26,1700			26,1700		26,1500	2.500	26,1900	2.500
Warrant	NL0011299441	BTP 121SPLOPENG	EUR	22,4500	22,4500	22,4500			22,4500		22,4300	2.500	22,4700	2.500
Warrant	NL0011302153	BTP 125SPLOPENG	EUR	18,6200	18,6200	18,6200			18,6200		18,6000	2.500	18,6400	2.500
Warrant	NL0012075741	BTP 129SPLOPENG	EUR	14,9300	14,9300	14,9300			14,9300		14,9100	2.500	14,9500	2.500
Warrant	NL0011478359	BTP 139SPLOPENG	EUR											
Warrant	NL0012080089	BTP 133.35SPLOPENG	EUR	6,7600	6,7600	6,7600			6,7600		6,7400	2.500	6,7800	2.500
Warrant	NL0012080097	BTP 137.85SPLOPENG	EUR											
Warrant	NL0012080105	BTP 139.25SPLOPENG	EUR											
Warrant	NL0012080113	BTP 140.55SPLOPENG	EUR											
Warrant	NL0012464713	BTP 143.25SPLOPENG	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	2.500	3,4300	2.500
Warrant	NL0012465736	BTP 144.65SPLOPENG	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	2.500	4,8500	2.500
Warrant	NL0012465744	BTP 146.15SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	2.500	6,2900	2.500
Warrant	NL0010598942	BUND 135SPLOPENG	EUR	30,5800	30,5800	30,5800			30,5800		30,5600	1.000	30,5900	1.000
Warrant	NL0010600979	BUND 136SPLOPENG	EUR	29,1000	29,1000	29,1000			29,1000		29,0800	1.000	29,1100	1.000
Warrant	NL0010602199	BUND 138SPLOPENG	EUR	27,6000	27,6000	27,6000			27,6000		27,5800	1.000	27,6100	1.000
Warrant	NL0010677332	BUND 139SPLOPENG	EUR	26,0900	26,0900	26,0900			26,0900		26,0700	2.500	26,1000	2.500
Warrant	NL0010743076	BUND 141SPLOPENG	EUR	24,5900	24,5900	24,5900			24,5900		24,5700	2.500	24,6000	2.500
Warrant	NL0010751699	BUND 142SPLOPENG	EUR	23,0900	23,0900	23,0900			23,0900		23,0700	2.500	23,1000	2.500
Warrant	NL0010753711	BUND 144SPLOPENG	EUR	21,5700	21,5700	21,5700			21,5700		21,5500	5.000	21,5800	5.000
Warrant	NL0010812079	BUND 145SPLOPENG	EUR	20,0400	20,0400	20,0400			20,0400		20,0200	5.000	20,0500	5.000
Warrant	NL0010951513	BUND 147SPLOPENG	EUR	18,5000	18,5000	18,5000			18,5000		18,4800	5.000	18,5100	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011293840	BUND 149SPLOPENG	EUR	16,9700	16,9700	16,9700			16,9700		16,9500	5,000	16,9800	5,000
Warrant	NL0011304571	BUND 150SPLOPENG	EUR	15,4300	15,4300	15,4300			15,4300		15,4100	5,000	15,4400	5,000
Warrant	NL0011484191	BUND 152SPLOPENG	EUR	13,8600	13,8600	13,8600			13,8600		13,8400	5,000	13,8700	5,000
Warrant	NL0011491238	BUND 153SPLOPENG	EUR	12,2700	12,2700	12,2700			12,2700		12,2500	5,000	12,2800	5,000
Warrant	NL0011616313	BUND 155SPLOPENG	EUR	10,6600	10,6600	10,6600			10,6600		10,6400	25,000	10,6700	25,000
Warrant	NL0012063127	BUND 158SPLOPENG	EUR	7,5000	7,5000	7,5000			7,5000		7,4800	25,000	7,5100	25,000
Warrant	NL0012465991	BUND 160SPLOPENG	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	25,000	5,9600	25,000
Warrant	NL0011855614	BUND 164SPSOPENG	EUR	3,9400	3,9400	3,9400			3,9400		3,9200	25,000	3,9500	25,000
Warrant	NL0012065270	BUND 166SPSOPENG	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	25,000	5,6700	25,000
Warrant	NL0012074363	BUND 167SPSOPENG	EUR	7,3800	7,3800	7,3800			7,3800		7,3600	25,000	7,3900	25,000
Warrant	NL0010600128	BUND 135.7SPLOPENG	EUR	27,3300	27,3300	27,3300			27,3300		27,3100	1,000	27,3400	1,000
Warrant	NL0010602470	BUND 137.2SPLOPENG	EUR	25,8100	25,8100	25,8100			25,8100		25,7900	2,500	25,8200	2,500
Warrant	NL0010676979	BUND 138.7SPLOPENG	EUR	24,2800	24,2800	24,2800			24,2800		24,2600	2,500	24,2900	2,500
Warrant	NL0010689576	BUND 140.3SPLOPENG	EUR	22,7500	22,7500	22,7500			22,7500		22,7300	2,500	22,7600	2,500
Warrant	NL0010742771	BUND 141.8SPLOPENG	EUR	21,2000	21,2000	21,2000			21,2000		21,1800	5,000	21,2100	5,000
Warrant	NL0010754107	BUND 143.4SPLOPENG	EUR	19,6400	19,6400	19,6400			19,6400		19,6200	5,000	19,6500	5,000
Warrant	NL0010811097	BUND 144.9SPLOPENG	EUR	18,0800	18,0800	18,0800			18,0800		18,0600	5,000	18,0900	5,000
Warrant	NL0010814075	BUND 146.5SPLOPENG	EUR	16,5000	16,5000	16,5000			16,5000		16,4800	5,000	16,5100	5,000
Warrant	NL0011293279	BUND 148.1SPLOPENG	EUR	14,9500	14,9500	14,9500			14,9500		14,9300	5,000	14,9600	5,000
Warrant	NL0011303490	BUND 149.6SPLOPENG	EUR	13,3700	13,3700	13,3700			13,3700		13,3500	5,000	13,3800	5,000
Warrant	NL0011355631	BUND 151.2SPLOPENG	EUR	11,7800	11,7800	11,7800			11,7800		11,7600	25,000	11,7900	25,000
Warrant	NL0011488937	BUND 152.8SPLOPENG	EUR	10,1700	10,1700	10,1700			10,1700		10,1500	25,000	10,1800	25,000
Warrant	NL0011493366	BUND 154.5SPLOPENG	EUR	8,5400	8,5400	8,5400			8,5400		8,5200	25,000	8,5500	25,000
Warrant	NL0011623020	BUND 157.7SPLOPENG	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	25,000	5,2900	25,000
Warrant	NL0012079180	BUND 159.3SPLOPENG	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	25,000	3,6900	25,000
Warrant	NL0011843594	BUND 163.6SPSOPENG	EUR										1,3500	2,000
Warrant	NL0011854450	BUND 165.1SPSOPENG	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	25,000	2,3300	25,000
Warrant	NL0011856109	BUND 166.8SPSOPENG	EUR	3,9900	4,0200	3,9900	399,0000	1	4,0200	100	4,0000	25,000	4,0300	25,000
Warrant	NL0012073068	BUND 168.5SPSOPENG	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	25,000	5,6600	25,000
Warrant	NL0012463145	BUND 170.1SPSOPENG	EUR	7,3400	7,3400	7,3400			7,3400		7,3200	25,000	7,3500	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	27,5600	27,5600	27,5600			27,5600		27,5500	1,000	27,5700	1,000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	24,1800	24,1800	24,1800			24,1800		24,1700	5,000	24,1900	5,000
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	22,4000	22,4000	22,4000			22,4000		22,3900	5,000	22,4100	5,000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	5,000	20,1400	5,000
Warrant	NL0011618087	CAC40 3423SPLOPENG	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	10,000	19,3500	10,000
Warrant	NL0010677837	CAC40 3498SPLOPENG	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	10,000	18,6000	10,000
Warrant	NL0010677829	CAC40 3581SPLOPENG	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	10,000	17,7700	10,000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	10,000	17,9500	10,000
Warrant	NL0011618939	CAC40 3658SPLOPENG	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	10,000	17,0200	10,000
Warrant	NL0011619887	CAC40 3736SPLOPENG	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	10,000	16,2600	10,000
Warrant	NL0011620273	CAC40 3860SPLOPENG	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	10,000	15,6200	10,000
Warrant	NL0011845045	CAC40 3975SPLOPENG	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	10,000	13,8900	10,000
Warrant	NL0011847660	CAC40 3980SPLOPENG	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	10,000	14,4400	10,000
Warrant	NL0011848221	CAC40 4057SPLOPENG	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	10,000	13,0700	10,000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	10,000	13,2200	10,000
Warrant	NL0011848213	CAC40 4141SPLOPENG	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	10,000	12,2200	10,000
Warrant	NL0011849195	CAC40 4227SPLOPENG	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	10,000	11,3600	10,000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	10,000	11,9700	10,000
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011859897	CAC40 4314SPLOPENG	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	10,000	10,5000	10,000
Warrant	NL0011861695	CAC40 4403SPLOPENG	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	10,000	9,6100	10,000
Warrant	NL0011862362	CAC40 4494SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	25,000	8,7000	25,000
Warrant	NL0011863147	CAC40 4500SPLOPENG	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	25,000	9,3600	25,000
Warrant	NL0011862933	CAC40 4587SPLOPENG	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	25,000	7,7700	25,000
Warrant	NL0012062426	CAC40 4640SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	25,000	8,0000	25,000
Warrant	NL0012065635	CAC40 4681SPLOPENG	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	25,000	6,8300	25,000
Warrant	NL0012066963	CAC40 4777SPLOPENG	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	20,000	5,8400	20,000
Warrant	NL0012068712	CAC40 4780SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	20,000	6,6000	20,000
Warrant	NL0012069389	CAC40 4875SPLOPENG	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	20,000	4,9300	20,000
Warrant	NL0012070700	CAC40 4930SPLOPENG	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	20,000	5,1500	20,000
Warrant	NL0012070510	CAC40 4975SPLOPENG	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	20,000	3,8900	20,000
Warrant	NL0012079900	CAC40 5075SPLOPENG	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	20,000	2,8900	20,000
Warrant	NL0012080865	CAC40 5080SPLOPENG	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	20,000	3,7000	20,000
Warrant	NL0012461727	CAC40 5177SPLOPENG	EUR	1,7800	1,8600	1,7800	9383,6000	2	1,8300	5260	1,8200	20,000	1,8400	20,000
Warrant	NL0012464028	CAC40 5230SPLOPENG	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	20,000	2,2100	20,000
Warrant	NL0012463673	CAC40 5280SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012464119	CAC40 5385SPLOPENG	EUR											
Warrant	NL0012064539	CAC40 5470SPSOPENG	EUR											
Warrant	NL0012465546	CAC40 5505SPSOPENG	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	20,000	1,8600	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012070528	CAC40 5514SPSOPENG	EUR											
Warrant	NL0012071112	CAC40 5618SPSOPENG	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	20.000	2,9800	20.000
Warrant	NL0012070718	CAC40 5630SPSOPENG	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	20.000	3,9800	20.000
Warrant	NL0012071963	CAC40 5732SPSOPENG	EUR	4,2600	4,2600	4,1200	426,0000	1	4,1200	100	4,1100	20.000	4,1300	20.000
Warrant	NL0012076624	CAC40 5790SPSOPENG	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	20.000	5,7000	20.000
Warrant	NL0012462097	CAC40 5847SPSOPENG	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	20.000	5,2700	20.000
Warrant	NL0012465421	CAC40 5960SPSOPENG	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	20.000	7,4800	20.000
Warrant	NL0012464515	CAC40 5964SPSOPENG	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	20.000	6,4400	20.000
Warrant	NL0012464523	CAC40 6083SPSOPENG	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	20.000	7,6400	20.000
Warrant	NL0010690061	CISCO 20.1SPLOPENG	EUR	15,1100	15,1100	15,1100			15,1100		15,1100	2.500		
Warrant	DE000CE6F7L3	COLRT 40C 0318Z	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	1.200	1,0800	1.200
Warrant	DE000CE6F7M1	COLRT 40C 1217Z	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	1.050	1,0000	1.050
Warrant	DE000CE6F7K5	COLRT 44C 0318Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	1.500	0,5400	1.500
Warrant	DE000CE6DWA6	COLRT 44C 1217Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	1.350	0,3600	1.350
Warrant	DE000CE6ELG4	COLRT 48C 0318Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	1.500	0,2300	1.500
Warrant	DE000CE6DWB4	COLRT 48C 1217Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	1.350	0,0800	1.350
Warrant	DE000CE6ELH2	COLRT 54C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	1.500	0,0600	1.500
Warrant	DE000CE6ELF6	COLRT 54C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0060	1.500	0,0200	1.500
Warrant	NL0009902550	CRBN 4.5SPLOPENG	EUR	23,1200	23,1200	23,1100			23,1100		23,0800	2.500	23,1400	2.500
Warrant	NL0010095485	CRBN 7.4SPLOPENG	EUR	20,5100	20,5100	20,5000			20,5000		20,4700	2.500	20,5300	2.500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	19,6600	19,6600	19,6500			19,6500		19,6200	2.500	19,6800	2.500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	17,6500	17,6500	17,6400			17,6400		17,6100	2.500	17,6700	2.500
Warrant	NL0011020557	CRBN 11.8SPLOPENG	EUR	16,5200	16,5200	16,5100			16,5100		16,4800	2.500	16,5400	2.500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	15,2800	15,2800	15,2700			15,2700		15,2400	2.500	15,3000	2.500
Warrant	NL0011211339	CRBN 14.6SPLOPENG	EUR	13,9400	13,9400	13,9300			13,9300		13,9000	2.500	13,9600	2.500
Warrant	NL0011301106	CRBN 16.1SPLOPENG	EUR	12,5900	12,5900	12,5800			12,5800		12,5500	2.500	12,6100	2.500
Warrant	NL0011844048	CRBN 17.7SPLOPENG	EUR	11,1700	11,1700	11,1600			11,1600		11,1300	2.500	11,1900	2.500
Warrant	NL0011861935	CRBN 19.4SPLOPENG	EUR	9,6300	9,6300	9,6200			9,6200		9,5900	2.500	9,6500	2.500
Warrant	NL0012064638	CRBN 21.2SPLOPENG	EUR	7,9600	7,9600	7,9500			7,9500		7,9200	2.500	7,9800	2.500
Warrant	NL0012068985	CRBN 23.2SPLOPENG	EUR	6,1200	6,1200	6,1100			6,1100		6,0800	2.500	6,1400	2.500
Warrant	NL0012074470	CRBN 31.1SPSOPENG	EUR	7,4700	7,4700	7,4400			7,4400		7,4100	2.500	7,4700	2.500
Warrant	NL0006427155	DAX 3860SPLOPENG	EUR	92,9900	92,9900	92,9900			92,9900		92,9900	500		
Warrant	NL0006421190	DAX 4290SPLOPENG	EUR	88,8700	88,8700	88,8700			88,8700		88,8700	500		
Warrant	NL0009105154	DAX 4950SPLOPENG	EUR	82,4600	82,4600	82,4600			82,4600		82,4600	500		
Warrant	NL0009111020	DAX 5560SPLOPENG	EUR	76,5500	76,5500	76,5500			76,5500		76,5400	500	76,5600	500
Warrant	NL0009881242	DAX 6070SPLOPENG	EUR	71,5600	71,5600	71,5600			71,5600		71,5500	500	71,5700	500
Warrant	NL0009904523	DAX 6370SPLOPENG	EUR	68,6300	68,6300	68,6300			68,6300		68,6200	500	68,6400	500
Warrant	NL0010086088	DAX 7030SPLOPENG	EUR	62,2200	62,2200	62,2200			62,2200		62,2100	500	62,2300	500
Warrant	NL0010215034	DAX 7386SPLOPENG	EUR	56,7800	56,7800	56,7800			56,7800		56,7700	500	56,7900	500
Warrant	NL0010203725	DAX 7460SPLOPENG	EUR	58,0600	58,0600	58,0600			58,0600		58,0500	500	58,0700	500
Warrant	NL0010214672	DAX 7531SPLOPENG	EUR	55,3400	55,3400	55,3400			55,3400		55,3300	500	55,3500	500
Warrant	NL0010215646	DAX 7760SPLOPENG	EUR	55,1400	55,1400	55,1400			55,1400		55,1300	500	55,1500	500
Warrant	NL0010216016	DAX 7920SPLOPENG	EUR	53,6400	53,6400	53,6400			53,6400		53,6300	500	53,6500	500
Warrant	NL0010215976	DAX 7992SPLOPENG	EUR	50,7300	50,7300	50,7300			50,7300		50,7200	500	50,7400	500
Warrant	NL0010359915	DAX 8111SPLOPENG	EUR	49,5300	49,5300	49,5300			49,5300		49,5200	500	49,5400	500
Warrant	NL0010360830	DAX 8233SPLOPENG	EUR	48,3200	48,3200	48,3200			48,3200		48,3100	500	48,3300	500
Warrant	NL0010360764	DAX 8240SPLOPENG	EUR	50,5300	50,5300	50,5300			50,5300		50,5200	500	50,5400	500
Warrant	NL0010466132	DAX 8357SPLOPENG	EUR	47,0800	47,0800	47,0800			47,0800		47,0700	1.000	47,0900	1.000
Warrant	NL0010465514	DAX 8400SPLOPENG	EUR	48,9300	48,9300	48,9300			48,9300		48,9200	500	48,9400	500
Warrant	NL0010467742	DAX 8482SPLOPENG	EUR	45,8300	45,8300	45,8300			45,8300		45,8200	1.000	45,8400	1.000
Warrant	NL0010468914	DAX 8570SPLOPENG	EUR	47,3000	47,3000	47,3000			47,3000		47,2900	500	47,3100	500
Warrant	NL0010468906	DAX 8609SPLOPENG	EUR	44,5500	44,5500	44,5500			44,5500		44,5400	1.000	44,5600	1.000
Warrant	NL0010526083	DAX 8738SPLOPENG	EUR	43,2600	43,2600	43,2600			43,2600		43,2500	1.000	43,2700	1.000
Warrant	NL0010526406	DAX 8740SPLOPENG	EUR	45,6300	45,6300	45,6300			45,6300		45,6200	1.000	45,6400	1.000
Warrant	NL0010829685	DAX 8920SPLOPENG	EUR	43,9300	43,9300	43,9300			43,9300		43,9200	1.000	43,9400	1.000
Warrant	NL0010829842	DAX 8959SPLOPENG	EUR	41,0700	41,0700	41,0700			41,0700		41,0600	2.500	41,0800	2.500
Warrant	NL0011619531	DAX 9010SPLOPENG	EUR	43,0600	43,0600	43,0600			43,0600		43,0500	1.000	43,0700	1.000
Warrant	NL0011619929	DAX 9094SPLOPENG	EUR	39,7000	39,7000	39,7000			39,7000		39,6900	2.500	39,7100	2.500
Warrant	NL0011619911	DAX 9185SPLOPENG	EUR	38,7900	38,7900	38,7900			38,7900		38,7800	2.500	38,8000	2.500
Warrant	NL0011619523	DAX 9190SPLOPENG	EUR	41,3000	41,3000	41,3000			41,3000		41,2900	2.500	41,3100	2.500
Warrant	NL0011619903	DAX 9231SPLOPENG	EUR	38,3800	38,3800	38,3800			38,3800		38,3700	2.500	38,3900	2.500
Warrant	NL0011619895	DAX 9277SPLOPENG	EUR	37,9200	37,9200	37,9200			37,9200		37,9100	2.500	37,9300	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011620414	DAX 9370SPLOPENG	EUR	36,9900	36,9900	36,9900			36,9900		36,9800	2.500	37,0000	2.500
Warrant	NL0011620281	DAX 9370SPLOPENG	EUR	39,5100	39,5100	39,5100			39,5100		39,5000	2.500	39,5200	2.500
Warrant	NL0011622576	DAX 9417SPLOPENG	EUR	36,5200	36,5200	36,5200			36,5200		36,5100	2.500	36,5300	2.500
Warrant	NL0011847223	DAX 9460SPLOPENG	EUR	38,6000	38,6000	38,6000			38,6000		38,5900	2.500	38,6100	2.500
Warrant	NL0011845078	DAX 9464SPLOPENG	EUR	36,1000	36,1000	36,1000			36,1000		36,0900	2.500	36,1100	2.500
Warrant	NL0011847272	DAX 9512SPLOPENG	EUR	35,6300	35,6300	35,6300			35,6300		35,6200	2.500	35,6400	2.500
Warrant	NL0011847264	DAX 9559SPLOPENG	EUR	35,1500	35,1500	35,1500			35,1500		35,1400	2.500	35,1600	2.500
Warrant	NL0011847215	DAX 9560SPLOPENG	EUR	37,6800	37,6800	37,6800			37,6800		37,6700	2.500	37,6900	2.500
Warrant	NL0011847793	DAX 9606SPLOPENG	EUR	34,6800	34,6800	34,6800			34,6800		34,6700	2.500	34,6900	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847785	DAX 9655SPLOPENG	EUR	34,2000	34,2000	34,2000			34,2000		34,1900	2,500	34,2100	2,500
Warrant	NL0011847777	DAX 9703SPLOPENG	EUR	33,7200	33,7200	33,7200			33,7200		33,7100	2,500	33,7300	2,500
Warrant	NL0011847678	DAX 9750SPLOPENG	EUR	35,8200	35,8200	35,8200			35,8200		35,8100	5,000	35,8300	5,000
Warrant	NL0011847769	DAX 9751SPLOPENG	EUR	33,2300	33,2300	33,2300			33,2300		33,2200	2,500	33,2400	2,500
Warrant	NL0011848254	DAX 9800SPLOPENG	EUR	32,7500	32,7500	32,7500			32,7500		32,7400	2,500	32,7600	2,500
Warrant	NL0011848247	DAX 9898SPLOPENG	EUR	31,7600	31,7600	31,7600			31,7500		31,7500	2,500	31,7700	2,500
Warrant	NL0011848239	DAX 9948SPLOPENG	EUR	31,2700	31,2700	31,2700			31,2700		31,2600	2,500	31,2800	2,500
Warrant	NL0011848114	DAX 9950SPLOPENG	EUR	33,9200	33,9200	33,9200			33,9200		33,9100	5,000	33,9300	5,000
Warrant	NL0011848486	DAX 9998SPLOPENG	EUR	30,7700	30,7700	30,7700			30,7700		30,7600	2,500	30,7800	2,500
Warrant	NL0011848601	DAX 10048SPLOPENG	EUR	30,2700	30,2700	30,2700			30,2700		30,2600	5,000	30,2800	5,000
Warrant	NL0011848858	DAX 10050SPLOPENG	EUR	32,9800	32,9800	32,9800			32,9800		32,9700	5,000	32,9900	5,000
Warrant	NL0011849203	DAX 10098SPLOPENG	EUR	29,8500	29,8500	29,8500			29,8500		29,8400	5,000	29,8600	5,000
Warrant	NL0011849393	DAX 10199SPLOPENG	EUR	28,8200	28,8200	28,8200			28,8200		28,8100	5,000	28,8300	5,000
Warrant	NL0011849559	DAX 10250SPLOPENG	EUR	28,3100	28,3100	28,3100			28,3100		28,3000	5,000	28,3200	5,000
Warrant	NL0011849765	DAX 10250SPLOPENG	EUR	30,9900	30,9900	30,9900			30,9900		30,9800	10,000	31,0000	10,000
Warrant	NL0011849542	DAX 10301SPLOPENG	EUR	27,8000	27,8000	27,8000			27,8000		27,7900	5,000	27,8100	5,000
Warrant	NL0011859285	DAX 10350SPLOPENG	EUR	30,0000	30,0000	30,0000			30,0000		29,9900	5,000	30,0100	5,000
Warrant	NL0011859301	DAX 10352SPLOPENG	EUR	27,2900	27,2900	27,2900			27,2900		27,2800	5,000	27,3000	5,000
Warrant	NL0011859947	DAX 10402SPLOPENG	EUR	26,7800	26,7800	26,7800			26,7800		26,7700	5,000	26,7900	5,000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10507SPLOPENG	EUR	25,7400	25,7400	25,7400			25,7400		25,7300	5,000	25,7500	5,000
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011862131	DAX 10559SPLOPENG	EUR	25,2200	25,2200	25,2200			25,2200		25,2100	5,000	25,2300	5,000
Warrant	NL0011859582	DAX 10560SPLOPENG	EUR	27,9900	27,9900	27,9900			27,9900		27,9800	5,000	28,0000	5,000
Warrant	NL0011862123	DAX 10612SPLOPENG	EUR	24,6900	24,6900	24,6900			24,6900		24,6800	5,000	24,7000	5,000
Warrant	NL0011862396	DAX 10772SPLOPENG	EUR	21,2800	23,1300	21,2800	1088,7500	2	23,1300	50	23,1200	5,000	23,1400	5,000
Warrant	NL0011862388	DAX 10826SPLOPENG	EUR	22,5900	22,5900	22,5900			22,5900		22,5800	5,000	22,6000	5,000
Warrant	NL0011862834	DAX 10870SPLOPENG	EUR	24,9200	24,9200	24,9200			24,9200		24,9100	5,000	24,9300	5,000
Warrant	NL0011862370	DAX 10880SPLOPENG	EUR	22,0100	22,0100	22,0100			22,0100		22,0000	5,000	22,0200	5,000
Warrant	NL0011862768	DAX 10933SPLOPENG	EUR	21,4800	21,4800	21,4800			21,4800		21,4700	5,000	21,4900	5,000
Warrant	NL0011862750	DAX 10987SPLOPENG	EUR	20,8500	20,8500	20,8500	20850,0000	4	20,9300	1000	20,9200	5,000	20,9400	5,000
Warrant	NL0011862958	DAX 11042SPLOPENG	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	5,000	20,3900	5,000
Warrant	NL0011863154	DAX 11090SPLOPENG	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	5,000	22,7900	5,000
Warrant	NL0011862941	DAX 11098SPLOPENG	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	5,000	19,8400	5,000
Warrant	NL0012061535	DAX 11153SPLOPENG	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	5,000	19,2900	5,000
Warrant	NL0012062004	DAX 11200SPLOPENG	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	10,000	21,7100	10,000
Warrant	NL0012061527	DAX 11209SPLOPENG	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	10,000	18,7300	10,000
Warrant	NL0012061659	DAX 11265SPLOPENG	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	10,000	18,2100	10,000
Warrant	NL0012063580	DAX 11310SPLOPENG	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	10,000	20,6300	10,000
Warrant	NL0012062251	DAX 11321SPLOPENG	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	10,000	17,6400	10,000
Warrant	NL0012062400	DAX 11378SPLOPENG	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	10,000	17,0700	10,000
Warrant	NL0012064547	DAX 11430SPLOPENG	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	10,000	19,5300	10,000
Warrant	NL0012062533	DAX 11492SPLOPENG	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	10,000	15,9400	10,000
Warrant	NL0012065023	DAX 11540SPLOPENG	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	10,000	18,4200	10,000
Warrant	NL0012063010	DAX 11549SPLOPENG	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	10,000	15,3600	10,000
Warrant	NL0012064836	DAX 11607SPLOPENG	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	10,000	14,7800	10,000
Warrant	NL0012065841	DAX 11660SPLOPENG	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	50,000	17,3300	50,000
Warrant	NL0012065643	DAX 11665SPLOPENG	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	10,000	14,3100	10,000
Warrant	NL0012066138	DAX 11724SPLOPENG	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	10,000	13,7300	10,000
Warrant	NL0012066344	DAX 11841SPLOPENG	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	10,000	12,5600	10,000
Warrant	NL0012066815	DAX 11890SPLOPENG	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	10,000	15,0300	10,000
Warrant	NL0012066757	DAX 11900SPLOPENG	EUR	10,4600	11,9500	10,4600	4318,0000	2	11,9500	400	11,9400	10,000	11,9600	10,000
Warrant	NL0012079719	DAX 11959SPLOPENG	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	5,000	11,2600	5,000
Warrant	NL0012079701	DAX 12019SPLOPENG	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	5,000	10,6700	5,000
Warrant	NL0012079693	DAX 12079SPLOPENG	EUR	8,6200	10,0500	8,6200	82373,1600	9	10,0500	9141	10,0400	5,000	10,0600	5,000
Warrant	NL0012079917	DAX 12130SPLOPENG	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	5,000	12,7000	5,000
Warrant	NL0012080014	DAX 12140SPLOPENG	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	5,000	9,4600	5,000
Warrant	NL0012080006	DAX 12200SPLOPENG	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	5,000	8,8500	5,000
Warrant	NL0012080345	DAX 12250SPLOPENG	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	5,000	11,5300	5,000
Warrant	NL0012080287	DAX 12261SPLOPENG	EUR	7,9100	8,2300	7,9100	3955,0000	1	8,2300	500	8,2200	5,000	8,2400	5,000
Warrant	NL0012080766	DAX 12323SPLOPENG	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	5,000	7,6300	5,000
Warrant	NL0012081384	DAX 12370SPLOPENG	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	5,000	10,3400	5,000
Warrant	NL0012461735	DAX 12384SPLOPENG	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	5,000	7,0100	5,000
Warrant	NL0012462139	DAX 12446SPLOPENG	EUR	5,6300	6,7000	5,6300	2263,1700	2	6,3800	351	6,3700	5,000	6,3900	5,000
Warrant	NL0012462436	DAX 12500SPLOPENG	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	5,000	9,1300	5,000
Warrant	NL0012462121	DAX 12508SPLOPENG	EUR	4,5900	6,0900	4,5900	17744,0000	6	5,7600	3100	5,7500	5,000	5,7700	5,000
Warrant	NL0012462113	DAX 12571SPLOPENG	EUR	5,0500	5,3500	5,0500	16807,5000	4	5,1200	3150	5,1100	5,000	5,1300	5,000
Warrant	NL0012067300	DAX 12577SPLOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPLOPENG	EUR											
Warrant	NL0012462428	DAX 12620SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	5,000	7,9200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012462105	DAX 12634SPLOPENG	EUR	2,9800	4,5100	2,9800	3060,0000	2	4,5100	1000	4,5000	5,000	4,5200	5,000
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012462584	DAX 12697SPLOPENG	EUR	2,5000	4,1100	2,4200	16173,0500	5	3,8500	6108	3,8400	5,000	3,8600	5,000
Warrant	NL0012463293	DAX 12750SPLOPENG	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	5,000	6,7000	5,000
Warrant	NL0012463194	DAX 12760SPLOPENG	EUR	1,5200	3,4000	1,4500	9106,3500	17	3,2300	4655	3,2200	5,000	3,2400	5,000
Warrant	NL0012464234	DAX 12880SPLOPENG	EUR											
Warrant	NL0012464135	DAX 12885SPLOPENG	EUR											
Warrant	NL0012464127	DAX 12949SPLOPENG	EUR											
Warrant	NL0012464556	DAX 13014SPLOPENG	EUR											
Warrant	NL0012464549	DAX 13079SPLOPENG	EUR											
Warrant	NL0012464648	DAX 13130SPLOPENG	EUR											
Warrant	NL0012071997	DAX 13134SPSOPENG	EUR											
Warrant	NL0012464531	DAX 13143SPLOPENG	EUR											
Warrant	NL0012465975	DAX 13182SPSOPENG	EUR											
Warrant	NL0012072078	DAX 13197SPSOPENG	EUR											
