

MAANDAG 22 JANUARI 2018

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

OFFICIELE PRIJSCOURANT


<http://www.aex.nl/>

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 51.58TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,2700	4.000	4,3000	4.000
Certificate	DE000CE6CX48	1COV 58.58TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850		3,5700	4.000	3,6000	4.000
Certificate	DE000CE6EU80	1COV 66.57TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7700	4.000	2,8000	4.000
Certificate	DE000CE6F8E6	1COV 75.54TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8700	4.000	1,9000	4.000
Certificate	DE000CV4ZKJ9	1COV 85.54TL OPENZ	EUR	1,0000	1,0000	0,8950	500,0000	1	0,8950	500	0,8800	4.000	0,9100	4.000
Certificate	NL0011046453	AABA 27TL OPENH	EUR	40,1600	40,1600	39,9400			39,9400		39,9400	3.000		
Certificate	NL0010653960	AABA 27.7TL OPENB	EUR	39,8600	39,8600	39,8600			39,8600		39,8600	1.000		
Certificate	NL0011729926	AABA 35.4TL OPENH	EUR	33,6900	33,6900	33,4800			33,4800		33,4800	3.000		
Certificate	NL0011732623	AABA 36.3TL OPENH	EUR	32,9900	32,9900	32,7800			32,7800		32,7800	3.000		
Certificate	NL0010903589	AALB 21TL OPENB	EUR	25,7800	25,7800	25,3900			25,3900		25,3500	2.000	25,4300	2.000
Certificate	NL0010908489	AALB 22TL OPENB	EUR	24,8300	24,8300	24,4400			24,4400		24,4000	2.000	24,4800	2.000
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	20,0100	20,0100	20,0100			20,0100		19,7600	100	20,2500	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	14,9500	14,9500	14,9500			14,9500		14,7000	100	15,1900	100
Certificate	DE000CY1600	AALB 30TL OPENC	EUR	15,5800	15,6700	15,5800	1558,0000	1	15,6700	100	15,6300	100	15,7000	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	12,9400	12,9400	12,9400			12,9400		12,6900	100	13,1800	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	1,1400	1,1500	1,1400	172,1400	1	1,1500	151	1,1200	1.000	1,1700	1.000
Certificate	DE000CY1618	AALB 34TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500		11,8100	100	11,8800	100
Certificate	DE000CY18E4	AALB 35TL OPENC	EUR	10,9100	10,9100	10,9100			10,9100		10,8700	100	10,9400	100
Certificate	DE000CY13Y1	AALB 35TL OPENC	EUR	9,5900	9,5900	9,5900			9,5900		9,3400	100	9,8300	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,4300	100	8,9200	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,3400	100	6,8300	100
Certificate	DE000CY518F1	AALB 38TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0000	100	8,0700	100
Certificate	DE000CY51JP3	AALB 40TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,3700	100	4,8600	100
Certificate	DE000CY51LT1	AALB 40TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1300	100	6,2000	100
Certificate	DE000CY52LT9	AALB 42TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3500	100	4,4200	100
Certificate	DE000CY52HD1	AALB 42TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,4800	100	2,9700	100
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,0800	100	4,1500	100
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,0300	100	2,5200	100
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,0800	100	4,5700	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2300	100	6,3000	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	6,1900	6,1900	6,1900			6,1900		5,9400	100	6,4300	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,1800	100	8,2500	100
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	11,4800	11,4800	11,4800			11,4800		11,2300	100	11,7200	100
Certificate	NL0010011763	AALB 9.7TL OPENB	EUR	35,3600	35,3600	35,3600			35,3600		35,3200	1.000	35,4000	1.000
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR	31,3200	31,3200	31,3200			31,3200		31,2800	1.000	31,3600	1.000
Certificate	NL0010442794	AALB 16.2TL OPENB	EUR	29,6000	29,6000	29,6000			29,6000		29,5600	1.000	29,6400	1.000
Certificate	NL0010898847	AALB 18.9TL OPENB	EUR	27,6500	27,6500	27,2600			27,2600		27,2200	2.000	27,3000	2.000
Certificate	NL0011442926	AALB 20.18L OPENB	EUR	24,6700	24,6700	24,2500	123,3500	1	24,2500	5	24,2100	2.500	24,2800	2.500
Certificate	NL0010926077	AALB 24.2TL OPENB	EUR	22,9200	22,9200	22,5300	1403,0600	1	22,5300	62	22,4900	2.000	22,5700	2.000
Certificate	NL0011906060	AALB 26.3TL OPENB	EUR	21,0800	21,0800	20,6900			20,6900		20,6500	2.000	20,7300	2.000
Certificate	NL0011993324	AALB 28.1TL OPENH	EUR	19,5100	19,5100	19,2000			19,2000		19,0500	1.000	19,3500	1.000
Certificate	NL0012038665	AALB 28.3TL OPENB	EUR	19,2400	19,2400	18,8500			18,8500		18,8100	2.000	18,8900	2.000
Certificate	NL0012051296	AALB 29.1TL OPENH	EUR	18,6200	18,6200	18,3000			18,3000		18,1500	1.000	18,4500	1.000
Certificate	NL0012106488	AALB 30.4TL OPENB	EUR	17,3900	17,3900	17,0000			17,0000		16,9600	2.000	17,0400	2.000
Certificate	DE000CE6BW40	AALB 33.5TL OPENZ	EUR	10,7300	10,7700	10,7300	547,2300	1	10,7700	51	10,7000	75	10,8400	75
Certificate	NL0012259352	AALB 34.6TL OPENB	EUR	13,6800	13,6800	13,2900			13,2900		13,2500	2.000	13,3300	2.000
Certificate	NL0012492110	AALB 36.6TL OPENB	EUR	11,9000	11,9000	11,5100	1438,4000	1	11,5100	124	11,4700	2.000	11,5500	2.000
Certificate	NL0012495063	AALB 38.7TL OPENB	EUR	10,0400	10,0400	9,6500	3312,5000	3	9,6500	335	9,6100	2.000	9,6900	2.000
Certificate	NL0012503668	AALB 40.7TL OPENB	EUR	8,2300	8,2300	7,8400	978,0000	1	7,8400	120	7,8000	2.000	7,8800	2.000
Certificate	NL0012698849	AALB 42.7TL OPENB	EUR	6,4800	6,4800	6,0900			6,0900		6,0500	2.000	6,1300	2.000
Certificate	NL0012503833	AALB 45.6TS OPENB	EUR	7,8200	8,2000	7,8200			8,2000		8,1600	2.000	8,2400	2.000
Certificate	NL0012498646	AALB 45.98S OPENB	EUR	1,9300	2,3100	1,9300			2,3100		2,2700	2.500	2,3400	2.500
Certificate	NL0012698112	AALB 47.6TS OPENB	EUR	10,1200	10,5000	10,1200			10,5000		10,4600	2.000	10,5400	2.000
Certificate	NL0011409776	AALB 15.55TL OPENH	EUR	30,6800	30,6800	30,3600			30,3600		30,2100	1.000	30,5100	1.000
Certificate	DE000CR4H864	AALB 20.81TL OPENZ	EUR	23,4200	23,4600	23,4200	3513,0000	1	23,4600	150	23,3900	75	23,5300	75

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4HKA2	AALB 22.45TL OPENZ	EUR	21,8200	21,8200	21,8200			21,8200		21,7500	75	21,8900	75
Certificate	NL0011409743	AALB 22.81TL OPENH	EUR	24,2100	24,2100	23,9000			23,9000		23,7500	1.000	24,0500	1.000
Certificate	NL0011442942	AALB 23.29BL OPENB	EUR	21,4600	21,4600	21,0700			21,0700		21,0300	2.500	21,1000	2.500
Certificate	NL0011409735	AALB 23.85TL OPENH	EUR	23,2900	23,2900	22,9800			22,9800		22,8300	1.000	23,1300	1.000
Certificate	DE000CR4HVB7	AALB 24.16TL OPENZ	EUR	20,1000	20,1000	20,1000			20,1000		20,0300	75	20,1700	75
Certificate	NL0011891981	AALB 24.75TL OPENH	EUR	22,4900	22,4900	22,1700			22,1700		22,0200	1.000	22,3200	1.000
Certificate	NL0011891973	AALB 25.27TL OPENH	EUR	22,0300	22,0300	21,7200			21,7200		21,5700	1.000	21,8700	1.000
Certificate	DE000CR6XQ07	AALB 26.05TL OPENZ	EUR	18,2100	18,2100	18,2100			18,2100		18,1400	75	18,2800	75
Certificate	NL0011926613	AALB 26.25TL OPENH	EUR	21,1500	21,1500	20,8400			20,8400		20,6900	1.000	20,9900	1.000
Certificate	NL0011993340	AALB 27.08TL OPENH	EUR	20,4200	20,4200	20,1100			20,1100		19,9600	1.000	20,2600	1.000
Certificate	DE000CD627X6	AALB 27.54TL OPENZ	EUR	16,7200	16,7200	16,7200			16,7200		16,6500	75	16,7900	75
Certificate	NL0011993332	AALB 27.59TL OPENH	EUR	19,9700	19,9700	19,6400	19640,0000	1	19,6500	1000	19,5000	1.000	19,8000	1.000
Certificate	NL0012029490	AALB 27.97BL OPENB	EUR	16,7700	16,7700	16,3800			16,3800		16,3400	2.500	16,4100	2.500
Certificate	NL0012100010	AALB 29.51BL OPENB	EUR	15,2300	15,2300	14,8400			14,8400		14,8000	2.500	14,8700	2.500
Certificate	DE000CD648R4	AALB 29.53TL OPENZ	EUR	14,7400	14,7400	14,7400			14,7400		14,6700	75	14,8100	75
Certificate	NL0012196646	AALB 30.93TL OPENH	EUR	17,0000	17,0000	16,6800			16,6800		16,5300	1.000	16,8300	1.000
Certificate	DE000CE6BTF5	AALB 31.51TL OPENZ	EUR	12,7500	12,7500	12,7500			12,7500		12,6800	75	12,8200	75
Certificate	NL0012114615	AALB 32.58BL OPENB	EUR	12,1700	12,1700	11,7800			11,7800		11,7400	2.500	11,8100	2.500
Certificate	NL0012199137	AALB 32.96TL OPENH	EUR	15,1900	15,1900	14,8700			14,8700		14,7200	1.000	15,0200	1.000
Certificate	NL0012117154	AALB 34.11BL OPENB	EUR	10,6300	10,6300	10,2400			10,2400		10,2000	2.500	10,2700	2.500
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	9,3100	9,3100	9,3100			9,3100		9,2700	2.500	9,3400	2.500
Certificate	NL0012305205	AALB 34.95TL OPENH	EUR	13,4200	13,4200	13,1000			13,1000		12,9500	1.000	13,2500	1.000
Certificate	DE000CE6E3N9	AALB 35.49TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7400	400	1,7700	400
Certificate	NL0012279061	AALB 35.63BL OPENB	EUR	9,1200	9,1200	8,7300			8,7300		8,6900	2.500	8,7600	2.500
Certificate	NL0012371686	AALB 35.65TL OPENH	EUR	12,7900	12,7900	12,4800			12,4800		12,3300	1.000	12,6300	1.000
Certificate	LU1548175907	AALB 36.09TCIOPENS	EUR											
Certificate	NL0012493274	AALB 37.14BL OPENB	EUR	7,6100	7,6100	7,2200			7,2200		7,1800	2.500	7,2500	2.500
Certificate	NL0012439350	AALB 37.65TL OPENH	EUR	11,0100	11,0100	10,7000			10,7000		10,5500	1.000	10,8500	1.000
Certificate	DE000CE6ETA0	AALB 37.98TL OPENZ	EUR	1,2400	1,2550	1,2400	148,8000	1	1,2550	120	1,2400	400	1,2700	400
Certificate	NL0012495006	AALB 38.65BL OPENB	EUR	6,1000	6,1000	5,7100			5,7100		5,6700	2.500	5,7400	2.500
Certificate	LU1612062296	AALB 38.77TCIOPENS	EUR	5,3600	5,3600	5,3600			5,3600		5,3200	2.500	5,3900	2.500
Certificate	NL0012520696	AALB 39.64TL OPENH	EUR	9,2500	9,2500	8,9300			8,9300		8,7800	1.000	9,0800	1.000
Certificate	LU1612156940	AALB 39.87TCIOPENS	EUR	4,2700	4,2700	4,2700			4,2700		4,2300	2.500	4,3000	2.500
Certificate	NL0012499347	AALB 40.15BL OPENB	EUR	4,6000	4,6000	4,2100	111,8000	1	4,2100	26	4,1700	2.500	4,2400	2.500
Certificate	DE000CE6F8F3	AALB 40.47TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	400	0,7800	400
Certificate	NL0012543854	AALB 41.09TL OPENH	EUR	7,9600	7,9600	7,6400			7,6400		7,4900	1.000	7,7900	1.000
Certificate	NL0012506042	AALB 41.41BL OPENB	EUR											
Certificate	LU1650905943	AALB 41.61TCIOPENS	EUR	2,6900	2,6900	2,6900			2,6900		2,6500	2.500	2,7200	2.500
Certificate	NL0012512776	AALB 41.65BL OPENB	EUR	3,0900	3,0900	2,6600	1090,0000	2	2,7000	400	2,6600	2.500	2,7300	2.500
Certificate	LU1695125663	AALB 43.08TCIOPENS	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	2.500	1,3600	2.500
Certificate	NL0012555320	AALB 43.09TL OPENH	EUR	6,2000	6,2000	5,8800			5,8800		5,7300	1.000	6,0300	1.000
Certificate	NL0012699821	AALB 43.15BL OPENB	EUR	1,5900	1,5900	1,2000	402,0000	1	1,2000	300	1,1600	2.500	1,2300	2.500
Certificate	NL0012536403	AALB 45.83TS OPENH	EUR	8,1000	8,3700	8,1000			8,3700		8,2200	1.000	8,5200	1.000
Certificate	LU1650905190	AALB 45.91TCIOPENS	EUR	2,2000	2,2000	2,2000			2,2000		2,1600	2.500	2,2300	2.500
Certificate	DE000CE6ETB8	AALB 46.65TS OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	400	0,5700	400
Certificate	NL0012507297	AALB 47.89BS OPENB	EUR	3,9200	4,3000	3,9200			4,3000		4,2600	2.500	4,3300	2.500
Certificate	NL0012506133	AALB 48.26BS OPENB	EUR											
Certificate	NL0012530968	AALB 48.26TS OPENH	EUR	10,8800	11,1500	10,8800			11,1500		11,0000	1.000	11,3000	1.000
Certificate	LU1695127958	AALB 48.79TCIOPENS	EUR	5,2200	5,2200	5,2200			5,2200		5,1800	2.500	5,2500	2.500
Certificate	NL0012699110	AALB 49.89BS OPENB	EUR	5,9200	6,3000	5,9200			6,3000		6,2600	2.500	6,3300	2.500
Certificate	DE000CV42027	AALB 51.63TS OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5300	400	1,5600	400
Certificate	NL0012521959	AALB 52.11TS OPENH	EUR	15,2800	15,5500	15,2800			15,5500		15,4000	1.000	15,7000	1.000
Certificate	NL0012523815	AALB 52.15TS OPENH	EUR	15,3200	15,5900	15,3200			15,5900		15,4400	1.000	15,7400	1.000
Certificate	DE000CM4ARJ8	ABB 12.8TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	75.000	1,2600	75.000
Certificate	DE000CR9RLE0	ABB 14.32TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	37.500	2,1800	37.500
Certificate	DE000CK6V1W0	ABB 14.71TL OPENZ	EUR	10,9100	10,9100	10,9100			10,9100		10,8100	7.500	11,0100	7.500
Certificate	DE000CN6J166	ABB 15.81TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	37.500	1,9300	37.500
Certificate	DE000CN6KSV4	ABB 16.76TL OPENZ	EUR	9,2400	9,2400	9,2400			9,2400		9,1400	7.500	9,3400	7.500
Certificate	DE000CN6L329	ABB 17.78TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	37.500	1,5900	37.500
Certificate	DE000CD62K55	ABB 19.33TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,0400	7.500	7,2400	7.500
Certificate	DE000CE6BEC4	ABB 21.26TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	37.500	1,0000	37.500
Certificate	DE000CE6EW21	ABB 22.43TL OPENZ	EUR	4,6100	4,6100	4,6100			4,6100		4,5100	7.500	4,7100	7.500
Certificate	DE000CN6ERP1	ABBV 41.09TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3600	150.000		
Certificate	DE000CN6KY55	ABLI 28.5TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,2000	90.000		
Certificate	DE000CN6KZ21	ABLI 32.74TL OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5300	90.000		
Certificate	DE000CE6F6T8	ABLI 16TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2300	1.050	4,3100	1.050
Certificate	DE000CD645S8	ABLI 10.5TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2300	1.050	5,3100	1.050
Certificate	DE000CE6EOP0	ABLI 11.6TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0300	1.050	5,1100	1.050
Certificate	DE000CE6EZD1	ABLI 14.9TL OPENZ	EUR	4,4700	4,4700	4,4700			4,4700		4,4300	1.050	4,5100	1.050
Certificate	DE000CV4YPU8	ABLI 18.2TL OPENZ	EUR	3,6500	3,8450	3,6500	2382,5000	2	3,8450	650	3,8200	1.050	3,8700	5.000