Warrant	NL0012074439	DAX 13240SPSOPENG	EUR											
Warrant	NL0012465983	DAX 13246SPSOPENG	EUR	3,1400	3,1400	2,2800	1246,6800	4	2,3300	421	2,3200	5,000	2,3400	5,000
Warrant	NL0012072086	DAX 13261SPSOPENG	EUR											
Warrant	NL0012072466	DAX 13327SPSOPENG	EUR											
Warrant	NL0012465553	DAX 13380SPSOPENG	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	5,000	3,6800	5,000
Warrant	NL0012072813	DAX 13394SPSOPENG	EUR											
Warrant	NL0012465561	DAX 13447SPSOPENG	EUR	4,6800	4,6800	4,0100	8183,0000	4	4,3400	1900	4,3300	5,000	4,3500	5,000
Warrant	NL0012073712	DAX 13460SPSOPENG	EUR											
Warrant	NL0012465439	DAX 13470SPSOPENG	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	5,000	8,3900	5,000
Warrant	NL0012463731	DAX 13480SPSOPENG	EUR											
Warrant	NL0012074579	DAX 13514SPSOPENG	EUR	5,8400	5,8400	4,8400	3271,5000	4	5,0100	600	5,0000	5,000	5,0200	5,000
Warrant	NL0012463202	DAX 13583SPSOPENG	EUR	6,8900	6,8900	5,7100	10156,0000	4	5,7100	1600	5,7000	5,000	5,7200	5,000
Warrant	NL0012463210	DAX 13651SPSOPENG	EUR	6,3200	6,3800	6,3200	208,5600	1	6,3800	33	6,3700	5,000	6,3900	5,000
Warrant	NL0012463533	DAX 13720SPSOPENG	EUR	7,4100	7,4100	7,0800	1482,0000	1	7,0800	200	7,0700	5,000	7,0900	5,000
Warrant	NL0012464242	DAX 13750SPSOPENG	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	5,000	11,2100	5,000
Warrant	NL0012464150	DAX 13789SPSOPENG	EUR	7,7600	7,7600	7,7600			7,7500		7,7500	5,000	7,7700	5,000
Warrant	NL0012464168	DAX 13857SPSOPENG	EUR	8,7900	8,7900	8,4500	8,7900	1	8,4500	1	8,4400	5,000	8,4600	5,000
Warrant	NL0012464564	DAX 13927SPSOPENG	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	5,000	9,1600	5,000
Warrant	NL0012464572	DAX 13996SPSOPENG	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	5,000	9,8500	5,000
Warrant	NL0012464580	DAX 14066SPSOPENG	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	5,000	10,5500	5,000
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR	10,6800	11,0100	10,6800			11,0100		10,9900	5,000	11,0300	5,000
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	9,3400	9,6700	9,3400			9,6700		9,6500	5,000	9,6900	5,000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	8,5500	8,8800	8,5500			8,8800		8,8600	5,000	8,9000	5,000
Warrant	NL0011859467	DBANK 10.2SPLOPENG	EUR	6,7900	7,1200	6,7900	27960,0000	1	7,1200	4000	7,1000	5,000	7,1400	5,000
Warrant	NL0011860473	DBANK 11.4SPLOPENG	EUR	5,7600	6,0900	5,7600			6,0900		6,0700	5,000	6,1100	5,000
Warrant	NL0012079107	DBANK 12.4SPLOPENG	EUR	4,8200	5,1600	4,8200			5,1600		5,1400	2,500	5,1800	2,500
Warrant	NL0012462311	DBANK 13.5SPLOPENG	EUR	3,8100	4,1400	3,8100	205,5000	1	4,1400	50	4,1200	2,500	4,1600	2,500
Warrant	NL0012465181	DBANK 14.7SPLOPENG	EUR	2,7000	3,0400	2,7000			3,0400		3,0200	2,500	3,0600	2,500
Warrant	NL0012462329	DBANK 16.5SPSOPENG	EUR	2,3700	2,3700	2,0400			2,0400		2,0200	2,500	2,0600	2,500
Warrant	NL0011615497	DBANK 18.5SPSOPENG	EUR	4,6500	4,6500	4,3100			4,3100		4,2900	5,000	4,3300	5,000
Warrant	NL0011615505	DBANK 21.1SPSOPENG	EUR	7,4500	7,4500	7,1100			7,1100		7,0900	5,000	7,1300	5,000
Warrant	NL0011615513	DBANK 23.9SPSOPENG	EUR	10,5900	10,5900	10,2600			10,2600		10,2400	5,000	10,2800	5,000
Warrant	NL0011357710	DBANK 27.1SPSOPENG	EUR	14,1300	14,1300	13,7900			13,7900		13,7700	5,000	13,8100	5,000
Warrant	NL0010677472	DBANK 30.7SPSOPENG	EUR	18,0800	18,0800	17,7500			17,7500		17,7300	5,000	17,7700	5,000
Warrant	NL0009878198	DJBKS 91SPLOPENG	EUR	9,3300	9,3900	9,3300			9,3900		9,3400	2,500	9,4400	2,500
Warrant	NL0011849096	DJBKS 106SPLOPENG	EUR	7,8700	7,9400	7,8700			7,9400		7,8900	2,500	7,9900	2,500
Warrant	NL0011851290	DJBKS 114SPLOPENG	EUR	7,0800	7,1500	7,0800			7,1500		7,1000	2,500	7,2000	2,500
Warrant	NL0011853098	DJBKS 123SPLOPENG	EUR	6,2100	6,2800	6,2100			6,2800		6,2300	2,500	6,3300	2,500
Warrant	NL0011857883	DJBKS 133SPLOPENG	EUR	5,2800	5,3500	5,2800			5,3500		5,3000	2,500	5,4000	2,500
Warrant	NL0011862883	DJBKS 143SPLOPENG	EUR	4,2900	4,3500	4,2900			4,3500		4,3000	2,500	4,4000	2,500
Warrant	NL0012064588	DJBKS 155SPLOPENG	EUR	3,2100	3,2700	3,2100			3,2700		3,2200	2,500	3,3200	2,500
Warrant	NL0012069504	DJBKS 167SPLOPENG	EUR	2,0700	2,1300	2,0700			2,1300		2,0800	2,500	2,1800	2,500
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 203SPSOPENG	EUR	3,2300	3,2300	3,1700			3,1700		3,1200	2,500	3,2200	2,500
Warrant	NL0011208228	DJBKS 214SPSOPENG	EUR	4,3800	4,3800	4,3100			4,3100		4,2600	2,500	4,3600	2,500
Warrant	NL0011304696	DJBKS 225SPSOPENG	EUR	5,5600	5,5600	5,5000			5,5000		5,4500	2,500	5,5500	2,500
Warrant	NL0006429060	DJIND 5950SPLOPENG	EUR	149,6000	150,8000	149,6000			150,8000		150,8000	250		
Warrant	NL0009121192	DJIND 7910SPLOPENG	EUR	133,4300	134,6300	133,4300			134,6300		134,6000	250	134,6500	250
Warrant	NL0009371376	DJIND 9130SPLOPENG	EUR	123,3800	124,5800	123,3800			124,5800		124,5500	250	124,6000	250
Warrant	NL0009881259	DJIND 9530SPLOPENG	EUR	120,0300	121,2300	120,0300			121,2300		121,2000	250	121,2500	250
Warrant	NL0009882273	DJIND10380SPLOPENG	EUR	112,9800	114,2300	112,9800			114,2300		114,2000	250	114,2500	250
Warrant	NL0010103719	DJIND11670SPLOPENG	EUR	102,2800	103,5300	102,2800			103,5300		103,5000	250	103,5500	250
Warrant	NL0010348173	DJIND13070SPLOPENG	EUR	90,7000	91,9200	90,7000			91,9200		91,9000	250	91,9400	250
Warrant	NL0010353702	DJIND13782SPLOPENG	EUR	81,3400	82,5600	81,3400			82,5600		82,5400	250	82,5800	250
Warrant	NL0010543880	DJIND14572SPLOPENG	EUR	74,6100	75,8300	74,6100			75,8300		75,8100	250	75,8500	250
Warrant	NL0010544607	DJIND14898SPLOPENG	EUR	71,8300	73,0600	71,8300			73,0600		73,0400	250	73,0800	250
Warrant	NL0010544268	DJIND14940SPLOPENG	EUR	75,2100	76,4400	75,2100			76,4400		76,4200	250	76,4600	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	NL0010586087	DJIND15230SPLOPENG	EUR	69,0000	70,2300	69,0000			70,2300		70,2100	250	70,2500	250
Warrant	NL0011363775	DJIND15311SPLOPENG	EUR	68,3100	69,5400	68,3100			69,5400		69,5200	250	69,5600	250
Warrant	NL0011363767	DJIND15393SPLOPENG	EUR	67,6100	68,8400	67,6100			68,8400		68,8200	250	68,8600	250
Warrant	NL0011619937	DJIND15490SPLOPENG	EUR	66,7800	68,0100	66,7800			68,0100		67,9900	250	68,0300	250
Warrant	NL0011620034	DJIND15588SPLOPENG	EUR	65,9500	67,1800	65,9500			67,1800		67,1600	250	67,2000	250
Warrant	NL0011620422	DJIND15785SPLOPENG	EUR	64,2700	65,5000	64,2700			65,5000		65,4800	250	65,5200	250
Warrant	NL0011620620	DJIND15988SPLOPENG	EUR	62,5300	63,7600	62,5300			63,7600		63,7400	1.000	63,7800	1.000
Warrant	NL0011621891	DJIND16190SPLOPENG	EUR	60,8200	62,0500	60,8200			62,0500		62,0300	1.000	62,0700	1.000
Warrant	NL0011622196	DJIND16240SPLOPENG	EUR	64,4500	65,6800	64,4500			65,6800		65,6600	250	65,7000	250
Warrant	NL0011622584	DJIND16292SPLOPENG	EUR	59,9600	61,1900	59,9600			61,1900		61,1700	1.000	61,2100	1.000
Warrant	NL0011623731	DJIND16497SPLOPENG	EUR	58,2100	59,4400	58,2100			59,4400		59,4200	1.000	59,4600	1.000
Warrant	NL0011622311	DJIND16580SPLOPENG	EUR	61,6400	62,8700	61,6400			62,8700		62,8500	1.000	62,8900	1.000
Warrant	NL0011624143	DJIND16601SPLOPENG	EUR	57,3200	58,5500	57,3200			58,5500		58,5300	1.000	58,5700	1.000
Warrant	NL0011491006	DJIND16635SPLOPENG	EUR											
Warrant	NL0011625207	DJIND16705SPLOPENG	EUR	56,4400	57,6700	56,4400			57,6700		57,6500	1.000	57,6900	1.000
Warrant	NL0011625454	DJIND16810SPLOPENG	EUR	55,5400	56,7800	55,5400			56,7800		56,7600	1.000	56,8000	1.000
Warrant	NL0011625827	DJIND16915SPLOPENG	EUR	54,6400	55,8800	54,6400			55,8800		55,8600	1.000	55,9000	1.000
Warrant	NL0011625512	DJIND16920SPLOPENG	EUR	58,7700	60,0000	58,7700			60,0000		59,9800	1.000	60,0200	1.000
Warrant	NL0011626106	DJIND17128SPLOPENG	EUR	52,8300	54,0700	52,8300			54,0700		54,0500	1.000	54,0900	1.000
Warrant	NL0011845680	DJIND17341SPLOPENG	EUR	51,0600	52,2900	51,0600			52,2900		52,2700	1.000	52,3100	1.000
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011846043	DJIND17558SPLOPENG	EUR	49,2200	50,4500	49,2200			50,4500		50,4300	1.000	50,4700	1.000
Warrant	NL0011845953	DJIND17630SPLOPENG	EUR	52,9000	54,1400	52,9000			54,1400		54,1200	1.000	54,1600	1.000
Warrant	NL0011847819	DJIND17666SPLOPENG	EUR	48,3100	49,5400	48,3100			49,5400		49,5200	1.000	49,5600	1.000
Warrant	NL0011847801	DJIND17775SPLOPENG	EUR	47,3800	48,6200	47,3800			48,6200		48,6000	1.000	48,6400	1.000
Warrant	NL0011848262	DJIND17886SPLOPENG	EUR	46,4500	47,6900	46,4500			47,6900		47,6700	1.000	47,7100	1.000
Warrant	NL0011859608	DJIND17900SPLOPENG	EUR	49,9400	51,1700	49,9400			51,1700		51,1500	1.000	51,1900	1.000
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18103SPLOPENG	EUR	44,6200	45,8600	44,6200			45,8600		45,8400	1.000	45,8800	1.000
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DJIND18214SPLOPENG	EUR	43,6700	44,9100	43,6700			44,9100		44,8900	1.000	44,9300	1.000
Warrant	NL0011859590	DJIND18360SPLOPENG	EUR	46,8900	48,1200	46,8900			48,1200		48,1000	1.000	48,1400	1.000
Warrant	NL0011860150	DJIND18439SPLOPENG	EUR	41,7500	42,9900	41,7500			42,9900		42,9700	1.000	43,0100	1.000
Warrant	NL0011861083	DJIND18553SPLOPENG	EUR	40,7900	42,0300	40,7900			42,0300		42,0100	1.000	42,0500	1.000
Warrant	NL0011861471	DJIND18667SPLOPENG	EUR	39,8200	41,0600	39,8200			41,0600		41,0400	1.000	41,0800	1.000
Warrant	NL0011861463	DJIND18781SPLOPENG	EUR	38,8400	40,0800	38,8400			40,0800		40,0600	1.000	40,1000	1.000
Warrant	NL0011028774	DJIND18834SPLOPENG	EUR											
Warrant	NL0011862792	DJIND18892SPLOPENG	EUR	37,8900	39,1300	37,8900			39,1300		39,1100	1.000	39,1500	1.000
Warrant	NL0011862784	DJIND19008SPLOPENG	EUR	36,9100	38,1500	36,9100			38,1500		38,1300	1.000	38,1700	1.000
Warrant	NL0011862271	DJIND19120SPLOPENG	EUR	40,6100	41,8400	40,6100			41,8400		41,8200	1.000	41,8600	1.000
Warrant	NL0011862776	DJIND19125SPLOPENG	EUR	35,9100	37,1500	35,9100			37,1500		37,1300	1.000	37,1700	1.000
Warrant	NL0012061923	DJIND19360SPLOPENG	EUR	33,9100	35,1500	33,9100			35,1500		35,1300	1.000	35,1700	1.000
Warrant	NL0012063457	DJIND19479SPLOPENG	EUR	32,9100	34,1500	32,9100			34,1500		34,1300	1.000	34,1700	1.000
Warrant	NL0012064554	DJIND19500SPLOPENG	EUR	37,3800	38,6200	37,3800			38,6200		38,6000	1.000	38,6400	1.000
Warrant	NL0012065452	DJIND19718SPLOPENG	EUR	30,8600	32,1000	30,8600			32,1000		32,0800	1.000	32,1200	1.000
Warrant	NL0012065650	DJIND19838SPLOPENG	EUR	29,8300	31,0800	29,8300			31,0800		31,0600	1.000	31,1000	1.000
Warrant	NL0012066070	DJIND20081SPLOPENG	EUR	27,7600	29,0100	27,7600			29,0100		28,9900	1.000	29,0300	1.000
Warrant	NL0012069199	DJIND20300SPLOPENG	EUR	30,7600	32,0000	30,7600			32,0000		31,9800	1.000	32,0200	1.000
Warrant	NL0012066369	DJIND20327SPLOPENG	EUR	25,6700	26,9100	25,6700			26,9100		26,8900	1.000	26,9300	1.000
Warrant	NL0012066534	DJIND20451SPLOPENG	EUR	24,6400	25,8900	24,6400			25,8900		25,8700	1.000	25,9100	1.000
Warrant	NL0012070957	DJIND20576SPLOPENG	EUR	23,5500	24,8000	23,5500			24,8000		24,7800	1.000	24,8200	1.000
Warrant	NL0012073720	DJIND20700SPLOPENG	EUR	22,4900	23,7300	22,4900			23,7300		23,7100	1.000	23,7500	1.000
Warrant	NL0012074074	DJIND20950SPLOPENG	EUR	20,3600	21,6100	20,3600			21,6100		21,5900	2.500	21,6300	2.500
Warrant	NL0012076061	DJIND21071SPLOPENG	EUR	19,3300	20,5800	19,3300			20,5800		20,5600	2.500	20,6000	2.500
Warrant	NL0012074108	DJIND21130SPLOPENG	EUR	23,9300	25,1700	23,9300			25,1700		25,1500	1.000	25,1900	1.000
Warrant	NL0012076566	DJIND21198SPLOPENG	EUR	18,2500	19,4900	18,2500			19,4900		19,4700	2.500	19,5100	2.500
Warrant	NL0012077093	DJIND21327SPLOPENG	EUR	17,1900	18,4400	17,1900			18,4400		18,4200	2.500	18,4600	2.500
Warrant	NL0012077481	DJIND21456SPLOPENG	EUR	16,0500	17,3000	16,0500			17,3000		17,2800	2.500	17,3200	2.500
Warrant	NL0012079925	DJIND21550SPLOPENG	EUR	20,4200	21,6600	20,4200			21,6600		21,6400	2.500	21,6800	2.500
Warrant	NL0012077473	DJIND21585SPLOPENG	EUR	14,9600	16,2100	14,9600			16,2100		16,1900	2.500	16,2300	2.500
Warrant	NL0012080774	DJIND21715SPLOPENG	EUR	13,8400	15,0900	13,8400			15,0900		15,0700	2.500	15,1100	2.500
Warrant	NL0012081160	DJIND21846SPLOPENG	EUR	12,7300	13,9800	12,7300			13,9800		13,9600	2.500	14,0000	2.500
Warrant	NL0012081004	DJIND21980SPLOPENG	EUR	16,8400	18,0900	16,8400			18,0900		18,0700	2.500	18,1100	2.500
Warrant	NL0012462592	DJIND22242SPLOPENG	EUR	9,3500	10,6000	9,3500			10,6000		10,5800	5.000	10,6200	5.000
Warrant	NL0012463228	DJIND22377SPLOPENG	EUR	8,2000	9,4500	8,2000			9,4500		9,4300	5.000	9,4700	5.000
Warrant	NL0012463749	DJIND22420SPLOPENG	EUR	13,2000	14,4500	13,2000			14,4500		14,4300	2.500	14,4700	2.500
Warrant	NL0012463541	DJIND22515SPLOPENG	EUR	7,0200	8,2700	7,0200			8,2700		8,2500	5.000	8,2900	5.000
Warrant	NL0012463699	DJIND22651SPLOPENG	EUR	5,8700	7,1200	5,8700			7,1200		7,1000	5.000	7,1400	5.000
Warrant	NL0012463681	DJIND22787SPLOPENG	EUR	4,6800	5,9300	4,6800			5,9300		5,9100	10.000	5,9500	10.000
Warrant	NL0012464929	DJIND22924SPLOPENG	EUR	3,5400	4,7900	3,5400	920,7400	2	4,7900	201	4,7700	5.000	4,8100	5.000
Warrant	NL0012463558	DJIND23577SPLOPENG	EUR											
Warrant	NL0012463566	DJIND23661SPLOPENG	EUR	3,3700	3,3700	2,4200	1063,0000	2	2,4200	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
Warrant	NL0012465447	DJIND23690SPSOPENG	EUR	9,4900	9,4900	8,2400			8,2400		8,2200	5,000	8,2600	5,000
Warrant	NL0012463574	DJIND23803SPSOPENG	EUR	4,6000	4,6000	3,3500	4,1700	1	3,3500	1	3,3300	10,000	3,3700	10,000
Warrant	NL0012463582	DJIND23947SPSOPENG	EUR	5,8200	5,8200	4,5700			4,5700		4,5500	10,000	4,5900	10,000
Warrant	NL0012463590	DJIND24091SPSOPENG	EUR	7,0500	7,0500	5,7900			5,7900		5,7700	5,000	5,8100	5,000
Warrant	NL0012464176	DJIND24235SPSOPENG	EUR	8,2800	8,2800	7,0300	7,7800	1	7,0300	1	7,0100	5,000	7,0500	5,000
Warrant	NL0012464598	DJIND24381SPSOPENG	EUR	9,5200	9,5200	8,2700			8,2700		8,2500	5,000	8,2900	5,000
Warrant	NL0012464952	DJIND24528SPSOPENG	EUR	10,7700	10,7700	9,5200			9,5200		9,5000	5,000	9,5400	5,000
Warrant	NL0012463756	DJIND24710SPSOPENG	EUR	18,0800	18,0800	16,8200			16,8200		16,8000	2,500	16,8400	2,500
Warrant	NL0010212437	DSM 33SPLOPENG	EUR	46,6700	47,9600	46,6700			47,9600		47,9200	2,500	47,9900	2,500
Warrant	NL0010215877	DSM 36SPLOPENG	EUR	43,9000	45,2000	43,9000			45,2000		45,1600	2,500	45,2300	2,500
Warrant	NL0006422289	DSM 2.7SPLOPENG	EUR	74,8800	76,1700	74,8800			76,1700		76,1700	2,500		
Warrant	NL0006428831	DSM 6.7SPLOPENG	EUR	71,1500	72,4400	71,1500			72,4400		72,4400	2,500		
Warrant	NL0009231604	DSM 14.9SPLOPENG	EUR	63,5500	64,8300	63,5500			64,8300		64,7900	2,500	64,8600	2,500
Warrant	NL0009232297	DSM 17.2SPLOPENG	EUR	61,4300	62,7100	61,4300			62,7100		62,6700	2,500	62,7400	2,500
Warrant	NL0009234004	DSM 19.6SPLOPENG	EUR	59,1200	60,4100	59,1200			60,4100		60,3700	2,500	60,4400	2,500
Warrant	NL0009367135	DSM 22.2SPLOPENG	EUR	56,7700	58,0700	56,7700			58,0700		58,0300	2,500	58,1000	2,500
Warrant	NL0009881325	DSM 24.7SPLOPENG	EUR	54,4300	55,7300	54,4300			55,7300		55,6900	2,500	55,7600	2,500
Warrant	NL0009906791	DSM 30.3SPLOPENG	EUR	49,2600	50,5400	49,2600			50,5400		50,5000	2,500	50,5700	2,500
Warrant	NL0011621552	DSM 38.8SPLOPENG	EUR	41,3200	42,6000	41,3200			42,6000		42,5600	2,500	42,6300	2,500
Warrant	NL0011625298	DSM 41.8SPLOPENG	EUR	38,5500	39,8500	38,5500			39,8500		39,8100	2,500	39,8800	2,500
Warrant	NL0011629258	DSM 44.9SPLOPENG	EUR	35,5800	36,8800	35,5800			36,8800		36,8400	2,500	36,9100	2,500
Warrant	NL0011846324	DSM 48.3SPLOPENG	EUR	32,5100	33,7900	32,5100			33,7900		33,7500	2,500	33,8200	2,500
Warrant	NL0011848643	DSM 51.8SPLOPENG	EUR	29,1800	30,4800	29,1800			30,4800		30,4400	2,500	30,5100	2,500
Warrant	NL0012068050	DSM 55.6SPLOPENG	EUR	25,6800	26,9700	25,6800	1336,5000	1	26,9700	50	26,9300	2,500	27,0000	2,500
Warrant	NL0012464895	DSM 68.1SPLOPENG	EUR	14,0200	15,3100	14,0200			15,3100		15,2700	2,500	15,3400	2,500
Warrant	NL0011373006	DSM 31.78SPLOPENG	EUR	45,8800	47,1800	45,8800			47,1800		47,1400	2,500	47,2100	2,500
Warrant	NL0011011630	DSM 33.62SPLOPENG	EUR	44,0600	45,3400	44,0600			45,3400		45,3000	2,500	45,3700	2,500
Warrant	NL0010683074	DSM 35.64SPLOPENG	EUR	42,0400	43,3200	42,0400			43,3200		43,2800	2,500	43,3500	2,500
Warrant	NL0011373261	DSM 37.61SPLOPENG	EUR	40,0800	41,3600	40,0800			41,3600		41,3200	2,500	41,3900	2,500
Warrant	NL0011620794	DSM 39.68SPLOPENG	EUR	38,0100	39,2900	38,0100			39,2900		39,2500	2,500	39,3200	2,500
Warrant	NL0011624077	DSM 41.84SPLOPENG	EUR	35,8300	37,1300	35,8300			37,1300		37,0900	2,500	37,1600	2,500
Warrant	NL0011625132	DSM 44.11SPLOPENG	EUR	33,5500	34,8500	33,5500			34,8500		34,8100	2,500	34,8800	2,500
Warrant	NL0011843677	DSM 46.44SPLOPENG	EUR	31,2300	32,5200	31,2300			32,5200		32,4800	2,500	32,5500	2,500
Warrant	NL0011846209	DSM 48.89SPLOPENG	EUR	28,7800	30,0800	28,7800			30,0800		30,0400	2,500	30,1100	2,500
Warrant	NL0011847975	DSM 51.47SPLOPENG	EUR	26,2200	27,5000	26,2200			27,5000		27,4600	2,500	27,5300	2,500
Warrant	NL0012063739	DSM 54.13SPLOPENG	EUR	23,5500	24,8300	23,5500			24,8300		24,7900	2,500	24,8600	2,500
Warrant	NL0012065171	DSM 56.93SPLOPENG	EUR	20,7400	22,0300	20,7400			22,0300		21,9900	2,500	22,0600	2,500
Warrant	NL0012067557	DSM 59.88SPLOPENG	EUR	17,8400	19,1400	17,8400	4855,0000	1	19,1400	250	19,1000	2,500	19,1700	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 62.89SPLOPENG	EUR	14,7700	16,0600	14,7700			16,0600		16,0200	2,500	16,0900	2,500
Warrant	NL0012461933	DSM 66.05SPLOPENG	EUR	11,6200	12,9200	11,6200			12,9200		12,8800	2,500	12,9500	2,500
Warrant	NL0012462915	DSM 69.35SPLOPENG	EUR	8,3200	9,6000	8,3200			9,6000		9,5600	2,500	9,6300	2,500
Warrant	NL0012464846	DSM 72.83SPLOPENG	EUR	4,8200	6,1300	4,8200			6,1300		6,0900	2,500	6,1600	2,500
Warrant	NL0012461941	DSM 74.75SPSOPENG	EUR											
Warrant	NL0012466064	DSM 80.43SPSOPENG	EUR	3,5300	3,5300	2,1700			2,1700		2,1300	2,500	2,2000	2,500
Warrant	NL0010939245	EBAY 6.3SPLOPENG	EUR	25,4000	25,4000	25,4000			25,4000		25,4000	5,000		
Warrant	NL0011304332	EBAY 22.2SPLOPENG	EUR	12,7700	12,7700	12,7700			12,7700		12,7700	5,000		
Warrant	NL0010217501	ENGIE 10SPLOPENG	EUR	5,0500	5,1200	5,0500			5,1200		5,1000	10,000	5,1400	10,000
Warrant	NL0010097705	ENGIE 7.6SPLOPENG	EUR	7,2400	7,3100	7,2400			7,3100		7,2900	10,000	7,3300	10,000
Warrant	NL0009766021	ENGIE 8.7SPLOPENG	EUR	6,2200	6,2900	6,2200			6,2900		6,2700	10,000	6,3100	10,000
Warrant	NL0012061410	ENGIE 9.3SPLOPENG	EUR	5,6900	5,7600	5,6900			5,7600		5,7600	10,000		
Warrant	NL0012075493	ENGIE 11.3SPLOPENG	EUR	3,8200	3,8900	3,8200			3,8900		3,8700	2,500	3,9100	2,500
Warrant	NL0011204110	ENGIE 16.3SPSOPENG	EUR	3,3600	3,3600	3,2800			3,2800		3,2600	10,000	3,3000	10,000
Warrant	NL0011024393	ENX 28.4SPLOPENG	EUR	21,9600	22,5800	21,9600			22,5800		22,5200	10,000	22,6300	10,000
Warrant	NL0011204730	ENX 34.8SPLOPENG	EUR											
Warrant	NL0011371141	EON 4.8SPLOPENG	EUR	5,4800	5,4800	5,4300			5,4300		5,4100	5,000	5,4400	5,000
Warrant	NL0011369756	EON 5.3SPLOPENG	EUR	5,0300	5,0300	4,9800			4,9800		4,9600	10,000	4,9900	10,000
Warrant	NL0011373998	EON 5.8SPLOPENG	EUR	4,5600	4,5600	4,5100			4,5100		4,4900	5,000	4,5200	5,000
Warrant	XS1346712893	ESTX STN0119B	EUR	108,2000	108,4000	108,2000			108,4000		107,9000	100,000	108,9000	100,000
Warrant	XS1549407580	ESTX STN0122B	EUR	108,5000	108,7000	108,5000			108,7000		108,2000	100,000	109,2000	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	105,8000	106,4000	105,8000	15960,0000	1	105,8700	15000	105,3300	100,000	106,4000	85,000
Warrant	XS1194403868	ESTX STN0320B	EUR	116,8000	117,7000	116,8000			117,7000		117,2000	100,000	118,2000	100,000
Warrant	XS1216541729	ESTX STN0418B	EUR	102,7000	103,0000	102,7000			103,0000		102,5000	100,000	103,5000	100,000
Warrant	XS0483658331	ESTX STN0418G	EUR	131,0300	131,2400	131,0300			131,2400		130,5800	100,000	131,9000	100,000
Warrant	XS1236606171	ESTX STN0520B	EUR								105,5000	6,000		
Warrant	XS0914667166	ESTX STN0520G	EUR	120,3000	120,4200	119,6100	16745,4000	1	120,4200	14000	119,8100	86,000	121,0300	100,000
Warrant	XS1621351474	ESTX STN0622B	EUR	99,2800	100,2000	99,2800	2004,0000	1	99,8000	2000	99,3000	101,000	100,3000	8,000
Warrant	XS1703946316	ESTX STN0622B	EUR	100,2000	100,2000	100,2000			100,2000		99,7000	100,000	100,7000	100,000
Warrant	XS1261825209	ESTX STN0720B	EUR	109,6000	110,6000	109,6000			110,6000		113,0000	2,000	118,0000	200,000
Warrant	XS1688382123	ESTX STN0920B	EUR	100,0800	100,0800	100,0800			100,0800		99,7500	1,000	100,4000	100,000
Warrant	XS1302980799	ESTX STN1020G	EUR	104,9700	105,0700	104,9700			105,0700		104,5300	175,000	105,6000	100,000
Warrant	NL0010280699	ESTX 75TN0118N	EUR	106,5000	106,5000	106,5000			106,5000		106,5000	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
Warrant	NL0006426546	ESTX 860SPLOPENG	EUR	27,3200	27,3200	27,3200			27,3200		27,3200	2,500		
Warrant	NL0006420747	ESTX 1180SPLOPENG	EUR	24,2100	24,2100	24,2100			24,2100		24,2100	2,500		
Warrant	NL0009105162	ESTX 1460SPLOPENG	EUR	21,4700	21,4700	21,4700			21,4700		21,4700	2,500		
Warrant	NL0009880137	ESTX 1660SPLOPENG	EUR	19,6300	19,6300	19,6300			19,6300		19,6100	2,500	19,6400	2,500
Warrant	NL0010205019	ESTX 2000SPLOPENG	EUR	16,2800	16,2800	16,2800			16,2800		16,2600	5,000	16,2900	5,000
Warrant	NL0010208005	ESTX 2130SPLOPENG	EUR	15,0500	15,0500	15,0500			15,0500		15,0300	5,000	15,0600	5,000
Warrant	NL0010355285	ESTX 2139SPLOPENG	EUR	14,3400	14,3400	14,3400			14,3400		14,3200	5,000	14,3500	5,000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	13,7700	13,7700	13,7700			13,7700		13,7500	5,000	13,7800	5,000
Warrant	NL0010466157	ESTX 2300SPLOPENG	EUR	12,7200	12,7200	12,7200			12,7200		12,7000	5,000	12,7300	5,000
Warrant	NL0010468385	ESTX 2382SPLOPENG	EUR	11,9100	11,9100	11,9100			11,9100		11,8900	5,000	11,9200	5,000
Warrant	NL0010527826	ESTX 2467SPLOPENG	EUR	11,0700	11,0700	11,0700			11,0700		11,0500	10,000	11,0800	10,000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	11,3400	11,3400	11,3400			11,3400		11,3200	5,000	11,3500	5,000
Warrant	NL0010536975	ESTX 2545SPLOPENG	EUR	10,1800	10,1800	10,1800			10,1800		10,1600	10,000	10,1900	10,000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	10,5500	10,5500	10,5500			10,5500		10,5300	10,000	10,5600	10,000
Warrant	NL0011619945	ESTX 2609SPLOPENG	EUR	9,6400	9,6400	9,6400			9,6400		9,6200	10,000	9,6500	10,000
Warrant	NL0011849229	ESTX 2690SPLOPENG	EUR	8,8000	8,8000	8,8000			8,8000		8,7800	10,000	8,8100	10,000
Warrant	NL0011851480	ESTX 2774SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900		7,9700	10,000	8,0000	10,000
Warrant	NL0011853122	ESTX 2861SPLOPENG	EUR	7,1200	7,1200	7,1200			7,1200		7,1000	10,000	7,1300	10,000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	10,000	7,8800	10,000
Warrant	NL0011862404	ESTX 2949SPLOPENG	EUR	6,2300	6,2300	6,2300			6,2300		6,2100	25,000	6,2400	25,000
Warrant	NL0012061477	ESTX 3010SPLOPENG	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	10,000	6,4400	10,000
Warrant	NL0011862974	ESTX 3041SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	25,000	5,3300	25,000
Warrant	NL0012062541	ESTX 3135SPLOPENG	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	25,000	4,4300	25,000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	25,000	4,9400	25,000
Warrant	NL0012067342	ESTX 3231SPLOPENG	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	25,000	3,5200	25,000
Warrant	NL0012079933	ESTX 3330SPLOPENG	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	20,000	3,4000	20,000
Warrant	NL0012070106	ESTX 3331SPLOPENG	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	25,000	2,5300	25,000
Warrant	NL0012080790	ESTX 3431SPLOPENG	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	20,000	1,4300	20,000
Warrant	NL0012464051	ESTX 3490SPLOPENG	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	20,000	1,7800	20,000
Warrant	NL0012464143	ESTX 3533SPLOPENG	EUR											
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0011193644	ESTX 3641SPSOPENG	EUR											
Warrant	NL0011206065	ESTX 3700SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3744SPSOPENG	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	25,000	1,9700	25,000
Warrant	NL0011193420	ESTX 3820SPSOPENG	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	25,000	3,8200	25,000
Warrant	NL0012071559	ESTX 3858SPSOPENG	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	25,000	3,1100	25,000
Warrant	NL0011304688	ESTX 3940SPSOPENG	EUR	5,0700	5,0700	5,0700			5,0700		5,0500	25,000	5,0800	25,000
Warrant	NL0012073316	ESTX 3974SPSOPENG	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	25,000	4,2800	25,000
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	110,1100	110,1100	109,8500			109,8500		109,6000	200,000	110,0900	20,000
Warrant	NL0012463616	ESTX 4094SPSOPENG	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	20,000	5,4700	20,000
Warrant	NL0012075162	ESTX 4140SPSOPENG	EUR	7,1300	7,1300	7,1300			7,1300		7,1100	20,000	7,1400	20,000
Warrant	NL0010969143	EUCHF 1SPLOPENG	EUR	15,6000	15,9100	15,6000			15,9100		15,8800	5,000	15,9300	5,000
Warrant	NL0011012224	EUCHF 0.98SPLOPENG	EUR	17,2900	17,5900	17,2900			17,5900		17,5600	5,000	17,6100	5,000
Warrant	NL0012465512	EUCHF 1.15SPLOPENG	EUR	3,0000	3,3600	3,0000			3,3600		3,3300	2,500	3,3800	2,500
Warrant	NL0012077838	EUCHF 1.17SPSOPENG	EUR											
Warrant	NL0011013487	EUCHF0.961SPLOPENG	EUR	18,9400	19,2400	18,9400			19,2400		19,2100	5,000	19,2600	5,000
Warrant	NL0010969135	EUCHF1.021SPLOPENG	EUR	13,8800	14,2000	13,8800			14,2000		14,1700	5,000	14,2200	5,000
Warrant	NL0011017132	EUCHF1.041SPLOPENG	EUR	12,1600	12,4800	12,1600			12,4800		12,4500	5,000	12,5000	5,000