Certificate	DE000CD63BF0	ABLI 4.73TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,2800	1.050	6,3600	1.050
Certificate	DE000CN6JEN3	ABLI 5.33TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,1700	1.050	6,2500	1.050

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6G5T0	ABXL 6.58TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9400	1.050	6,0200	1.050
Certificate	DE000CE6EBJ9	ABXL 7.13TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8500	1.050	5,9300	1.050
Certificate	DE000CE6EBK7	ABXL 7.69TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7400	1.050	5,8200	1.050
Certificate	DE000CN6FSH3	ABXL 8.39TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6200	1.050	5,7000	1.050
Certificate	DE000CE6EBL5	ABXL 8.94TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600		5,5200	1.050	5,6000	1.050
Certificate	DE000CD63VD3	ABXL 9.39TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4300	1.050	5,5100	1.050
Certificate	DE000CE6EBM3	ABXL 9.93TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,3400	1.050	5,4200	1.050
Certificate	DE000CE6EBN1	ABXL 11.05TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1300	1.050	5,2100	1.050
Certificate	DE000CE6EZC3	ABXL 13.25TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7300	1.050	4,8100	1.050
Certificate	DE000CE6F4U1	ABXL 14.07TL OPENZ	EUR	4,6400	4,6400	4,6200	37,1200	1	4,6200	8	4,5800	1.050	4,6600	1.050
Certificate	DE000CE6F6U6	ABXL 17.11TL OPENZ	EUR	3,8700	4,0700	3,8700	118057,0000	7	4,0700	30450	4,0300	1.050	4,1100	1.050
Certificate	DE000CV4ZJW4	ABXL 20.35TL OPENZ	EUR	3,3000	3,4800	3,3000	264,0000	1	3,4800	80	3,4400	1.050	3,5200	1.050
Certificate	DE000CV4ZJX2	ABXL 22.55TL OPENZ	EUR	2,7300	3,1000	2,7300	138365,3500	21	3,0600	47682	3,0200	1.050	3,1000	1.050
Certificate	XS1395021915	ABN STN0419B	EUR	114,4000	114,4000	114,4000			114,4000		113,9000	100.000	114,9000	100.000
Certificate	DE000CV16LX6	ABN 15TL OPENC	EUR	13,9000	13,9000	13,9000			13,9000		13,9000	50.000		
Certificate	NL0011918024	ABN 16TL OPENB	EUR	12,5800	12,8400	12,5800			12,8400		12,8200	2.000	12,8500	2.000
Certificate	DE000CV151402	ABN 16TL OPENC	EUR	12,0400	12,0400	12,0400			12,0400		12,0400	50.000		
Certificate	DE000CV15BK1	ABN 16TL OPENC	EUR	12,6200	12,6200	12,6200			12,6200		12,6200	50.000		
Certificate	NL0012023931	ABN 18TL OPENB	EUR	10,7200	10,9800	10,7200			10,9800		10,9600	2.000	10,9900	2.000
Certificate	DE000CV16LW8	ABN 18TL OPENC	EUR	10,8700	10,8700	10,8700			10,8700		10,8700	50.000		
Certificate	DE000CV15BL9	ABN 18TL OPENC	EUR	10,7200	10,7200	10,7200			10,7200		10,7200	50.000		
Certificate	DE000CE6FF70	ABN 20TL 0318Z	EUR	1,5850	1,5850	1,5850			1,5850		1,5700	3.500	1,6000	3.500
Certificate	DE000CV16LV0	ABN 20TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8500	50.000		
Certificate	DE000CV1634	ABN 20TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000		8,8000	50.000		
Certificate	DE000CV1642	ABN 22TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8900	50.000		
Certificate	DE000CV16T09	ABN 22TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600		6,8600	50.000		
Certificate	DE000CV15GJ2	ABN 24TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000		5,0000	50.000		
Certificate	DE000CV15FC9	ABN 24TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0300	50.000		
Certificate	DE000CV4Z1W5	ABN 25TL 0318Z	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	3.500	0,6100	3.500
Certificate	NL0012236145	ABN 26BON0618Z	EUR	27,8000	27,8000	27,8000			27,8000		27,7200	750	27,8700	750
Certificate	NL0012236152	ABN 26BON1218Z	EUR	27,6300	27,6300	27,6300			27,6300		27,5500	750	27,7000	750
Certificate	DE000CV52LU7	ABN 26TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,1800	2.500	3,2500	2.500
Certificate	DE000CV52HF6	ABN 26TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,1000	50.000		
Certificate	DE000CV523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CV523T0	ABN 26TS OPENC	EUR											
Certificate	NL0012648364	ABN 27B0C1218Z	EUR	26,3300	26,3300	26,3300			26,3300		26,2600	1.500	26,3900	1.500
Certificate	NL0012496855	ABN 27TS OPENB	EUR											
Certificate	NL0012648372	ABN 29B0C0619Z	EUR	27,3900	27,3900	27,3900			27,3900		27,3200	1.500	27,4500	1.500
Certificate	DE000CE6FF96	ABN 30TS 0318Z	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	3.500	0,4900	3.500
Certificate	DE000CV16LZ1	ABN 30TS OPENC	EUR											
Certificate	DE000CV15GK0	ABN 30TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5800	50.000		
Certificate	DE000CV16T17	ABN 32TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9600	50.000		
Certificate	DE000CV52LV5	ABN 32TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8500	2.500	5,9200	2.500
Certificate	DE000CV51UL9	ABN 32TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3500	50.000		
Certificate	DE000CV52LW3	ABN 34TS OPENC	EUR	7,9900	7,9900	7,9900			7,9900		7,9500	2.500	8,0200	2.500
Certificate	DE000CV52HG4	ABN 34TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4600	50.000		
Certificate	DE000CD62C22	ABN 15.5TL OPENZ	EUR	12,4200	12,4200	12,4200			12,4200		12,3600	750	12,4800	750
Certificate	NL0012038293	ABN 20.18L OPENB	EUR	7,5400	7,8000	7,5400	934,8000	1	7,8000	120	7,7800	2.000	7,8100	2.000
Certificate	DE000CE6FF62	ABN 22.5TL 0318Z	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	3.500	1,1000	3.500
Certificate	NL0012494454	ABN 25.6B0C1218B	EUR	25,1600	25,2300	25,1600			25,2300		25,1600	5.000	25,2900	5.000
Certificate	LU1650917955	ABN 25.9TCIOPENS	EUR	1,8800	2,1600	1,8800	188,0000	1	2,1600	100	2,1500	1.000	2,1700	1.000
Certificate	DE000CV4ZJY0	ABN 33.5TS 0318Z	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	3.500	1,1900	3.500
Certificate	NL0011420641	ABN 4.43TL OPENH	EUR	23,3900	23,7500	23,3900			23,7500		23,6700	2.000	23,8200	2.000
Certificate	NL0011420633	ABN 5.98TL OPENH	EUR	21,9400	22,3000	21,9400			22,3000		22,2200	2.000	22,3700	2.000
Certificate	NL0011420625	ABN 7.54TL OPENH	EUR	20,4900	20,8500	20,4900			20,8500		20,7700	2.000	20,9200	2.000
Certificate	NL0011521059	ABN 8.28TL OPENB	EUR	19,7600	20,0200	19,7600			20,0200		20,0000	2.000	20,0300	2.000
Certificate	NL0011420617	ABN 9.09TL OPENH	EUR	19,0500	19,4100	19,0500			19,4100		19,3300	2.000	19,4800	2.000
Certificate	DE000CN6G3K4	ABN 10.28TL OPENZ	EUR	17,6400	17,6400	17,6400			17,6400		17,5800	750	17,7000	750
Certificate	NL0011420609	ABN 10.64TL OPENH	EUR	17,6000	17,9600	17,6000			17,9600		17,8800	2.000	18,0300	2.000
Certificate	NL0011904891	ABN 10.768L OPENB	EUR	16,8900	17,1500	16,8900			17,1500		17,1300	2.000	17,1600	2.000
Certificate	NL0011420591	ABN 11.94TL OPENH	EUR	16,4000	16,7600	16,4000			16,7600		16,6800	2.000	16,8300	2.000
Certificate	NL0011420575	ABN 12.45TL OPENH	EUR	15,9200	16,2800	15,9200			16,2800		16,2000	2.000	16,3500	2.000