Warrant	NL0011017934	EUCHF1.062SPLOPENG	EUR	10,4000	10,7300	10,4000			10,7300		10,7000	5,000	10,7500	5,000
Warrant	NL0012072870	EUCHF1.083SPLOPENG	EUR	8,6000	8,9400	8,6000			8,9400		8,9100	2,500	8,9600	2,500
Warrant	NL0012076905	EUCHF1.127SPLOPENG	EUR	4,9100	5,2600	4,9100			5,2600		5,2300	2,500	5,2800	2,500
Warrant	NL0012465769	EUCHF1.191SPSOPENG	EUR	4,6800	4,6800	4,3000			4,3000		4,2700	2,500	4,3200	2,500
Warrant	NL0009620442	EUCHF1.216SPSOPENG	EUR	6,8200	6,8200	6,4300			6,4300		6,4000	5,000	6,4500	5,000
Warrant	NL0011492160	EUGBP 0.77SPLOPENG	EUR	14,9700	14,9700	14,8500			14,8500		14,8300	2,500	14,8700	2,500
Warrant	NL0011204490	EUGBP0.683SPLOPENG	EUR	24,6000	24,6000	24,5000			24,5000		24,4800	2,500	24,5200	2,500
Warrant	NL0011027792	EUGBP0.704SPLOPENG	EUR	22,2600	22,2600	22,1500			22,1500		22,1300	2,500	22,1700	2,500
Warrant	NL0011016282	EUGBP0.726SPLOPENG	EUR	19,8500	19,8500	19,7400			19,7400		19,7200	2,500	19,7600	2,500
Warrant	NL0011487673	EUGBP0.748SPLOPENG	EUR	17,4400	17,4400	17,3200			17,3200		17,3000	2,500	17,3400	2,500
Warrant	NL0011844840	EUGBP0.817SPLOPENG	EUR	9,7800	9,7800	9,6600			9,6600		9,6400	2,500	9,6800	2,500
Warrant	NL0011846076	EUGBP0.841SPLOPENG	EUR	7,0700	7,0700	6,9400			6,9400		6,9200	2,500	6,9600	2,500
Warrant	NL0012073480	EUGBP0.867SPLOPENG	EUR	4,2900	4,2900	4,1500			4,1500		4,1300	2,500	4,1700	2,500
Warrant	NL0011856810	EUGBP0.931SPSOPENG	EUR	7,0400	7,1900	7,0400			7,1900		7,1700	2,500	7,2100	2,500
Warrant	NL0011857123	EUGBP0.959SPSOPENG	EUR	10,2500	10,4000	10,2500			10,4000		10,3800	2,500	10,4200	2,500
Warrant	NL0011857347	EUGBP0.994SPSOPENG	EUR	14,2900	14,4500	14,2900			14,4500		14,4300	2,500	14,4700	2,500
Warrant	NL0011858725	EUIPY 106SPLOPENG	EUR	21,4700	21,8100	21,4700			21,8100		21,7800	2,500	21,8400	2,500
Warrant	NL0011847058	EUIPY 109SPLOPENG	EUR	19,0500	19,4000	19,0500			19,4000		19,3700	2,500	19,4300	2,500
Warrant	NL0010215604	EUIPY 112SPLOPENG	EUR	16,5500	16,9100	16,5500			16,9100		16,8800	2,500	16,9400	2,500
Warrant	NL0011860366	EUIPY 116SPLOPENG	EUR	14,0400	14,4100	14,0400			14,4100		14,3800	2,500	14,4400	2,500
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 123SPLOPENG	EUR	8,7900	9,1900	8,7900			9,1900		9,1600	2,500	9,2200	2,500
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012075782	EUIPY 126SPLOPENG	EUR	6,0500	6,4600	6,0500			6,4600		6,4300	2,500	6,4900	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	NL0012080501	EUJPY 130SPLOPENG	EUR	3,2300	3,6500	3,2300			3,6500		3,6200	2,500	3,6800	2,500
Warrant	NL0010964789	EUJPY 136SPSOPENG	EUR	6,1800	6,1800	5,7200			5,7200		5,6900	2,500	5,7500	2,500
Warrant	NL0010963674	EUJPY 139SPSOPENG	EUR	8,3500	8,3500	7,8800			7,8800		7,8500	2,500	7,9100	2,500
Warrant	NL0010594255	EUJPY 142SPSOPENG	EUR	10,5600	10,5600	10,0900			10,0900		10,0600	2,500	10,1200	2,500
Warrant	NL0010597480	EUJPY 145SPSOPENG	EUR	12,7700	12,7700	12,2800			12,2800		12,2500	2,500	12,3100	2,500
Warrant	NL0010946653	EUJPY 148SPSOPENG	EUR	15,0200	15,0200	14,5200			14,5200		14,4900	2,500	14,5500	2,500
Warrant	NL0010949699	EUJPY 151SPSOPENG	EUR	17,3200	17,3200	16,8100			16,8100		16,7800	2,500	16,8400	2,500
Warrant	NL0010465266	EUNOK 8.47SPSOPENG	EUR	14,2600	14,6100	14,2600			14,6100		14,5700	5,000	14,6500	5,000
Warrant	NL0011616107	EUNOK10.26SPSOPENG	EUR	8,0400	8,0400	7,5000	1125,0000	1	7,5900	150	7,5500	5,000	7,6300	5,000
Warrant	NL0010220356	EUNOK7.977SPLOPENG	EUR	19,2600	19,5900	19,2600			19,5900		19,5500	5,000	19,6300	5,000
Warrant	NL0009910736	EUNOK8.224SPLOPENG	EUR	16,7600	17,1000	16,7600			17,1000		17,0600	5,000	17,1400	5,000
Warrant	NL0010468542	EUNOK8.724SPLOPENG	EUR	12,0500	12,0500	12,0500			12,0500		12,0100	5,000	12,0900	5,000
Warrant	NL0012080378	EUNOK8.986SPLOPENG	EUR	9,0400	9,4100	9,0400			9,4100		9,3700	5,000	9,4500	5,000
Warrant	NL0012462188	EUNOK9.255SPLOPENG	EUR	6,3100	6,6900	6,3100			6,6900		6,6500	5,000	6,7300	5,000
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0010956546	EUNOK9.669SPSOPENG	EUR											
Warrant	NL0010957510	EUNOK9.959SPSOPENG	EUR	4,8900	4,8900	4,4600			4,4600		4,4200	5,000	4,5000	5,000
Warrant	NL0012066013	EURAU1.335SPLOPENG	EUR	15,6100	15,7700	15,6100			15,7700		15,7000	2,500	15,8400	2,500
Warrant	NL0010203212	EURAU1.376SPLOPENG	EUR	12,9900	13,1600	12,9900			13,1600		13,0900	2,500	13,2300	2,500
Warrant	NL0012069017	EURAU1.418SPLOPENG	EUR	10,3800	10,5600	10,3800			10,5600		10,4900	2,500	10,6300	2,500
Warrant	NL0010592663	EURAU1.667SPSOPENG	EUR	9,7800	9,7800	9,5600			9,5600		9,4900	2,500	9,6300	2,500
Warrant	NL0010597969	EURAU1.701SPSOPENG	EUR	11,9600	11,9600	11,7400			11,7400		11,6700	2,500	11,8100	2,500
Warrant	NL0011364039	EURAU1.752SPSOPENG	EUR	15,3100	15,3100	15,0900			15,0900		15,0200	2,500	15,1600	2,500
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0012061865	EUUSD 0.93SPLOPENG	EUR	22,2400	22,2700	22,2400			22,2700		22,2600	5,000	22,2800	5,000
Warrant	NL0012068621	EUUSD 1.08SPLOPENG	EUR	8,0800	8,1100	8,0800			8,1100		8,1000	10,000	8,1200	10,000
Warrant	NL0011851498	EUUSD 1.12SPSOPENG	EUR											
Warrant	NL0010961355	EUUSD 1.21SPSOPENG	EUR	5,3000	5,3000	5,2600			5,2600		5,2500	5,000	5,2700	5,000
Warrant	NL0010820478	EUUSD 1.24SPSOPENG	EUR	5,7700	5,7700	5,4000	1578,6000	2	5,7500	280	5,7400	5,000	5,7600	5,000
Warrant	NL0010820270	EUUSD 1.26SPSOPENG	EUR	9,6100	9,6100	9,5700			9,5700		9,5600	5,000	9,5800	5,000
Warrant	NL0010685731	EUUSD 1.45SPSOPENG	EUR	26,1000	26,1000	26,0600			26,0600		26,0500	5,000	26,0700	5,000
Warrant	NL0012064760	EUUSD0.921SPLOPENG	EUR	23,0200	23,0500	23,0200			23,0500		23,0400	5,000	23,0600	5,000
Warrant	NL0011627641	EUUSD0.931SPLOPENG	EUR	22,1800	22,2100	22,1800			22,2100		22,2000	5,000	22,2200	5,000
Warrant	NL0012068639	EUUSD0.974SPLOPENG	EUR	17,1600	17,1900	17,1600			17,1900		17,1800	5,000	17,2000	5,000
Warrant	NL0012061857	EUUSD1.007SPLOPENG	EUR	14,3000	14,3300	14,3000			14,3300		14,3200	5,000	14,3400	5,000
Warrant	NL0011861588	EUUSD1.017SPLOPENG	EUR	13,4400	13,4700	13,4400			13,4700		13,4600	5,000	13,4800	5,000
Warrant	NL0011862222	EUUSD1.022SPLOPENG	EUR	14,5700	14,6000	14,5700			14,6000		14,5900	5,000	14,6100	5,000
Warrant	NL0011861570	EUUSD1.027SPLOPENG	EUR	12,5700	12,6000	12,5700			12,6000		12,5900	5,000	12,6100	5,000
Warrant	NL0011861562	EUUSD1.038SPLOPENG	EUR	11,6900	11,7200	11,6900			11,7200		11,7100	5,000	11,7300	5,000
Warrant	NL0011483144	EUUSD1.048SPLOPENG	EUR	10,8200	10,8500	10,8200			10,8500		10,8400	5,000	10,8600	5,000
Warrant	NL0011481619	EUUSD1.051SPLOPENG	EUR	12,1700	12,2000	12,1700			12,2000		12,1900	5,000	12,2100	5,000
Warrant	NL0011206313	EUUSD1.058SPLOPENG	EUR	9,9500	9,9900	9,9500			9,9900		9,9800	5,000	10,0000	5,000
Warrant	NL0011205620	EUUSD1.061SPLOPENG	EUR	11,2500	11,2800	11,2500			11,2800		11,2700	5,000	11,2900	5,000
Warrant	NL0012063002	EUUSD1.069SPLOPENG	EUR	9,0200	9,0500	9,0200			9,0500		9,0400	5,000	9,0600	5,000
Warrant	NL0012063366	EUUSD1.072SPLOPENG	EUR	10,3600	10,3900	10,3600			10,3900		10,3800	5,000	10,4000	5,000
Warrant	NL0012070486	EUUSD1.083SPLOPENG	EUR	9,4600	9,4900	9,4600			9,4900		9,4800	5,000	9,5000	5,000
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0012070742	EUUSD1.091SPLOPENG	EUR	7,1700	7,2000	7,1700			7,2000		7,1900	10,000	7,2100	10,000
Warrant	NL0012072862	EUUSD1.094SPLOPENG	EUR	8,5700	8,6000	8,5700			8,6000		8,5900	5,000	8,6100	5,000
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0012071260	EUUSD1.102SPLOPENG	EUR	6,2400	6,2800	6,2400			6,2800		6,2700	10,000	6,2900	10,000
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012072391	EUUSD1.113SPLOPENG	EUR	5,3200	5,3500	5,3200			5,3500		5,3400	5,000	5,3600	5,000
Warrant	NL0012073191	EUUSD1.116SPLOPENG	EUR	6,7400	6,7700	6,7400			6,7700		6,7600	5,000	6,7800	5,000
Warrant	NL0012072789	EUUSD1.124SPLOPENG	EUR	4,3500	4,3800	4,3500			4,3800		4,3700	10,000	4,3900	10,000
Warrant	NL0012075063	EUUSD1.127SPLOPENG	EUR	5,7900	5,8200	5,7900			5,8200		5,8100	5,000	5,8300	5,000
Warrant	NL0012074868	EUUSD1.136SPLOPENG	EUR	3,3200	3,3500	3,3200			3,3500		3,3400	10,000	3,3600	10,000
Warrant	NL0012075790	EUUSD1.147SPLOPENG	EUR	2,3800	2,4100	2,3800			2,4100		2,4000	5,000	2,4200	5,000
Warrant	NL0012076897	EUUSD1.149SPLOPENG	EUR	3,8900	3,9200	3,8900			3,9200		3,9100	5,000	3,9300	5,000
Warrant	NL0012077002	EUUSD1.154SPLOPENG	EUR	1,7500	1,9600	1,7500	928,1200	2	1,7900	522	1,7800	10,000	1,8000	10,000
Warrant	NL0012076442	EUUSD1.157SPLOPENG	EUR											
Warrant	NL0012077150	EUUSD1.161SPLOPENG	EUR											
Warrant	NL0012465751	EUUSD1.166SPLOPENG	EUR	0,7800	0,8200	0,7800			0,8200		0,8100	5,000	0,8300	5,000
Warrant	NL0012077135	EUUSD1.168SPLOPENG	EUR											
Warrant	NL0012464002	EUUSD1.179SPSOPENG	EUR											
Warrant	NL0012461867	EUUSD1.191SPSOPENG	EUR	1,5700	1,5700	1,3000	1108,0000	2	1,5400	800	1,5300	10,000	1,5500	10,000
Warrant	NL0012465504	EUUSD1.198SPSOPENG	EUR	4,2100	4,2100	4,1800			4,1800		4,1700	5,000	4,1900	5,000
Warrant	NL0012080659	EUUSD1.203SPSOPENG	EUR	2,6300	2,6300	2,6000			2,6000		2,5900	10,000	2,6100	10,000
Warrant	NL0010943908	EUUSD1.216SPSOPENG	EUR	3,6500	3,6500	3,6100			3,6100		3,6000	5,000	3,6200	5,000
Warrant	NL0010944302	EUUSD1.222SPSOPENG	EUR	6,3500	6,3500	6,3200			6,3200		6,3100	5,000	6,3300	5,000
Warrant	NL0010942041	EUUSD1.228SPSOPENG	EUR	4,7500	4,7500	4,7100			4,7100		4,7000	5,000	4,7200	5,000
Warrant	NL0010942306	EUUSD1.235SPSOPENG	EUR	7,4000	7,4000	7,3600			7,3600		7,3500	5,000	7,3700	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	NL0010820460	EUUSD1.2475SPSOPENG	EUR	8,5100	8,5100	8,4700			8,4700		8,4600	5,000	8,4800	5,000
Warrant	NL0010817326	EUUSD1.2535SPSOPENG	EUR	6,8500	6,8500	6,8100			6,8100		6,8000	5,000	6,8200	5,000
Warrant	NL0010816880	EUUSD1.2665SPSOPENG	EUR	7,9900	7,9900	7,9600			7,9600		7,9500	5,000	7,9700	5,000
Warrant	NL0010816674	EUUSD1.2735SPSOPENG	EUR	10,7200	10,7200	10,6800			10,6800		10,6700	5,000	10,6900	5,000
Warrant	NL0010814257	EUUSD1.2795SPSOPENG	EUR	9,0900	9,0900	9,0600			9,0600		9,0500	5,000	9,0700	5,000
Warrant	NL0010813200	EUUSD1.2925SPSOPENG	EUR	10,2000	10,2000	10,1600			10,1600		10,1500	5,000	10,1700	5,000
Warrant	NL0010755807	EUUSD1.3055SPSOPENG	EUR	11,2900	11,2900	11,2500			11,2500		11,2400	5,000	11,2600	5,000
Warrant	NL0010742177	EUUSD1.3315SPSOPENG	EUR	13,6000	13,6000	13,5600			13,5600		13,5500	5,000	13,5700	5,000
Warrant	NL000975434	EUUSD1.3395SPSOPENG	EUR	16,5000	16,5000	16,4600			16,4600		16,4500	5,000	16,4700	5,000
Warrant	NL0010542510	EUUSD1.3455SPSOPENG	EUR	14,7400	14,7400	14,7000			14,7000		14,6900	5,000	14,7100	5,000
Warrant	NL0009231521	EUUSD1.3525SPSOPENG	EUR	17,6400	17,6400	17,6000			17,6000		17,5900	5,000	17,6100	5,000
Warrant	NL0009234681	EUUSD1.3925SPSOPENG	EUR	21,0800	21,0800	21,0400			21,0400		21,0300	5,000	21,0500	5,000
Warrant	NL0009234731	EUUSD1.4365SPSOPENG	EUR	24,8700	24,8700	24,8300			24,8300		24,8200	5,000	24,8400	5,000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400		1,9400	2,500		
Warrant	NL0010215331	FBOOK 24.9SPLOPENG	EUR	133,1000	133,1000	133,1000			133,1000		133,1000	500		
Warrant	NL0010529012	FBOOK 32.25PLOPENG	EUR	127,4000	127,4000	127,4000			127,4000		127,4000	500		
Warrant	NL0010529004	FBOOK 35.1SPLOPENG	EUR	125,1500	125,1500	125,1500			125,1500		125,1500	500		
Warrant	NL0010533717	FBOOK 41.85PLOPENG	EUR	120,0000	120,0000	120,0000			120,0000		120,0000	500		
Warrant	NL0010754057	FBOOK 68.35PLOPENG	EUR	99,4100	99,4100	99,4100			99,4100		99,4100	1,000		
Warrant	NL0011362421	FBOOK 83.75PLOPENG	EUR	87,4700	87,4700	87,4700			87,4700		87,4700	5,000		
Warrant	NL0011366455	FBOOK 89.65PLOPENG	EUR	82,9300	82,9300	82,9300			82,9300		82,9300	5,000		
Warrant	NL0011625306	FBOOK102.65PLOPENG	EUR	7,2900	7,2900	7,2900			7,2900		7,2900	5,000		
Warrant	NL0011622675	FBOOK107.15PLOPENG	EUR	61,3100	61,3100	61,3100			61,3100		61,3100	5,000		
Warrant	NL0011627096	FBOOK109.75PLOPENG	EUR	6,7500	6,7500	6,7500			6,7500		6,7500	5,000		
Warrant	NL0011630710	FBOOK112.55PLOPENG	EUR	5,8100	5,8100	5,8100			5,8100		5,8100	5,000		
Warrant	NL0011631742	FBOOK112.65PLOPENG	EUR											
Warrant	NL0010677035	FBOOK57.845PLOPENG	EUR	103,3000	103,3000	103,3000			103,3000		103,3000	1,000		
Warrant	NL0010756284	FBOOK70.365PLOPENG	EUR	92,6300	92,6300	92,6300			92,6300		92,6300	1,000		
Warrant	NL0010756276	FBOOK73.885PLOPENG	EUR	89,6300	89,6300	89,6300			89,6300		89,6300	2,500		
Warrant	NL0011365382	FBOOK85.545PLOPENG	EUR	79,6900	79,6900	79,6900			79,6900		79,6900	5,000		
Warrant	NL0011617725	FBOOK99.065PLOPENG	EUR	68,1800	68,1800	68,1800			68,1800		68,1800	5,000		
Warrant	DE000CE6F7Q2	FLOW 18C 0318Z	EUR	0,2900	0,2900	0,2900			0,2900		0,2500	1,200	0,3200	1,200
Warrant	DE000CE6F7P4	FLOW 20C 0318Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1200	1,200	0,1600	1,200
Warrant	DE000CE6F7N9	FLOW 22C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0500	1,200	0,0800	1,200
Warrant	DE000CE6ELJ8	FLOW 24C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	1,200	0,0400	1,200
Warrant	DE000CE6DWD0	FLOW 25C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	750	0,0300	750
Warrant	DE000CE6F7R0	FLOW 20.5C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0030	900	0,0300	900
Warrant	DE000CE6DWC2	FLOW 22.5C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	750	0,0300	750
Warrant	NL0010944476	FUGRO 10SPLOPENG	EUR	2,1300	2,2900	2,1300			2,2900		2,2700	5,000	2,3100	5,000
Warrant	NL0011296702	FUGRO 20SPSOPENG	EUR	11,2000	11,2000	11,0200			11,0200		11,0000	5,000	11,0400	5,000
Warrant	NL0006423832	FUGRO 6.65PLOPENG	EUR	5,1400	5,3000	5,1400			5,3000		5,2800	5,000	5,3200	5,000
Warrant	NL0010944492	FUGRO 8.75PLOPENG	EUR	3,2600	3,4200	3,2600			3,4200		3,4000	5,000	3,4400	5,000
Warrant	NL0010944484	FUGRO 9.35PLOPENG	EUR	2,7100	2,8700	2,7100			2,8700		2,8500	5,000	2,8900	5,000
Warrant	NL0012078216	FUGRO 9.45PLOPENG	EUR	1,9600	2,1200	1,9600			2,1200		2,1000	5,000	2,1400	5,000
Warrant	NL0012464671	FUGRO 10.75PLOPENG	EUR	1,4900	1,6500	1,4900			1,6500		1,6300	1,000	1,6700	1,000
Warrant	NL0012462279	FUGRO 10.75PLOPENG	EUR											
Warrant	NL0012462667	FUGRO 11.45PLOPENG	EUR											
Warrant	NL0012463095	FUGRO 12.45PLOPENG	EUR	2,8000	2,8000	2,6300			2,6300		2,6100	1,000	2,6500	1,000
Warrant	NL0012462675	FUGRO 13.75PLOPENG	EUR	4,1800	4,1800	4,0100			4,0100		3,9900	1,000	4,0300	1,000
Warrant	NL0012071146	FUGRO 15.15PLOPENG	EUR	5,6700	5,6700	5,5000			5,5000		5,4800	5,000	5,5200	5,000
Warrant	NL0011844725	FUGRO 16.65PLOPENG	EUR	7,3600	7,3600	7,1800			7,1800		7,1600	5,000	7,2000	5,000
Warrant	NL0012078604	FUGRO 8.945PLOPENG	EUR	2,4200	2,5900	2,4200	1036,0000	1	2,5800	400	2,5600	5,000	2,6000	5,000
Warrant	NL0012077895	FUGRO 9.895PLOPENG	EUR	1,4800	1,6500	1,4800	8250,0000	2	1,6400	5000	1,6200	5,000	1,6600	5,000
Warrant	NL0012464747	FUGRO10.385PLOPENG	EUR	0,9800	1,1400	0,9800	66,0000	1	1,1400	60	1,1200	1,000	1,1600	1,000
Warrant	NL0012079552	FUGRO10.385PLOPENG	EUR											
Warrant	NL0012080139	FUGRO10.915PLOPENG	EUR											
Warrant	NL0012464812	FUGRO10.915PLOPENG	EUR											
Warrant	NL0012463129	FUGRO11.465PLOPENG	EUR											
Warrant	NL0012466015	FUGRO12.045PLOPENG	EUR	1,1600	1,1600	0,9900			0,9900		0,9700	1,000	1,0100	1,000
Warrant	NL0012464192	FUGRO12.065PLOPENG	EUR											
Warrant	NL0012077903	FUGRO12.965PLOPENG	EUR	2,0800	2,0800	1,9000			1,9000		1,8800	5,000	1,9200	5,000
Warrant	NL0012077572	FUGRO13.955PLOPENG	EUR	3,0700	3,0700	2,8900			2,8900		2,8700	5,000	2,9100	5,000
Warrant	NL0012073159	FUGRO15.015PLOPENG	EUR	4,1200	4,1200	3,9400			3,9400		3,9200	5,000	3,9600	5,000
Warrant	NL0012066567	FUGRO17.365PLOPENG	EUR	6,4800	6,4800	6,3100			6,3100		6,2900	5,000	6,3300	5,000
Warrant	NL0011630934	FUGRO18.695PLOPENG	EUR	7,8100	7,8100	7,6300			7,6300		7,6100	5,000	7,6500	5,000
Warrant	NL0011296827	FUGRO20.115PLOPENG	EUR	9,2300	9,2300	9,0600			9,0600		9,0400	5,000	9,0800	5,000
Warrant	NL0011293121	FUGRO21.635PLOPENG	EUR	10,7500	10,7500	10,5800			10,5800		10,5600	5,000	10,6000	5,000
Warrant	NL0010759502	FUGRO28.965PLOPENG	EUR	18,0800	18,0800	17,9100			17,9100		17,8900	5,000	17,9300	5,000
Warrant	NL0012462246	GAS 3.55PLOPENG	EUR	0,6500	0,6700	0,6500			0,6700		0,6500	10,000	0,6800	10,000
Warrant	NL0011013545	GAS 4.85PLOPENG	EUR	2,0600	2,0700	2,0600			2,0700		2,0500	10,000	2,0800	10,000
Warrant	NL0010963401	GAS 5.15PLOPENG	EUR	2,2700	2,2900	2,2700			2,2900		2,2700	10,000	2,3000	10,000
Warrant	NL0011487285	GAS 1.855PLOPENG	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	NL0011492384	GAS 1.94SPLOPENG	EUR											
Warrant	NL0012462238	GAS 2.52SPLOPENG	EUR	0,6500	0,6500	0,6400			0,6400		0,6200	10.000	0,6500	10.000
Warrant	NL0012066559	GAS 2.64SPLOPENG	EUR	0,5600	0,5600	0,5500			0,5500		0,5300	10.000	0,5600	10.000
Warrant	NL0012465876	GAS 2.77SPLOPENG	EUR	0,4500	0,4500	0,4400			0,4400		0,4200	10.000	0,4500	10.000
Warrant	NL0012066252	GAS 2.86SPLOPENG	EUR											
Warrant	NL0012465884	GAS 3.25SPSOPENG	EUR	0,4200	0,4300	0,4200			0,4300		0,4100	10.000	0,4400	10.000
Warrant	NL0012066203	GAS 3.76SPSOPENG	EUR	0,8900	0,9000	0,8900			0,9000		0,8800	10.000	0,9100	10.000
Warrant	NL0011374814	GAS 4.45SPSOPENG	EUR	1,6300	1,6400	1,6300			1,6400		1,6200	10.000	1,6500	10.000
Warrant	NL0009111327	GBL 38.5SPLOPENG	EUR	52,4600	53,3400	52,4600			53,3400		53,2700	1.000	53,4100	1.000
Warrant	NL0010104246	GBL 42.3SPLOPENG	EUR	48,9000	49,7800	48,9000			49,7800		49,7100	1.000	49,8500	1.000
Warrant	NL0010207197	GBL 47.3SPLOPENG	EUR	44,3000	45,1800	44,3000			45,1800		45,1100	1.000	45,2500	1.000
Warrant	NL0010597985	GBL 58.1SPLOPENG	EUR	34,2700	35,1500	34,2700			35,1500		35,0800	1.000	35,2200	1.000
Warrant	NL0011850888	GBL 69.5SPLOPENG	EUR	23,6200	24,5000	23,6200			24,5000		24,4300	1.000	24,5700	1.000
Warrant	NL0012462170	GBPU1.136SPSOPENG	EUR	5,6000	5,6000	5,4000			5,4000		5,3900	500	5,4100	500
Warrant	NL0011479696	GBPU1.149SPSOPENG	EUR	16,9400	16,9400	16,7300			16,7300		16,7200	2.500	16,7400	2.500
Warrant	NL0011857040	GBPU1.173SPLOPENG	EUR	14,5700	14,7600	14,5700			14,7600		14,7500	500	14,7700	500
Warrant	NL0011856844	GBPU1.209SPLOPENG	EUR	11,5200	11,7200	11,5200			11,7200		11,7100	500	11,7300	500
Warrant	NL0012068787	GBPU1.245SPLOPENG	EUR	8,4900	8,6800	8,4900			8,6800		8,6700	500	8,6900	500
Warrant	NL0011857057	GBPU1.256SPSOPENG	EUR											
Warrant	NL0012075386	GBPU1.283SPLOPENG	EUR	5,3800	5,5700	5,3800			5,5700		5,5600	500	5,5800	500
Warrant	NL0010964243	GBPU1.403SPLOPENG	EUR											
Warrant	NL0010944336	GBPU1.536SPSOPENG	EUR	20,9500	20,9500	20,7400			20,7400		20,7300	2.500	20,7500	2.500
Warrant	NL0010816260	GBPU1.583SPSOPENG	EUR	25,0600	25,0600	24,8600			24,8600		24,8500	2.500	24,8700	2.500
Warrant	NL0010542247	GBPU1.632SPSOPENG	EUR	29,3300	29,3300	29,1200			29,1200		29,1100	2.500	29,1300	2.500
Warrant	NL0010597506	GBPU1.681SPSOPENG	EUR	33,5700	33,5700	33,3600			33,3600		33,3500	2.500	33,3700	2.500
Warrant	NL0010741112	GBPU1.732SPSOPENG	EUR	37,9400	37,9400	37,7300			37,7300		37,7200	2.500	37,7400	2.500
Warrant	DE000CE6EEQ8	GENMA 1260C 1217Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	2.250	0,4100	2.250
Warrant	DE000CE6EER6	GENMA 1400C 1217Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	2.250	0,1400	2.250
Warrant	DE000CE6DWE8	GLPG 63C 1217Z	EUR										3,7000	1.000
Warrant	DE000CE6DWF5	GLPG 70C 1217Z	EUR											
Warrant	DE000CE6F7S8	GLPG 72C 0318Z	EUR											
Warrant	DE000CE6EEEX4	GLPG 78C 1217Z	EUR											
Warrant	DE000CE6ELL4	GLPG 80C 0318Z	EUR											
Warrant	DE000CE6F7T6	GLPG 88C 0318Z	EUR											
Warrant	DE000CE6ELK6	GLPG 88C 1217Z	EUR											
Warrant	NL0011845383	GLPG 35.8SPLOPENG	EUR	46,5800	47,9200	46,5800			47,9200		47,8400	1.000	47,9900	1.000
Warrant	NL0011844139	GLPG 40.9SPLOPENG	EUR	41,9100	43,2500	41,9100			43,2500		43,1700	1.000	43,3200	1.000
Warrant	NL0011844121	GLPG 43.1SPLOPENG	EUR	39,9300	41,4700	39,9300	2073,5000	1	41,2700	50	41,1900	1.000	41,3400	1.000
Warrant	NL0011845391	GLPG 46.3SPLOPENG	EUR	37,0000	38,3400	37,0000			38,3400		38,2600	1.000	38,4100	1.000
Warrant	NL0011859525	GLPG 48.6SPLOPENG	EUR	34,9000	36,2400	34,9000			36,2400		36,1600	1.000	36,3100	1.000
Warrant	NL0012065239	GLPG 50.8SPLOPENG	EUR	28,7600	30,1000	28,7600			30,1000		30,0200	1.000	30,1700	1.000
Warrant	NL0011859517	GLPG 53.6SPLOPENG	EUR	30,3600	31,7200	30,3600			31,7200		31,6400	1.000	31,7900	1.000
Warrant	NL0012064141	GLPG 54.8SPLOPENG	EUR	24,8000	26,1400	24,8000			26,1400		26,0600	1.000	26,2100	1.000
Warrant	NL0012063341	GLPG 56.3SPLOPENG	EUR	27,9200	29,2600	27,9200			29,2600		29,1800	1.000	29,3300	1.000
Warrant	NL0012064125	GLPG 58.3SPLOPENG	EUR	21,4200	23,1000	21,4200	24813,0000	3	22,7600	1100	22,6800	1.000	22,8300	1.000
Warrant	NL0012065221	GLPG 61.2SPLOPENG	EUR	18,5600	20,0400	18,5600	5064,0200	4	19,8300	256	19,7500	1.000	19,9000	1.000
Warrant	NL0012075774	GLPG 62.1SPLOPENG	EUR	22,6500	23,9700	22,6500			23,9700		23,8900	1.000	24,0400	1.000
Warrant	NL0012078620	GLPG 71.9SPLOPENG	EUR	13,7600	15,1000	13,7600			15,1000		15,0200	2.500	15,1700	2.500
Warrant	NL0012465330	GLPG 75.5SPLOPENG	EUR	10,4600	11,7800	10,4600			11,7800		11,7000	2.500	11,8500	2.500
Warrant	NL0012465348	GLPG 81.2SPSOPENG	EUR	11,4900	11,4900	10,1000			10,1000		10,0200	2.500	10,1700	2.500
Warrant	NL0012464770	GLPG 83.3SPLOPENG	EUR											
Warrant	NL0012077937	GLPG 65.25SPLOPENG	EUR	14,5900	15,9300	14,5900			15,9300		15,8500	1.000	16,0000	1.000
Warrant	NL0012078240	GLPG 68.52SPLOPENG	EUR	11,3200	12,9700	11,3200	16739,6400	6	12,6600	1323	12,5800	2.500	12,7300	2.500
Warrant	NL0012078471	GLPG 71.96SPLOPENG	EUR	7,9600	9,6900	7,9600	20071,0100	12	9,2300	2164	9,1500	2.500	9,3000	2.500
Warrant	NL0012079172	GLPG 75.57SPLOPENG	EUR	4,2700	6,0500	4,2700	22350,9600	18	5,6100	4162	5,5300	2.500	5,6800	2.500
Warrant	NL0012079768	GLPG 79.32SPLOPENG	EUR											
Warrant	NL0012070403	GLPG 91.16SPSOPENG	EUR	13,0500	13,0500	11,6600			11,6600		11,5800	1.000	11,7300	1.000
Warrant	NL0012070411	GLPG 95.65SPSOPENG	EUR	17,5300	17,5300	16,1400			16,1400		16,0600	1.000	16,2100	1.000
Warrant	NL0012466189	GMLTO 30SPLOPENG	EUR	4,1700	4,1700	4,1200			4,1200		4,1000	500	4,1400	500
Warrant	NL0012466171	GMLTO 31SPLOPENG	EUR	3,2400	3,2400	3,1900			3,1900		3,1700	500	3,2100	500
Warrant	NL0012465207	GMLTO 26.3SPLOPENG	EUR	7,6300	7,6300	7,5800			7,5800		7,5600	500	7,6000	500
Warrant	NL0012465199	GMLTO 28.3SPLOPENG	EUR	5,7900	5,7900	5,7400			5,7400		5,7200	500	5,7600	500
Warrant	NL0012462345	GMLTO 30.45SPLOPENG	EUR	3,7700	3,7700	3,7200			3,7200		3,7200	1.000		
Warrant	NL0012463871	GMLTO 32.65SPLOPENG	EUR											
Warrant	NL0012465215	GMLTO 34.8SPSOPENG	EUR	5,6500	5,6600	5,6500			5,6600		5,6400	500	5,6800	500
Warrant	NL0012465223	GMLTO 38.2SPSOPENG	EUR	9,3800	9,3900	9,3800			9,3900		9,3700	500	9,4100	500
Warrant	NL0012076871	GMLTO 49.45SPSOPENG	EUR	17,8300	17,8400	17,8300			17,8400		17,8200	1.000	17,8600	1.000
Warrant	NL0011366471	GMLTO 67.45SPSOPENG	EUR	40,8600	40,8700	40,8600			40,8700		40,8500	500	40,8900	500
Warrant	NL0011366349	GMLTO 71.25SPSOPENG	EUR	39,5400	39,5500	39,5400			39,5500		39,5300	500	39,5700	500
Warrant	NL0011360821	GMLTO 74.25SPSOPENG	EUR	48,1600	48,1700	48,1600			48,1700		48,1500	500	48,1900	500
Warrant	NL0010678298	GMLTO 82.55SPSOPENG	EUR	50,8300	50,8400	50,8300			50,8400		50,8200	500	50,8600	500
Warrant	NL0010529988	GMLTO 89.85SPSOPENG	EUR	65,0800	65,0900	65,0800			65,0900		65,0700	500	65,1100	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	NL0012463509	GMLTO26.95SPLOPENG	EUR	5,5200	5,5800	5,4700	2790,0000	1	5,4700	500	5,4500	500	5,4900	500
Warrant	NL0012462964	GMLTO28.36SPLOPENG	EUR	4,0900	4,0900	4,0400			4,0400		4,0400	500		
Warrant	NL0012462956	GMLTO29.84SPLOPENG	EUR	2,6000	2,6000	2,5600			2,5600		2,5600	500		
Warrant	NL0012463657	GMLTO31.32SPLOPENG	EUR											
Warrant	NL0012466106	GMLTO31.35SPLOPENG	EUR	1,1200	1,1200	1,0700			1,0700		1,0500	500	1,0900	500
Warrant	NL0012463962	GMLTO32.92SPLOPENG	EUR											
Warrant	NL0012466114	GMLTO34.34SPLOPENG	EUR	2,7700	2,7800	2,7700			2,7800		2,7600	500	2,8000	500
Warrant	NL0012462972	GMLTO34.38SPLOPENG	EUR											
Warrant	NL0012463954	GMLTO34.54SPLOPENG	EUR											
Warrant	NL0012462980	GMLTO36.93SPLOPENG	EUR	5,3600	5,3700	5,3600			5,3700		5,3500	500	5,3900	500
Warrant	NL0012461974	GMLTO39.72SPLOPENG	EUR	8,1500	8,1600	8,1500			8,1600		8,1400	1.000	8,1800	1.000
Warrant	NL0012080162	GMLTO42.71SPLOPENG	EUR	11,1400	11,1500	11,1400			11,1500		11,1300	1.000	11,1700	1.000
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO57.13SPLOPENG	EUR	25,4600	25,4700	25,4600			25,4700		25,4500	500	25,4900	500
Warrant	NL0011366331	GMLTO66.15SPLOPENG	EUR	34,4800	34,4900	34,4800			34,4900		34,4700	500	34,5100	500
Warrant	NL0011306048	GMLTO76.65SPLOPENG	EUR	44,9800	44,9900	44,9800			44,9900		44,9700	500	45,0100	500
Warrant	NL0006408544	GOLD 741SPLOPENG	EUR	48,6000	48,6000	47,4500			47,4500		47,4500	500		
Warrant	NL0006408551	GOLD 803SPLOPENG	EUR	43,4900	43,4900	42,3300			42,3300		42,3300	500		
Warrant	NL0006408569	GOLD 865SPLOPENG	EUR	38,3700	38,3700	37,2200			37,2200		37,2200	500		
Warrant	NL0006423535	GOLD 947SPLOPENG	EUR	31,5900	31,5900	30,4400			30,4400		30,4400	500		
Warrant	NL0011480074	GOLD 1007SPLOPENG	EUR	24,3900	24,3900	23,2400			23,2400		23,2200	1.000	23,2600	1.000
Warrant	NL0006425571	GOLD 1007SPLOPENG	EUR	26,6300	26,6300	25,4800			25,4800		26,4900	40		
Warrant	NL0011304779	GOLD 1028SPLOPENG	EUR	22,6400	22,6400	21,5000			21,5000		21,4800	1.000	21,5200	1.000
Warrant	NL0009105469	GOLD 1043SPLOPENG	EUR	23,6100	23,6100	22,4600			22,4600		22,4600	1.000		
Warrant	NL0011303797	GOLD 1049SPLOPENG	EUR	20,8400	20,8400	19,6900			19,6900		19,6700	1.000	19,7100	1.000
Warrant	NL0011303789	GOLD 1070SPLOPENG	EUR	19,0100	19,0100	17,8700			17,8700		17,8500	1.000	17,8900	1.000
Warrant	NL0011618392	GOLD 1077SPLOPENG	EUR	20,8100	20,8100	19,6700			19,6700		19,6500	1.000	19,6900	1.000
Warrant	NL0009107663	GOLD 1079SPLOPENG	EUR	20,5800	20,5800	19,4300			19,4300		19,4300	1.000		
Warrant	NL0010944815	GOLD 1092SPLOPENG	EUR	17,1500	17,1500	16,0000			16,0000		15,9800	2.500	16,0200	2.500
Warrant	NL0011480942	GOLD 1101SPLOPENG	EUR	18,8400	18,8400	17,7000			17,7000		17,6800	2.500	17,7200	2.500
Warrant	NL0011487533	GOLD 1114SPLOPENG	EUR	15,3200	15,3200	14,1700			14,1700		14,1500	2.500	14,1900	2.500
Warrant	NL0011488671	GOLD 1123SPLOPENG	EUR	17,0300	17,0300	15,8800			15,8800		15,8600	2.500	15,9000	2.500
Warrant	NL0011493820	GOLD 1136SPLOPENG	EUR	13,3900	13,3900	12,2500			12,2500		12,2300	2.500	12,2700	2.500
Warrant	NL0011493192	GOLD 1145SPLOPENG	EUR	15,1700	15,1700	14,0200			14,0200		14,0000	2.500	14,0400	2.500
Warrant	NL0012062491	GOLD 1159SPLOPENG	EUR	11,4800	11,4800	10,3400			10,3400		10,3200	5.000	10,3600	5.000
Warrant	NL0012062798	GOLD 1168SPLOPENG	EUR	13,2700	13,2700	12,1200			12,1200		12,1000	5.000	12,1400	5.000
Warrant	NL0012062814	GOLD 1182SPLOPENG	EUR	9,5200	9,5300	8,3700	953,0000	1	8,3700	100	8,3500	5.000	8,3900	5.000
Warrant	NL0012062780	GOLD 1192SPLOPENG	EUR	11,3300	11,3300	10,1900			10,1900		10,1700	5.000	10,2100	5.000
Warrant	NL0012063630	GOLD 1206SPLOPENG	EUR	7,4300	7,4300	6,2900			6,2900		6,2700	5.000	6,3100	5.000
Warrant	NL0012065247	GOLD 1216SPLOPENG	EUR	9,3600	9,3600	8,2100			8,2100		8,1900	5.000	8,2300	5.000
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1230SPLOPENG	EUR	5,4400	5,4500	4,3000	3063,6500	3	4,3000	665	4,2800	5.000	4,3200	5.000
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012077655	GOLD 1240SPLOPENG	EUR	7,3400	7,3400	6,2000			6,2000		6,1800	5.000	6,2200	5.000
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012077176	GOLD 1254SPLOPENG	EUR	3,3100	3,3400	2,1700	1418,6500	7	2,1700	505	2,1500	5.000	2,1900	5.000
Warrant	NL0012463244	GOLD 1265SPLOPENG	EUR	5,3000	5,3000	4,1600			4,1600		4,1400	5.000	4,1800	5.000
Warrant	NL0012461818	GOLD 1307SPLOPENG	EUR	1,6200	2,7700	1,5600	1168,0000	4	2,7700	650	2,7500	5.000	2,7900	5.000
Warrant	NL0012081327	GOLD 1334SPLOPENG	EUR	3,9000	5,0400	3,7500	876,0000	2	5,0400	200	5,0200	5.000	5,0600	5.000
Warrant	NL0012080832	GOLD 1339SPLOPENG	EUR	7,6800	8,8200	7,6800			8,8200		8,8000	5.000	8,8400	5.000
Warrant	NL0011848536	GOLD 1361SPLOPENG	EUR	6,1900	7,3300	6,1900			7,3300		7,3100	2.500	7,3500	2.500
Warrant	NL0011850722	GOLD 1381SPLOPENG	EUR	11,3200	12,4600	11,3200			12,4600		12,4400	2.500	12,4800	2.500
Warrant	NL0010358610	GOLD 1389SPLOPENG	EUR	8,3900	9,5300	8,3900			9,5300		9,5100	2.500	9,5500	2.500
Warrant	NL0010358453	GOLD 1423SPLOPENG	EUR	15,0700	16,2100	15,0700			16,2100		16,1900	1.000	16,2300	1.000
Warrant	NL0012079537	GOLD 1429SPLOPENG	EUR	11,9700	13,1000	11,9700			13,1000		13,0800	5.000	13,1200	5.000
Warrant	NL0010357943	GOLD 1460SPLOPENG	EUR	18,2800	19,4100	18,2800			19,4100		19,3900	1.000	19,4300	1.000
Warrant	NL0010209201	GOLD 1659SPLOPENG	EUR	31,3500	32,4800	31,3500			32,4800		32,4600	1.000	32,5000	1.000
Warrant	NL0009765932	GOLD 1831SPLOPENG	EUR	50,9100	52,0300	50,9100			52,0300		52,0100	500	52,0500	500
Warrant	NL0009876564	GOLD 1923SPLOPENG	EUR	58,9600	60,0800	58,9600			60,0800		60,0600	500	60,1000	500
Warrant	NL0011483169	GOLD 987.2SPLOPENG	EUR	26,1100	26,1100	24,9600			24,9600		24,9400	1.000	24,9800	1.000
Warrant	XS1219743553	GSCI STN0419B	EUR	64,7500	64,7500	63,8000			63,8000		63,3000	100.000	64,3000	100.000
Warrant	NL0011362264	HEINK 66SPLOPENG	EUR	22,3200	22,8800	22,3200			22,8800		22,8400	2.500	22,9200	2.500
Warrant	NL0012072904	HEINK 81SPLOPENG	EUR	8,3600	8,9200	8,3600			8,9200		8,8800	2.500	8,9600	2.500
Warrant	NL0006427791	HEINK 10.5SPLOPENG	EUR	73,9000	74,4700	73,9000			74,4700		74,4700	2.500		
Warrant	NL0009110154	HEINK 19.8SPLOPENG	EUR	65,3100	65,8700	65,3100			65,8700		65,8300	2.500	65,9100	2.500
Warrant	NL0009766724	HEINK 27.6SPLOPENG	EUR	58,0700	58,6300	58,0700			58,6300		58,5900	2.500	58,6700	2.500
Warrant	NL0010085627	HEINK 37.2SPLOPENG	EUR	49,1400	49,7000	49,1400			49,7000		49,6600	2.500	49,7400	2.500
Warrant	NL0010202412	HEINK 39.4SPLOPENG	EUR	47,0900	47,6500	47,0900			47,6500		47,6100	2.500	47,6900	2.500
Warrant	NL0010679700	HEINK 43.9SPLOPENG	EUR	40,1600	40,7200	40,1600			40,7200		40,6800	2.500	40,7600	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	NL0010689527	HEINK 45.95PLOPENG	EUR	41,0600	41,6200	41,0600			41,6200		41,5800	2,500	41,6600	2,500
Warrant	NL0010743142	HEINK 48.95PLOPENG	EUR	35,1600	35,7200	35,1600			35,7200		35,6800	2,500	35,7600	2,500
Warrant	NL0010812129	HEINK 49.45PLOPENG	EUR	37,7800	38,3400	37,7800			38,3400		38,3000	2,500	38,3800	2,500
Warrant	NL0010830899	HEINK 53.25PLOPENG	EUR	34,2700	34,8300	34,2700			34,8300		34,7900	2,500	34,8700	2,500
Warrant	NL0010968715	HEINK 57.25PLOPENG	EUR	30,5300	31,0900	30,5300			31,0900		31,0500	2,500	31,1300	2,500
Warrant	NL0011016357	HEINK 61.55PLOPENG	EUR	26,5200	27,0800	26,5200			27,0800		27,0400	2,500	27,1200	2,500
Warrant	NL0012071765	HEINK 81.65PLOPENG	EUR	2,4200	2,9800	2,4200			2,9800		2,9400	2,500	3,0200	2,500
Warrant	NL0011478417	HEINK 92.35PSPENG	EUR	16,1700	16,1700	15,5800			15,5800		15,5400	2,500	15,6100	2,500
Warrant	NL0012073639	HEINK 95.35PSPENG	EUR	12,2100	12,2100	11,6200			11,6200		11,5800	2,500	11,6500	2,500
Warrant	NL0010678025	HEINK39.24SPLOPENG	EUR	44,8300	45,3900	44,8300			45,3900		45,3500	2,500	45,4300	2,500
Warrant	NL0010678017	HEINK41.56SPLOPENG	EUR	42,5000	43,0600	42,5000			43,0600		43,0200	2,500	43,1000	2,500
Warrant	NL0010689758	HEINK46.36SPLOPENG	EUR	37,7100	38,2700	37,7100			38,2700		38,2300	2,500	38,3100	2,500
Warrant	NL0010813705	HEINK51.56SPLOPENG	EUR	32,5100	33,0700	32,5100			33,0700		33,0300	2,500	33,1100	2,500
Warrant	NL0010940037	HEINK54.34SPLOPENG	EUR	29,7200	30,2800	29,7200			30,2800		30,2400	2,500	30,3200	2,500
Warrant	NL0010967618	HEINK57.27SPLOPENG	EUR	26,7900	27,3500	26,7900			27,3500		27,3100	2,500	27,3900	2,500
Warrant	NL0011011606	HEINK60.34SPLOPENG	EUR	23,7300	24,2900	23,7300			24,2900		24,2500	2,500	24,3300	2,500
Warrant	NL0011022132	HEINK63.57SPLOPENG	EUR	20,5000	21,0600	20,5000			21,0600		21,0200	2,500	21,1000	2,500
Warrant	NL0011363098	HEINK66.89SPLOPENG	EUR	17,1700	17,7300	17,1700			17,7300		17,6900	2,500	17,7700	2,500
Warrant	NL0012065379	HEINK70.31SPLOPENG	EUR	13,8100	14,3700	13,8100			14,3700		14,3300	2,500	14,4100	2,500
Warrant	NL0012066179	HEINK73.91SPLOPENG	EUR	10,2100	10,7700	10,2100			10,7700		10,7300	2,500	10,8100	2,500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK77.69SPLOPENG	EUR	6,4100	6,9700	6,4100			6,9700		6,9300	2,500	7,0100	2,500
Warrant	NL0011846167	HEINK89.04SPSPENG	EUR	5,8600	5,8600	5,2700	837,0000	1	5,2700	150	5,2300	2,500	5,3000	2,500
Warrant	NL0010953790	HENKE 86SPLOPENG	EUR	33,4900	33,8600	33,4900			33,8600		33,8100	2,500	33,9100	2,500
Warrant	NL0010466041	HENKE 55.45PSPENG	EUR	61,9800	62,3500	61,9800			62,3500		62,3000	2,500	62,4000	2,500
Warrant	NL0010458881	HENKE 59.95PSPENG	EUR	57,7600	58,1300	57,7600			58,1300		58,0800	2,500	58,1800	2,500
Warrant	NL0010458808	HENKE 66.75PSPENG	EUR	51,4600	51,8300	51,4600			51,8300		51,7800	2,500	51,8800	2,500
Warrant	NL0010526380	HENKE 71.75PSPENG	EUR	46,7700	47,1400	46,7700			47,1400		47,0900	2,500	47,1900	2,500
Warrant	NL0010946323	HENKE 78.55PSPENG	EUR	40,4200	40,7900	40,4200			40,7900		40,7400	2,500	40,8400	2,500
Warrant	NL0011846902	HENKE102.45PSPENG	EUR	18,1600	18,5300	18,1600			18,5300		18,4800	2,500	18,5800	2,500
Warrant	NL0011493523	HSCEI 6370SPLOPENG	EUR	6,0400	6,0400	6,0400								
Warrant	NL0011491485	HSCEI 6740SPLOPENG	EUR	5,6600	5,6600	5,6600			5,6600					
Warrant	NL0011623467	HSCEI 7110SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700					
Warrant	NL0011623566	HSCEI 7500SPLOPENG	EUR	4,8600	4,8600	4,8600			4,8600					
Warrant	NL0011847231	HSCEI 7890SPLOPENG	EUR	4,4500	4,4500	4,4500			4,4500					
Warrant	NL0011849088	HSCEI 8310SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200					
Warrant	NL0011850003	HSCEI 8740SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0012064182	HSCEI 9200SPLOPENG	EUR	3,1000	3,1000	3,1000			3,1000					
Warrant	NL0011488754	HSCEI 9540SPSPENG	EUR											
Warrant	NL0012072433	HSCEI 9670SPLOPENG	EUR	2,5800	2,6200	2,5800			2,6200		2,5800	5,000	2,6600	5,000
Warrant	NL0012075915	HSCEI10160SPLOPENG	EUR	2,0700	2,1200	2,0700			2,1200		2,0800	5,000	2,1600	5,000
Warrant	NL0012078745	HSCEI10670SPLOPENG	EUR	1,5900	1,5900	1,5900	2385,0000	1	1,5900	1500	1,5500	5,000	1,6300	5,000
Warrant	NL0012462840	HSCEI11200SPLOPENG	EUR	0,9900	1,0400	0,9900			1,0400		1,0000	5,000	1,0800	5,000
Warrant	NL0011296918	HSCEI11780SPSPENG	EUR											
Warrant	NL0012078059	HSCEI12360SPSPENG	EUR	1,6700	1,6700	1,6200			1,6200		1,5800	5,000	1,6600	5,000
Warrant	NL0012080550	HSCEI12980SPSPENG	EUR	2,3800	2,3800	2,3300			2,3300		2,2900	5,000	2,3700	5,000
Warrant	NL0012464259	HSCEI13630SPSPENG	EUR	3,1200	3,1200	3,0800			3,0800		3,0400	5,000	3,1200	5,000
Warrant	NL0006408130	HSI 5720SPLOPENG	EUR											
Warrant	NL0006429086	HSI 7610SPLOPENG	EUR	23,9500	23,9500	23,9500			23,9500					
Warrant	NL0009105600	HSI 9890SPLOPENG	EUR	21,5700	21,5700	21,5700			21,5700					
Warrant	NL0009107994	HSI 11870SPLOPENG	EUR	19,5100	19,5100	19,5100			19,5100					
Warrant	NL0009881267	HSI 12700SPLOPENG	EUR	18,7100	18,7100	18,7100			18,7100					
Warrant	NL0009902261	HSI 14440SPLOPENG	EUR	16,9000	16,9000	16,9000			16,9000					
Warrant	NL0010098232	HSI 15390SPLOPENG	EUR	15,9100	15,9100	15,9100			15,9100					
Warrant	NL0010103727	HSI 16370SPLOPENG	EUR	14,9000	14,9000	14,9000			14,9000					
Warrant	NL0010208468	HSI 17390SPLOPENG	EUR	13,8400	13,8400	13,8400			13,8400				15,0000	425
Warrant	NL0011623558	HSI 18330SPLOPENG	EUR	12,8500	12,8500	12,8500			12,8500					
Warrant	NL0011845490	HSI 19300SPLOPENG	EUR	11,8400	11,8400	11,8400			11,8400					
Warrant	NL0011849997	HSI 20320SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800					
Warrant	NL0012064562	HSI 21380SPLOPENG	EUR	9,6800	9,6800	9,6800			9,6800					
Warrant	NL0012065874	HSI 22490SPLOPENG	EUR	8,5200	8,5200	8,5200			8,5200					
Warrant	NL0012072417	HSI 23650SPLOPENG	EUR	7,3100	7,3100	7,3100			7,3100					
Warrant	NL0012075907	HSI 24850SPLOPENG	EUR	6,0700	6,0700	6,0700			6,0700		4,9500	100		
Warrant	NL0012077721	HSI 26100SPLOPENG	EUR	4,7600	4,7600	4,7600			4,7600					
Warrant	NL0012462733	HSI 27410SPLOPENG	EUR	3,4000	3,6100	3,4000	144,4000	1	3,6100	40				
Warrant	NL0012079479	HSI 30150SPSPENG	EUR	2,8100	2,8100	2,8100			2,8100					
Warrant	NL0012462444	HSI 31660SPSPENG	EUR	4,5400	4,5400	4,5400			4,5400					
Warrant	NL0012465454	HSI 33210SPSPENG	EUR	6,3600	6,3600	6,3600			6,3600					
Warrant	NL0009901933	IBEX 4280SPLOPENG	EUR	5,9700	5,9700	5,9700			5,9700		5,9200	10,000	6,0200	10,000
Warrant	NL0010203337	IBEX 4600SPLOPENG	EUR	5,6200	5,6600	5,6200			5,6600		5,6500	20,000	5,6700	20,000
Warrant	NL0010203733	IBEX 4930SPLOPENG	EUR	5,3200	5,3700	5,3200			5,3700		5,3600	20,000	5,3800	20,000
Warrant	NL0010204335	IBEX 5290SPLOPENG	EUR	4,9900	5,0300	4,9900			5,0300		5,0200	20,000	5,0400	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010207106	IBEX 6040SPLOPENG	EUR	4,2500	4,3000	4,2500			4,3000		4,2900	20.000	4,3100	20.000
Warrant	NL0010528964	IBEX 6830SPLOPENG	EUR	3,5200	3,5600	3,5200			3,5600		3,5500	20.000	3,5700	20.000
Warrant	NL0010530408	IBEX 7250SPLOPENG	EUR	3,1100	3,1600	3,1100			3,1600		3,1500	20.000	3,1700	20.000
Warrant	NL0011847686	IBEX 7640SPLOPENG	EUR	2,7500	2,7900	2,7500			2,7900		2,7800	20.000	2,8000	20.000
Warrant	NL0011850813	IBEX 8040SPLOPENG	EUR	2,3700	2,4100	2,3700	602,5000	1	2,4100	250	2,4000	20.000	2,4200	20.000
Warrant	NL0011862859	IBEX 8450SPLOPENG	EUR	1,9700	2,0100	1,9700			2,0100		2,0000	20.000	2,0200	20.000
Warrant	NL0012063598	IBEX 8890SPLOPENG	EUR	1,5200	1,6100	1,5200	30216,4300	3	1,5700	18775	1,5600	20.000	1,5800	20.000
Warrant	NL0012067813	IBEX 9350SPLOPENG	EUR	1,1200	1,1600	1,1200			1,1600		1,1500	20.000	1,1700	20.000
Warrant	NL0012068886	IBEX 9830SPLOPENG	EUR	0,6500	0,7000	0,6500	1400,0000	1	0,7000	2000	0,6900	20.000	0,7100	20.000
Warrant	NL0012462857	IBEX 10620SPSOPENG	EUR	1,2100	1,2100	1,1600			1,1600		1,1500	20.000	1,1700	20.000
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 11180SPSOPENG	EUR	1,8000	1,8000	1,7500			1,7500		1,7400	20.000	1,7600	20.000
Warrant	NL0011212105	IBEX 11780SPSOPENG	EUR	2,4300	2,4300	2,3900			2,3900		2,3800	20.000	2,4000	20.000
Warrant	NL0012075725	IBEX 12380SPSOPENG	EUR	3,0600	3,0600	3,0100			3,0100		3,0000	20.000	3,0200	20.000
Warrant	NL0011362512	IBM 112SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200		4,0200	2.500		
Warrant	NL0011628169	IBM 135SPLOPENG	EUR	2,2100	2,2100	2,2100			2,2100		2,2100	2.500		
Warrant	NL0010200788	INBEV 52SPLOPENG	EUR	49,1100	49,8000	49,1100			49,8000		49,7700	2.500	49,8200	2.500
Warrant	NL0010743209	INBEV 71SPLOPENG	EUR	31,4800	32,1700	31,4800			32,1700		32,1400	2.500	32,1900	2.500
Warrant	NL0009909365	INBEV 33.9SPLOPENG	EUR	65,9300	66,6200	65,9300			66,6200		66,5900	2.500	66,6400	2.500
Warrant	NL0010465779	INBEV 57.9SPLOPENG	EUR	43,6800	44,3700	43,6800			44,3700		44,3400	2.500	44,3900	2.500
Warrant	NL0010681219	INBEV 64.2SPLOPENG	EUR	37,7900	38,4800	37,7900			38,4800		38,4500	2.500	38,5000	2.500
Warrant	NL0010946281	INBEV 78.3SPLOPENG	EUR	24,6900	25,3800	24,6900			25,3800		25,3500	2.500	25,4000	2.500
Warrant	NL0011362272	INBEV 84.3SPLOPENG	EUR	19,0600	19,7500	19,0600	3548,6700	2	19,7500	185	19,7200	2.500	19,7700	2.500
Warrant	NL0012067995	INBEV 90.5SPLOPENG	EUR	13,3500	14,1500	13,3500	15088,7000	2	14,0400	1070	14,0100	2.500	14,0600	2.500
Warrant	NL0011027990	INBEV122.7SPSOPENG	EUR	35,3900	35,3900	34,6400			34,6400		34,5700	2.500	34,7000	2.500
Warrant	XS1164710516	ING STN0118B	EUR	108,3500	108,3500	108,3500			108,3500		108,2000	100.000	108,5000	4.000
Warrant	XS1365096327	ING STN0219B	EUR	117,7000	117,7000	117,7000			117,7000		117,2000	100.000	118,2000	100.000
Warrant	XS1211657918	ING STN0418B	EUR	106,0000	106,0000	106,0000			106,0000		105,7000	100.000	106,3000	20.000
Warrant	XS1649307003	ING STN0720B	EUR	99,1300	99,1300	99,1300			99,1300		98,7500	32.000	99,5000	100.000
Warrant	XS1536788042	ING STN1219B	EUR	112,7000	112,7000	112,6000			112,6000		112,1000	100.000	113,1000	100.000
Warrant	NL0010203642	ING 4SPLOPENG	EUR	11,6700	11,6700	11,6300			11,6300		11,6200	5.000	11,6400	5.000
Warrant	NL0010527297	ING 6SPLOPENG	EUR	9,8700	9,8700	9,8200			9,8200		9,8100	10.000	9,8300	10.000
Warrant	NL0011856174	ING 10SPLOPENG	EUR	6,1900	6,1900	6,1500			6,1500		6,1400	25.000	6,1600	25.000
Warrant	NL0011859376	ING 11SPLOPENG	EUR	5,2700	5,2700	5,2300			5,2300		5,2200	25.000	5,2400	25.000
Warrant	DE000CE6DWH1	ING 15C 1217Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	7.500	0,4100	7.500
Warrant	DE000CE6ELM2	ING 16C 0318Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	10.500	0,3800	10.500
Warrant	NL0009879188	ING 0.8SPLOPENG	EUR	14,5800	14,5800	14,5300			14,5300		14,5200	5.000	14,5400	5.000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	14,0600	14,0600	14,0200			14,0200		14,0100	5.000	14,0300	5.000
Warrant	NL0009107739	ING 1.9SPLOPENG	EUR	13,5000	13,5000	13,4600			13,4600		13,4600	5.000		
Warrant	NL0011856067	ING 10.SPLOPENG	EUR	5,3400	5,3400	5,2900			5,2900		5,2800	25.000	5,3000	25.000
Warrant	NL0011857719	ING 11.SPLOPENG	EUR	4,3600	4,3600	4,3100			4,3100		4,3000	25.000	4,3200	25.000
Warrant	NL0009107721	ING 2.6SPLOPENG	EUR	12,8700	12,8700	12,8300			12,8300		12,8300	5.000		
Warrant	NL0010099842	ING 2.9SPLOPENG	EUR	12,6900	12,6900	12,6400			12,6400		12,6300	5.000	12,6500	5.000
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	12,4500	12,4500	12,4100			12,4100		12,4000	5.000	12,4200	5.000
Warrant	NL0010201844	ING 3.4SPLOPENG	EUR	12,2200	12,2200	12,1800			12,1800		12,1700	5.000	12,1900	5.000
Warrant	NL0010202446	ING 3.7SPLOPENG	EUR	11,9300	11,9300	11,8900			11,8900		11,8800	5.000	11,9000	5.000
Warrant	NL0010357497	ING 4.3SPLOPENG	EUR	11,4400	11,4400	11,3900			11,3900		11,3800	5.000	11,4000	5.000
Warrant	NL0010360905	ING 4.6SPLOPENG	EUR	11,1400	11,1400	11,0900			11,0900		11,0800	5.000	11,1000	5.000
Warrant	NL0010362810	ING 4.9SPLOPENG	EUR	10,8500	10,8500	10,8000			10,8000		10,7900	10.000	10,8100	10.000
Warrant	NL0010465795	ING 5.2SPLOPENG	EUR	10,5300	10,5300	10,4800			10,4800		10,4700	10.000	10,4900	10.000
Warrant	NL0010467684	ING 5.6SPLOPENG	EUR	10,2000	10,2000	10,1600			10,1600		10,1500	10.000	10,1700	10.000
Warrant	NL0010529897	ING 6.4SPLOPENG	EUR	9,5100	9,5100	9,4600			9,4600		9,4500	10.000	9,4700	10.000
Warrant	NL0010531042	ING 6.8SPLOPENG	EUR	9,1200	9,1200	9,0700			9,0700		9,0600	10.000	9,0800	10.000
Warrant	NL0010541934	ING 7.2SPLOPENG	EUR	8,7300	8,7300	8,6900			8,6900		8,6800	25.000	8,7000	25.000
Warrant	NL0011844030	ING 7.6SPLOPENG	EUR	8,3600	8,3600	8,3100			8,3100		8,3000	25.000	8,3200	25.000
Warrant	NL0011847454	ING 8.1SPLOPENG	EUR	7,9600	7,9600	7,9200			7,9200		7,9100	25.000	7,9300	25.000
Warrant	NL0011848346	ING 8.5SPLOPENG	EUR	7,5700	7,5700	7,5200			7,5200		7,5100	25.000	7,5300	25.000
Warrant	NL0011850912	ING 8.8SPLOPENG	EUR	7,3100	7,3100	7,2700			7,2700		7,2600	25.000	7,2800	25.000
Warrant	NL0011850904	ING 9.1SPLOPENG	EUR	7,0400	7,0400	7,0000			7,0000		6,9900	25.000	7,0100	25.000
Warrant	NL0011850896	ING 9.4SPLOPENG	EUR	6,7900	6,7900	6,7400			6,7400		6,7300	25.000	6,7500	25.000
Warrant	NL0011851878	ING 9.7SPLOPENG	EUR	6,4800	6,4800	6,4400			6,4400		6,4300	25.000	6,4500	25.000
Warrant	NL0011857362	ING 10.4SPLOPENG	EUR	5,9100	5,9100	5,8700			5,8700		5,8600	25.000	5,8800	25.000
Warrant	NL0011857644	ING 10.7SPLOPENG	EUR	5,5900	5,5900	5,5400			5,5400		5,5300	25.000	5,5500	25.000
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859368	ING 11.8SPLOPENG	EUR	4,6100	4,6100	4,5700			4,5700		4,5600	25.000	4,5800	25.000
Warrant	NL0011862453	ING 12.1SPLOPENG	EUR	4,2900	4,2900	4,2500			4,2500		4,2400	25.000	4,2600	25.000
Warrant	NL0012066666	ING 12.5SPLOPENG	EUR	3,8900	3,8900	3,8500			3,8500		3,8400	25.000	3,8600	25.000
Warrant	NL0012068019	ING 12.9SPLOPENG	EUR	3,5400	3,5400	3,5000			3,5000		3,4900	25.000	3,5100	25.000
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	DE000CE6E2U6	ING 13.5C 1217Z	EUR	1,7200	1,7200	1,7200			1,7200		1,6700	6.000	1,7600	6.000
Warrant	NL0012071153	ING 13.8SPLOPENG	EUR	2,7900	2,7900	2,7400			2,7400		2,7300	25.000	2,7500	25.000
Warrant	NL0012071310	ING 14.2SPLOPENG	EUR	2,3800	2,3800	2,3000	4670,0000	2	2,3400	2000	2,3300	25.000	2,3500	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CE6F7U4	ING 14.5C 0318Z	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	7.500	1,1600	7.500
Warrant	NL0012080022	ING 14.6SPLOPENG	EUR	1,9900	1,9900	1,9400			1,9400		1,9300	25.000	1,9500	25.000
Warrant	NL0012081350	ING 15.1SPLOPENG	EUR											
Warrant	NL0012463855	ING 15.6SPLOPENG	EUR											
Warrant	DE000CE6DWJ7	ING 16.5C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	7.500	0,0300	7.500
Warrant	DE000CE6F7V2	ING 17.5C 0318Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	10.500	0,1200	10.500
Warrant	NL0010361135	ING 4.89SPLOPENG	EUR	10,4200	10,4200	10,3800			10,3800		10,3700	10.000	10,3900	10.000
Warrant	NL0011850474	ING 8.91SPLOPENG	EUR	6,4400	6,4400	6,4000			6,4000		6,3900	25.000	6,4100	25.000
Warrant	NL0011856646	ING 10.33SPLOPENG	EUR	5,0100	5,0100	4,9600			4,9600		4,9500	25.000	4,9700	25.000
Warrant	NL0011857230	ING 10.65SPLOPENG	EUR	4,7200	4,7200	4,6700			4,6700		4,6600	25.000	4,6800	25.000
Warrant	NL0011858956	ING 11.35SPLOPENG	EUR	4,0000	4,0000	3,9500			3,9500		3,9400	25.000	3,9600	25.000
Warrant	NL0011859202	ING 11.71SPLOPENG	EUR	3,6800	3,6800	3,6400			3,6400		3,6300	25.000	3,6500	25.000
Warrant	NL0011862099	ING 12.08SPLOPENG	EUR	3,2500	3,2500	3,2100			3,2100		3,2000	25.000	3,2200	25.000
Warrant	NL0012066781	ING 12.46SPLOPENG	EUR	2,9300	2,9300	2,8900			2,8900		2,8800	25.000	2,9000	25.000
Warrant	NL0012066906	ING 12.86SPLOPENG	EUR	2,4600	2,4600	2,4200			2,4200		2,4100	25.000	2,4300	25.000
Warrant	NL0012070361	ING 13.26SPLOPENG	EUR	2,0900	2,0900	2,0400			2,0400		2,0300	25.000	2,0500	25.000
Warrant	NL0012070585	ING 13.68SPLOPENG	EUR	1,6500	1,6500	1,6000	24000,0000	1	1,6100	15000	1,6000	25.000	1,6200	25.000
Warrant	NL0012070999	ING 14.11SPLOPENG	EUR	1,2000	1,2000	1,1500			1,1500		1,1400	25.000	1,1600	25.000
Warrant	NL0012073043	ING 14.54SPLOPENG	EUR	0,7600	0,7600	0,6700	11386,0000	9	0,7000	15900	0,6900	25.000	0,7100	25.000
Warrant	NL0012080535	ING 14.98SPLOPENG	EUR	0,3600	0,3600	0,3200	64,0000	1	0,3200	200	0,3100	25.000	0,3300	25.000
Warrant	NL0012462758	ING 15.43SPLOPENG	EUR											
Warrant	NL0010355921	ING 3.693SPLOPENG	EUR	11,6300	11,6300	11,5800			11,5800		11,5700	5.000	11,5900	5.000
Warrant	NL0010355046	ING 3.976SPLOPENG	EUR	11,3400	11,3400	11,3000			11,3000		11,2900	5.000	11,3100	5.000
Warrant	NL0010209789	ING 4.274SPLOPENG	EUR	11,0400	11,0400	10,9900			10,9900		10,9800	5.000	11,0000	5.000
Warrant	NL0010449583	ING 5.219SPLOPENG	EUR	10,0900	10,0900	10,0500			10,0500		10,0400	10.000	10,0600	10.000
Warrant	NL0010466363	ING 5.567SPLOPENG	EUR	9,7900	9,7900	9,7500			9,7500		9,7400	10.000	9,7600	10.000
Warrant	NL0010468138	ING 5.931SPLOPENG	EUR	9,4100	9,4100	9,3600			9,3600		9,3500	10.000	9,3700	10.000
Warrant	NL0010528311	ING 6.313SPLOPENG	EUR	9,0500	9,0500	9,0000			9,0000		8,9900	10.000	9,0100	10.000
Warrant	NL0010530903	ING 6.715SPLOPENG	EUR	8,6400	8,6400	8,5900			8,5900		8,5800	25.000	8,6000	25.000
Warrant	NL0010531026	ING 7.138SPLOPENG	EUR	8,1600	8,1600	8,1200			8,1200		8,1100	25.000	8,1300	25.000
Warrant	NL0010543476	ING 7.581SPLOPENG	EUR	7,7100	7,7100	7,6600			7,6600		7,6500	25.000	7,6700	25.000
Warrant	NL0011847298	ING 8.006SPLOPENG	EUR	7,3400	7,3400	7,3000			7,3000		7,2900	25.000	7,3100	25.000
Warrant	NL0011847959	ING 8.452SPLOPENG	EUR	6,9000	6,9000	6,8500			6,8500		6,8400	25.000	6,8600	25.000
Warrant	NL0011850466	ING 9.389SPLOPENG	EUR	5,9600	5,9600	5,9200			5,9200		5,9100	25.000	5,9300	25.000
Warrant	NL0011851340	ING 9.692SPLOPENG	EUR	5,6900	5,6900	5,6400			5,6400		5,6300	25.000	5,6500	25.000
Warrant	NL0010218137	KBC 17SPLOPENG	EUR	51,7600	51,7600	51,5900			51,5900		51,5400	1.000	51,6400	1.000
Warrant	DE000CE6DWK5	KBC 63C 1217Z	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	1.500	0,8800	1.500
Warrant	DE000CE6F7W0	KBC 64C 0318Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	2.250	1,0600	2.250
Warrant	DE000CE6DWL3	KBC 70C 1217Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0500	2.250	0,0800	2.250
Warrant	DE000CE6ELP5	KBC 72C 0318Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	3.000	0,3100	3.000
Warrant	DE000CE6ELN0	KBC 79C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	2.250	0,0400	2.250
Warrant	NL0009885524	KBC 2.1SPLOPENG	EUR	65,2900	65,2900	65,1200			65,1200		65,0700	1.000	65,1700	1.000
Warrant	NL0009902675	KBC 3.3SPLOPENG	EUR	64,1900	64,1900	64,0200			64,0200		63,9700	1.000	64,0700	1.000
Warrant	NL0010219358	KBC 20.35SPLOPENG	EUR	48,7100	48,7100	48,5400			48,5400		48,4900	1.000	48,5900	1.000
Warrant	NL0010530333	KBC 26.1SPLOPENG	EUR	43,4400	43,4400	43,2700			43,2700		43,2200	1.000	43,3200	1.000
Warrant	NL0010531091	KBC 28.35SPLOPENG	EUR	41,4500	41,4500	41,2800			41,2800		41,2300	1.000	41,3300	1.000
Warrant	NL0010536868	KBC 30.6SPLOPENG	EUR	39,3300	39,3300	39,1600			39,1600		39,1100	1.000	39,2100	1.000
Warrant	NL0010939120	KBC 33.9SPLOPENG	EUR	36,4200	36,4200	36,2500			36,2500		36,2000	1.000	36,3000	1.000
Warrant	NL0011846357	KBC 36.5SPLOPENG	EUR	34,0400	34,0400	33,8700			33,8700		33,8200	1.000	33,9200	1.000
Warrant	NL0011855341	KBC 45.5SPLOPENG	EUR	25,8300	25,8300	25,6600			25,6600		25,6100	1.000	25,7100	1.000
Warrant	NL0011856786	KBC 46.8SPLOPENG	EUR	20,6600	20,6600	20,4900			20,4900		20,4300	1.000	20,5500	1.000
Warrant	NL0012064661	KBC 52.5SPLOPENG	EUR	19,4700	19,4700	19,3000	1935,0000	1	19,3000	100	19,2500	1.000	19,3500	1.000
Warrant	NL0010753679	KBC 30.22SPLOPENG	EUR	37,2400	37,2400	37,0700			37,0700		37,0100	1.000	37,1300	1.000
Warrant	NL0010694592	KBC 33.97SPLOPENG	EUR	33,4900	33,4900	33,3200			33,3200		33,2600	1.000	33,3800	1.000
Warrant	NL0010831020	KBC 35.91SPLOPENG	EUR	31,5500	31,5500	31,3800			31,3800		31,3200	1.000	31,4400	1.000
Warrant	NL0011847991	KBC 37.89SPLOPENG	EUR	29,5900	29,5900	29,4200			29,4200		29,3600	1.000	29,4800	1.000
Warrant	NL0011848833	KBC 39.96SPLOPENG	EUR	27,5100	27,5100	27,3400			27,3400		27,2800	1.000	27,4000	1.000
Warrant	NL0011850573	KBC 42.13SPLOPENG	EUR	25,3400	25,3400	25,1700			25,1700		25,1100	1.000	25,2300	1.000
Warrant	NL0011852090	KBC 44.41SPLOPENG	EUR	23,0500	23,0500	22,8800			22,8800		22,8200	1.000	22,9400	1.000
Warrant	NL0011859756	KBC 51.95SPLOPENG	EUR	15,5200	15,5200	15,3500			15,3500		15,2900	1.000	15,4100	1.000
Warrant	NL0012070387	KBC 54.68SPLOPENG	EUR	12,7800	12,7800	12,6100			12,6100		12,5500	1.000	12,6700	1.000
Warrant	NL0012070601	KBC 57.55SPLOPENG	EUR	9,9200	9,9200	9,7500			9,7500		9,6900	1.000	9,8100	1.000
Warrant	NL0012073258	KBC 60.48SPLOPENG	EUR	6,9900	6,9900	6,8200			6,8200		6,7600	1.000	6,8800	1.000
Warrant	NL0012076848	KBC 63.56SPLOPENG	EUR	3,9000	3,9000	3,7300	194,0000	1	3,7300	50	3,6700	1.000	3,7900	1.000
Warrant	XS1408340252	KPN STN0519B	EUR	100,3000	100,3000	100,3000			100,3000		99,8000	100.000	100,8000	100.000
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	2,1400	2,1900	2,1400			2,1900		2,1800	5.000	2,2000	5.000