Certificate	DE000CN6G337	ABN 12.61TL OPENZ	EUR	15,6300	15,6300	15,6300			15,6300		15,5700	750	15,6900	750
Certificate	NL0011521158	ABN 12.858L OPENB	EUR	14,7800	15,0400	14,7800			15,0400		15,0200	2.000	15,0500	2.000
Certificate	DE000CD61RM6	ABN 12.95TL OPENZ	EUR	14,9700	14,9700	14,9700			14,9700		14,9100	750	15,0300	750
Certificate	NL0011420559	ABN 12.97TL OPENH	EUR	15,4300	15,8000	15,4300			15,8000		15,7200	2.000	15,8700	2.000
Certificate	DE000CN6G3N8	ABN 13.48TL OPENZ	EUR	14,4400	14,4400	14,4400			14,4400		14,3800	750	14,5000	750
Certificate	DE000CD624S3	ABN 14.49TL OPENZ	EUR	13,4300	13,4300	13,4300			13,4300		13,3700	750	13,4900	750
Certificate	DE000CD62K63	ABN 14.65TL OPENZ	EUR	13,6400	13,6400	13,6400			13,6400		13,5800	750	13,7000	750
Certificate	NL0011914825	ABN 14.97TL OPENB	EUR	13,5400	13,8000	13,5400			13,8000		13,7800	2.000	13,8100	2.000
Certificate	DE000CD62PW7	ABN 16.49TL OPENZ	EUR	11,4300	11,4300	11,4300			11,4300		11,3700	750	11,4900	750
Certificate	NL0011919626	ABN 16.51TL OPENB	EUR	12,1100	12,3700	12,1100			12,3700		12,3500	2.000	12,3800	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012020275	ABN 16.99TL OPENB	EUR	11,6500	11,9100	11,6500			11,9100		11,8900	2,000	11,9200	2,000
Certificate	DE000CD63A31	ABN 17.22TL OPENZ	EUR	11,1500	11,1500	11,1500			11,1500		11,0900	750	11,2100	750
Certificate	DE000CD62TQ1	ABN 17.48TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,3800	750	10,5000	750
Certificate	NL0012024657	ABN 18.53TL OPENB	EUR	10,2200	10,4800	10,2200			10,4800		10,4600	2,000	10,4900	2,000
Certificate	NL0012024079	ABN 18.55BL OPENB	EUR	9,0900	9,3500	9,0900			9,3500		9,3300	2,000	9,3600	2,000
Certificate	DE000CD63DNO	ABN 18.97TL OPENZ	EUR	8,9500	8,9500	8,9500			8,9500		8,8900	750	9,0100	750
Certificate	NL0012036271	ABN 19.03TL OPENB	EUR	9,7600	10,0200	9,7600	3913,9100	1	10,0200	391	10,0000	2,000	10,0300	2,000
Certificate	NL0012037816	ABN 19.53TL OPENB	EUR	9,3000	9,5600	9,3000	2635,8000	1	9,5600	276	9,5400	2,000	9,5700	2,000
Certificate	NL0012038285	ABN 19.58BL OPENB	EUR	8,0700	8,3300	8,0700			8,3300		8,3100	2,000	8,3400	2,000
Certificate	DE000CD64DU3	ABN 19.78TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6000	750	8,7200	750
Certificate	DE000CD64BM4	ABN 20.46TL OPENZ	EUR	7,0600	7,4600	7,0600	2869,2800	2	7,4600	398	7,4000	750	7,5200	750
Certificate	NL0012114003	ABN 20.53TL OPENB	EUR	8,3600	8,6200	8,3600			8,6200		8,6000	2,000	8,6300	2,000
Certificate	NL0012114326	ABN 20.61BL OPENB	EUR	7,0400	7,3000	7,0400			7,3000		7,2800	2,000	7,3100	2,000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	1,000	7,5800	1,000
Certificate	NL0012257760	ABN 21.03TL OPENB	EUR	7,9000	8,1600	7,9000			8,1600		8,1400	2,000	8,1700	2,000
Certificate	NL0012114631	ABN 21.12BL OPENB	EUR	6,5300	6,7900	6,5300	169,5000	1	6,7900	25	6,7700	2,000	6,8000	2,000
Certificate	NL0012259360	ABN 21.53TL OPENB	EUR	7,4300	7,6900	7,4300			7,6900		7,6700	2,000	7,7000	2,000
Certificate	NL0012258800	ABN 21.63BL OPENB	EUR	6,0200	6,2800	6,0200			6,2800		6,2600	2,000	6,2900	2,000
Certificate	DE000CE6CHB7	ABN 21.95TL OPENZ	EUR	1,1400	1,1950	1,1400	11400,0000	1	1,1950	10000	1,1800	3,500	1,2100	3,500
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	1,000	6,4500	1,000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	1,000	6,1500	1,000
Certificate	NL0012275903	ABN 22.53TL OPENB	EUR	6,5100	6,7700	6,5100	1379,0400	1	6,7700	204	6,7500	2,000	6,7800	2,000
Certificate	NL0012276174	ABN 22.64BL OPENB	EUR	5,0100	5,2700	5,0100			5,2700		5,2500	2,000	5,2800	2,000
Certificate	DE000CE6EY60	ABN 22.86TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	3,500	1,1500	3,500
Certificate	NL0012493969	ABN 22.99TL OPENB	EUR	6,0700	6,3300	6,0700			6,3300		6,3100	2,000	6,3400	2,000
Certificate	NL0012494199	ABN 23.14BL OPENB	EUR	4,5000	4,7600	4,5000	399,0000	1	4,7600	84	4,7400	2,000	4,7700	2,000
Certificate	NL0012494868	ABN 23.49TL OPENB	EUR	5,6000	5,8600	5,6000	2800,0000	1	5,8600	500	5,8400	2,000	5,8700	2,000
Certificate	NL0012495782	ABN 23.65BL OPENB	EUR	4,0000	4,2600	4,0000			4,2600		4,2400	2,000	4,2700	2,000
Certificate	LU1650941310	ABN 23.72TCIOPENS	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	1,000	4,3200	1,000
Certificate	NL0012495873	ABN 23.99TL OPENB	EUR	5,1500	5,4100	5,1500			5,4100		5,3900	2,000	5,4200	2,000
Certificate	NL0012497390	ABN 24.15BL OPENB	EUR	3,5000	3,7600	3,5000			3,7600		3,7400	2,000	3,7700	2,000
Certificate	DE000CE6EZU5	ABN 24.44TL OPENZ	EUR	0,6500	0,6950	0,6300	2143,0000	3	0,6950	3350	0,6800	3,500	0,7100	3,500
Certificate	NL0012693147	ABN 24.46TL OPENB	EUR	4,7000	4,9600	4,7000			4,9600		4,9400	2,000	4,9700	2,000
Certificate	NL0012269542	ABN 24.75BLOC0618B	EUR	24,6900	24,6900	24,6900			24,6900		24,6300	5,000	24,7500	5,000
Certificate	LU1650917799	ABN 24.88TCIOPENS	EUR	2,9200	3,1800	2,8700	9125,0000	4	3,1700	3000	3,1600	1,000	3,1800	1,000
Certificate	NL0012693378	ABN 25.65BL OPENB	EUR	2,0100	2,2600	1,9900	106925,7000	28	2,2600	50182	2,2400	2,000	2,2700	2,000
Certificate	NL0012693568	ABN 25.97TL OPENB	EUR	3,3000	3,5600	3,3000			3,5600		3,5400	2,000	3,5700	2,000
Certificate	NL0012693915	ABN 26.15BL OPENB	EUR	1,5000	1,7800	1,5000	335,0000	2	1,7600	200	1,7400	2,000	1,7700	2,000
Certificate	NL0012695688	ABN 26.45TL OPENB	EUR	2,8500	3,1100	2,8500			3,1100		3,0900	2,000	3,1200	2,000
Certificate	NL0012699078	ABN 26.65BL OPENB	EUR	1,0000	1,2700	0,9300	15831,2000	14	1,2600	14695	1,2400	2,000	1,2700	2,000
Certificate	NL0012698856	ABN 26.94TL OPENB	EUR	2,3900	2,6500	2,3900			2,6500		2,6300	2,000	2,6600	2,000
Certificate	NL0012676134	ABN 27.15BL OPENB	EUR	0,5000	0,7600	0,5000	4144,2600	5	0,7600		0,7400	2,000	0,7700	2,000
Certificate	LU1695125747	ABN 27.39TCIOPENS	EUR											
Certificate	NL0012677066	ABN 27.44TL OPENB	EUR											
Certificate	NL0012693717	ABN 28.48TS OPENB	EUR											
Certificate	NL0012678247	ABN 28.51TS OPENB	EUR	3,4200	3,4200	3,1500			3,1500		3,1300	2,000	3,1600	2,000
Certificate	LU1651906965	ABN 28.55TCIOPENS	EUR	1,2200	1,2200	1,2000	1210,0000	2	1,2200	1000	1,2100	1,000	1,2300	1,000
Certificate	NL0012696108	ABN 29.01TS OPENB	EUR	3,9500	3,9500	3,6800			3,6800		3,6600	2,000	3,6900	2,000
Certificate	NL0012696397	ABN 29.22BS OPENB	EUR	2,0000	2,0600	1,7300	1030,0000	1	1,7300	500	1,7100	2,000	1,7400	2,000
Certificate	LU1650915314	ABN 29.33TCIOPENS	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	1,000	1,9800	1,000
Certificate	NL0012699029	ABN 29.52TS OPENB	EUR	4,5000	4,5000	4,2300			4,2300		4,2100	2,000	4,2400	2,000
Certificate	NL0012701015	ABN 30.03TS OPENB	EUR	5,0400	5,0400	4,7700			4,7700		4,7500	2,000	4,7800	2,000
Certificate	NL0012699128	ABN 30.22BS OPENB	EUR	3,0000	3,0000	2,7300			2,7300		2,7100	2,000	2,7400	2,000
Certificate	NL0012677611	ABN 30.53TS OPENB	EUR	5,5900	5,5900	5,3200			5,3200		5,3000	2,000	5,3300	2,000
Certificate	NL0012676159	ABN 31.23BS OPENB	EUR	4,0000	4,0000	3,7300			3,7300		3,7100	2,000	3,7400	2,000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR								104,7200	25,000	107,2500	10,000
Certificate	DE000CN6KM26	ACCEN105.1TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	100,000	2,3500	100,000
Certificate	DE000CE6DGE1	ACCEN119.2TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	100,000	1,7700	100,000
Certificate	DE000CE6FBG2	ACCEN135.2TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	100,000	1,1200	100,000
Certificate	DE000CR9NTA0	ACCEN83.17TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	100,000	3,2500	100,000
Certificate	DE000CR9NUP6	ACCEN92.96TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	100,000	2,8500	100,000
Certificate	DE000CE6E960	ACCG 20TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9400	50		
Certificate	DE000CE6FNN3	ACCG 15.27TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8500	50	1,9100	50
Certificate	DE000CE6E1Y0	ACCG 16.86TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5400	50	1,6000	50
Certificate	DE000CE6DR78	ACCG 18.97TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	50	1,2000	50
Certificate	DE000CE6CQD4	ACCG 21.07TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	50	0,8000	50
Certificate	DE000CV4ZH56	ACCG 22.05TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5500	50	0,6100	50
Certificate	NL0010126686	ACCOR 19.8TL OPENB	EUR	2,7600	2,7900	2,7600	201,4800	1	2,7900	73	2,7800	30,000	2,7900	797
Certificate	NL0011650528	ACCOR 30.4TL OPENB	EUR	1,7800	1,8000	1,7800			1,8000		1,7900	3,000	1,8000	3,000
Certificate	NL0012100432	ACCOR 34.5TL OPENB	EUR	1,3900	1,4200	1,3900			1,4200		1,4100	3,000	1,4200	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	NL0012259378	ACCOR 38.6TL OPENB	EUR	1,0200	1,0400	1,0200			1,0400		1,0300	3.000	1,0400	3.000
Certificate	NL0012122378	ACCOR 49.9TS OPENB	EUR	0,8100	0,8100	0,7900			0,7900		0,7800	3.000	0,7900	3.000
Certificate	DE000CV4YXF3	ACCOR34.64TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	6.000	1,2000	6.000
Certificate	DE000CV4YYJ3	ACCOR39.14TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	6.000	0,7500	6.000
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CR4JAK8	ACKBV100.4TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	600	1,3200	600
Certificate	DE000CD62D13	ACKBV105.4TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	300	2,4000	300
Certificate	DE000CD62UK2	ACKBV111.4TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	300	2,1000	300
Certificate	DE000CD63880	ACKBV117.3TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7200	300	1,8000	300
Certificate	DE000CD640C3	ACKBV123.3TL OPENZ	EUR	1,4300	1,4600	1,4300	2502,5000	1	1,4600	1750	1,4200	300	1,5000	300
Certificate	DE000CE6BL84	ACKBV130.2TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,0800	300	1,1600	300
Certificate	DE000CE6BXH3	ACKBV137.2TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7300	300	0,8100	300
Certificate	DE000CV4ZA28	ACKBV144.2TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,3900	300	0,4700	300
Certificate	DE000CE6BXJ9	ACKBV161.9TS OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,4900	300	0,5700	300
Certificate	DE000CE6CKX5	ACKBV178.8TS OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3300	300	1,4100	300
Certificate	DE000CR4HZN3	ACKBV90.44TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	600	1,5700	600
Certificate	DE000CR4J3W9	ACKBV95.43TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	600	1,4500	600
Certificate	NL0012025548	ADECC 53.1TL OPENB	EUR	26,1200	26,2300	26,1200			26,2300		26,1800	1.000	26,2800	1.000
Certificate	DE000CE6CB85	ADECC55.83TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	13.500	2,0200	13.500
Certificate	DE000CE6CBT2	ADECC63.81TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	13.500	1,3400	13.500
Certificate	DE000CE6F249	ADECC71.78TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	13.500	0,6700	13.500
Certificate	DE000CC60LGS	ADIDA 58TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300		12,2100	10.000	12,2500	10.000
Certificate	DE000CC60LH3	ADIDA 60TL OPENC	EUR	12,0000	12,0000	12,0000			12,0000		11,9800	10.000	12,0200	10.000
Certificate	DE000CX0H9H1	ADIDA 70TL OPENC	EUR	10,9700	10,9700	10,9700			10,9700		10,9500	10.000	10,9900	10.000
Certificate	DE000CX0H9J7	ADIDA 80TL OPENC	EUR	9,8800	9,8800	9,8800			9,8800		9,8600	10.000	9,9000	10.000
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0700	10.000	10,1100	10.000
Certificate	DE000CX00GU8	ADIDA 90TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,8700	10.000	8,9100	10.000
Certificate	DE000CX01KH5	ADIDA 100TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	10.000	8,0700	10.000
Certificate	DE000CX01CH2	ADIDA 100TL OPENC	EUR	7,9000	7,9000	7,8900	118,5000	1	7,8900	15	7,8700	10.000	7,9100	10.000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	7,1700	7,2600	7,1700	351,3300	1	7,2600	49	7,2400	10.000	7,2800	10.000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	5,7000	5,7400	5,7000	570,0000	1	5,7400	100	5,7200	10.000	5,7600	10.000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8700	10.000	4,9100	10.000
Certificate	NL0012033773	ADIDA 135TL OPENB	EUR	5,8300	5,8300	5,7200			5,7200		5,7100	5.000	5,7200	5.000
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	10.000	3,9300	10.000
Certificate	NL0012113799	ADIDA 149TL OPENB	EUR	4,5200	4,5200	4,3600	1076,9200	1	4,4200	247	4,4100	5.000	4,4200	5.000
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	10.000	3,0200	10.000
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	10.000	1,9900	10.000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CY521F3	ADIDA 190TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	10.000	0,5600	10.000
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	10.000	1,7700	10.000
Certificate	DE000CY1DS0	ADIDA 220TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	10.000	3,4000	10.000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	10.000	2,7500	10.000
Certificate	NL0012282248	ADIDA 237TS OPENB	EUR	7,2500	7,3600	7,2500			7,3600		7,3500	5.000	7,3600	5.000
Certificate	NL0011050786	ADIDA 46.5TL OPENH	EUR	14,0500	14,0500	14,0000			14,0000		13,9600	500	14,0300	500
Certificate	NL0011050760	ADIDA 55.9TL OPENH	EUR	13,1700	13,1700	13,1200			13,1200		13,0800	500	13,1500	500
Certificate	NL0011240718	ADIDA 60.1TL OPENH	EUR	12,7800	12,7800	12,7300			12,7300		12,6900	500	12,7600	500
Certificate	NL0011797162	ADIDA 93.7TL OPENB	EUR	9,6700	9,6700	9,5700			9,5700		9,5600	5.000	9,5700	5.000
Certificate	NL0011798913	ADIDA 99.9TL OPENB	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	5.000	8,9900	5.000