Warrant	NL0011011945	KPN 2SPLOPENG	EUR	1,2300	1,2800	1,2300			1,2800		1,2700	5.000	1,2900	5.000
Warrant	DE000CE6DWN9	KPN 3C 1217Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	12.000	0,0600	12.000
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,5800	2,6200	2,5800			2,6200		2,6100	5.000	2,6300	5.000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	2,4200	2,4700	2,4200			2,4700		2,4600	5.000	2,4800	5.000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	2,3500	2,3900	2,3500			2,3900		2,3800	5.000	2,4000	5.000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	2,2400	2,2800	2,2400			2,2800		2,2700	5.000	2,2900	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	NL0010528345	KPN 1.15PLOPENG	EUR	2,0400	2,0800	2,0400			2,0800		2,0700	5,000	2,0900	5,000
Warrant	NL0010528337	KPN 1.25PLOPENG	EUR	1,9100	1,9500	1,9100			1,9500		1,9400	5,000	1,9600	5,000
Warrant	NL0010529194	KPN 1.35PLOPENG	EUR	1,7800	1,8200	1,7800			1,8200		1,8100	5,000	1,8300	5,000
Warrant	NL0010531331	KPN 1.55PLOPENG	EUR	1,6500	1,6900	1,6500			1,6900		1,6800	5,000	1,7000	5,000
Warrant	NL0010830089	KPN 1.65PLOPENG	EUR	1,5500	1,5900	1,5500			1,5900		1,5800	5,000	1,6000	5,000
Warrant	NL0010940078	KPN 1.75PLOPENG	EUR	1,4500	1,5000	1,4500			1,5000		1,4900	5,000	1,5100	5,000
Warrant	NL0010941084	KPN 1.85PLOPENG	EUR	1,3300	1,3700	1,3300			1,3700		1,3600	5,000	1,3800	5,000
Warrant	NL0011018122	KPN 2.15PLOPENG	EUR	1,1200	1,1600	1,1200			1,1600		1,1500	10,000	1,1700	10,000
Warrant	NL0011021183	KPN 2.35PLOPENG	EUR	0,9700	1,0200	0,9700			1,0200		1,0100	10,000	1,0300	10,000
Warrant	NL0011208269	KPN 2.45PLOPENG	EUR	0,8300	0,8700	0,8300			0,8700		0,8600	10,000	0,8800	10,000
Warrant	DE000CE6F7Y6	KPN 2.6C 0318Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	10,500	0,4300	10,500
Warrant	NL0012068258	KPN 2.65PLOPENG	EUR	0,6800	0,7200	0,6800			0,7200		0,7100	10,000	0,7300	10,000
Warrant	DE000CE6DWM1	KPN 2.7C 1217Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	9,000	0,3100	9,000
Warrant	NL0011850920	KPN 2.75PLOPENG	EUR											
Warrant	NL0012077358	KPN 2.85PLOPENG	EUR	0,5000	0,5500	0,5000			0,5500		0,5400	10,000	0,5600	100,000
Warrant	DE000CE6F7X8	KPN 2.9C 0318Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	15,000	0,2100	15,000
Warrant	DE000CE6ELQ3	KPN 3.2C 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	15,000	0,0800	15,000
Warrant	DE000CE6EEY2	KPN 3.3C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0020	12,000	0,0200	12,000
Warrant	NL0011296728	KPN 3.35PSPENG	EUR	0,8400	0,8400	0,8000			0,8000		0,7900	10,000	0,8100	10,000
Warrant	NL0012079347	KPN 3.65PSPENG	EUR	1,1800	1,1800	1,1300			1,1300		1,1200	5,000	1,1400	5,000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,8600	0,9000	0,8600			0,9000		0,8900	10,000	0,9100	10,000
Warrant	NL0011854443	KPN 2.34SPLOPENG	EUR	0,6700	0,7100	0,6700			0,7100		0,7000	10,000	0,7200	10,000
Warrant	NL0012067383	KPN 2.53SPLOPENG	EUR	0,4900	0,5300	0,4900			0,5300		0,5200	10,000	0,5400	100,000
Warrant	NL0012072151	KPN 2.72SPLOPENG	EUR	0,2900	0,3400	0,2900	675,0000	2	0,3300	2000	0,3200	10,000	0,3400	100,000
Warrant	NL0012463632	KPN 2.93SPLOPENG	EUR											
Warrant	NL0011625587	KPN 3.25PSPENG	EUR	0,3700	0,3700	0,3300			0,3300		0,3200	10,000	0,3400	100,000
Warrant	NL0010965935	LVMH 1105PLOPENG	EUR	14,4700	14,7200	14,4700			14,7200		14,7000	10,000	14,7300	10,000
Warrant	NL0010966826	LVMH 1215PLOPENG	EUR	13,4700	13,7300	13,4700			13,7300		13,7100	10,000	13,7400	10,000
Warrant	NL0011856224	LVMH 1325PLOPENG	EUR	12,4300	12,6900	12,4300			12,6900		12,6700	10,000	12,7000	10,000
Warrant	NL0012063267	LVMH 1725PLOPENG	EUR	8,7700	9,0300	8,7700			9,0300		9,0100	10,000	9,0400	10,000
Warrant	DE000CE6EF55	MSAIC 19.5C 1217Z	EUR	3,0100	3,0100	3,0100			3,0100		3,0100	10,000		
Warrant	DE000CE6EF63	MSAIC 21.5C 1217Z	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	10,000	1,5200	10,000
Warrant	NL0010544425	MSOFT 30.95PLOPENG	EUR	45,7900	45,7900	45,7900			45,7900		45,7900	1,000		
Warrant	NL0010680682	MSOFT 34.15PLOPENG	EUR	43,2100	43,2100	43,2100			43,2100		43,2100	1,000		
Warrant	NL0010746491	MSOFT 37.65PLOPENG	EUR	40,4300	40,4300	40,4300			40,4300		40,4300	2,500		
Warrant	NL0011621560	MSOFT 45.25PLOPENG	EUR	34,4100	34,4100	34,4100			34,4100		34,4100	2,500		
Warrant	NL0011850185	MSOFT 54.25PLOPENG	EUR	27,3500	27,3500	27,3500			27,3500		27,3500	2,500		
Warrant	NL0009105170	NASDAQ 11405PLOPENG	EUR	44,4900	44,5800	44,4900			44,5800		44,5800	500		
Warrant	NL0009371608	NASDAQ 19305PLOPENG	EUR	38,0700	38,1500	38,0700			38,1500		38,1300	500	38,1600	500
Warrant	NL0010344073	NASDAQ 26305PLOPENG	EUR	32,3900	32,4800	32,3900			32,4800		32,4600	500	32,4900	500
Warrant	NL0010362489	NASDAQ 27705PLOPENG	EUR	31,2300	31,3200	31,2300			31,3200		31,3000	500	31,3300	500
Warrant	NL0010538815	NASDAQ 30805PLOPENG	EUR	28,7300	28,8200	28,7300			28,8200		28,8000	1,000	28,8300	1,000
Warrant	NL0010543708	NASDAQ 32805PLOPENG	EUR	27,1100	27,2000	27,1100			27,2000		27,1800	1,000	27,2100	1,000
Warrant	NL0010590782	NASDAQ 34905PLOPENG	EUR	25,3800	25,4700	25,3800			25,4700		25,4500	2,500	25,4800	2,500
Warrant	NL0010742151	NASDAQ 36765PLOPENG	EUR	22,4400	22,5300	22,4400			22,5300		22,5100	2,500	22,5400	2,500
Warrant	NL0010745253	NASDAQ 37545PLOPENG	EUR	21,7800	21,8700	21,7800			21,8700		21,8500	2,500	21,8800	2,500
Warrant	NL0010747333	NASDAQ 38325PLOPENG	EUR	21,1100	21,2000	21,1100			21,2000		21,1800	2,500	21,2100	2,500
Warrant	NL0011363890	NASDAQ 38925PLOPENG	EUR	20,6000	20,6900	20,6000			20,6900		20,6700	5,000	20,7000	5,000
Warrant	NL0011364740	NASDAQ 39105PLOPENG	EUR	21,9800	22,0800	21,9800			22,0800		22,0600	2,500	22,0900	2,500
Warrant	NL0011363882	NASDAQ 39125PLOPENG	EUR	20,4300	20,5200	20,4300			20,5200		20,5000	5,000	20,5300	5,000
Warrant	NL0011363874	NASDAQ 39325PLOPENG	EUR	20,2600	20,3500	20,2600			20,3500		20,3300	5,000	20,3600	5,000
Warrant	NL0011363866	NASDAQ 39535PLOPENG	EUR	20,0900	20,1800	20,0900			20,1800		20,1600	5,000	20,1900	5,000
Warrant	NL0011363858	NASDAQ 39735PLOPENG	EUR	19,9600	20,0500	19,9600			20,0500		20,0300	5,000	20,0600	5,000
Warrant	NL0011618210	NASDAQ 39905PLOPENG	EUR	21,3300	21,4200	21,3300			21,4200		21,4000	2,500	21,4300	2,500
Warrant	NL0011620448	NASDAQ 40025PLOPENG	EUR	19,7200	19,8100	19,7200			19,8100		19,7900	5,000	19,8200	5,000
Warrant	NL0011619556	NASDAQ 40805PLOPENG	EUR	20,6700	20,7600	20,6700			20,7600		20,7400	5,000	20,7700	5,000
Warrant	NL0011620430	NASDAQ 40885PLOPENG	EUR	19,0300	19,1200	19,0300			19,1200		19,1000	5,000	19,1300	5,000
Warrant	NL0011620638	NASDAQ 41475PLOPENG	EUR	18,4800	18,5700	18,4800			18,5700		18,5500	5,000	18,5800	5,000
Warrant	NL0011621263	NASDAQ 41605PLOPENG	EUR	19,9900	20,0800	19,9900			20,0800		20,0600	5,000	20,0900	5,000
Warrant	NL0011622592	NASDAQ 41775PLOPENG	EUR	18,2300	18,3200	18,2300			18,3200		18,3000	5,000	18,3300	5,000
Warrant	NL0011618145	NASDAQ 42205PSPENG	EUR											
Warrant	NL0011845698	NASDAQ 42285PLOPENG	EUR	17,8100	17,9000	17,8100			17,9000		17,8800	5,000	17,9100	5,000
Warrant	NL0011622337	NASDAQ 42405PLOPENG	EUR	19,3000	19,3900	19,3000			19,3900		19,3700	5,000	19,4000	5,000
Warrant	NL0011846050	NASDAQ 42805PLOPENG	EUR	17,3700	17,4600	17,3700			17,4600		17,4400	10,000	17,4700	10,000
Warrant	NL0011633847	NASDAQ 42935PLOPENG	EUR											
Warrant	NL0011845516	NASDAQ 43305PLOPENG	EUR	18,6000	18,6900	18,6000			18,6900		18,6700	5,000	18,7000	5,000
Warrant	NL0011846639	NASDAQ 43325PLOPENG	EUR	16,9200	17,0200	16,9200			17,0200		17,0000	10,000	17,0300	10,000
Warrant	NL0011847827	NASDAQ 43855PLOPENG	EUR	16,4800	16,5700	16,4800			16,5700		16,5500	10,000	16,5800	10,000
Warrant	NL0011845979	NASDAQ 44205PLOPENG	EUR	17,8800	17,9700	17,8800			17,9700		17,9500	5,000	17,9800	10,000
Warrant	NL0011848270	NASDAQ 44385PLOPENG	EUR	16,0100	16,1000	16,0100			16,1000		16,0800	10,000	16,1100	10,000
Warrant	NL0011848957	NASDAQ 44925PLOPENG	EUR	15,5900	15,6800	15,5900			15,6800		15,6600	10,000	15,6900	10,000
Warrant	NL0011849401	NASDAQ 45475PLOPENG	EUR	15,1200	15,2200	15,1200			15,2200		15,2000	10,000	15,2300	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	NL0011848130	NASDQ 4600SPLOPENG	EUR	16,4100	16,5000	16,4100			16,5000		16,4800	10.000	16,5100	10.000
Warrant	NL0011849914	NASDQ 4602SPLOPENG	EUR	14,6500	14,7400	14,6500			14,7400		14,7200	10.000	14,7500	10.000
Warrant	NL0011851449	NASDQ 4659SPLOPENG	EUR	14,1700	14,2600	14,1700			14,2600		14,2400	10.000	14,2700	10.000
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011850037	NASDQ 4690SPLOPENG	EUR	15,6500	15,7400	15,6500			15,7400		15,7200	10.000	15,7500	10.000
Warrant	NL0011855176	NASDQ 4715SPLOPENG	EUR	13,6900	13,7800	13,6900			13,7800		13,7600	10.000	13,7900	10.000
Warrant	NL0012061667	NASDQ 4773SPLOPENG	EUR	13,2000	13,2900	13,2000			13,2900		13,2700	10.000	13,3000	10.000
Warrant	NL0011862867	NASDQ 4790SPLOPENG	EUR	14,8800	14,8800	14,8800			14,9800		14,9600	10.000	14,9900	10.000
Warrant	NL0012063481	NASDQ 4831SPLOPENG	EUR	12,7000	12,8000	12,7000			12,8000		12,7800	10.000	12,8100	10.000
Warrant	NL0012063606	NASDQ 4880SPLOPENG	EUR	14,1000	14,1900	14,1000			14,1900		14,1700	10.000	14,2000	10.000
Warrant	NL0012063937	NASDQ 4889SPLOPENG	EUR	12,2000	12,3000	12,2000			12,3000		12,2800	10.000	12,3100	10.000
Warrant	NL0012064992	NASDQ 4949SPLOPENG	EUR	11,7000	11,8000	11,7000			11,8000		11,7800	10.000	11,8100	10.000
Warrant	NL0012065460	NASDQ 5009SPLOPENG	EUR	11,1900	11,2800	11,1900			11,2800		11,2600	10.000	11,2900	10.000
Warrant	NL0012066096	NASDQ 5069SPLOPENG	EUR	10,6700	10,7700	10,6700			10,7700		10,7500	10.000	10,7800	10.000
Warrant	NL0012064190	NASDQ 5080SPLOPENG	EUR	12,4800	12,5800	12,4800			12,5800		12,5600	10.000	12,5900	10.000
Warrant	NL0012066146	NASDQ 5131SPLOPENG	EUR	10,1500	10,2400	10,1500			10,2400		10,2200	10.000	10,2500	10.000
Warrant	NL0012065882	NASDQ 5180SPLOPENG	EUR	11,6500	11,7400	11,6500			11,7400		11,7200	10.000	11,7500	10.000
Warrant	NL0012066997	NASDQ 5193SPLOPENG	EUR	9,6200	9,7200	9,6200			9,7200		9,7000	10.000	9,7300	10.000
Warrant	NL0012069447	NASDQ 5255SPLOPENG	EUR	9,0800	9,1800	9,0800			9,1800		9,1600	10.000	9,1900	10.000
Warrant	NL0012066500	NASDQ 5290SPLOPENG	EUR	10,8000	10,9000	10,8000			10,9000		10,8800	10.000	10,9100	10.000
Warrant	NL0012070965	NASDQ 5319SPLOPENG	EUR	8,5400	8,6400	8,5400			8,6400		8,6200	10.000	8,6500	10.000
Warrant	NL0012071120	NASDQ 5383SPLOPENG	EUR	7,9900	8,0900	7,9900			8,0900		8,0700	10.000	8,1000	10.000
Warrant	NL0012069207	NASDQ 5400SPLOPENG	EUR	9,9400	10,0300	9,9400			10,0300		10,0100	10.000	10,0400	10.000
Warrant	NL0012072003	NASDQ 5448SPLOPENG	EUR	7,4400	7,5400	7,4400			7,5400		7,5200	10.000	7,5500	10.000
Warrant	NL0012073290	NASDQ 5581SPLOPENG	EUR	6,3100	6,4100	6,3100			6,4100		6,3900	10.000	6,4200	10.000
Warrant	NL0012071476	NASDQ 5610SPLOPENG	EUR	8,1500	8,2500	8,1500			8,2500		8,2300	10.000	8,2600	10.000
Warrant	NL0012076574	NASDQ 5648SPLOPENG	EUR	5,7400	5,8400	5,7400			5,8400		5,8200	10.000	5,8500	10.000
Warrant	NL0012079255	NASDQ 5716SPLOPENG	EUR	5,1600	5,2600	5,1600			5,2600		5,2400	10.000	5,2700	10.000
Warrant	NL0012078851	NASDQ 5730SPLOPENG	EUR	7,2400	7,3400	7,2400			7,3400		7,3200	10.000	7,3500	10.000
Warrant	NL0012463061	NASDQ 5784SPLOPENG	EUR	4,5900	4,6700	4,5900	91,8000	1	4,6700	20	4,6500	10.000	4,6800	10.000
Warrant	NL0012079420	NASDQ 5840SPLOPENG	EUR	6,3100	6,4100	6,3100			6,4100		6,3900	10.000	6,4200	10.000
Warrant	NL0012464606	NASDQ 5854SPLOPENG	EUR	3,9800	4,0800	3,9800			4,0800		4,0600	10.000	4,0900	10.000
Warrant	NL0012464937	NASDQ 5924SPLOPENG	EUR	3,3800	3,4800	3,3800			3,4800		3,4600	10.000	3,4900	10.000
Warrant	NL0012464036	NASDQ 5960SPLOPENG	EUR	5,3600	5,4600	5,3600			5,4600		5,4400	10.000	5,4700	10.000
Warrant	NL0012465579	NASDQ 5995SPLOPENG	EUR	2,7800	2,8800	2,7800			2,8800		2,8600	10.000	2,8900	10.000
Warrant	NL0012465462	NASDQ 6080SPLOPENG	EUR	4,3900	4,4900	4,3900			4,4900		4,4700	10.000	4,5000	10.000
Warrant	NL0012464044	NASDQ 6100SPSOPENG	EUR											
Warrant	NL0012072201	NASDQ 6132SPSOPENG	EUR											
Warrant	NL0012465926	NASDQ 6200SPLOPENG	EUR	3,4100	3,5100	3,4100			3,5100		3,4900	10.000	3,5200	10.000
Warrant	NL0012073308	NASDQ 6206SPSOPENG	EUR											
Warrant	NL0012074777	NASDQ 6350SPSOPENG	EUR											
Warrant	NL0012073852	NASDQ 6420SPSOPENG	EUR	1,2800	1,2800	1,1800			1,1800		1,1600	10.000	1,1900	10.000
Warrant	NL0012465470	NASDQ 6470SPSOPENG	EUR	4,4300	4,4300	4,3300			4,3300		4,3100	10.000	4,3400	10.000
Warrant	NL0012074769	NASDQ 6498SPSOPENG	EUR	1,9400	1,9400	1,8400			1,8400		1,8200	10.000	1,8500	10.000
Warrant	NL0012076582	NASDQ 6576SPSOPENG	EUR	2,6100	2,6100	2,5100			2,5100		2,4900	10.000	2,5200	10.000
Warrant	NL0012078265	NASDQ 6655SPSOPENG	EUR	3,2800	3,2800	3,1800			3,1800		3,1600	10.000	3,1900	10.000
Warrant	NL0012463608	NASDQ 6735SPSOPENG	EUR	3,9700	3,9700	3,8600			3,8600		3,8400	10.000	3,8700	10.000
Warrant	NL0012464945	NASDQ 6898SPSOPENG	EUR	5,3500	5,3500	5,2500			5,2500		5,2300	10.000	5,2600	10.000
Warrant	NL0012465587	NASDQ 6981SPSOPENG	EUR	6,0600	6,0600	5,9600			5,9600		5,9400	10.000	5,9700	10.000
Warrant	NL0012067664	NESTL 54SPLOPENG	EUR	29,7900	29,7900	29,7900			29,7900					
Warrant	NL0006408171	NIKEI 5790SPLOPENG	EUR	126,5000	127,4000	126,5000			127,4000		127,4000	1.000		
Warrant	NL0010204343	NIKEI 8050SPLOPENG	EUR	109,9000	110,9000	109,9000			110,9000		110,8500	1.000	110,9500	1.000
Warrant	NL0010344438	NIKEI10070SPLOPENG	EUR	95,1500	96,1800	95,1500			96,1800		96,1200	1.000	96,2400	1.000
Warrant	NL0010347456	NIKEI10630SPLOPENG	EUR	90,9600	92,0000	90,9600			92,0000		91,9400	1.000	92,0600	1.000
Warrant	NL0010352068	NIKEI11230SPLOPENG	EUR	86,6000	87,6700	86,6000			87,6700		87,6100	5.000	87,7300	5.000
Warrant	NL0010466405	NIKEI13190SPLOPENG	EUR	72,1900	73,3200	72,1900			73,3200		73,2600	10.000	73,3800	10.000
Warrant	NL0010539656	NIKEI13910SPLOPENG	EUR	66,9200	68,0700	66,9200			68,0700		68,0100	10.000	68,1300	10.000
Warrant	NL0010746582	NIKEI14350SPLOPENG	EUR	63,6400	64,8000	63,6400			64,8000		64,7400	10.000	64,8600	10.000
Warrant	NL0011844923	NIKEI14790SPLOPENG	EUR	60,3800	61,5600	60,3800			61,5600		61,5000	10.000	61,6200	10.000
Warrant	NL0011848148	NIKEI15250SPLOPENG	EUR	57,0300	58,2200	57,0300			58,2200		58,1600	2.500	58,2800	2.500
Warrant	NL0011848528	NIKEI15720SPLOPENG	EUR	53,5700	54,7800	53,5700			54,7800		54,7200	2.500	54,8400	2.500
Warrant	NL0011859616	NIKEI16690SPLOPENG	EUR	46,4100	47,6500	46,4100			47,6500		47,5900	2.500	47,7100	2.500
Warrant	NL0011861117	NIKEI17730SPLOPENG	EUR	38,8000	40,0700	38,8000			40,0700		40,0100	2.500	40,1300	2.500
Warrant	NL0012062012	NIKEI18270SPLOPENG	EUR	34,8200	36,1100	34,8200			36,1100		36,0500	2.500	36,1700	2.500
Warrant	NL0012071484	NIKEI18820SPLOPENG	EUR	30,7500	32,0600	30,7500			32,0600		32,0000	2.500	32,1200	2.500
Warrant	NL0012081020	NIKEI19390SPLOPENG	EUR	26,5800	27,9000	26,5800			27,9000		27,8400	2.500	27,9600	2.500
Warrant	NL0012463301	NIKEI20570SPLOPENG	EUR	17,9000	19,3000	17,9000	154,4000	1	19,2600	8	19,2000	2.500	19,3200	2.500
Warrant	NL0012464267	NIKEI21190SPLOPENG	EUR	13,3600	14,7400	13,0800	2158,8000	2	14,7400	165	14,6800	2.500	14,8000	2.500
Warrant	NL0011304662	NIKEI22140SPSOPENG	EUR											
Warrant	NL0012463764	NIKEI23490SPSOPENG	EUR	16,0000	16,0000	14,4500			14,4500		14,3900	2.500	14,5100	2.500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR	3,3300	3,3300	3,3300			3,3300					
Warrant	NL0010087102	NKOYJ 0.4SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010086112	NKOYJ 0.6SPLOPENG	EUR	3,7500	3,7500	3,7500			3,7500					
Warrant	NL0010206934	NKOYJ 1.2SPLOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
Warrant	NL0010213492	NKOYJ 1.3SPLOPENG	EUR	3,0500	3,0500	3,0500			3,0500					
Warrant	NL0010215620	NKOYJ 1.5SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100					
Warrant	NL0010363313	NKOYJ 1.8SPLOPENG	EUR	2,5900	2,5900	2,5900			2,5900					
Warrant	NL0010535423	NKOYJ 2.5SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000					
Warrant	NL0010594156	NKOYJ 3.2SPLOPENG	EUR	1,3300	1,3300	1,3300			1,3300					
Warrant	NL0011198098	NKOYJ 6.5SPSOPENG	EUR	3,0900	3,0900	3,0900			3,0900					
Warrant	NL0011303268	NKOYJ 7.2SPSOPENG	EUR	3,9300	3,9300	3,9300			3,9300					
Warrant	NL0010751871	NNGRP 13SPLOPENG	EUR	23,6900	23,6900	23,3600			23,3600		23,3300	5,000	23,3900	5,000
Warrant	NL0011861968	NNGRP 27SPLOPENG	EUR	10,6800	10,6800	10,3500			10,3500		10,3200	5,000	10,3800	5,000
Warrant	NL0012075204	NNGRP 30SPLOPENG	EUR	5,8200	5,8200	5,4900			5,4900		5,4600	1,250	5,5200	1,250
Warrant	NL0010751889	NNGRP 11.8SPLOPENG	EUR	24,7400	24,7400	24,4200			24,4200		24,3900	5,000	24,4500	5,000
Warrant	NL0010751863	NNGRP 14.2SPLOPENG	EUR	22,5400	22,5400	22,2100			22,2100		22,1800	5,000	22,2400	5,000
Warrant	NL0010751855	NNGRP 15.5SPLOPENG	EUR	21,3100	21,3100	20,9900			20,9900		20,9600	5,000	21,0200	5,000
Warrant	NL0010752226	NNGRP 16.9SPLOPENG	EUR	19,9900	19,9900	19,6700			19,6700		19,6400	5,000	19,7000	5,000
Warrant	NL0010944013	NNGRP 18.5SPLOPENG	EUR	18,5700	18,5700	18,2400			18,2400		18,2100	5,000	18,2700	5,000
Warrant	NL0011022447	NNGRP 20.1SPLOPENG	EUR	17,0600	17,0600	16,7300			16,7300		16,7000	5,000	16,7600	5,000
Warrant	NL0011851993	NNGRP 21.7SPLOPENG	EUR	15,6200	15,6200	15,3000			15,3000		15,2700	5,000	15,3300	5,000
Warrant	NL0011852694	NNGRP 23.3SPLOPENG	EUR	14,0600	14,0600	13,7300			13,7300		13,7000	5,000	13,7600	5,000
Warrant	NL0011856505	NNGRP 24.4SPLOPENG	EUR	11,4200	11,4200	11,0900			11,0900		11,0600	5,000	11,1200	5,000
Warrant	NL0012075030	NNGRP 28.9SPLOPENG	EUR	8,8700	8,8700	8,5500			8,5500		8,5200	1,250	8,5800	1,250
Warrant	NL0012080055	NNGRP 30.9SPLOPENG	EUR	6,9900	6,9900	6,6600			6,6600		6,6300	1,250	6,6900	1,250
Warrant	NL0012465249	NNGRP 33.1SPLOPENG	EUR	4,9700	4,9700	4,6400			4,6400		4,6100	1,250	4,6700	1,250
Warrant	NL0012463889	NNGRP 35.4SPLOPENG	EUR											
Warrant	NL0012463897	NNGRP 37.2SPSOPENG	EUR	4,6500	4,9300	4,6500			4,9300		4,9000	1,250	4,9600	1,250
Warrant	NL0012465256	NNGRP 40.5SPSOPENG	EUR	8,2600	8,5500	8,2600			8,5500		8,5200	1,250	8,5800	1,250
Warrant	NL0011856513	NNGRP23.11SPLOPENG	EUR	12,7100	12,7100	12,3900			12,3900		12,3600	5,000	12,4200	5,000
Warrant	NL0011859780	NNGRP25.71SPLOPENG	EUR	10,1100	10,1100	9,7900			9,7900		9,7600	5,000	9,8200	5,000
Warrant	NL0011860556	NNGRP27.09SPLOPENG	EUR	8,7300	8,7300	8,4100			8,4100		8,3800	5,000	8,4400	5,000
Warrant	NL0012071344	NNGRP28.54SPLOPENG	EUR	7,2800	7,2800	6,9600			6,9600		6,9300	1,250	6,9900	1,250
Warrant	NL0012075642	NNGRP31.54SPLOPENG	EUR	4,2800	4,2800	3,9500			3,9500		3,9200	1,250	3,9800	1,250
Warrant	NL0012080816	NNGRP33.14SPLOPENG	EUR	2,6800	2,6800	2,1500	334,5000	3	2,3600	150	2,3300	1,250	2,3900	1,250
Warrant	NL0012462998	NNGRP34.81SPLOPENG	EUR											
Warrant	NL0012461982	NNGRP37.83SPSOPENG	EUR	2,3300	2,6100	2,3300			2,6100		2,5800	1,250	2,6400	1,250
Warrant	NL0011618897	NTFLX 83SPLOPENG	EUR	10,0500	10,0500	10,0500			10,0500		10,0500	2,500		
Warrant	NL0011851977	NTFLX 91SPLOPENG	EUR	9,4700	9,4700	9,4700			9,4700		9,4700	2,500		
Warrant	NL0011857651	NTFLX 108SPLOPENG	EUR	8,1800	8,1800	8,1800			8,1800		8,1800	2,500		
Warrant	NL0010740478	NTFLX 47.9SPLOPENG	EUR	89,1800	89,1800	89,1800			89,1800		89,1800	1,000		
Warrant	NL0011013719	NTFLX 58.6SPLOPENG	EUR	83,3500	83,3500	83,3500			83,3500		83,3500	2,500		
Warrant	NL0011212972	NTFLX 63.9SPLOPENG	EUR	80,4900	80,4900	80,4900			80,4900		80,4900	2,500		
Warrant	NL0011475421	NVDA 24.1SPLOPENG	EUR	163,1000	163,1000	163,1000			163,1000		163,1000	5,000		
Warrant	NL0011306733	NYRST 24.1SPSOPENG	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	8,000	2,0800	8,000
Warrant	NL0011858360	NYRST 3.69SPLOPENG	EUR	3,0500	3,0500	3,0300			3,0300		3,0200	8,000	3,0300	8,000
Warrant	NL0011017850	NYRST 35.9SPSOPENG	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	8,000	3,3800	8,000
Warrant	NL0011858352	NYRST 4.04SPLOPENG	EUR	2,7300	2,7300	2,7100			2,7100		2,7000	8,000	2,7100	8,000
Warrant	NL0011858345	NYRST 4.43SPLOPENG	EUR	2,3700	2,3700	2,3600			2,3600		2,3500	8,000	2,3600	8,000
Warrant	NL0012073456	NYRST 4.83SPLOPENG	EUR	2,0300	2,0300	2,0200			2,0200		2,0100	8,000	2,0200	8,000
Warrant	NL0012075972	NYRST 5.28SPLOPENG	EUR	1,6200	1,6800	1,6000	13440,0000	1	1,6000	8000	1,5900	8,000	1,6000	8,000
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012078711	NYRST 5.75SPLOPENG	EUR	1,1800	1,2700	1,0700	27807,0000	6	1,1700	23450	1,1600	8,000	1,1700	8,000
Warrant	NL0012066708	NYRST 7.51SPSOPENG	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	8,000	2,0000	8,000
Warrant	NL0011859442	NYRST 8.44SPSOPENG	EUR	3,0400	3,0400	3,0300			3,0300		3,0200	8,000	3,0300	8,000
Warrant	NL0011851100	OCI 9.6SPLOPENG	EUR	10,3900	10,3900	10,2500			10,2500		10,2100	5,000	10,2900	5,000
Warrant	NL0011634373	OCI 10.6SPLOPENG	EUR	9,5300	9,5300	9,3900			9,3900		9,3500	5,000	9,4300	5,000
Warrant	NL0012063275	OCI 14.9SPLOPENG	EUR	5,4900	5,5000	5,3500	687,5000	1	5,3500	125	5,3100	5,000	5,3900	5,000
Warrant	NL0012464911	OCI 17.7SPLOPENG	EUR	2,8800	2,8800	2,7400			2,7400		2,7000	500	2,7800	500
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0011615786	OCI 23.9SPSOPENG	EUR	6,7300	6,8300	6,7300			6,8300		6,7900	5,000	6,8700	5,000
Warrant	NL0011360920	OCI 26.9SPSOPENG	EUR	9,9300	10,0300	9,9300			10,0300		9,9900	5,000	10,0700	5,000
Warrant	NL0011355862	OCI 30.2SPSOPENG	EUR	13,5300	13,6300	13,5300			13,6300		13,5900	5,000	13,6700	5,000
Warrant	NL0011492715	OILCR 40SPLOPENG	EUR	15,9900	15,9900	15,5300			15,5300		15,5000	2,500	15,5500	2,500
Warrant	NL0011475835	OILCR 63SPSOPENG	EUR	8,2500	8,6900	8,2500	414,5000	1	8,6900	50	8,6600	5,000	8,7100	5,000
Warrant	NL0011299128	OILCR 71SPSOPENG	EUR	15,4000	15,8500	15,4000			15,8500		15,8200	2,500	15,8700	2,500
Warrant	NL0011492749	OILCR 31.9SPLOPENG	EUR	22,5800	22,5800	22,1200			22,1200		22,0900	1,000	22,1400	1,000
Warrant	NL0011492335	OILCR 36.1SPLOPENG	EUR	19,1700	19,1700	18,7100			18,7100		18,6800	1,000	18,7300	1,000
Warrant	NL0011491667	OILCR 37.6SPLOPENG	EUR	17,9300	17,9300	17,4700			17,4700		17,4400	2,500	17,4900	2,500
Warrant	NL0011491162	OILCR 38.4SPLOPENG	EUR	17,3100	17,3100	16,8500			16,8500		16,8200	2,500	16,8700	2,500
Warrant	NL0011491519	OILCR 39.1SPLOPENG	EUR	15,2200	15,2200	14,7600			14,7600		14,7300	2,500	14,7800	2,500
Warrant	NL0011491063	OILCR 39.2SPLOPENG	EUR	16,6900	16,6900	16,2300			16,2300		16,2000	2,500	16,2500	2,500
Warrant	NL0011619630	OILCR 40.8SPLOPENG	EUR	15,2900	15,2900	14,8400			14,8400		14,8100	2,500	14,8600	2,500
Warrant	NL0011620208	OILCR 41.7SPLOPENG	EUR	14,5800	14,5800	14,1200			14,1200		14,0900	5,000	14,1400	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012075469	OILCR 44.2SPLOPENG	EUR	12,5300	12,5300	12,0800			12,0800		12,0500	10.000	12,1000	10.000
Warrant	NL0012078810	OILCR 45.6SPLOPENG	EUR	11,4700	11,4700	11,0200			11,0200		10,9900	10.000	11,0400	10.000
Warrant	NL0012080121	OILCR 46.9SPLOPENG	EUR	10,3400	10,3400	9,8900			9,8900		9,8600	10.000	9,9100	10.000
Warrant	NL0012080634	OILCR 48.4SPLOPENG	EUR	9,1800	9,1800	8,7300			8,7300		8,7000	10.000	8,7500	10.000
Warrant	NL0012462873	OILCR 49.8SPLOPENG	EUR	7,9900	7,9900	7,5400			7,5400		7,5100	10.000	7,5600	10.000
Warrant	NL0012463988	OILCR 50.9SPLOPENG	EUR	5,2200	5,2200	4,7600			4,7600		4,7300	10.000	4,7800	10.000
Warrant	NL0012464077	OILCR 51.3SPLOPENG	EUR	6,7700	6,7700	6,3100			6,3100		6,2800	10.000	6,3300	10.000
Warrant	NL0012070635	OILCR 53.9SPSOPENG	EUR											
Warrant	NL0012465363	OILCR 54.5SPLOPENG	EUR	4,2100	4,2100	3,7600			3,7600		3,7300	10.000	3,7800	10.000
Warrant	NL0011480439	OILCR 58.2SPSOPENG	EUR	3,9000	4,3500	3,9000			4,3500		4,3200	10.000	4,3700	10.000
Warrant	NL0011479829	OILCR 60.5SPSOPENG	EUR	6,0100	6,4600	6,0100			6,4600		6,4300	5.000	6,4800	5.000
Warrant	NL0011304431	OILCR 65.6SPSOPENG	EUR	10,5500	11,0000	10,5500			11,0000		10,9700	5.000	11,0200	5.000
Warrant	NL0011303870	OILCR 68.2SPSOPENG	EUR	12,9200	13,3600	12,9200			13,3600		13,3300	5.000	13,3800	5.000
Warrant	NL0011298476	OILCR 71.7SPSOPENG	EUR	12,9200	13,3700	12,9200			13,3700		13,3400	1.000	13,3900	1.000
Warrant	NL0011297932	OILCR 73.9SPSOPENG	EUR	18,0200	18,4600	18,0200			18,4600		18,4300	2.500	18,4800	2.500
Warrant	NL0010955332	OILCR 83.3SPSOPENG	EUR	26,4300	26,8800	26,4300			26,8800		26,8500	1.000	26,9000	1.000
Warrant	NL0011618798	OILCR37.07SPLOPENG	EUR	16,9200	16,9200	16,4600			16,4600		16,4300	2.500	16,4800	2.500
Warrant	NL0011492293	OILCR37.72SPLOPENG	EUR	16,3600	16,3600	15,9000			15,9000		15,8700	2.500	15,9200	2.500
Warrant	NL0011491196	OILCR39.78SPLOPENG	EUR	14,5900	14,5900	14,1300			14,1300		14,1000	2.500	14,1500	2.500
Warrant	NL0011490867	OILCR40.47SPLOPENG	EUR	14,0400	14,0400	13,5900			13,5900		13,5600	2.500	13,6100	2.500
Warrant	NL0011619606	OILCR41.99SPLOPENG	EUR	12,7200	12,7200	12,2700			12,2700		12,2400	2.500	12,2900	2.500
Warrant	NL0011622170	OILCR42.77SPLOPENG	EUR	12,1000	12,1000	11,6400			11,6400		11,6100	2.500	11,6600	2.500
Warrant	NL0012074967	OILCR43.83SPLOPENG	EUR	11,2400	11,2400	10,7800			10,7800		10,7500	2.500	10,8000	2.500
Warrant	NL0012075832	OILCR44.93SPLOPENG	EUR	10,3500	10,3500	9,8900			9,8900		9,8600	5.000	9,9100	5.000
Warrant	NL0012079446	OILCR46.06SPLOPENG	EUR	9,3400	9,3400	8,8900			8,8900		8,8600	10.000	8,9100	10.000
Warrant	NL0012080568	OILCR47.23SPLOPENG	EUR	8,3400	8,3400	7,8900			7,8900		7,8600	10.000	7,9100	10.000
Warrant	NL0012080626	OILCR48.42SPLOPENG	EUR	7,3300	7,3300	6,8800			6,8800		6,8500	10.000	6,9000	10.000
Warrant	NL0012463012	OILCR49.65SPLOPENG	EUR	6,2900	6,2900	5,8400			5,8400		5,8100	10.000	5,8600	10.000