Certificate	NL0011803648	ADIDA105.2TL OPENB	EUR	8,6000	8,6000	8,5000			8,5000		8,4900	5.000	8,5000	5.000
Certificate	NL0011733159	ADIDA106.1TL OPENH	EUR	8,4800	8,4800	8,4200			8,4200		8,3800	500	8,4500	500
Certificate	DE000CN6L4W0	ADIDA106.7TL OPENZ	EUR	76,7700	76,7700	76,7700			76,7700		76,4900	600	77,0400	600
Certificate	NL0011818125	ADIDA110.7TL OPENB	EUR	8,0900	8,0900	7,9900			7,9900		7,9800	5.000	7,9900	5.000
Certificate	NL0011898069	ADIDA116.3TL OPENB	EUR	7,5700	7,5700	7,4600			7,4600		7,4500	5.000	7,4600	5.000
Certificate	NL0011889373	ADIDA116.4TL OPENH	EUR	7,5200	7,5200	7,4600			7,4600		7,4200	500	7,4900	500
Certificate	DE000CD61K80	ADIDA117.8TL OPENZ	EUR	65,7100	65,7100	65,7100			65,7100		65,4300	600	65,9800	600
Certificate	NL0011926621	ADIDA126.4TL OPENH	EUR	6,5700	6,5700	6,5200			6,5200		6,4800	500	6,5500	500
Certificate	NL0011910179	ADIDA128.5TL OPENB	EUR	6,4300	6,4300	6,2700	244,5300	1	6,3300	39	6,3200	5.000	6,3300	5.000
Certificate	DE000CD62A73	ADIDA129.7TL OPENZ	EUR	53,7900	53,7900	53,7900			53,7900		53,5100	600	54,0600	600
Certificate	NL0011996434	ADIDA135.8TL OPENH	EUR	5,7000	5,7000	5,6500			5,6500		5,6100	500	5,6800	500
Certificate	NL0012175012	ADIDA145.8TL OPENH	EUR	4,7600	4,7600	4,7100			4,7100		4,6700	500	4,7400	500
Certificate	DE000CE6BKX7	ADIDA155.6TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,7600	6.000	2,8200	6.000
Certificate	NL0012197354	ADIDA155.7TL OPENH	EUR	3,8300	3,8300	3,7800			3,7800		3,7400	500	3,8100	500
Certificate	NL0012116016	ADIDA156.5TL OPENB	EUR	3,8200	3,8200	3,7200			3,7200		3,7100	5.000	3,7200	5.000
Certificate	NL0012116024	ADIDA164.6TL OPENB	EUR	3,0800	3,1200	2,8900	3970,5000	2	2,9700	1350	2,9600	5.000	2,9700	5.000
Certificate	NL0012555346	ADIDA165.1TL OPENH	EUR	2,9600	2,9600	2,9100			2,9100		2,8700	500	2,9400	500
Certificate	NL0012549497	ADIDA165.2TL OPENH	EUR	2,9500	2,9500	2,9000			2,9000		2,8600	500	2,9300	500
Certificate	NL0012694525	ADIDA177.9TS OPENB	EUR											
Certificate	NL0012548127	ADIDA179.7TS OPENH	EUR											
Certificate	NL0012548390	ADIDA189.7TS OPENH	EUR	2,0200	2,1300	2,0200			2,1300		2,0900	500	2,1600	500
Certificate	NL0012542401	ADIDA189.8TS OPENH	EUR	2,0400	2,1400	2,0400			2,1400		2,1000	500	2,1700	500
Certificate	NL0012497754	ADIDA195.8TS OPENB	EUR	2,8000	2,9100	2,8000			2,9100		2,9000	5.000	2,9100	5.000
Certificate	NL0012202782	ADIDA204.4TS OPENH	EUR	3,6000	3,7100	3,6000			3,7100		3,6700	500	3,7400	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	NL0012213912	ADIDA204.6TS OPENH	EUR	3,6200	3,7200	3,6200			3,7200		3,6800	500	3,7500	500
Certificate	NL0012200422	ADIDA214.1TS OPENH	EUR	4,6400	4,7500	4,6400			4,7500		4,7100	500	4,7800	500
Certificate	NL0012118376	ADIDA215.3TS OPENB	EUR	4,9000	5,0100	4,9000			5,0100		5,0000	5,000	5,0100	5,000
Certificate	NL0012213904	ADIDA234.1TS OPENH	EUR	6,7900	6,8900	6,7900			6,8900		6,8500	500	6,9200	500
Certificate	DE000CN6K289	ADIDA96.39TL OPENZ	EUR	87,1000	87,1000	87,1000			87,1000		86,8200	600	87,3700	600
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	8,6400	8,6400	8,6400					8,6400	25,000		
Certificate	DE000CY50V44	ADOBE 120TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	25,000	6,2000	25,000
Certificate	DE000CY50XU6	ADOBE 120TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	25,000	6,9500	25,000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	25,000	6,1800	25,000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	25,000	5,3600	25,000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	25,000	4,5200	25,000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	25,000	5,4100	25,000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	25,000	4,7800	25,000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	25,000	3,8400	25,000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	25,000	4,0200	25,000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	25,000	3,0200	25,000
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	25,000	3,3500	25,000
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	25,000	2,2900	25,000
Certificate	DE000CY52IF2	ADOBE 180TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	25,000	1,5100	25,000
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	25,000	2,6500	25,000
Certificate	DE000CY51VB8	ADOBE 190TS OPENC	EUR											
Certificate	DE000CY52152	ADOBE 195TS OPENC	EUR											
Certificate	DE000CY522Z9	ADOBE 195TS OPENC	EUR											
Certificate	DE000CY51YT4	ADOBE 200TS OPENC	EUR											
Certificate	DE000CY51VC6	ADOBE 200TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	25,000	0,2400	25,000
Certificate	DE000CY51XN9	ADOBE 210TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	25,000	1,0600	25,000
Certificate	DE000CY51YU2	ADOBE 210TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	25,000	2,3700	25,000
Certificate	DE000CY52MS9	ADOBE 220TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	25,000	3,3500	25,000
Certificate	DE000CD62N03	ADOBE102.5TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000		3,9000	150,000		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,3300	0,3300	0,3300			0,3300		0,3300	15,020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,0600	0,0600	0,0600			0,0600		0,0600	15,020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2,000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	68,8000	68,8000	68,8000			68,8000		68,1700	37	69,4200	37
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	8,0300	8,0300	8,0300			8,0300		7,9500	350	8,1000	350
Certificate	XS1253563628	AEGON STN0718B	EUR	100,8000	100,8000	100,8000			100,8000		102,5000	5,000	108,0000	30,000
Certificate	XS1649312698	AEGON STN0720B	EUR	113,7000	113,7000	113,7000			113,7000		113,2000	100,000	114,2000	100,000
Certificate	XS1490961247	AEGON STN0926B	EUR	116,7000	116,7000	116,7000			116,7000		116,2000	100,000	117,2000	100,000
Certificate	XS1325860556	AEGON STN1118B	EUR	100,5000	100,5000	100,5000			100,5000		101,0000	20,000		
Certificate	XS1536800789	AEGON STN1219B	EUR	105,0000	105,0000	105,0000			105,0000		104,5000	100,000	105,5000	100,000
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0500	2,000	3,1200	2,000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1500	2,000	3,2200	2,000
Certificate	DE000CX590R4	AEGON 3TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	2,000	3,0200	2,000
Certificate	DE000CE6FFG3	AEGON 4TL 0318Z	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	2,000	1,7600	2,000
Certificate	NL0012030217	AEGON 4TL OPENB	EUR	1,9700	2,0100	1,9700	2010,0000	1	2,0000	1000	1,9900	25,000	2,0000	25,000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	2,1000	2,1200	2,1000	942,9000	1	2,1200	449	2,0800	2,000	2,1500	2,000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8600	2,000	1,9300	2,000