Warrant	NL0012464721	OILCR52.19SPLOPENG	EUR	4,1200	4,1200	3,6700			3,6700		3,6400	10.000	3,6900	10.000
Warrant	NL0012071070	OILCR52.71SPSOPENG	EUR											
Warrant	NL0012464986	OILCR53.51SPLOPENG	EUR	3,0100	3,0100	2,5200	1500,0000	1	2,5200	500	2,4900	10.000	2,5400	10.000
Warrant	NL0012070460	OILCR54.03SPSOPENG	EUR											
Warrant	NL0012465009	OILCR55.03SPLOPENG	EUR											
Warrant	NL0012067599	OILCR55.38SPSOPENG	EUR											
Warrant	NL0012062897	OILCR56.76SPSOPENG	EUR										2,2000	750
Warrant	NL0011480512	OILCR57.89SPSOPENG	EUR	1,1800	1,6300	1,1800			1,6300		1,6000	2.500	1,6500	2.500
Warrant	NL0011480082	OILCR59.02SPSOPENG	EUR	2,1100	2,5600	2,1100			2,5600		2,5300	2.500	2,5800	2.500
Warrant	NL0011479944	OILCR60.18SPSOPENG	EUR	3,1300	3,6000	3,1300	54,0000	1	3,5600	15	3,5300	2.500	3,5800	2.500
Warrant	NL0011479084	OILCR61.38SPSOPENG	EUR	4,1500	4,6000	4,1500			4,6000		4,5700	2.500	4,6200	2.500
Warrant	NL0011475843	OILCR62.61SPSOPENG	EUR	5,1900	5,6400	5,1900			5,6400		5,6100	2.500	5,6600	2.500
Warrant	NL0011475637	OILCR63.84SPSOPENG	EUR	6,2200	6,6700	6,2200			6,6700		6,6400	2.500	6,6900	2.500
Warrant	NL0011304787	OILCR65.09SPSOPENG	EUR	7,3200	7,7700	7,3200			7,7700		7,7400	2.500	7,7900	2.500
Warrant	NL0011303813	OILCR66.34SPSOPENG	EUR	8,3600	8,8100	8,3600			8,8100		8,7800	2.500	8,8300	2.500
Warrant	NL0011303821	OILCR67.64SPSOPENG	EUR	9,4600	9,9100	9,4600			9,9100		9,8800	2.500	9,9300	2.500
Warrant	NL0011299045	OILCR68.95SPSOPENG	EUR	10,5800	11,0300	10,5800			11,0300		11,0000	1.000	11,0500	1.000
Warrant	NL0011298468	OILCR70.31SPSOPENG	EUR	11,7400	12,1900	11,7400			12,1900		12,1600	1.000	12,2100	1.000
Warrant	NL0011297858	OILCR73.11SPSOPENG	EUR	14,1300	14,5700	14,1300			14,5700		14,5400	1.000	14,5900	1.000
Warrant	NL0011296793	OILCR74.56SPSOPENG	EUR	15,3500	15,7900	15,3500			15,7900		15,7600	1.000	15,8100	1.000
Warrant	NL0011202155	OILCR76.06SPSOPENG	EUR	16,6200	17,0600	16,6200			17,0600		17,0300	1.000	17,0800	1.000
Warrant	NL0010957254	OILCR79.01SPSOPENG	EUR	19,1300	19,5800	19,1300			19,5800		19,5500	500	19,6000	500
Warrant	NL0011307871	PALLA 339SPLOPENG	EUR	57,6500	57,6500	56,8000			56,8000		56,7000	1.000	56,9000	1.000
Warrant	NL0011299185	PALLA 356SPLOPENG	EUR	56,2000	56,2000	55,3600			55,3600		55,2600	1.000	55,4600	1.000
Warrant	NL0009366848	PALLA 375SPLOPENG	EUR	54,6600	54,6600	53,8200			53,8200		53,7200	1.000	53,9200	1.000
Warrant	NL0011363379	PALLA 394SPLOPENG	EUR	53,1600	53,1600	52,3100			52,3100		52,2100	1.000	52,4100	1.000
Warrant	NL0011363361	PALLA 413SPLOPENG	EUR	51,5600	51,5600	50,7200			50,7200		50,6200	1.000	50,8200	1.000
Warrant	NL0011363353	PALLA 434SPLOPENG	EUR	49,8800	49,8800	49,0400			49,0400		48,9400	1.000	49,1400	1.000
Warrant	NL0011363346	PALLA 456SPLOPENG	EUR	48,1000	48,1000	47,2500			47,2500		47,1500	1.000	47,3500	1.000
Warrant	NL0011492376	PALLA 479SPLOPENG	EUR	46,2700	46,2700	45,4200			45,4200		45,3200	2.500	45,5200	2.500
Warrant	NL0011627476	PALLA 528SPLOPENG	EUR	42,2800	42,2800	41,4400			41,4400		41,3400	2.500	41,5400	2.500
Warrant	NL0011845441	PALLA 582SPLOPENG	EUR	37,8900	37,8900	37,0500			37,0500		36,9500	2.500	37,1500	2.500
Warrant	NL0011848403	PALLA 611SPLOPENG	EUR	35,5300	35,5300	34,6900			34,6900		34,5900	2.500	34,7900	2.500
Warrant	NL0011859137	PALLA 641SPLOPENG	EUR	33,0500	33,0500	32,2100			32,2100		32,1100	2.500	32,3100	2.500
Warrant	NL0012064950	PALLA 707SPLOPENG	EUR	27,7100	27,7100	26,8700			26,8700		26,7700	2.500	26,9700	2.500
Warrant	NL0012065262	PALLA 742SPLOPENG	EUR	24,8400	24,8400	24,0000			24,0000		23,9000	2.500	24,1000	2.500
Warrant	NL0012073373	PALLA 779SPLOPENG	EUR	21,8200	21,8200	20,9900			20,9900		20,8900	2.500	21,0900	2.500
Warrant	NL0012073803	PALLA 818SPLOPENG	EUR	18,6600	18,6600	17,8300			17,8300		17,7300	2.500	17,9300	2.500
Warrant	NL0012077044	PALLA 859SPLOPENG	EUR	15,3300	15,3300	14,5000			14,5000		14,4000	2.500	14,6000	2.500
Warrant	NL0012078570	PALLA 902SPLOPENG	EUR	11,8400	11,8400	11,0100	117,0000	1	11,0100	10	10,9100	2.500	11,1100	2.500
Warrant	NL0012465389	PALLA 948SPLOPENG	EUR	8,1800	8,1800	7,3500			7,3500		7,2500	2.500	7,4500	2.500
Warrant	NL0012078588	PALLA 1032SPSOPENG	EUR	7,7400	8,5600	7,7400			8,5600		8,4600	2.500	8,6600	2.500
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	10,8500	10,9100	10,8500			10,9100		10,8900	5.000	10,9300	5.000
Warrant	NL0011848668	PEUGO 10.2SPLOPENG	EUR	9,2900	9,3500	9,2900			9,3500		9,3300	5.000	9,3700	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	NL0011851027	PEUGO 11.25PLOPENG	EUR	8,4400	8,4900	8,4400			8,4900		8,4700	5,000	8,5100	5,000
Warrant	NL0012064687	PEUGO 14.75PLOPENG	EUR	5,3000	5,3500	5,3000			5,3500		5,3300	5,000	5,3700	5,000
Warrant	NL0011289186	PEUGO 22.15PSOPENG	EUR	6,1100	6,1100	6,0500			6,0500		6,0300	5,000	6,0700	5,000
Warrant	XS1183469391	PHILP STN0218B	EUR	107,3000	107,3000	107,3000			107,3000		106,8000	100,000	107,8000	100,000
Warrant	NL00006427809	PHILP 2.95PLOPENG	EUR	30,1400	30,3500	30,1400			30,3500		30,3500	2,500		
Warrant	NL0009881606	PHILP 9.25PLOPENG	EUR	24,3500	24,5700	24,3500			24,5700		24,5500	2,500	24,5900	2,500
Warrant	NL0010099859	PHILP 10.35PLOPENG	EUR	23,3400	23,5500	23,3400			23,5500		23,5300	2,500	23,5700	2,500
Warrant	NL0010103800	PHILP 11.45PLOPENG	EUR	22,2700	22,4800	22,2700			22,4800		22,4600	2,500	22,5000	2,500
Warrant	NL0010087706	PHILP 13.15PLOPENG	EUR	20,7500	20,9600	20,7500			20,9600		20,9400	2,500	20,9800	2,500
Warrant	NL0010201059	PHILP 13.55PLOPENG	EUR	20,3200	20,5400	20,3200			20,5400		20,5200	2,500	20,5600	2,500
Warrant	NL0010203261	PHILP 15.45PLOPENG	EUR	18,5700	18,7900	18,5700			18,7900		18,7700	2,500	18,8100	2,500
Warrant	NL0010212478	PHILP 16.45PLOPENG	EUR	17,6500	17,8600	17,6500			17,8600		17,8400	2,500	17,8800	2,500
Warrant	NL0010360913	PHILP 17.45PLOPENG	EUR	16,6700	16,8900	16,6700			16,8900		16,8700	2,500	16,9100	2,500
Warrant	NL0010362828	PHILP 18.55PLOPENG	EUR	15,6900	15,9100	15,6900			15,9100		15,8900	2,500	15,9300	2,500
Warrant	NL0011621743	PHILP 19.95PLOPENG	EUR	14,3900	14,6100	14,3900			14,6100		14,5900	2,500	14,6300	2,500
Warrant	NL0011849120	PHILP 21.45PLOPENG	EUR	13,0400	13,2500	13,0400			13,2500		13,2300	2,500	13,2700	2,500
Warrant	NL0011851894	PHILP 22.95PLOPENG	EUR	11,5900	11,8000	11,5900			11,8000		11,7800	2,500	11,8200	2,500
Warrant	NL0011860457	PHILP 24.65PLOPENG	EUR	10,0400	10,2500	10,0400			10,2500		10,2300	2,500	10,2700	2,500
Warrant	NL0012068266	PHILP 26.45PLOPENG	EUR	8,3800	8,6000	8,3800			8,6000		8,5800	2,500	8,6200	2,500
Warrant	NL0012069652	PHILP 28.35PLOPENG	EUR	6,6100	6,8200	6,6100			6,8200		6,8000	2,500	6,8400	2,500
Warrant	NL0012071005	PHILP 29.95PLOPENG	EUR	3,1300	3,3400	3,1300			3,3400		3,3100	2,500	3,3600	2,500
Warrant	NL0012074181	PHILP 30.25PLOPENG	EUR	4,7700	4,9800	4,7700			4,9800		4,9600	2,500	5,0000	2,500
Warrant	NL0012080410	PHILP 32.45PLOPENG	EUR	2,8000	3,0100	2,8000			3,0100		2,9900	2,500	3,0300	2,500
Warrant	NL0012465801	PHILP 35.25PSOPENG	EUR	5,2900	5,2900	5,0500			5,0500		5,0300	2,500	5,0700	2,500
Warrant	NL0012081103	PHILP 38.75PSOPENG	EUR	9,0500	9,0500	8,8100			8,8100		8,7900	2,500	8,8300	2,500
Warrant	NL0010939344	PHILP15.78SPLOPENG	EUR	17,2500	17,4600	17,2500			17,4600		17,4300	2,500	17,4800	2,500
Warrant	NL0010739876	PHILP16.73SPLOPENG	EUR	16,3000	16,5100	16,3000			16,5100		16,4800	2,500	16,5300	2,500
Warrant	NL0010686309	PHILP17.77SPLOPENG	EUR	15,2300	15,4400	15,2300			15,4400		15,4100	2,500	15,4600	2,500
Warrant	NL0010593497	PHILP18.87SPLOPENG	EUR	14,1400	14,3500	14,1400			14,3500		14,3200	2,500	14,3700	2,500
Warrant	NL0011620844	PHILP19.91SPLOPENG	EUR	13,1200	13,3300	13,1200			13,3300		13,3000	2,500	13,3500	2,500
Warrant	NL0011846175	PHILP20.96SPLOPENG	EUR	12,0700	12,2800	12,0700			12,2800		12,2500	2,500	12,3000	2,500
Warrant	NL0011849500	PHILP22.06SPLOPENG	EUR	10,9600	11,1800	10,9600			11,1800		11,1500	2,500	11,2000	2,500
Warrant	NL0011851704	PHILP23.21SPLOPENG	EUR	9,8200	10,0300	9,8200			10,0300		10,0000	2,500	10,0500	2,500
Warrant	NL0011852926	PHILP24.42SPLOPENG	EUR	8,6000	8,8200	8,6000			8,8200		8,7900	2,500	8,8400	2,500
Warrant	NL0011858113	PHILP25.69SPLOPENG	EUR	7,3400	7,5500	7,3400			7,5500		7,5200	2,500	7,5700	2,500
Warrant	NL0012066914	PHILP27.02SPLOPENG	EUR	6,0000	6,2200	6,0000			6,2200		6,1900	2,500	6,2400	2,500
Warrant	NL0012069561	PHILP28.42SPLOPENG	EUR	4,6000	4,8200	4,6000			4,8200		4,7900	2,500	4,8400	2,500
Warrant	NL0012079388	PHILP31.39SPLOPENG	EUR	1,6300	1,8500	1,6300			1,8500		1,8200	2,500	1,8700	2,500
Warrant	NL0012064729	PHILP32.28SPLOPENG	EUR											
Warrant	NL0012080147	PHILP32.96SPLOPENG	EUR											
Warrant	NL0012464754	PHILP34.61SPLOPENG	EUR											
Warrant	NL0012466023	PHILP35.46SPLOPENG	EUR	2,8300	2,8300	2,5900			2,5900		2,5600	2,500	2,6100	2,500
Warrant	NL0012073878	PHILP38.14SPLOPENG	EUR	5,5100	5,5100	5,2800			5,2800		5,2500	2,500	5,3000	2,500
Warrant	NL0012463491	PHILP40.79SPLOPENG	EUR	8,1700	8,1700	7,9400			7,9400		7,9100	2,500	7,9600	2,500
Warrant	NL0011483136	PLATI 7135PLOPENG	EUR	2,2800	2,2800	2,1200			2,1200		2,1000	5,000	2,1400	5,000
Warrant	NL0011481726	PLATI 7515PLOPENG	EUR	1,9900	1,9900	1,8200			1,8200		1,8000	5,000	1,8400	5,000
Warrant	NL0011371562	PLATI 7905PLOPENG	EUR	1,6700	1,6700	1,5000			1,5000		1,4800	5,000	1,5200	5,000
Warrant	NL0011304449	PLATI 8325PLOPENG	EUR	1,3200	1,3200	1,1600			1,1600		1,1400	5,000	1,1800	5,000
Warrant	NL0011619663	PLATI 8745PLOPENG	EUR	0,9800	0,9800	0,8200			0,8200		0,8000	5,000	0,8400	5,000
Warrant	NL0012062889	PLATI 9025PLOPENG	EUR											
Warrant	NL0012462220	PLATI 9655PSOPENG	EUR	0,6500	0,8100	0,6500			0,8100		0,7900	5,000	0,8300	5,000
Warrant	NL0012081210	PLATI 10085PSOPENG	EUR	0,7100	0,8700	0,7100			0,8700		0,8500	5,000	0,8900	5,000
Warrant	NL0011856448	PLATI 10385PSOPENG	EUR	1,3100	1,4700	1,3100			1,4700		1,4500	5,000	1,4900	5,000
Warrant	NL0012079529	PLATI 10505PSOPENG	EUR	1,0700	1,2300	1,0700			1,2300		1,2100	5,000	1,2500	5,000
Warrant	NL0011856422	PLATI 10865PSOPENG	EUR	1,7400	1,9000	1,7400			1,9000		1,8800	5,000	1,9200	5,000
Warrant	NL0011852900	PLATI 11685PSOPENG	EUR	2,4700	2,6300	2,4700			2,6300		2,6100	5,000	2,6500	5,000
Warrant	NL0011852512	PLATI 12565PSOPENG	EUR	3,2600	3,4200	3,2600			3,4200		3,4000	5,000	3,4400	5,000
Warrant	NL0010356432	PLATI 15625PSOPENG	EUR	5,9800	6,1400	5,9800			6,1400		6,1200	2,500	6,1600	2,500
Warrant	NL0012072128	PLATI846.65PLOPENG	EUR	1,0000	1,0000	0,8400			0,8400		0,8200	5,000	0,8600	5,000
Warrant	NL0012071583	PLATI881.95PLOPENG	EUR	0,7100	0,7100	0,5400	1274,0000	2	0,5400	1900	0,5200	5,000	0,5600	5,000
Warrant	NL0012070304	PLATI901.35PLOPENG	EUR											
Warrant	NL0012461859	PLATI967.35PSOPENG	EUR	0,3700	0,5300	0,3700			0,5300		0,5100	5,000	0,5500	5,000
Warrant	DE000CE6EF06	POST 3C 1217Z	EUR											
Warrant	DE000CE6F843	POST 4C 0318Z	EUR											
Warrant	DE000CE6DWT6	POST 4C 1217Z	EUR											
Warrant	NL0010354429	POST 1.25PLOPENG	EUR	2,4800	2,5000	2,4800			2,5000		2,4900	5,000	2,5100	5,000
Warrant	NL0009105386	POST 1.35PLOPENG	EUR	2,3500	2,3600	2,3500			2,3600		2,3600	5,000		
Warrant	NL0010356143	POST 1.45PLOPENG	EUR	2,2300	2,2500	2,2300			2,2500		2,2400	5,000	2,2600	5,000
Warrant	NL0010449500	POST 1.75PLOPENG	EUR	1,9500	1,9600	1,9500			1,9600		1,9500	5,000	1,9700	5,000
Warrant	NL0010461067	POST 1.95PLOPENG	EUR	1,7900	1,8000	1,7900			1,8000		1,7900	5,000	1,8100	5,000
Warrant	NL0010465829	POST 2.15PLOPENG	EUR	1,6500	1,6600	1,6500			1,6600		1,6500	5,000	1,6700	5,000
Warrant	NL0010525655	POST 2.35PLOPENG	EUR	1,4700	1,4800	1,4700			1,4800		1,4700	5,000	1,4900	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
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	5.000	1,2600	5.000
Warrant	NL0011478904	POST 2.75PLOPENG	EUR	1,0800	1,0900	1,0800			1,0900		1,0800	10.000	1,1000	10.000
Warrant	NL0011618855	POST 2.95PLOPENG	EUR	0,8800	0,9000	0,8800			0,9000		0,8900	10.000	0,9100	10.000
Warrant	NL0012078703	POST 3.15PLOPENG	EUR	0,7100	0,7200	0,7100			0,7200		0,7100	5.000	0,7300	5.000
Warrant	DE000CE6F835	POST 3.2C 0318Z	EUR											
Warrant	NL0012079156	POST 3.25PLOPENG	EUR	0,3200	0,3400	0,3200	204,0000	1	0,3300	600	0,3200	5.000	0,3400	5.000
Warrant	DE000CE6EE29	POST 3.3C 1217Z	EUR											
Warrant	NL0012079610	POST 3.35PLOPENG	EUR	0,5100	0,5200	0,5100			0,5200		0,5100	5.000	0,5300	5.000
Warrant	NL0012463343	POST 3.55PLOPENG	EUR											
Warrant	DE000CE6ELT7	POST 3.6C 0318Z	EUR											
Warrant	DE000CE6E2X0	POST 3.6C 1217Z	EUR											
Warrant	NL0012079628	POST 3.85PSOPENG	EUR											
Warrant	DE000CE6DWU4	POST 4.4C 1217Z	EUR											
Warrant	NL0012074991	POST 4.55PSOPENG	EUR	1,4800	1,4800	1,4700			1,4700		1,4600	5.000	1,4800	5.000
Warrant	NL0012077366	POST 5.25PSOPENG	EUR	2,2300	2,2300	2,2100			2,2100		2,2000	5.000	2,2200	5.000
Warrant	NL0011623210	POST 2.995PLOPENG	EUR	0,5200	0,5200	0,5100	1020,0000	1	0,5200	2000	0,5100	10.000	0,5300	10.000
Warrant	NL0011618038	POST 2.5875PLOPENG	EUR	0,9600	0,9700	0,9600			0,9700		0,9600	5.000	0,9800	5.000
Warrant	NL0011618400	POST 2.7815PLOPENG	EUR	0,7400	0,7500	0,7400			0,7500		0,7400	5.000	0,7600	5.000
Warrant	NL0012081319	POST 3.4255PLOPENG	EUR	0,0900	0,1000	0,0900			0,1000		0,0900	5.000	0,1100	5.000
Warrant	NL0012079073	POST 3.9275PSOPENG	EUR	0,5100	0,5100	0,4900			0,4900		0,4800	5.000	0,5000	5.000
Warrant	NL0011862719	POST 4.6215PSOPENG	EUR	1,2000	1,2000	1,1800			1,1800		1,1700	10.000	1,1900	10.000
Warrant	NL0011859228	POST 5.4685PSOPENG	EUR	2,0500	2,0500	2,0300			2,0300		2,0200	5.000	2,0400	5.000
Warrant	DE000CE6F827	PROX 26C 0318Z	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	2.250	0,5600	2.250
Warrant	DE000CE6E2W2	PROX 27C 1217Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	2.250	0,2900	2.250
Warrant	DE000CE6F819	PROX 29C 0318Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	3.750	0,1800	3.750
Warrant	DE000CE6DWR0	PROX 30C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0050	2.250	0,0200	2.250
Warrant	DE000CE6EL59	PROX 32C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	3.750	0,0400	3.750
Warrant	DE000CE6DWS8	PROX 33C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	2.250	0,0200	2.250
Warrant	NL0009110550	PROX 11.15PLOPENG	EUR	18,3400	18,4700	18,3400			18,4700		18,4200	2.500	18,5200	2.500
Warrant	NL0010540431	PROX 14.35PLOPENG	EUR	15,3400	15,4700	15,3400			15,4700		15,4200	5.000	15,5200	5.000
Warrant	NL0010591111	PROX 16.25PLOPENG	EUR	13,6700	13,8000	13,6700			13,8000		13,7500	2.500	13,8500	2.500
Warrant	NL0010688164	PROX 18.15PLOPENG	EUR	11,8600	11,9900	11,8600			11,9900		11,9400	2.500	12,0400	2.500
Warrant	NL0010743233	PROX 20.15PLOPENG	EUR	10,0000	10,1300	10,0000			10,1300		10,0800	2.500	10,1800	2.500
Warrant	NL0010758421	PROX 22.35PLOPENG	EUR	7,9700	8,1000	7,9700			8,1000		8,0500	2.500	8,1500	2.500
Warrant	NL0011022363	PROX 36.25PSOPENG	EUR	10,7000	10,7000	10,5400			10,5400		10,4900	2.500	10,5900	2.500
Warrant	NL0010957833	PSI20 3910SPLOPENG	EUR	15,6100	15,8800	15,6100			15,8800		15,6300	5.000	16,1300	5.000
Warrant	NL0010753257	PSI20 5680SPSOPENG	EUR	7,4300	7,4300	7,1600			7,1600		6,9100	5.000	7,4100	5.000
Warrant	NL0010943122	RANDS 29SPLOPENG	EUR	20,8600	21,6300	20,8600			21,6300		21,5900	2.500	21,6700	2.500
Warrant	DE000CE6DWW2	RANDS 45C 1217Z	EUR	1,0700	1,0700	1,0700			1,0700		1,0200	2.250	1,1200	2.250
Warrant	DE000CE6ELU5	RANDS 48C 0318Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	3.000	0,8100	3.000
Warrant	DE000CE6DWW0	RANDS 50C 1217Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	3.000	0,2500	3.000
Warrant	DE000CE6ELV3	RANDS 54C 0318Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	4.500	0,2500	4.500
Warrant	DE000CE6E2Y8	RANDS 55C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	3.000	0,0200	3.000
Warrant	NL0011304498	RANDS 68SPSOPENG	EUR	26,0200	26,0200	25,2300			25,2300		25,1900	2.500	25,2700	2.500
Warrant	NL0009107044	RANDS 10.15PLOPENG	EUR	40,3700	41,1400	40,3700			41,1400		41,1400	2.500		
Warrant	NL0009111384	RANDS 12.45PLOPENG	EUR	38,4100	39,1800	38,4100			39,1800		39,1400	2.500	39,2200	2.500
Warrant	NL0009904036	RANDS 14.55PLOPENG	EUR	36,4400	37,2000	36,4400			37,2000		37,1600	2.500	37,2400	2.500
Warrant	NL0010102430	RANDS 15.75PLOPENG	EUR	35,3800	36,1500	35,3800			36,1500		36,1100	2.500	36,1900	2.500
Warrant	NL0010216800	RANDS 18.65PLOPENG	EUR	32,6900	33,4600	32,6900			33,4600		33,4200	2.500	33,5000	2.500
Warrant	NL0010218764	RANDS 20.55PLOPENG	EUR	30,9800	31,7500	30,9800			31,7500		31,7100	2.500	31,7900	2.500
Warrant	NL0010343992	RANDS 22.55PLOPENG	EUR	29,1600	29,9200	29,1600			29,9200		29,8800	2.500	29,9600	2.500
Warrant	NL0010826194	RANDS 24.35PLOPENG	EUR	25,5600	26,3300	25,5600			26,3300		26,2900	2.500	26,3700	2.500
Warrant	NL0010361200	RANDS 24.65PLOPENG	EUR	27,3000	28,0700	27,3000			28,0700		28,0300	2.500	28,1100	2.500
Warrant	NL0010830097	RANDS 26.75PLOPENG	EUR	25,4000	26,1700	25,4000			26,1700		26,1300	2.500	26,2100	2.500
Warrant	NL0010939732	RANDS 28.95PLOPENG	EUR	23,3300	24,1000	23,3300			24,1000		24,0600	2.500	24,1400	2.500
Warrant	NL0011847462	RANDS 33.45PLOPENG	EUR	19,2600	20,0300	19,2600			20,0300		19,9900	2.500	20,0700	2.500
Warrant	NL0011847587	RANDS 33.95PLOPENG	EUR	15,9600	16,7300	15,9600			16,7300		16,6900	2.500	16,7700	2.500
Warrant	NL0011850946	RANDS 35.95PLOPENG	EUR	17,0000	17,7600	17,0000			17,7600		17,7200	2.500	17,8000	2.500
Warrant	NL0011857370	RANDS 38.65PLOPENG	EUR	14,5800	15,3400	14,5800			15,3400		15,3000	2.500	15,3800	2.500
Warrant	NL0011844758	RANDS 40.85PSOPENG	EUR											
Warrant	NL0011858337	RANDS 41.45PLOPENG	EUR	11,9800	12,7500	11,9800			12,7500		12,7100	2.500	12,7900	2.500
Warrant	NL0011859384	RANDS 44.55PLOPENG	EUR	9,2200	9,9800	9,2200			9,9800		9,9400	2.500	10,0200	2.500
Warrant	NL0012063184	RANDS 47.75PLOPENG	EUR	6,2500	7,0200	6,2500			7,0200		6,9800	2.500	7,0600	2.500
Warrant	NL0011862693	RANDS 48.25PLOPENG	EUR	1,6400	2,4100	1,6400	472,0000	1	2,4100	200	2,3700	2.500	2,4500	2.500
Warrant	NL0012081251	RANDS 50.65PLOPENG	EUR											
Warrant	NL0012463335	RANDS 51.15PLOPENG	EUR											
Warrant	NL0011195342	RANDS 62.15PSOPENG	EUR	19,5100	19,5100	18,7200			18,7200		18,6800	2.500	18,7600	2.500
Warrant	NL0010812327	RANDS25.835PLOPENG	EUR	24,0300	24,8000	24,0300			24,8000		24,7600	2.500	24,8400	2.500
Warrant	NL0011847306	RANDS30.565PLOPENG	EUR	19,3000	20,0600	19,3000			20,0600		20,0200	2.500	20,1000	2.500
Warrant	NL0011847595	RANDS32.195PLOPENG	EUR	17,6700	18,4400	17,6700			18,4400		18,4000	2.500	18,4800	2.500
Warrant	NL0011848767	RANDS35.445PLOPENG	EUR	14,4200	15,1900	14,4200			15,1900		15,1500	2.500	15,2300	2.500
Warrant	NL0011851712	RANDS37.315PLOPENG	EUR	12,5500	13,3200	12,5500			13,3200		13,2800	2.500	13,3600	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
Warrant	NL0011856570	RANDS39.28SPLOPENG	EUR	10,5800	11,3400	10,5800			11,3400		11,3000	2,500	11,3800	2,500
Warrant	NL0011857594	RANDS41.37SPLOPENG	EUR	8,5000	9,2600	8,5000			9,2600		9,2200	2,500	9,3000	2,500
Warrant	NL0011859210	RANDS43.53SPLOPENG	EUR	6,3300	7,0900	6,3300			7,0900		7,0500	2,500	7,1300	2,500
Warrant	NL0011859707	RANDS45.81SPLOPENG	EUR	4,0500	4,7900	4,0500			4,7900		4,7700	2,500	4,8000	100
Warrant	NL0012073233	RANDS54.75SPSOPENG	EUR	5,5300	5,5300	4,7400			4,7400		4,7000	2,500	4,7800	2,500
Warrant	NL0011194857	RANDS58.88SPSOPENG	EUR	9,6500	9,6500	8,8600			8,8600		8,8200	2,500	8,9000	2,500
Warrant	NL0011301940	RANDS63.24SPSOPENG	EUR	14,0200	14,0200	13,2300			13,2300		13,1900	2,500	13,2700	2,500
Warrant	NL00006429102	RDX 545SPLOPENG	EUR	7,7900	7,7900	7,7900			7,7900					
Warrant	NL0010944583	RELX 11SPLOPENG	EUR	14,4400	14,7400	14,4400			14,7400		14,7100	1,250	14,7700	1,250
Warrant	NL0011372610	RELX 13SPLOPENG	EUR	7,5700	7,7700	7,5700			7,7700		7,7400	1,250	7,8000	1,250
Warrant	NL0012072946	RELX 17SPLOPENG	EUR	3,9700	4,1700	3,9700			4,1700		4,1400	1,250	4,2000	1,250
Warrant	NL0006423501	RELX 1.7SPLOPENG	EUR	27,3900	27,6900	27,3900			27,6900		27,6900	1,250		
Warrant	NL0010087599	RELX 4.1SPLOPENG	EUR	24,0000	24,3100	24,0000			24,3100		24,2800	1,250	24,3400	1,250
Warrant	NL0010214706	RELX 5.2SPLOPENG	EUR	22,4800	22,7800	22,4800			22,7800		22,7500	1,250	22,8100	1,250
Warrant	NL0010351383	RELX 5.9SPLOPENG	EUR	21,5500	21,8500	21,5500			21,8500		21,8200	1,250	21,8800	1,250
Warrant	NL0010527917	RELX 7.4SPLOPENG	EUR	19,4500	19,7500	19,4500			19,7500		19,7200	1,250	19,7800	1,250
Warrant	NL0010744066	RELX 8.7SPLOPENG	EUR	17,6300	17,9300	17,6300			17,9300		17,9000	1,250	17,9600	1,250
Warrant	NL0010746236	RELX 9.4SPLOPENG	EUR	16,6100	16,9100	16,6100			16,9100		16,8800	1,250	16,9400	1,250
Warrant	NL0010940789	RELX 10.2SPLOPENG	EUR	15,5500	15,8500	15,5500			15,8500		15,8200	1,250	15,8800	1,250
Warrant	NL0010967832	RELX 11.9SPLOPENG	EUR	13,2300	13,5400	13,2300			13,5400		13,5100	1,250	13,5700	1,250
Warrant	NL0012064620	RELX 14.2SPLOPENG	EUR	6,4600	6,6600	6,4600			6,6600		6,6300	1,250	6,6900	1,250
Warrant	NL0012068068	RELX 15.5SPLOPENG	EUR	5,2600	5,4600	5,2600			5,4600		5,4300	1,250	5,4900	1,250
Warrant	NL0012073415	RELX 20.2SPSOPENG	EUR	3,2700	3,2700	3,0600			3,0600		3,0300	1,250	3,0900	1,250
Warrant	NL0012465132	RELX 22.4SPSOPENG	EUR	5,7400	5,7400	5,5300			5,5300		5,5000	1,250	5,5600	1,250
Warrant	DE000CE6ELX9	RFRG 16C 0318Z	EUR	0,7400	0,7400	0,7400			0,7400		0,6700	1,050	0,8100	1,050
Warrant	DE000CE6DWZ3	RFRG 16C 1217Z	EUR	0,7300	0,7300	0,7300			0,7300		0,6600	900	0,8000	900
Warrant	DE000CE6ELV7	RFRG 18C 0318Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3400	1,200	0,4000	1,200
Warrant	DE000CE6DX05	RFRG 18C 1217Z	EUR	0,3400	0,3400	0,3400			0,3400		0,2700	1,050	0,4100	1,050
Warrant	DE000CE6F876	RFRG 20C 0318Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0800	1,500	0,1100	1,500
Warrant	DE000CE6F884	RFRG 20C 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	1,500	0,0500	1,500
Warrant	DE000CE6E309	RFRG 14.5C 1217Z	EUR	1,0300	1,0300	1,0300			1,0300		0,9600	900	1,1000	900
Warrant	NL0011374004	RWE 8.6SPLOPENG	EUR	12,2900	12,2900	12,0200			12,0200		11,9900	5,000	12,0400	5,000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	11,6900	11,6900	11,4200			11,4200		11,3900	5,000	11,4400	5,000
Warrant	NL0011374491	RWE 9.9SPLOPENG	EUR	11,0900	11,0900	10,8200			10,8200		10,7900	5,000	10,8400	5,000
Warrant	NL0010587838	RYA 3.7SPLOPENG	EUR	14,2400	14,3000	14,2400			14,3000		14,2900	10,000	14,3100	10,000
Warrant	NL0010598454	RYA 4.8SPLOPENG	EUR	13,2300	13,2900	13,2300			13,2900		13,2800	2,500	13,3000	2,500
Warrant	NL0010537254	SANOF 53.9SPLOPENG	EUR	25,5300	25,6200	25,5300			25,6200		25,5700	5,000	25,6700	5,000
Warrant	NL0010537072	SANOF 58.7SPLOPENG	EUR	20,9900	21,0800	20,9900			21,0800		21,0300	5,000	21,1300	5,000
Warrant	NL0011844790	SANOF 64.3SPLOPENG	EUR	15,8400	15,9300	15,8400			15,9300		15,8800	5,000	15,9800	5,000
Warrant	NL0012068167	SANOF 70.3SPLOPENG	EUR	10,2200	10,3100	10,2200			10,3100		10,2600	5,000	10,3600	5,000
Warrant	NL0011206891	SANOF 94.9SPSOPENG	EUR	27,1200	27,1200	26,9900			26,9900		26,9400	5,000	27,0400	5,000
Warrant	NL0011194683	SANOF106.2SPSOPENG	EUR	39,3300	39,3300	39,2000			39,2000		39,1500	5,000	39,2500	5,000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	6,0400	6,3500	6,0400			6,3500		6,3300	2,500	6,3700	2,500
Warrant	DE000CE6EF14	SBMOF 12C 1217Z	EUR											
Warrant	NL0012079214	SBMOF 13SPLOPENG	EUR	1,4800	1,8000	1,4800			1,8000		1,7800	2,500	1,8200	2,500
Warrant	DE000CE6EM07	SBMOF 15C 0318Z	EUR											
Warrant	DE000CE6DX21	SBMOF 15C 1217Z	EUR											
Warrant	NL0010215521	SBMOF 5.7SPLOPENG	EUR	8,1300	8,4500	8,1300			8,4500		8,4300	2,500	8,4700	2,500
Warrant	NL0006423840	SBMOF 6.2SPLOPENG	EUR	7,6700	7,9900	7,6700			7,9900		7,9900	2,500		
Warrant	NL0006423246	SBMOF 7.4SPLOPENG	EUR	6,5300	6,8500	6,5300			6,8500		6,8500	2,500		
Warrant	NL0011010178	SBMOF 8.6SPLOPENG	EUR	5,5200	5,8300	5,5200			5,8300		5,8100	2,500	5,8500	2,500
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	4,9400	5,2500	4,9400			5,2500		5,2300	2,500	5,2700	2,500
Warrant	NL0011372339	SBMOF 9.5SPLOPENG	EUR	3,8500	4,1600	3,8500			4,1600		4,1400	2,500	4,1800	2,500
Warrant	NL0011849609	SBMOF 10.6SPLOPENG	EUR	3,6900	4,0000	3,6900			4,0000		3,9800	2,500	4,0200	2,500
Warrant	NL0011854625	SBMOF 11.4SPLOPENG	EUR	2,9900	3,3000	2,9900			3,3000		3,2800	2,500	3,3200	2,500
Warrant	NL0011861927	SBMOF 12.2SPLOPENG	EUR	2,2600	2,5800	2,2600			2,5800		2,5600	2,500	2,6000	2,500
Warrant	DE000CE6ELZ4	SBMOF 13.5C 0318Z	EUR											
Warrant	DE000CE6DX13	SBMOF 13.5C 1217Z	EUR											
Warrant	NL0012080030	SBMOF 13.9SPLOPENG	EUR											
Warrant	NL0012465090	SBMOF 14.6SPSOPENG	EUR	3,1200	3,1200	2,7800			2,7800		2,7600	2,500	2,8000	2,500
Warrant	NL0012081111	SBMOF 16.1SPSOPENG	EUR	4,7300	4,7300	4,4000			4,4000		4,3800	2,500	4,4200	2,500
Warrant	NL0009613611	SBMOF 17.7SPSOPENG	EUR	6,5200	6,5200	6,1800			6,1800		6,1600	2,500	6,2000	2,500
Warrant	NL0010967642	SBMOF 6.94SPLOPENG	EUR	6,3900	6,7100	6,3900			6,7100		6,6900	2,500	6,7300	2,500
Warrant	NL0010967634	SBMOF 7.32SPLOPENG	EUR	6,0100	6,3300	6,0100			6,3300		6,3100	2,500	6,3500	2,500
Warrant	NL0010958641	SBMOF 7.71SPLOPENG	EUR	5,6200	5,9300	5,6200			5,9300		5,9100	2,500	5,9500	2,500
Warrant	NL0010968871	SBMOF 8.14SPLOPENG	EUR	5,2000	5,5200	5,2000			5,5200		5,5000	2,500	5,5400	2,500
Warrant	NL0010969234	SBMOF 8.56SPLOPENG	EUR	4,7700	5,0800	4,7700			5,0800		5,0600	2,500	5,1000	2,500
Warrant	NL0011364781	SBMOF 9.02SPLOPENG	EUR	4,3500	4,6600	4,3500			4,6600		4,6400	2,500	4,6800	2,500
Warrant	NL0011848825	SBMOF10.51SPLOPENG	EUR	2,8600	3,1800	2,8600			3,1800		3,1600	2,500	3,2000	2,500
Warrant	NL0011849328	SBMOF11.05SPLOPENG	EUR	2,3200	2,6300	2,3200	516,0000	1	2,6300	200	2,6100	2,500	2,6500	2,500
Warrant	NL0011853577	SBMOF11.63SPLOPENG	EUR	1,7400	2,0500	1,7400			2,0500		2,0300	2,500	2,0700	2,500
Warrant	NL0011859723	SBMOF12.24SPLOPENG	EUR	1,1300	1,4500	1,1300			1,4500		1,4300	2,500	1,4700	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862701	SBMOF12.875PLOPENG	EUR	0,5000	0,8100	0,5000	1907,5000	2	0,8100	3500	0,7900	2,500	0,8300	2,500
Warrant	NL0012079560	SBMOF13.525PLOPENG	EUR											
Warrant	NL0012466031	SBMOF14.125PSOPENG	EUR	1,0300	1,0300	0,7000			0,7000		0,6800	2,500	0,7200	2,500
Warrant	NL0012080691	SBMOF14.215PLOPENG	EUR											
Warrant	NL0012464762	SBMOF14.945PLOPENG	EUR											
Warrant	NL0012466049	SBMOF15.195PSOPENG	EUR	2,1000	2,1000	1,7700			1,7700		1,7500	2,500	1,7900	2,500
Warrant	NL0012063036	SBMOF16.345PSOPENG	EUR	3,2500	3,2500	2,9200			2,9200		2,9000	2,500	2,9400	2,500
Warrant	NL0012461925	SBMOF17.475PSOPENG	EUR	4,3800	4,3800	4,0400			4,0400		4,0200	2,500	4,0600	2,500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	10,8400	10,9600	10,7700	20247,6000	1	10,9600	1880	10,8600	25,000	11,0600	25,000
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	9,8100	9,9200	9,8100			9,9200		9,8200	25,000	10,0200	25,000
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	9,6400	9,7400	9,6400			9,7400		9,6400	25,000	9,8400	25,000
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	13,3900	13,5300	13,3900			13,5300		13,4300	25,000	13,6300	25,000
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	12,6600	12,7900	12,6600			12,7900		12,6900	25,000	12,8900	25,000
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	12,6600	12,7900	12,6600			12,7900		12,6900	25,000	12,8900	25,000
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	12,4800	12,6100	12,4800			12,6100		12,5100	25,000	12,7100	25,000
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	11,7600	11,8900	11,7600			11,8900		11,7900	25,000	11,9900	25,000
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	11,3400	11,4600	11,3400			11,4600		11,3600	25,000	11,5600	25,000
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	11,3100	11,4300	11,3100			11,4300		11,3300	25,000	11,5300	25,000
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	11,2700	11,3900	11,2700	7936,8700	2	11,3900	703	11,2900	25,000	11,4900	25,000
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	11,2100	11,3300	11,2100			11,3300		11,2300	25,000	11,4300	25,000
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	10,6300	10,7400	10,6300			10,7400		10,6400	25,000	10,8400	25,000
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	10,2800	10,3800	10,2800			10,3800		10,2800	25,000	10,4800	25,000
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	10,4400	10,5500	10,4400			10,5500		10,4500	25,000	10,6500	25,000
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	9,9000	10,0000	9,9000			10,0000		9,9000	25,000	10,1000	25,000
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	9,6800	9,7800	9,6800			9,7800		9,6800	25,000	9,8800	25,000
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	9,8700	9,9800	9,8700			9,9800		9,8800	25,000	10,0800	25,000
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	10,0700	10,1700	10,0700			10,1700		10,0700	75,000	10,2700	25,000
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	9,7700	9,8800	9,7700			9,8800		9,7800	25,000	9,9800	25,000
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	9,5200	9,6200	9,5200			9,6200		9,5200	25,000	9,7200	25,000
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	9,8300	9,9300	9,8300			9,9300		9,8300	25,000	10,0300	25,000
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	9,5800	9,6800	9,5800			9,6800		9,5800	25,000	9,7800	25,000
Warrant	NL0012375273	SDJES73.36C 1127G	EUR											
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	9,1000	9,2000	9,1000			9,2000		9,1000	25,000	9,3000	25,000
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	9,0600	9,1700	9,0600			9,1700		9,0700	25,000	9,2700	25,000
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	9,4400	9,6500	9,4400	1888,0000	1	9,6500	200	9,5500	75,000	9,7500	25,000
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	9,1100	9,3000	9,1100	18534,4000	3	9,3000	2026	9,2000	100,000	9,4000	25,000
Warrant	XS1264751105	SEIRE STN0923G	EUR	103,2100	103,2200	103,2100			103,2200		102,9400	150,000	103,5000	20,000
Warrant	XS1346710848	SHELL STN0119B	EUR	118,4000	118,4000	118,4000			118,4000		117,9000	100,000	118,9000	100,000
Warrant	XS1306324838	SHELL STN1018B	EUR	105,1000	105,4000	105,1000			105,4000		104,9000	100,000	105,9000	100,000
Warrant	NL0011618848	SHELL 15SPLOPENG	EUR	12,3300	12,4800	12,3300			12,4700		12,4700	12,500	12,4900	12,500
Warrant	NL0011619739	SHELL 16SPLOPENG	EUR	11,4500	11,6100	11,4500			11,6100		11,6000	12,500	11,6200	12,500
Warrant	NL0011628532	SHELL 19SPLOPENG	EUR	8,6300	8,7900	8,6300			8,7900		8,7800	12,500	8,8000	12,500
Warrant	DE000CE6E2Z5	SHELL 20C 1217Z	EUR	6,3600	6,3600	6,3600			6,3600		6,3100	3,000	6,4100	3,000
Warrant	DE000CE6ELW1	SHELL 24C 0318Z	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	3,750	2,3700	3,750
Warrant	DE000CE6DWY6	SHELL 25C 1217Z	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	3,750	1,5100	3,750
Warrant	DE000CE6F850	SHELL 27C 0318Z	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	6,000	0,6500	6,000
Warrant	DE000CE6F868	SHELL 28C 1217Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0600	4,500	0,0900	4,500
Warrant	NL0010749388	SHELL 29SPSOPENG	EUR	5,2400	5,2400	5,0700			5,0700		5,0600	12,500	5,0800	12,500
Warrant	NL0006427833	SHELL 0.65PLOPENG	EUR	25,6700	25,8300	25,6700			25,8300		25,8300	12,500		
Warrant	NL0006420960	SHELL 2.15PLOPENG	EUR	24,2800	24,4400	24,2800			24,4400		24,4400	12,500		
Warrant	NL0006427700	SHELL 3.85PLOPENG	EUR	22,7200	22,8700	22,7200			22,8700		22,8700	12,500		
Warrant	NL0009107051	SHELL 5.35PLOPENG	EUR	21,3000	21,4600	21,3000			21,4600		21,4600	12,500		
Warrant	NL0009111111	SHELL 6.45PLOPENG	EUR	20,3000	20,4600	20,3000			20,4600		20,4500	12,500	20,4700	12,500
Warrant	NL0009111988	SHELL 7.55PLOPENG	EUR	19,2900	19,4500	19,2900			19,4500		19,4400	12,500	19,4600	12,500
Warrant	NL0009230697	SHELL 8.65PLOPENG	EUR	18,3000	18,4600	18,3000			18,4600		18,4500	12,500	18,4700	12,500
Warrant	NL0009234319	SHELL 9.85PLOPENG	EUR	17,1500	17,3000	17,1500			17,3000		17,2900	12,500	17,3100	12,500
Warrant	NL0009368901	SHELL 11.65PLOPENG	EUR	15,4700	15,6200	15,4700			15,6200		15,6100	12,500	15,6300	12,500
Warrant	NL0009763879	SHELL 13.35PLOPENG	EUR	13,9300	14,0800	13,9300			14,0800		14,0700	12,500	14,0900	12,500
Warrant	NL0011492822	SHELL 14.15PLOPENG	EUR	13,1500	13,3100	13,1500			13,3100		13,3000	12,500	13,3200	12,500
Warrant	NL0011622386	SHELL 16.95PLOPENG	EUR	10,5600	10,7100	10,5600			10,7100		10,7000	12,500	10,7200	12,500
Warrant	NL0011627823	SHELL 17.95PLOPENG	EUR	9,6100	9,7600	9,6100			9,7600		9,7500	12,500	9,7700	12,500
Warrant	NL0011856182	SHELL 20.15PLOPENG	EUR	7,6400	7,7900	7,6400			7,7900		7,7800	12,500	7,8000	12,500
Warrant	NL0011860762	SHELL 21.25PLOPENG	EUR	6,5900	6,7500	6,5300	1306,0000	1	6,7500	200	6,7400	12,500	6,7600	12,500
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0012076228	SHELL 22.35PLOPENG	EUR	5,5900	5,7400	5,5900			5,7400		5,7300	12,500	5,7500	12,500
Warrant	DE000CE6DWX8	SHELL 22.5C 1217Z	EUR	3,8700	3,8700	3,8700			3,8700		3,8200	3,000	3,9200	3,000
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.45PLOPENG	EUR	4,5300	4,6900	4,5300			4,6900		4,6800	12,500	4,7000	12,500
Warrant	NL0012462295	SHELL 24.65PLOPENG	EUR	3,4200	3,5700	3,4200			3,5700		3,5600	12,500	3,5800	12,500
Warrant	NL0012464689	SHELL 25.95PLOPENG	EUR	2,2500	2,4000	2,2500			2,4000		2,3900	12,500	2,4100	12,500
Warrant	NL0010740825	SHELL 27.25PSOPENG	EUR											
Warrant	NL0012465082	SHELL 31.15PSOPENG	EUR	7,4700	7,4700	7,3000			7,3000		7,2900	12,500	7,3100	12,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011492483	SHELL10.84SPLOPENG	EUR	15,4800	15,6400	15,4800			15,6400		15,6300	12,500	15,6500	12,500
Warrant	NL0011491055	SHELL11.58SPLOPENG	EUR	14,7500	14,9100	14,7500			14,9100		14,9000	12,500	14,9200	12,500
Warrant	NL0011490370	SHELL12.36SPLOPENG	EUR	13,9800	14,1300	13,9800			14,1300		14,1200	12,500	14,1400	12,500
Warrant	NL0011371372	SHELL13.18SPLOPENG	EUR	13,1600	13,3100	13,1600			13,3100		13,3000	12,500	13,3200	12,500
Warrant	NL0011617204	SHELL14.89SPLOPENG	EUR	11,4400	11,6000	11,4400			11,6000		11,5900	12,500	11,6100	12,500
Warrant	NL0011618723	SHELL15.81SPLOPENG	EUR	10,5200	10,6800	10,5200			10,6800		10,6700	12,500	10,6900	12,500
Warrant	NL0011619994	SHELL16.79SPLOPENG	EUR	9,5400	9,7000	9,5400			9,7000		9,6900	12,500	9,7100	12,500
Warrant	NL0011622659	SHELL17.79SPLOPENG	EUR	8,5700	8,7200	8,5700			8,7200		8,7100	12,500	8,7300	12,500
Warrant	NL0011628334	SHELL18.84SPLOPENG	EUR	7,5300	7,6800	7,5300			7,6800		7,6700	12,500	7,6900	12,500
Warrant	NL0011856075	SHELL19.89SPLOPENG	EUR	6,4700	6,6200	6,4700			6,6200		6,6100	12,500	6,6300	12,500
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861653	SHELL20.36SPLOPENG	EUR	5,9800	6,1400	5,9800			6,1400		6,1300	12,500	6,1500	12,500
Warrant	NL0011859715	SHELL20.97SPLOPENG	EUR	5,3800	5,5400	5,3800			5,5400		5,5300	12,500	5,5500	12,500
Warrant	NL0011861885	SHELL22.11SPLOPENG	EUR	4,2200	4,3800	4,2200			4,3800		4,3700	12,500	4,3900	12,500
Warrant	NL0012080600	SHELL22.68SPLOPENG	EUR	3,6800	3,8300	3,6800			3,8300		3,8200	12,500	3,8400	12,500
Warrant	NL0012461909	SHELL23.84SPLOPENG	EUR	2,5200	2,6700	2,5200			2,6700		2,6600	12,500	2,6800	12,500
Warrant	NL0012463814	SHELL24.44SPLOPENG	EUR	1,9200	2,0700	1,9200			2,0700		2,0600	12,500	2,0800	12,500
Warrant	NL0012463806	SHELL25.07SPLOPENG	EUR	1,2800	1,4300	1,2800	1965,1500	2	1,4300	1415	1,4200	12,500	1,4400	12,500
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012464788	SHELL25.61SPLOPENG	EUR	0,7400	0,8900	0,7400	65,2500	1	0,8900	75	0,8800	12,500	0,9000	12,500
Warrant	NL0012464879	SHELL26.12SPLOPENG	EUR											
Warrant	NL0010744413	SHELL27.94SPSOPENG	EUR	1,8400	1,8400	1,6600	91,3000	2	1,6700	55	1,6600	12,500	1,6800	12,500
Warrant	NL0010816831	SHELL30.26SPSOPENG	EUR	4,1200	4,1200	3,9500			3,9500		3,9400	12,500	3,9600	12,500
Warrant	NL0012464820	SHELL32.39SPSOPENG	EUR	6,2800	6,2800	6,1100			6,1100		6,1000	12,500	6,1200	12,500
Warrant	NL0011618384	SILVE 13SPLOPENG	EUR	4,1300	4,1300	3,8900			3,8900		3,8800	2,500	3,9000	2,500
Warrant	NL0011483482	SILVE 14SPLOPENG	EUR	3,3500	3,3500	3,1100			3,1100		3,1000	2,500	3,1200	2,500
Warrant	NL0006408593	SILVE 9.6SPLOPENG	EUR	6,9000	6,9000	6,6500			6,6500		6,6500	2,500		
Warrant	NL0006408601	SILVE 10.2SPLOPENG	EUR	6,4100	6,4100	6,1700			6,1700		6,1700	2,500		
Warrant	NL0006423808	SILVE 11.9SPLOPENG	EUR	5,0100	5,0100	4,7700			4,7700		4,7700	2,500		
Warrant	NL0006425597	SILVE 13.2SPLOPENG	EUR	3,9800	3,9800	3,7400			3,7400		3,7400	2,500		
Warrant	NL0011483672	SILVE 14.4SPLOPENG	EUR	3,0100	3,0100	2,7700			2,7700		2,7600	5,000	2,7800	5,000
Warrant	NL0011618319	SILVE 14.8SPLOPENG	EUR	2,6600	2,6600	2,4200			2,4200		2,4100	5,000	2,4300	5,000
Warrant	NL0011618343	SILVE 15.2SPLOPENG	EUR	1,7300	1,7300	1,4900	4830,0000	1	1,4900	3000	1,4800	10,000	1,5000	10,000
Warrant	NL0011618301	SILVE 15.3SPLOPENG	EUR	2,3000	2,3000	2,0600			2,0600		2,0500	5,000	2,0700	5,000
Warrant	NL0012075808	SILVE 15.7SPLOPENG	EUR	1,9100	1,9100	1,6700			1,6700		1,6600	10,000	1,6800	10,000
Warrant	NL0012077010	SILVE 16.2SPLOPENG	EUR	1,5400	1,5400	1,3000			1,3000		1,2900	10,000	1,3100	10,000
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012462865	SILVE 16.7SPLOPENG	EUR											
Warrant	NL0012465355	SILVE 16.7SPLOPENG	EUR	1,1400	1,1400	0,9000			0,9000		0,8900	10,000	0,9100	10,000
Warrant	NL0012464069	SILVE 17.3SPSOPENG	EUR											
Warrant	NL0012463467	SILVE 17.4SPSOPENG	EUR	0,2400	0,4800	0,2400	1445,3500	5	0,4800	4390	0,4700	10,000	0,4900	10,000
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070452	SILVE 18.3SPSOPENG	EUR	1,0700	1,3200	1,0700	4967,8000	1	1,3200	4210	1,3100	10,000	1,3300	10,000
Warrant	NL0012070627	SILVE 18.3SPSOPENG	EUR	1,8000	2,0400	1,8000			2,0400		2,0300	10,000	2,0500	10,000
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	2,6700	2,9100	2,6700			2,9100		2,9000	10,000	2,9200	10,000
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	3,5800	3,8200	3,5800			3,8200		3,8100	10,000	3,8300	10,000
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	4,5400	4,7800	4,5400			4,7800		4,7700	5,000	4,7900	5,000
Warrant	NL0010587226	SILVE 21.3SPSOPENG	EUR	3,6000	3,8400	3,6000			3,8400		3,8300	10,000	3,8500	10,000
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	6,6200	6,8600	6,6200			6,8600		6,8500	2,500	6,8700	2,500
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	7,6800	7,9200	7,6800			7,9200		7,9100	2,500	7,9300	2,500
Warrant	NL0011848742	SILVE 25.8SPSOPENG	EUR	7,4300	7,6700	7,4300			7,6700		7,6600	2,500	7,6800	2,500
Warrant	NL0011485875	SILVE12.76SPLOPENG	EUR	3,8600	3,8600	3,6100			3,6100		3,6000	2,500	3,6200	2,500
Warrant	NL0011481973	SILVE13.08SPLOPENG	EUR	3,5800	3,5800	3,3300	716,0000	1	3,3300	200	3,3200	2,500	3,3400	2,500
Warrant	NL0011365903	SILVE13.42SPLOPENG	EUR	3,2600	3,2600	3,0200	969,0000	1	3,0200	300	3,0100	2,500	3,0300	2,500
Warrant	NL0011305065	SILVE13.76SPLOPENG	EUR	3,0100	3,0100	2,7700			2,7700		2,7600	10,000	2,7800	10,000
Warrant	NL0011299003	SILVE14.12SPLOPENG	EUR	2,6800	2,6800	2,4400	1004,0000	1	2,4400	400	2,4300	10,000	2,4500	10,000
Warrant	NL0011486774	SILVE14.47SPLOPENG	EUR	2,4100	2,4100	2,1700			2,1700		2,1600	10,000	2,1800	10,000
Warrant	NL0011617675	SILVE14.83SPLOPENG	EUR	2,0900	2,0900	1,8500			1,8500		1,8400	10,000	1,8600	10,000
Warrant	NL0012075824	SILVE15.58SPLOPENG	EUR	1,4700	1,4700	1,2200	1460,0000	1	1,2200	1000	1,2100	10,000	1,2300	10,000
Warrant	NL0012076392	SILVE15.97SPLOPENG	EUR	1,1300	1,1300	0,8900	30416,0000	7	0,8900	30200	0,8800	10,000	0,9000	10,000
Warrant	NL0012077804	SILVE16.37SPLOPENG	EUR	0,7800	0,7800	0,5400	3191,0000	8	0,5400	4900	0,5300	10,000	0,5500	10,000
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012463004	SILVE16.74SPLOPENG	EUR											
Warrant	NL0012465850	SILVE16.77SPLOPENG	EUR											
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.84SPSOPENG	EUR	0,6400	0,8800	0,6400			0,8800		0,8700	10,000	0,8900	10,000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0011860275	SILVE18.77SPSOPENG	EUR	1,4400	1,6800	1,4400			1,6800		1,6700	10,000	1,6900	10,000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.25SPSOPENG	EUR	1,9000	2,1400	1,9000			2,1400		2,1300	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	NL0011855598	SILVE19.74SPSOPENG	EUR	2,2700	2,5100	2,2700			2,5100		2,5000	10.000	2,5200	10.000
Warrant	NL0011851308	SILVE20.25SPSOPENG	EUR	2,7000	2,9400	2,7000			2,9400		2,9300	10.000	2,9500	10.000
Warrant	NL0011846647	SILVE20.77SPSOPENG	EUR	3,1400	3,3900	3,1400			3,3900		3,3800	10.000	3,4000	10.000
Warrant	NL0010534822	SILVE23.33SPSOPENG	EUR	5,3300	5,5700	5,3300			5,5700		5,5600	5.000	5,5800	5.000
Warrant	NL0010358719	SILVE25.17SPSOPENG	EUR	6,9000	7,1400	6,9000			7,1400		7,1300	2.500	7,1500	2.500
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.7SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.2SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.4SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.5SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.7SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.9SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.3SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.2SPSOPENG	EUR											
Warrant	NL0011618889	SOGEN 20.55PLOPENG	EUR	24,4500	24,4900	24,4500			24,4900		24,4700	1.000	24,5000	1.000
Warrant	NL0010959813	SOGEN 22.9SPLOPENG	EUR	22,2600	22,3000	22,2600			22,3000		22,2800	1.000	22,3100	1.000
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	NL0009112507	SOLVA 43.75PLOPENG	EUR	80,1200	81,7000	80,1200			81,7000		81,5800	1.000	81,8200	1.000
Warrant	NL0010201976	SOLVA 65.45PLOPENG	EUR	59,9200	61,5000	59,9200			61,5000		61,3800	1.000	61,6200	1.000
Warrant	NL0011621586	SOLVA 71.75PLOPENG	EUR	54,0600	55,6400	54,0600			55,6400		55,5200	1.000	55,7600	1.000
Warrant	NL0011851001	SOLVA 85.75PLOPENG	EUR	40,9900	42,5700	40,9900			42,5700		42,4500	1.000	42,6900	1.000
Warrant	NL0011855333	SOLVA 93.75PLOPENG	EUR	33,5600	35,1400	33,5600			35,1400		35,0200	1.000	35,2600	1.000
Warrant	NL0012064646	SOLVA102.3SPLOPENG	EUR	25,5700	27,1500	25,5700			27,1500		27,0300	1.000	27,2700	1.000
Warrant	NL0012464903	SOLVA121.6SPLOPENG	EUR											
Warrant	NL0011199286	SOLVA122.5SPSOPENG	EUR											
Warrant	NL0006427619	SP500 323SPLOPENG	EUR	19,2600	19,3500	19,2600			19,3500		19,3500	500		
Warrant	NL0009107200	SP500 742SPLOPENG	EUR	15,7900	15,8800	15,7900			15,8800		15,8800	500		
Warrant	NL0009882281	SP500 1061SPLOPENG	EUR	13,1800	13,2700	13,1800			13,2700		13,2500	500	13,2800	500
Warrant	NL0009906999	SP500 1229SPLOPENG	EUR	11,7800	11,8700	11,7800			11,8700		11,8500	500	11,8800	500
Warrant	NL0010203741	SP500 1297SPLOPENG	EUR	11,2200	11,3100	11,2200			11,3100		11,2900	500	11,3200	500
Warrant	NL0010354338	SP500 1417SPLOPENG	EUR	9,8900	9,9800	9,8900			9,9800		9,9600	500	9,9900	500
Warrant	NL0010352084	SP500 1449SPLOPENG	EUR	9,9600	10,0500	9,9600			10,0500		10,0300	500	10,0600	500
Warrant	NL0010354296	SP500 1518SPLOPENG	EUR	9,0200	9,1100	9,0200			9,1100		9,0900	500	9,1200	500
Warrant	NL0010362919	SP500 1531SPLOPENG	EUR	9,3000	9,3900	9,3000			9,3900		9,3700	500	9,4000	500
Warrant	NL0010466140	SP500 1569SPLOPENG	EUR	8,6000	8,6900	8,6000			8,6900		8,6700	5.000	8,7000	5.000
Warrant	NL0010527669	SP500 1616SPLOPENG	EUR	8,5900	8,6800	8,5900			8,6800		8,6600	5.000	8,6900	5.000
Warrant	NL0010543898	SP500 1657SPLOPENG	EUR	7,8500	7,9400	7,8500			7,9400		7,9200	5.000	7,9500	5.000
Warrant	NL0010545067	SP500 1694SPLOPENG	EUR	7,5300	7,6300	7,5300			7,6300		7,6100	5.000	7,6400	5.000
Warrant	NL0010584215	SP500 1725SPLOPENG	EUR	7,6900	7,7800	7,6900			7,7800		7,7600	5.000	7,7900	5.000
Warrant	NL0010585436	SP500 1731SPLOPENG	EUR	7,2200	7,3100	7,2200			7,3100		7,2900	5.000	7,3200	5.000
Warrant	NL0010679551	SP500 1769SPLOPENG	EUR	6,8900	6,9900	6,8900			6,9900		6,9700	5.000	7,0000	5.000
Warrant	NL0010679353	SP500 1782SPLOPENG	EUR	7,2200	7,3100	7,2200			7,3100		7,2900	5.000	7,3200	5.000
Warrant	NL0010681037	SP500 1808SPLOPENG	EUR	6,5800	6,6600	6,5800	2993,9000	1	6,6600	455	6,6400	10.000	6,6700	10.000
Warrant	NL0011492525	SP500 1819SPLOPENG	EUR	6,9100	7,0000	6,9100			7,0000		6,9800	5.000	7,0100	5.000
Warrant	NL0011492541	SP500 1821SPLOPENG	EUR	6,4500	6,5500	6,4500			6,5500		6,5300	10.000	6,5600	10.000
Warrant	NL0011620455	SP500 1848SPLOPENG	EUR	6,2400	6,3300	6,2400			6,3300		6,3100	10.000	6,3400	10.000
Warrant	NL0011621271	SP500 1857SPLOPENG	EUR	6,6000	6,6900	6,6000			6,6900		6,6700	5.000	6,7000	5.000
Warrant	NL0011620646	SP500 1875SPLOPENG	EUR	6,0000	6,1000	6,0000			6,1000		6,0800	10.000	6,1100	10.000
Warrant	NL0011621917	SP500 1888SPLOPENG	EUR	5,8900	5,9800	5,8900			5,9800		5,9600	10.000	5,9900	10.000
Warrant	NL0011621693	SP500 1896SPLOPENG	EUR	6,2800	6,3700	6,2800			6,3700		6,3500	10.000	6,3800	10.000
Warrant	NL0011622600	SP500 1902SPLOPENG	EUR	5,7700	5,8600	5,7700			5,8600		5,8400	10.000	5,8700	10.000
Warrant	NL0011623756	SP500 1930SPLOPENG	EUR	5,5300	5,6300	5,5300			5,6300		5,6100	25.000	5,6400	25.000
Warrant	NL0011624424	SP500 1935SPLOPENG	EUR	5,9500	6,0400	5,9500			6,0400		6,0200	10.000	6,0500	10.000
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011624150	SP500 1944SPLOPENG	EUR	5,4100	5,5100	5,4100			5,5100		5,4900	25.000	5,5200	25.000
Warrant	NL0011625215	SP500 1958SPLOPENG	EUR	5,2900	5,3900	5,2900			5,3900		5,3700	25.000	5,4000	25.000
Warrant	NL0011625843	SP500 1972SPLOPENG	EUR	5,1700	5,2700	5,1700			5,2700		5,2500	25.000	5,2800	25.000
Warrant	NL0011625892	SP500 1985SPLOPENG	EUR	5,5200	5,6200	5,5200			5,6200		5,6000	25.000	5,6300	25.000
Warrant	NL0011626270	SP500 1987SPLOPENG	EUR	5,0500	5,1400	5,0500			5,1400		5,1200	25.000	5,1500	25.000
Warrant	NL0011626858	SP500 2001SPLOPENG	EUR	4,9300	5,0200	4,9300			5,0200		5,0000	25.000	5,0300	25.000
Warrant	NL0011845706	SP500 2016SPLOPENG	EUR	4,8000	4,9000	4,8000			4,9000		4,8800	25.000	4,9100	25.000
Warrant	NL0011845987	SP500 2036SPLOPENG	EUR	5,1100	5,2000	5,1100			5,2000		5,1800	25.000	5,2100	25.000
Warrant	NL0011846068	SP500 2045SPLOPENG	EUR	4,5600	4,6500	4,5600			4,6500		4,6300	25.000	4,6600	25.000
Warrant	NL0011847835	SP500 2074SPLOPENG	EUR	4,3000	4,4000	4,3000			4,4000		4,3800	25.000	4,4100	25.000
Warrant	NL0011848288	SP500 2089SPLOPENG	EUR	4,1800	4,2700	4,1800			4,2700		4,2500	25.000	4,2800	25.000
Warrant	NL0011848155	SP500 2089SPLOPENG	EUR	4,6800	4,7700	4,6800			4,7700		4,7500	25.000	4,7800	25.000
Warrant	NL0011859970	SP500 2104SPLOPENG	EUR	4,0500	4,1400	4,0500			4,1400		4,1200	25.000	4,1500	25.000
Warrant	NL0011860820	SP500 2119SPLOPENG	EUR	3,9200	4,0200	3,9200			4,0200		4,0000	50.000	4,0300	50.000
Warrant	NL0011861075	SP500 2134SPLOPENG	EUR	3,7900	3,8900	3,7900			3,8900		3,8700	50.000	3,9000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011861356	SP500 2142SPLOPENG	EUR	4,2300	4,3300	4,2300			4,3300		4,3100	50.000	4,3400	50.000
Warrant	NL0011861091	SP500 2150SPLOPENG	EUR	3,6600	3,7600	3,6600			3,7600		3,7400	50.000	3,7700	50.000
Warrant	NL0011861497	SP500 2165SPLOPENG	EUR	3,5300	3,6300	3,5300			3,6300		3,6100	50.000	3,6400	50.000
Warrant	NL0011862818	SP500 2180SPLOPENG	EUR	3,4000	3,5000	3,4000			3,5000		3,4800	50.000	3,5100	50.000
Warrant	NL0012061543	SP500 2196SPLOPENG	EUR	3,2700	3,3700	3,2700			3,3700		3,3500	50.000	3,3800	50.000
Warrant	NL0011862503	SP500 2197SPLOPENG	EUR	3,7800	3,8800	3,7800			3,8800		3,8600	50.000	3,8900	50.000
Warrant	NL0012063507	SP500 2211SPLOPENG	EUR	3,1400	3,2300	3,1400			3,2300		3,2100	50.000	3,2400	50.000
Warrant	NL0012063945	SP500 2227SPLOPENG	EUR	3,0000	3,1000	3,0000			3,1000		3,0800	50.000	3,1100	50.000
Warrant	NL0012065668	SP500 2243SPLOPENG	EUR	2,8700	2,9600	2,8700			2,9600		2,9400	50.000	2,9700	50.000
Warrant	NL0012062434	SP500 2252SPLOPENG	EUR	3,3200	3,4100	3,3200			3,4100		3,3900	50.000	3,4200	50.000
Warrant	NL0012066112	SP500 2275SPLOPENG	EUR	2,5900	2,6900	2,5900			2,6900		2,6700	50.000	2,7000	50.000
Warrant	NL0012066153	SP500 2291SPLOPENG	EUR	2,4600	2,5500	2,4600			2,5500		2,5300	50.000	2,5600	50.000
Warrant	NL0012066377	SP500 2307SPLOPENG	EUR	2,3200	2,4100	2,3200			2,4100		2,3900	50.000	2,4200	50.000
Warrant	NL0012066518	SP500 2310SPLOPENG	EUR	2,8500	2,9400	2,8500			2,9400		2,9200	50.000	2,9500	50.000
Warrant	NL0012068365	SP500 2324SPLOPENG	EUR	2,1800	2,2700	2,1800			2,2700		2,2500	50.000	2,2800	50.000
Warrant	NL0012073076	SP500 2340SPLOPENG	EUR	2,0400	2,1300	2,0400			2,1300		2,1100	50.000	2,1400	50.000
Warrant	NL0012073753	SP500 2357SPLOPENG	EUR	1,9000	1,9900	1,9000			1,9900		1,9700	50.000	2,0000	50.000
Warrant	NL0012077705	SP500 2368SPLOPENG	EUR	2,3600	2,4600	2,3600			2,4600		2,4400	50.000	2,4700	50.000
Warrant	NL0012076087	SP500 2373SPLOPENG	EUR	1,7600	1,8600	1,7600			1,8600		1,8400	50.000	1,8700	50.000
Warrant	NL0012076590	SP500 2389SPLOPENG	EUR	1,6200	1,7100	1,6200			1,7100		1,6900	50.000	1,7200	50.000
Warrant	NL0012077515	SP500 2406SPLOPENG	EUR	1,4700	1,5700	1,4700			1,5700		1,5500	50.000	1,5800	50.000
Warrant	NL0012080295	SP500 2423SPLOPENG	EUR	1,3300	1,4300	1,3300			1,4300		1,4100	50.000	1,4400	50.000
Warrant	NL0012077739	SP500 2427SPLOPENG	EUR	1,8700	1,9700	1,8700			1,9700		1,9500	50.000	1,9800	50.000
Warrant	NL0012081194	SP500 2440SPLOPENG	EUR	1,1900	1,2800	1,1900			1,2800		1,2600	50.000	1,2900	50.000
Warrant	NL0012462618	SP500 2457SPLOPENG	EUR	1,0400	1,1400	1,0400			1,1400		1,1200	50.000	1,1500	50.000
Warrant	NL0012462600	SP500 2475SPLOPENG	EUR	0,8900	0,9900	0,8900			0,9900		0,9700	50.000	1,0000	50.000
Warrant	NL0012462451	SP500 2488SPLOPENG	EUR	1,3700	1,4600	1,3700			1,4600		1,4400	50.000	1,4700	50.000
Warrant	NL0012463707	SP500 2492SPLOPENG	EUR	0,7400	0,8400	0,7400			0,8400		0,8200	50.000	0,8500	50.000
Warrant	NL0012465595	SP500 2509SPLOPENG	EUR	0,6000	0,7100	0,6000	0,7100	1	0,6900	1	0,6700	50.000	0,7000	50.000
Warrant	NL0012465488	SP500 2505SPLOPENG	EUR	0,8500	0,9500	0,8500			0,9500		0,9300	50.000	0,9600	50.000
Warrant	NL0012076681	SP500 2594SPSOPENG	EUR											
Warrant	NL0012077952	SP500 2608SPSOPENG	EUR	0,3900	0,3900	0,2900			0,2900		0,2700	50.000	0,3000	50.000
Warrant	NL0012080493	SP500 2626SPSOPENG	EUR	0,5400	0,5400	0,4500			0,4500		0,4300	50.000	0,4600	50.000
Warrant	NL0012064208	SP500 2638SPSOPENG	EUR	1,2500	1,2500	1,1500			1,1500		1,1300	50.000	1,1600	50.000
Warrant	NL0012462154	SP500 2645SPSOPENG	EUR	0,7000	0,7000	0,6000	39,0000	1	0,6000	60	0,5800	50.000	0,6100	50.000
Warrant	NL0012462626	SP500 2663SPSOPENG	EUR	0,8600	0,8600	0,7600			0,7600		0,7400	50.000	0,7700	50.000
Warrant	NL0012462634	SP500 2682SPSOPENG	EUR	1,0200	1,0200	0,9200			0,9200		0,9000	50.000	0,9300	50.000
Warrant	NL0012068407	SP500 2705SPSOPENG	EUR	1,8500	1,8500	1,7600			1,7600		1,7400	50.000	1,7700	50.000
Warrant	NL0012464960	SP500 2720SPSOPENG	EUR	1,3400	1,3400	1,2400			1,2400		1,2200	50.000	1,2500	50.000
Warrant	NL0012465603	SP500 2739SPSOPENG	EUR	1,5000	1,5000	1,4000			1,4000		1,3800	50.000	1,4100	50.000
Warrant	NL0012069215	SP500 2773SPSOPENG	EUR	2,4500	2,4500	2,3600			2,3600		2,3400	50.000	2,3700	50.000
Warrant	NL0012080881	SP500 2914SPSOPENG	EUR	3,6900	3,6900	3,5900			3,5900		3,5700	50.000	3,6000	50.000
Warrant	NL0012465496	SP500 2983SPSOPENG	EUR	4,3300	4,3300	4,2300			4,2300		4,2100	50.000	4,2400	50.000