Certificate	NL0012306807	AEGON 4TL OPENH	EUR	2,0600	2,1000	2,0600			2,1000		2,0900	10,000	2,1100	10,000
Certificate	NL0012504435	AEGON 5TL OPENB	EUR	1,0400	1,0700	1,0400			1,0700		1,0600	25,000	1,0700	25,000
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	2,000	1,0200	2,000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	2,000	0,8300	2,000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,2700	2,000	0,3400	2,000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5300	2,000	0,6000	2,000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3600	2,000	0,4300	2,000
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,1900	2,000	1,2600	2,000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	15,000	4,4500	15,000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	4,1400	4,1500	4,1400	409,8600	1	4,1500	99	4,1400	15,000	4,1500	15,000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	15,000	3,8500	15,000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,5100	3,5200	3,5100	877,5000	1	3,5200	250	3,5100	15,000	3,5200	15,000
Certificate	DE000CX590T0	AEGON 2.5TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	2,000	3,5300	2,000
Certificate	DE000CX0KUJ6	AEGON 2.5TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5600	2,000	3,6300	2,000
Certificate	DE000CD61T99	AEGON 2.5TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	2,000	3,2500	2,000
Certificate	NL0011892799	AEGON 2.7TL OPENH	EUR	3,2500	3,2800	3,2500			3,2800		3,2700	10,000	3,2900	10,000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7400	2,000	2,8100	2,000
Certificate	DE000CD637G0	AEGON 3.2TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	2,000	2,6700	2,000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5500	2,000	2,6200	2,000
Certificate	NL0012029078	AEGON 3.5TL OPENB	EUR	2,4400	2,4700	2,4400			2,4700		2,4600	25,000	2,4700	25,000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5600	2,000	2,6300	2,000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	25,000	1,7700	25,000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7100	2,000	1,7800	2,000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,4400	1,4800	1,4400	720,0000	1	1,4800	500	1,4700	25,000	1,4800	25,000
Certificate	DE000CE6FFE8	AEGON 4.4TL 0318Z	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	2,000	1,3600	2,000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,3700	1,4000	1,3700	411,0000	1	1,4000	300	1,3600	2,000	1,4300	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	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5100	2.000	1,5800	2.000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4300	2.000	1,5000	2.000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	2.000	1,3900	2.000
Certificate	DE000CE6E6J0	AEGON 4.6TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	2.000	1,3200	2.000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	2.500	5,6800	2.500
Certificate	DE000CE6FF55	AEGON 4.8TL 0318Z	EUR	0,9400	0,9550	0,9400	375,0600	1	0,9550	399	0,9500	2.000	0,9600	2.000
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	2.000	1,2100	2.000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,6800	5,6800	5,6800			5,6800		5,6600	2.500	5,6900	2.500
Certificate	LU1650918250	AEGON 5.1TCIOPENS	EUR	0,7100	0,7100	0,6700	4455,0000	2	0,7100	6500	0,7000	25.000	0,7100	25.000
Certificate	DE000CV4ZH08	AEGON 5.2TL 0318Z	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	2.000	0,5700	2.000
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7700	2.000	0,8400	2.000
Certificate	NL0012236269	AEGON 5.4BON0618Z	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	4.500	5,3900	4.500
Certificate	LU1695125820	AEGON 5.4TCIOPENS	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	25.000	0,4300	25.000
Certificate	DE000CY52LY9	AEGON 5.4TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5800	2.000	0,6500	2.000
Certificate	NL0012236277	AEGON 5.6BON1218Z	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	4.500	5,4800	4.500
Certificate	NL0012236582	AEGON 5.8BON1218Z	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	4.500	5,6000	4.500
Certificate	LU1650915827	AEGON 5.8TCIOPENS	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	25.000	0,1800	25.000
Certificate	NL0012236590	AEGON 6.2BON0619Z	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	4.500	5,7500	4.500
Certificate	NL0012676241	AEGON 6.2BON1218Z	EUR	5,6800	5,7100	5,6800			5,7100		5,6900	10.000	5,7200	10.000
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	2.000	1,1200	2.000
Certificate	DE000CW42K57	AEGON 6.5TS OPENC	EUR											
Certificate	DE000C8AT71	AEGON 7.5TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7300	2.000	0,8000	2.000
Certificate	DE000CM3ZVU6	AEGON 0.95TL OPENZ	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	2.000	4,8300	2.000
Certificate	NL0011418488	AEGON 1.35TL OPENZ	EUR	4,4800	4,5100	4,4800			4,5100		4,5000	10.000	4,5200	10.000
Certificate	NL0011230461	AEGON 2.05TL OPENH	EUR	3,8400	3,8700	3,8400			3,8700		3,8600	10.000	3,8800	10.000
Certificate	NL0011051354	AEGON 2.06TL OPENH	EUR	3,8300	3,8700	3,8300			3,8700		3,8600	10.000	3,8800	10.000
Certificate	DE000CD61ZV0	AEGON 2.16TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	2.000	3,6700	2.000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,6000	3,6300	3,6000			3,6300		3,6200	25.000	3,6300	25.000
Certificate	NL0011051347	AEGON 2.34TL OPENH	EUR	3,5800	3,6100	3,5800			3,6100		3,6000	10.000	3,6200	10.000
Certificate	NL0011895073	AEGON 2.51TL OPENH	EUR	3,4300	3,4600	3,4300			3,4600		3,4500	10.000	3,4700	10.000
Certificate	NL0011645726	AEGON 2.59BL OPENB	EUR	3,1800	3,2100	3,1800			3,2100		3,2000	15.000	3,2100	15.000
Certificate	NL0011894589	AEGON 2.61TL OPENH	EUR	3,3300	3,3600	3,3300			3,3600		3,3500	10.000	3,3700	10.000
Certificate	DE000CD61P10	AEGON 2.68TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	2.000	3,1600	2.000
Certificate	NL0011905153	AEGON 2.72TL OPENB	EUR	3,1600	3,1900	3,1600			3,1900		3,1800	25.000	3,1900	25.000
Certificate	DE000CX0KUK4	AEGON 2.75TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3000	2.000	3,3700	2.000
Certificate	NL0011896444	AEGON 2.81TL OPENH	EUR	3,1400	3,1800	3,1400			3,1800		3,1700	10.000	3,1900	10.000
Certificate	DE000CD622H0	AEGON 2.94TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	2.000	2,9200	2.000
Certificate	NL0011906128	AEGON 2.97TL OPENB	EUR	2,9300	2,9600	2,9300			2,9600		2,9500	25.000	2,9600	25.000
Certificate	NL0011930441	AEGON 3.01TL OPENH	EUR	2,9600	2,9900	2,9600			2,9900		2,9800	10.000	3,0000	10.000
Certificate	NL0011916796	AEGON 3.11BL OPENB	EUR	2,6600	2,6900	2,6600			2,6900		2,6800	15.000	2,6900	15.000