Warrant	NL0006421695	SPBRI 840SPLOPENG	EUR	22,7000	22,7400	22,7000			22,7400		22,7400	2.500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	17,1300	17,1700	17,1300			17,1700		17,1700	2.500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	14,9900	15,0300	14,9900			15,0300		14,9300	2.500	15,1300	2.500
Warrant	NL0010463147	SVT 1117SPLOPENG	EUR	12,2200	12,2200	12,1100			12,1100		12,0600	5.000	12,1600	5.000
Warrant	NL0010459319	SVT 1351SPLOPENG	EUR	9,8000	9,8000	9,6900			9,6900		9,6400	5.000	9,7400	1.000
Warrant	NL0012065353	SYNGE 321SPLOPENG	EUR											
Warrant	NL0010592929	TBOND 121SPLOPENG	EUR	31,0900	31,0900	31,0900			31,0900		31,0500	1.000	31,1300	1.000
Warrant	NL0010541389	TBOND 124SPLOPENG	EUR	29,0000	29,0000	29,0000			29,0000		28,9600	1.000	29,0400	1.000
Warrant	NL0010535290	TBOND 126SPLOPENG	EUR	26,8100	26,8100	26,8100			26,8100		26,7700	1.000	26,8500	1.000
Warrant	NL0009878602	TBOND 133SPLOPENG	EUR	21,1100	21,1100	21,1100			21,1100		21,0700	1.000	21,1500	1.000
Warrant	NL0010599999	TBOND 136SPLOPENG	EUR	18,8500	18,8500	18,8500			18,8500		18,8100	1.000	18,8900	1.000
Warrant	NL0010740734	TBOND 142SPLOPENG	EUR	14,2300	14,2300	14,2300			14,2300		14,1900	2.500	14,2700	2.500
Warrant	NL0012075964	TBOND 150SPLOPENG	EUR	7,0600	7,0600	7,0600			7,0600		7,0200	1.000	7,1000	1.000
Warrant	NL0012463780	TBOND 155SPSOPENG	EUR	5,6600	5,6600	5,6600			5,6600		5,6200	1.000	5,7000	1.000
Warrant	NL0012079099	TBOND 160SPSOPENG	EUR	9,9300	9,9300	9,8100	197,4000	2	9,8900	20	9,8500	1.000	9,9300	1.000
Warrant	NL0011850706	TBOND 165SPSOPENG	EUR	14,2400	14,2400	14,2400			14,2400		14,2000	1.000	14,2800	1.000
Warrant	NL0011845136	TBOND 167SPSOPENG	EUR	15,9700	15,9700	15,9700			15,9700		15,9300	1.000	16,0100	1.000
Warrant	NL0010591152	TESLA 106SPLOPENG	EUR	17,8400	17,8400	17,8400			17,8400		17,8400	1.000		
Warrant	NL0010590360	TESLA 114SPLOPENG	EUR	17,2200	17,2200	17,2200			17,2200		17,2200	1.000		
Warrant	NL0010588653	TESLA 122SPLOPENG	EUR	16,5500	16,5500	16,5500			16,5500		16,5500	1.000		
Warrant	NL0010591749	TESLA 131SPLOPENG	EUR	15,9000	15,9000	15,9000			15,9000		15,9000	1.000		
Warrant	NL0010592549	TESLA 140SPLOPENG	EUR	15,2000	15,2000	15,2000			15,2000		15,2000	2.500	22,0000	335
Warrant	NL0011621651	TESLA 160SPLOPENG	EUR	13,6300	13,6300	13,6300			13,6300		13,6300	5.000		
Warrant	NL0011621842	TESLA 171SPLOPENG	EUR	12,7600	12,7600	12,7600			12,7600		12,7600	5.000		
Warrant	NL0011622444	TESLA 183SPLOPENG	EUR	11,8400	11,8400	11,8400			11,8400		11,8400	5.000		
Warrant	NL0011631494	TESLA 242SPSOPENG	EUR											
Warrant	DE000CE6DX54	TKHGR 45C 1217Z	EUR	2,0300	2,0300	2,0300			2,0300		1,9500	375	2,1000	375
Warrant	DE000CE6EM31	TKHGR 48C 0318Z	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	450	1,6500	450
Warrant	DE000CE6DX62	TKHGR 50C 1217Z	EUR	1,0600	1,0600	1,0600			1,0600		1,0000	450	1,1100	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
Warrant	DE000CE6EM49	TKHGR 54C 0318Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	600	0,8100	600
Warrant	DE000CE6E325	TKHGR 55C 1217Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	450	0,3000	450
Warrant	DE000CE6F892	TKHGR 60C 0318Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	750	0,3100	750
Warrant	DE000CE6F8A4	TKHGR 61C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	600	0,0400	600
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	15,1500	15,1500	15,1500			15,1500		15,1200	1.000	15,1800	1.000
Warrant	NL0010468567	TN10 117SPLOPENG	EUR	10,0300	10,0300	10,0300			10,0300		10,0000	2.500	10,0600	2.500
Warrant	NL0010584884	TN10 119SPLOPENG	EUR	7,9000	7,9000	7,9000			7,9000		7,8700	2.500	7,9300	2.500
Warrant	NL0010599981	TN10 122SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600		5,7300	2.500	5,7900	2.500
Warrant	NL0012080857	TN10 124SPLOPENG	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	1.000	3,7800	1.000
Warrant	NL0012465611	TN10 126SPSOPENG	EUR	5,0800	5,0800	5,0800			5,0800		5,0500	1.000	5,1100	1.000
Warrant	NL0011019666	TN10 129SPSOPENG	EUR	7,3500	7,3500	7,3500			7,3500		7,3200	1.000	7,3800	1.000
Warrant	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011629233	TN10 132SPSOPENG	EUR	9,6700	9,6700	9,6700			9,6700		9,6400	1.000	9,7000	1.000
Warrant	NL0011845128	TN10 134SPSOPENG	EUR	12,0300	12,0300	12,0300			12,0300		12,0000	1.000	12,0600	1.000
Warrant	NL0010740163	TOMTO 5SPLOPENG	EUR	4,7400	4,8300	4,7400			4,8300		4,8100	5.000	4,8400	5.000
Warrant	DE000CE6EM15	TOMTO 9C 0318Z	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	1.500	0,9700	1.500
Warrant	DE000CE6DX47	TOMTO 9C 1217Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	1.200	0,5200	1.200
Warrant	DE000CE6EM23	TOMTO 10C 0318Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	1.500	0,5400	1.500
Warrant	DE000CE6E317	TOMTO 10C 1217Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	1.200	0,1100	1.200
Warrant	NL0006427726	TOMTO 0.8SPLOPENG	EUR	8,5200	8,6100	8,5200			8,6100		8,6100	10.000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	8,2000	8,2900	8,2000			8,2900		8,2900	2.500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	7,6700	7,7600	7,6700			7,7600		7,7600	2.500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	6,9400	7,0300	6,9400			7,0300		7,0300	2.500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	6,6800	6,7700	6,6800			6,7700		6,7500	2.500	6,7800	2.500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	6,4800	6,5700	6,4800			6,5700		6,5500	2.500	6,5800	2.500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	6,0800	6,1700	6,0800			6,1700		6,1500	2.500	6,1800	2.500
Warrant	NL0010458576	TOMTO 3.8SPLOPENG	EUR	5,8600	5,9500	5,8600			5,9500		5,9300	5.000	5,9600	5.000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	5,6000	5,6800	5,6000			5,6800		5,6600	5.000	5,6900	5.000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	5,3300	5,4200	5,3300			5,4200		5,4000	5.000	5,4300	5.000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	5,0400	5,1300	5,0400			5,1300		5,1100	5.000	5,1400	5.000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	4,4300	4,5200	4,4300			4,5200		4,5000	5.000	4,5300	5.000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	4,0900	4,1800	4,0900			4,1800		4,1600	10.000	4,1900	10.000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	3,7200	3,8100	3,7200			3,8100		3,7900	10.000	3,8200	10.000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	3,3400	3,4300	3,3400			3,4300		3,4100	10.000	3,4400	10.000
Warrant	NL0011860770	TOMTO 7.1SPLOPENG	EUR	2,9100	3,0000	2,9100			3,0000		2,9800	10.000	3,0100	10.000
Warrant	NL0012061402	TOMTO 7.6SPLOPENG	EUR	2,4500	2,5400	2,4500			2,5400		2,5200	10.000	2,5500	10.000
Warrant	NL0012068282	TOMTO 8.1SPLOPENG	EUR	1,9800	2,0700	1,9800			2,0700		2,0500	10.000	2,0800	10.000
Warrant	NL0012080048	TOMTO 8.7SPLOPENG	EUR	1,4500	1,5400	1,4500			1,5400		1,5200	2.500	1,5500	2.500
Warrant	NL0012066674	TOMTO 10.4SPSOPENG	EUR	2,4200	2,4200	2,3100			2,3100		2,2900	10.000	2,3200	10.000
Warrant	DE000CE6DX39	TOMTO 8.25C 1217Z	EUR	1,1200	1,1200	1,1200			1,1200		1,0700	900	1,1600	900
Warrant	NL0012062970	TOMTO10.15SPSOPENG	EUR	1,0800	1,0800	0,9800	49,0000	1	0,9800	50	0,9600	10.000	0,9900	10.000
Warrant	NL0011845227	TOMTO6.003SPLOPENG	EUR	3,3400	3,4300	3,3000	6640,0000	2	3,4300	2000	3,4100	10.000	3,4400	10.000
Warrant	NL0011849047	TOMTO6.425SPLOPENG	EUR	2,9500	3,0300	2,9500			3,0300		3,0100	10.000	3,0400	10.000
Warrant	NL0011859731	TOMTO6.875SPLOPENG	EUR	2,5300	2,6200	2,5300			2,6200		2,6000	10.000	2,6300	10.000
Warrant	NL0011860408	TOMTO7.357SPLOPENG	EUR	2,0500	2,1400	2,0500			2,1400		2,1200	10.000	2,1500	10.000
Warrant	NL0012067391	TOMTO7.874SPLOPENG	EUR	1,5400	1,6200	1,5400			1,6200		1,6000	10.000	1,6300	10.000
Warrant	NL0012075550	TOMTO8.427SPLOPENG	EUR	1,0000	1,0900	1,0000			1,0900		1,0700	10.000	1,1000	10.000
Warrant	NL0012464200	TOMTO9.016SPLOPENG	EUR											
Warrant	NL0010537304	TOTAL 30SPLOPENG	EUR	18,4700	18,7400	18,4700			18,7400		18,7000	5.000	18,7800	5.000
Warrant	NL0010958088	TOTAL 27.4SPLOPENG	EUR	20,8200	21,0900	20,8200			21,0900		21,0500	5.000	21,1300	5.000
Warrant	NL0011634365	TOTAL 36.1SPLOPENG	EUR	12,7300	13,0000	12,7300			13,0000		12,9600	5.000	13,0400	5.000
Warrant	NL0012075998	TOTAL 39.4SPLOPENG	EUR	9,6600	9,9300	9,6600			9,9300		9,8900	5.000	9,9700	5.000
Warrant	NL0010742433	TOTAL 50.8SPSOPENG	EUR	8,7500	8,7500	8,4700			8,4700		8,4300	5.000	8,5100	5.000
Warrant	NL0010530317	UCB S 41.1SPLOPENG	EUR	23,3400	24,0500	23,3400			24,0500		24,0000	500	24,1000	500
Warrant	NL0010585709	UCB S 45.1SPLOPENG	EUR	19,5500	20,2600	19,5500			20,2600		20,2100	500	20,3100	500
Warrant	NL0010595302	UCB S 49.6SPLOPENG	EUR	15,4300	16,1400	15,4300			16,1400		16,0900	500	16,1900	500
Warrant	NL0010694873	UCB S 54.4SPLOPENG	EUR	10,9300	11,6400	10,9300			11,6400		11,5900	500	11,6900	500
Warrant	NL0011621578	UCB S 73.4SPLOPENG	EUR											
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	69,3500	69,9700	69,3500			69,9700		69,9700	1.000		
Warrant	NL0009234046	UMICO 8SPLOPENG	EUR	62,0000	62,6200	62,0000			62,6200		62,5800	1.000	62,6600	1.000
Warrant	DE000CE6DX70	UMICO 30C 1217Z	EUR	3,4500	3,4500	3,4500			3,4500		3,3800	1.200	3,5100	1.200
Warrant	DE000CE6EM56	UMICO 32C 0318Z	EUR	2,7900	2,7900	2,7900			2,7900		2,7500	1.350	2,8300	1.350
Warrant	DE000CE6DX88	UMICO 33C 1217Z	EUR	2,2600	2,2600	2,2600			2,2600		2,1900	1.200	2,3200	1.200
Warrant	DE000CE6EM64	UMICO 36C 0318Z	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	1.500	1,5100	1.500
Warrant	DE000CE6F8C0	UMICO 38C 1217Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	3.000	0,2500	3.000
Warrant	DE000CE6F8B2	UMICO 40C 0318Z	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	4.500	0,3000	4.500
Warrant	NL0009368919	UMICO 9.2SPLOPENG	EUR	59,7700	60,3900	59,7700			60,3900		60,3500	1.000	60,4300	1.000
Warrant	NL0010603882	UMICO 11.3SPLOPENG	EUR	55,8300	56,4500	55,8300			56,4500		56,4100	1.000	56,4900	1.000
Warrant	NL0010603874	UMICO 12.5SPLOPENG	EUR	53,5800	54,2000	53,5800			54,2000		54,1600	1.000	54,2400	1.000
Warrant	NL0010603866	UMICO 13.8SPLOPENG	EUR	51,1000	51,7200	51,1000			51,7200		51,6800	1.000	51,7600	1.000
Warrant	NL0011012703	UMICO 15.2SPLOPENG	EUR	48,5200	49,1400	48,5200			49,1400		49,1000	1.000	49,1800	1.000
Warrant	NL0011627492	UMICO 18.3SPLOPENG	EUR	42,7400	43,3600	42,7400			43,3600		43,3200	1.000	43,4000	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	NL0011631460	UMICO 20.15PLOPENG	EUR	39,5400	40,1600	39,5400			40,1600		40,1200	1,000	40,2000	1,000
Warrant	NL0012074215	UMICO 28.45PLOPENG	EUR	23,9600	24,5800	23,9600			24,5800		24,5400	1,000	24,6200	1,000
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	14,3200	14,3600	14,3200			14,3600		14,3500	2,500	14,3700	2,500
Warrant	NL0010085676	UNIBL 1075PLOPENG	EUR	11,7600	11,8000	11,7600			11,8000		11,7900	2,500	11,8100	2,500
Warrant	NL0010201430	UNIBL 1155PLOPENG	EUR	11,0300	11,0700	11,0300			11,0700		11,0600	2,500	11,0800	2,500
Warrant	NL0010203287	UNIBL 1235PLOPENG	EUR	10,2900	10,3300	10,2900			10,3300		10,3200	2,500	10,3400	2,500
Warrant	NL0010211801	UNIBL 1355PLOPENG	EUR	9,2200	9,2600	9,2200			9,2600		9,2500	2,500	9,2700	2,500
Warrant	NL0010537759	UNIBL 1475PLOPENG	EUR	8,1000	8,1400	8,1000			8,1400		8,1300	2,500	8,1500	2,500
Warrant	NL0010688149	UNIBL 1605PLOPENG	EUR	6,9100	6,9500	6,9100			6,9500		6,9400	2,500	6,9600	2,500
Warrant	NL0010940763	UNIBL 1735PLOPENG	EUR	5,7000	5,7400	5,7000			5,7400		5,7300	2,500	5,7500	2,500
Warrant	NL0010962585	UNIBL 1875PLOPENG	EUR	4,3900	4,4300	4,3900			4,4300		4,4200	2,500	4,4400	2,500
Warrant	NL0012063200	UNIBL 2005PLOPENG	EUR	3,1100	3,1500	3,1100			3,1500		3,1400	2,500	3,1600	2,500
Warrant	NL0011011986	UNIBL 2365PSOPENG	EUR	3,8700	3,8700	3,8200			3,8200		3,8100	2,500	3,8300	2,500
Warrant	NL0011019476	UNIBL 2595PSOPENG	EUR	6,4300	6,4300	6,3800			6,3800		6,3700	2,500	6,3900	2,500
Warrant	NL0011854609	UNIBL 195.5PLOPENG	EUR	2,3500	2,4500	2,3500	120,1000	2	2,3900	50	2,3800	2,500	2,4000	2,500
Warrant	NL0011858964	UNIBL175.15PLOPENG	EUR	4,3400	4,3800	4,3400			4,3800		4,3700	2,500	4,3900	2,500
Warrant	NL0011856778	UNIBL184.85PLOPENG	EUR	3,3800	3,4200	3,3800			3,4200		3,4100	2,500	3,4300	2,500
Warrant	NL0012463830	UNIBL200.35PLOPENG	EUR	1,8300	1,8700	1,8300			1,8700		1,8600	2,500	1,8800	2,500
Warrant	NL0012464838	UNIBL210.35PLOPENG	EUR	0,8300	0,8700	0,8300			0,8700		0,8600	2,500	0,8800	2,500
Warrant	NL0012075345	UNIBL227.15PSOPENG	EUR	1,2000	1,2000	1,1500			1,1500		1,1400	2,500	1,1600	2,500
Warrant	NL0011852751	UNIBL244.25PSOPENG	EUR	2,9100	2,9100	2,8600			2,8600		2,8500	2,500	2,8700	2,500
Warrant	NL0010094355	UNILV 205PLOPENG	EUR	28,9500	29,7700	28,9500			29,7700		29,7500	2,500	29,7900	2,500
Warrant	NL0010966727	UNILV 295PLOPENG	EUR	20,5700	21,3900	20,5700			21,3900		21,3700	2,500	21,4100	2,500
Warrant	NL0006428914	UNILV 5.25PLOPENG	EUR	42,6700	43,4900	42,6700			43,4900		43,4900	2,500		
Warrant	NL0009108174	UNILV 8.55PLOPENG	EUR	39,6500	40,4700	39,6500			40,4700		40,4700	2,500		
Warrant	NL0009112523	UNILV 11.65PLOPENG	EUR	36,7500	37,5700	36,7500			37,5700		37,5500	2,500	37,5900	2,500
Warrant	NL0009234418	UNILV 13.35PLOPENG	EUR	35,1800	36,0000	35,1800			36,0000		35,9800	2,500	36,0200	2,500
Warrant	NL0009371277	UNILV 15.15PLOPENG	EUR	33,5300	34,3500	33,5300			34,3500		34,3300	2,500	34,3700	2,500
Warrant	NL0009902402	UNILV 18.75PLOPENG	EUR	30,1700	30,9900	30,1700			30,9900		30,9700	2,500	31,0100	2,500
Warrant	NL0010086450	UNILV 21.45PLOPENG	EUR	27,6700	28,4900	27,6700			28,4900		28,4700	2,500	28,5100	2,500
Warrant	NL0010202719	UNILV 22.85PLOPENG	EUR	26,3300	27,1500	26,3300			27,1500		27,1300	2,500	27,1700	2,500
Warrant	NL0010688883	UNILV 24.85PLOPENG	EUR	24,5000	25,3200	24,5000			25,3200		25,3000	2,500	25,3400	2,500
Warrant	NL0010942538	UNILV 26.85PLOPENG	EUR	22,5900	23,4100	22,5900			23,4100		23,3900	2,500	23,4300	2,500
Warrant	NL0011362322	UNILV 31.35PLOPENG	EUR	18,4800	19,3000	18,4800			19,3000		19,2800	2,500	19,3200	2,500
Warrant	NL0011374400	UNILV 33.75PLOPENG	EUR	16,2300	17,0500	16,2300			17,0500		17,0300	2,500	17,0700	2,500
Warrant	NL0012062921	UNILV 36.25PLOPENG	EUR	13,9300	14,7500	13,9300			14,7500		14,7300	2,500	14,7700	2,500
Warrant	NL0012068043	UNILV 41.65PLOPENG	EUR	8,8900	9,7100	8,8900			9,7100		9,6900	2,500	9,7300	2,500
Warrant	NL0012069959	UNILV 44.65PLOPENG	EUR	6,1000	6,9200	6,1000			6,9200		6,9000	2,500	6,9400	2,500
Warrant	NL0012465108	UNILV 49.15PSOPENG	EUR	5,7300	5,7300	4,8900			4,8900		4,8700	2,500	4,9100	2,500
Warrant	NL0010595567	UNILV19.54SPLOPENG	EUR	28,1300	28,9500	28,1300			28,9500		28,9300	2,500	28,9700	2,500
Warrant	NL0010586822	UNILV20.82SPLOPENG	EUR	26,8500	27,6700	26,8500			27,6700		27,6500	2,500	27,6900	2,500
Warrant	NL0010586814	UNILV22.19SPLOPENG	EUR	25,4700	26,2900	25,4700			26,2900		26,2700	2,500	26,3100	2,500
Warrant	NL0010586806	UNILV23.64SPLOPENG	EUR	24,0200	24,8400	24,0200			24,8400		24,8200	2,500	24,8600	2,500
Warrant	NL0010688701	UNILV25.07SPLOPENG	EUR	22,5900	23,4100	22,5900			23,4100		23,3900	2,500	23,4300	2,500
Warrant	NL0010941019	UNILV26.55SPLOPENG	EUR	21,1200	21,9400	21,1200			21,9400		21,9200	2,500	21,9600	2,500
Warrant	NL0010959458	UNILV28.08SPLOPENG	EUR	19,5800	20,4000	19,5800			20,4000		20,3800	2,500	20,4200	2,500
Warrant	NL0011013222	UNILV29.68SPLOPENG	EUR	17,9800	18,8000	17,9800			18,8000		18,7800	2,500	18,8200	2,500
Warrant	NL0011363155	UNILV31.33SPLOPENG	EUR	16,3300	17,1500	16,3300			17,1500		17,1300	2,500	17,1700	2,500
Warrant	NL0011373253	UNILV33.06SPLOPENG	EUR	14,6000	15,4200	14,6000			15,4200		15,4000	2,500	15,4400	2,500
Warrant	NL0011475868	UNILV34.87SPLOPENG	EUR	12,7600	13,5800	12,7600			13,5800		13,5600	2,500	13,6000	2,500
Warrant	NL0012065403	UNILV36.68SPLOPENG	EUR	11,0000	11,8200	11,0000			11,8200		11,8000	2,500	11,8400	2,500
Warrant	NL0012066187	UNILV38.58SPLOPENG	EUR	9,0900	9,9100	9,0900			9,9100		9,8900	2,500	9,9300	2,500
Warrant	NL0012066294	UNILV40.57SPLOPENG	EUR	7,1000	7,9200	7,1000			7,9200		7,9000	2,500	7,9400	2,500
Warrant	NL0012066575	UNILV42.66SPLOPENG	EUR	5,0200	5,8400	5,0200	11305,0000	1	5,8400	1900	5,8200	2,500	5,8600	2,500
Warrant	NL0012069595	UNILV44.85SPLOPENG	EUR	2,8100	3,6300	2,8100	90967,1100	12	3,6300	23771	3,6100	2,500	3,6500	2,500
Warrant	NL0012464218	UNILV47.12SPLOPENG	EUR	0,5600	1,3800	0,5600			1,3800		1,3600	2,500	1,4000	2,500
Warrant	NL0012466056	UNILV51.03SPSOPENG	EUR	3,7300	3,7300	2,8900			2,8900		2,8700	2,500	2,9100	2,500
Warrant	NL0012463939	UNILV54.89SPSOPENG	EUR	7,5900	7,5900	6,7500			6,7500		6,7300	2,500	6,7700	2,500
Warrant	NL0012073654	UNILV59.06SPSOPENG	EUR	11,7600	11,7600	10,9200			10,9200		10,9000	2,500	10,9400	2,500
Warrant	NL0009619311	USJPY 785PLOPENG	EUR	27,1500	27,3600	27,1500			27,3600		27,3300	2,500	27,3800	2,500
Warrant	NL0010344859	USJPY 935PLOPENG	EUR	16,4500	16,7100	16,4500			16,7100		16,6800	2,500	16,7300	2,500
Warrant	NL0010347019	USJPY 965PLOPENG	EUR	13,7400	14,0100	13,7400			14,0100		13,9800	2,500	14,0300	2,500
Warrant	NL0010352191	USJPY 985PLOPENG	EUR	12,3100	12,5800	12,3100			12,5800		12,5500	2,500	12,6000	2,500
Warrant	NL0010465241	USJPY 1005PLOPENG	EUR	10,8500	11,1300	10,8500			11,1300		11,1000	2,500	11,1500	2,500
Warrant	NL0011856836	USJPY 1025PLOPENG	EUR	9,3600	9,6400	9,3600			9,6400		9,6100	2,500	9,6600	2,500
Warrant	NL0011860002	USJPY 1045PLOPENG	EUR	7,8500	8,1400	7,8500			8,1400		8,1100	2,500	8,1600	2,500
Warrant	NL0011860382	USJPY 1065PLOPENG	EUR	6,2900	6,5900	6,2900			6,5900		6,5600	2,500	6,6100	2,500
Warrant	NL0012080519	USJPY 1095PLOPENG	EUR	4,7100	5,0200	4,7100			5,0200		4,9900	2,500	5,0400	2,500
Warrant	NL0012462162	USJPY 1115PLOPENG	EUR	3,0900	3,4100	3,0900			3,4100		3,3800	2,500	3,4300	2,500
Warrant	NL0012063374	USJPY 1155PSOPENG	EUR	4,0500	4,0500	3,7000			3,7000		3,6700	2,500	3,7200	2,500
Warrant	NL0011361365	USJPY 1175PSOPENG	EUR	5,8800	5,8800	5,5200			5,5200		5,4900	2,500	5,5400	2,500
Warrant	NL0010953097	USJPY 1195PSOPENG	EUR	7,7400	7,7400	7,3800			7,3800		7,3500	2,500	7,4000	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	NL0011203930	USIPY 122SPSOPENG	EUR	9,6000	9,6000	9,2200			9,2200		9,1900	2,500	9,2400	2,500
Warrant	NL0011289335	USIPY 124SPSOPENG	EUR	11,4900	11,4900	11,1100			11,1100		11,0800	2,500	11,1300	2,500
Warrant	NL0011290101	USIPY 127SPSOPENG	EUR	13,4200	13,4200	13,0300			13,0300		13,0000	2,500	13,0500	2,500
Warrant	NL0012080907	VIVEN 225SPSOPENG	EUR											
Warrant	NL0010464111	VIVEN 8.2SPLOPENG	EUR	15,1400	15,3100	15,1400			15,3100		15,2900	5,000	15,3300	5,000
Warrant	NL0010535878	VIVEN 11.2SPLOPENG	EUR	12,3600	12,5300	12,3600			12,5300		12,5100	5,000	12,5500	5,000
Warrant	NL0010537791	VIVEN 12.4SPLOPENG	EUR	11,2900	11,4600	11,2900			11,4600		11,4400	5,000	11,4800	5,000
Warrant	NL0010594834	VIVEN 13.9SPLOPENG	EUR	9,8200	9,9900	9,8200			9,9900		9,9700	5,000	10,0100	5,000
Warrant	NL0012074231	VIVEN 18.1SPLOPENG	EUR	5,9800	6,1500	5,9800			6,1500		6,1300	5,000	6,1700	5,000
Warrant	NL0012080899	VIVEN 19.75SPLOPENG	EUR	4,4600	4,6400	4,4600			4,6400		4,6200	5,000	4,6600	5,000
Warrant	NL0009368935	VODAF 77SPLOPENG	EUR	1,7800	1,7900	1,7800			1,7900		1,7800	50,000	1,8000	50,000
Warrant	NL0009371079	VODAF 90SPLOPENG	EUR	1,6800	1,6900	1,6800			1,6900		1,6800	50,000	1,7000	50,000
Warrant	NL0009373513	VODAF 108SPLOPENG	EUR	1,4800	1,4900	1,4800			1,4900		1,4800	50,000	1,5000	50,000
Warrant	NL0010526604	VODAF 124SPLOPENG	EUR	1,3100	1,3200	1,3100			1,3200		1,3100	50,000	1,3300	1,000
Warrant	NL0010526596	VODAF 141SPLOPENG	EUR	1,1300	1,1400	1,1300			1,1400		1,1300	50,000	1,1500	50,000
Warrant	NL0009367036	VOPAK 25SPLOPENG	EUR	11,2000	11,2200	11,2000			11,2200		11,1700	2,500	11,2700	2,500
Warrant	NL0009239672	VOPAK 17.3SPLOPENG	EUR	18,3300	18,3400	18,3300			18,3400		18,2900	2,500	18,3900	2,500
Warrant	NL0009766625	VOPAK 27.45SPLOPENG	EUR	9,0100	9,0300	9,0100			9,0300		8,9800	2,500	9,0800	2,500
Warrant	NL0009875855	VOPAK 29.9SPLOPENG	EUR	6,6600	6,6700	6,6600			6,6700		6,6200	2,500	6,7200	2,500
Warrant	NL0010813366	VOPAK 32.2SPLOPENG	EUR	4,4900	4,5000	4,4900			4,5000		4,4500	2,500	4,5500	2,500
Warrant	NL0012463350	VOPAK 35.1SPLOPENG	EUR											
Warrant	NL0012073431	VOPAK 45.1SPSOPENG	EUR	14,4800	14,4800	14,4100			14,4100		14,3600	2,500	14,4600	2,500
Warrant	NL0010967295	VOPAK 50.7SPSOPENG	EUR	20,5000	20,5000	20,4400			20,4400		20,3900	2,500	20,4900	2,500
Warrant	NL0011010194	VOPAK 55.5SPSOPENG	EUR	25,6900	25,6900	25,6200			25,6200		25,5700	2,500	25,6700	2,500
Warrant	NL0011374459	VOW 71SPLOPENG	EUR	9,2200	9,9700	9,2200			9,9700		9,9500	5,000	9,9800	5,000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	8,7100	9,4600	8,7100			9,4600		9,4400	5,000	9,4700	5,000
Warrant	NL0011371745	VOW 82SPLOPENG	EUR	8,1800	8,9400	8,1800	2652,0000	1	8,9400	300	8,9200	5,000	8,9500	5,000
Warrant	NL0011474168	VOW 88SPLOPENG	EUR	7,6300	8,3900	7,6300			8,3900		8,3700	5,000	8,4000	5,000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	7,0500	7,8000	7,0500			7,8000		7,7800	5,000	7,8100	5,000
Warrant	NL0011622949	VOW 101SPLOPENG	EUR	6,4200	7,1800	6,4200			7,1800		7,1600	5,000	7,1900	5,000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	5,7400	6,4900	5,7400			6,4900		6,4700	5,000	6,5000	5,000
Warrant	NL0011861950	VOW 116SPLOPENG	EUR	5,0200	5,9000	5,0200	885,0000	1	5,7800	150	5,7600	5,000	5,7900	5,000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	4,2600	5,0100	4,2600	2485,0000	1	5,0100	500	4,9900	5,000	5,0200	5,000
Warrant	NL0012463368	VOW 133SPLOPENG	EUR	3,4600	4,2100	3,4600			4,2100		4,1900	2,500	4,2200	2,500
Warrant	NL0012465173	VOW 143SPLOPENG	EUR											
Warrant	NL0011370812	VOW 157SPSOPENG	EUR											
Warrant	NL0011357702	VOW 173SPSOPENG	EUR	3,0300	3,0300	2,2700			2,2700		2,2500	5,000	2,2800	5,000
Warrant	NL0011195508	VOW 231SPSOPENG	EUR	9,2100	9,2100	8,4500			8,4500		8,4300	5,000	8,4600	5,000
Warrant	NL0012073399	WEREL 48SPSOPENG	EUR	12,8300	12,8300	12,7600			12,7600		12,7100	2,500	12,8100	2,500
Warrant	NL0009885466	WEREL 8.8SPLOPENG	EUR	31,2000	31,2500	31,2000			31,2500		31,2000	1,000	31,3000	1,000
Warrant	NL0009878255	WEREL 15.1SPLOPENG	EUR	25,5300	25,5800	25,5300			25,5800		25,5300	1,000	25,6300	1,000
Warrant	NL0010343414	WEREL 23.45SPLOPENG	EUR	17,9800	18,0300	17,9800			18,0300		17,9800	1,000	18,0800	1,000
Warrant	NL0010468211	WEREL 27.75SPLOPENG	EUR	14,0200	14,0700	14,0200			14,0700		14,0200	1,000	14,1200	1,000
Warrant	NL0010542569	WEREL 31.45SPLOPENG	EUR	10,6500	10,7000	10,6500			10,7000		10,6500	1,000	10,7500	1,000
Warrant	NL0011847470	WEREL 33.2SPLOPENG	EUR	8,3200	8,3700	8,3200			8,3700		8,3200	2,500	8,4200	2,500
Warrant	NL0012063218	WEREL 35.8SPLOPENG	EUR	5,9300	5,9800	5,9300			5,9800		5,9300	2,500	6,0300	2,500
Warrant	NL0012075501	WEREL 37.3SPLOPENG	EUR	2,2100	2,2600	2,2100			2,2600		2,2000	2,500	2,3200	2,500
Warrant	NL0011198114	WEREL 51.45SPLOPENG	EUR	18,1200	18,1200	18,0400			18,0400		17,9900	1,000	18,0900	1,000
Warrant	NL0010748158	WEREL 57.25SPSOPENG	EUR	24,5100	24,5100	24,4400			24,4400		24,3900	1,000	24,4900	1,000
Warrant	NL0011847637	WEREL35.24SPLOPENG	EUR	4,2800	4,3300	4,2800			4,3300		4,2700	2,500	4,3900	2,500
Warrant	DE000CE6DW97	WESSA 15C 1217Z	EUR	0,8900	0,8900	0,8900			0,8900		0,8400	150	0,9300	150
Warrant	DE000CE6ELE9	WESSA 16C 0318Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	225	0,8600	225
Warrant	DE000CE6DW89	WESSA 13.5C 1217Z	EUR	2,2800	2,2800	2,2800			2,2800		2,1700	112	2,3900	112
Warrant	DE000CE6F7H1	WESSA 14.5C 0318Z	EUR	1,6900	1,6900	1,6900			1,6900		1,6500	150	1,7300	150
Warrant	DE000CE6EEW6	WESSA 16.5C 1217Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1200	150	0,1500	150
Warrant	DE000CE6F7I7	WESSA 17.5C 0318Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	225	0,3900	225
Warrant	NL0010352787	WOLTE 12.3SPLOPENG	EUR	31,4900	31,8900	31,4900			31,8900		31,8600	2,500	31,9200	2,500
Warrant	NL0010529939	WOLTE 15.35SPLOPENG	EUR	28,8000	29,1900	28,8000			29,1900		29,1600	2,500	29,2200	2,500
Warrant	NL0010940110	WOLTE 17.95SPLOPENG	EUR	26,3600	26,7600	26,3600			26,7600		26,7300	2,500	26,7900	2,500
Warrant	NL0010944567	WOLTE 19.45SPLOPENG	EUR	25,0500	25,4400	25,0500			25,4400		25,4100	2,500	25,4700	2,500
Warrant	NL0010951141	WOLTE 20.95SPLOPENG	EUR	23,6200	24,0100	23,6200			24,0100		23,9800	2,500	24,0400	2,500
Warrant	NL0010962593	WOLTE 22.6SPLOPENG	EUR	22,1300	22,5200	22,1300			22,5200		22,4900	2,500	22,5500	2,500
Warrant	NL0011014493	WOLTE 24.45SPLOPENG	EUR	20,5100	20,9000	20,5100			20,9000		20,8700	2,500	20,9300	2,500
Warrant	NL0011475389	WOLTE 26.25SPLOPENG	EUR	18,8400	19,2400	18,8400			19,2400		19,2100	2,500	19,2700	2,500
Warrant	NL0011622915	WOLTE 30.3SPLOPENG	EUR	15,1600	15,5500	15,1600			15,5500		15,5200	2,500	15,5800	2,500
Warrant	NL0012064604	WOLTE 32.45SPLOPENG	EUR	13,1800	13,5700	13,1800			13,5700		13,5400	2,500	13,6000	2,500
Warrant	NL0012066278	WOLTE 34.85SPLOPENG	EUR	11,0500	11,4400	11,0500			11,4400		11,4100	2,500	11,4700	2,500
Warrant	NL0012465116	WOLTE 39.85SPLOPENG	EUR	6,4600	6,8600	6,4600			6,8600		6,8300	2,500	6,8900	2,500
Warrant	NL0012465124	WOLTE 44.65SPSOPENG	EUR	7,0800	7,0800	6,6600			6,6600		6,6300	2,500	6,6900	2,500
Warrant	NL0010821419	ZALG 16.55SPLOPENG	EUR	26,7600	27,1600	26,7600			27,1600		27,1200	5,000	27,1900	5,000
Warrant	NL0010821401	ZALG 17.6SPLOPENG	EUR	25,7400	26,1400	25,7400			26,1400		26,1000	5,000	26,1700	5,000
Warrant	NL0010952032	ZALG 21.6SPLOPENG	EUR	22,2100	22,6100	22,2100			22,6100		22,5700	5,000	22,6400	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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