Certificate	NL0011979919	AEGON 3.18TL OPENH	EUR	2,8100	2,8500	2,8100			2,8500		2,8400	10.000	2,8600	10.000
Certificate	NL0012021117	AEGON 3.25TL OPENB	EUR	2,6700	2,7000	2,6700	1197,0500	1	2,7000	445	2,6900	25.000	2,7000	25.000
Certificate	DE000CX59910	AEGON 3.25TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8000	2.000	2,8700	2.000
Certificate	NL0011980164	AEGON 3.38TL OPENH	EUR	2,6300	2,6600	2,6300			2,6600		2,6500	10.000	2,6700	10.000
Certificate	NL0011989561	AEGON 3.48TL OPENH	EUR	2,5400	2,5700	2,5400			2,5700		2,5600	10.000	2,5800	10.000
Certificate	DE000CD63BH6	AEGON 3.51TL OPENZ	EUR	2,3500	2,3650	2,3500	21,1500	1	2,3650	9	2,3600	2.000	2,3700	2.000
Certificate	NL0011993431	AEGON 3.69TL OPENH	EUR	2,3400	2,3800	2,3400			2,3800		2,3700	10.000	2,3900	10.000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,1900	2.000	2,2600	2.000
Certificate	NL0012030209	AEGON 3.76TL OPENB	EUR	2,2000	2,2300	2,2000			2,2300		2,2200	25.000	2,2300	25.000
Certificate	DE000CD63MH3	AEGON 3.87TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	2.000	2,0200	2.000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012268809	AEGON 4.14BL OPENB	EUR	1,6300	1,6600	1,6300	330,0000	1	1,6600	200	1,6500	15.000	1,6600	15.000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,9050	1,9350	1,9050			1,9350		1,9300	80.000	1,9400	80.000
Certificate	DE000CE6D7G5	AEGON 4.17TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	2.000	1,5800	2.000
Certificate	DE000CE6DGW3	AEGON 4.24TL OPENZ	EUR	1,6500	1,6650	1,6500	658,3500	1	1,6650	399	1,6600	2.000	1,6700	2.000
Certificate	NL0012275267	AEGON 4.25TL OPENB	EUR	1,7400	1,7700	1,7400	5300,0000	2	1,7700	3000	1,7600	25.000	1,7700	25.000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	2.000	1,6800	2.000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8600	2.000	1,9300	2.000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	2.000	1,8200	2.000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7100	2.000	1,7800	2.000
Certificate	DE000VN66T73	AEGON 4.26TL OPENV	EUR											
Certificate	DE000VL37EG9	AEGON 4.37TL OPENV	EUR											
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	NL0012369201	AEGON 4.41TL OPENH	EUR	1,7000	1,7300	1,6900	929,5000	1	1,7300	550	1,7200	10.000	1,7400	10.000
Certificate	NL0012338843	AEGON 4.41TL OPENH	EUR	1,6900	1,7300	1,6900			1,7300		1,7200	10.000	1,7400	10.000
Certificate	NL0012278790	AEGON 4.51TL OPENB	EUR	1,5000	1,5300	1,5000			1,5300		1,5200	25.000	1,5300	25.000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	25.000	1,3500	25.000
Certificate	DE000VL37EH7	AEGON 4.57TL OPENV	EUR											
Certificate	NL0012432041	AEGON 4.61TL OPENH	EUR	1,5100	1,5400	1,5100			1,5400		1,5300	10.000	1,5500	10.000
Certificate	NL0012500086	AEGON 4.67TL OPENB	EUR	1,3400	1,3700	1,3400			1,3700		1,3600	25.000	1,3700	25.000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	25.000	1,1100	25.000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	25.000	1,1800	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	DE000CY51IR9	AEGON 4.75TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	2,000	1,0800	2,000
Certificate	DE000VL37EJ3	AEGON 4.77TL OPENV	EUR											
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	NL0012528509	AEGON 4.81TL OPENH	EUR	1,3300	1,3600	1,3300			1,3600		1,3500	10,000	1,3700	10,000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	25,000	0,9600	25,000
Certificate	NL0012501977	AEGON 4.84TL OPENB	EUR	1,1900	1,2200	1,1900	3145,0000	2	1,2200	2600	1,2100	25,000	1,2200	25,000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	25,000	0,8600	25,000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	NL0012529861	AEGON 5.01TL OPENH	EUR	1,1500	1,1800	1,1500			1,1800		1,1700	10,000	1,1900	10,000
Certificate	DE000CE6F176	AEGON 5.02TL OPENZ	EUR	0,8800	0,9100	0,8800	2141,0000	3	0,9050	2395	0,9000	2,000	0,9100	2,000
Certificate	NL0012692669	AEGON 5.15TL OPENB	EUR	0,8900	0,9200	0,8900	1890,0900	3	0,9200	2099	0,9100	25,000	0,9200	25,000
Certificate	NL0012548408	AEGON 5.21TL OPENH	EUR	0,9600	1,0000	0,9600	99,0000	1	1,0000	100	0,9900	10,000	1,0100	10,000
Certificate	DE000CY52HH2	AEGON 5.25TL OPENC	EUR	0,5400	0,5600	0,5400	810,0000	1	0,5600	1500	0,5200	2,000	0,5900	2,000
Certificate	NL0012699540	AEGON 5.32TL OPENB	EUR	0,7500	0,7800	0,7500			0,7800		0,7700	25,000	0,7800	25,000
Certificate	DE000CV42LY6	AEGON 5.43TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	2,000	0,5100	2,000
Certificate	NL0012700777	AEGON 5.46TL OPENB	EUR	0,6200	0,6500	0,6200			0,6500		0,6400	25,000	0,6500	25,000
Certificate	NL0012678171	AEGON 5.61TL OPENB	EUR	0,4800	0,5100	0,4800			0,5100		0,5000	25,000	0,5100	25,000
Certificate	NL0012494462	AEGON 5.65BOC1218B	EUR	5,4800	5,4900	5,4800			5,4900		5,4700	10,000	5,5000	10,000
Certificate	NL0012497762	AEGON 5.79TS OPENB	EUR	0,5900	0,5900	0,5600			0,5600		0,5500	25,000	0,5600	25,000
Certificate	DE000CD64BV5	AEGON 5.79TS OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	2,000	0,3300	2,000
Certificate	NL0011406434	AEGON 5.81TS OPENH	EUR	0,7900	0,7900	0,7400			0,7400		0,7300	10,000	0,7500	10,000
Certificate	DE000CE6FFJ7	AEGON 5.85TS 0318Z	EUR	0,1850	0,1850	0,1850			0,1850		0,1800	2,000	0,1900	2,000
Certificate	DE000VL37EF1	AEGON 5.96TS OPENV	EUR											
Certificate	LU1695128170	AEGON 6.07TPIOPENS	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	25,000	0,4600	25,000
Certificate	NL0011406426	AEGON 6.19TS OPENH	EUR	1,2100	1,2100	1,1600			1,1600		1,1500	10,000	1,1700	10,000
Certificate	NL0011093265	AEGON 6.23TS OPENB	EUR	1,0500	1,0500	1,0200			1,0200		1,0100	25,000	1,0200	25,000
Certificate	DE000CE6F1C4	AEGON 6.34TS OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	2,000	0,6600	2,000
Certificate	DE000CV4Z357	AEGON 6.35TS 0318Z	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	2,000	0,6800	2,000
Certificate	LU1651907260	AEGON 6.47TPIOPENS	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	25,000	0,8400	25,000
Certificate	DE000CV4ZHP2	AEGON 6.47TS OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	2,000	1,0300	2,000
Certificate	NL0012696801	AEGON 6.48TS OPENB	EUR	1,3300	1,3300	1,3000			1,3000		1,2900	25,000	1,3000	25,000
Certificate	NL0011039953	AEGON 6.57TS OPENH	EUR	1,6200	1,6200	1,5800			1,5800		1,5700	10,000	1,5900	10,000
Certificate	NL0012700884	AEGON 6.73TS OPENB	EUR	1,6000	1,6000	1,5700			1,5700		1,5600	25,000	1,5700	25,000
Certificate	NL0012700595	AEGON 6.75BS OPENB	EUR	1,1500	1,1500	1,1200			1,1200		1,1100	15,000	1,1200	15,000
Certificate	NL0011039946	AEGON 7.32TS OPENH	EUR	2,4500	2,4500	2,4100			2,4100		2,4000	10,000	2,4200	10,000
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	2,000	1,0200	2,000
Certificate	NL0012539191	AEGON 8.37TS OPENH	EUR	3,6200	3,6200	3,5700			3,5700		3,5600	10,000	3,5800	10,000
Certificate	NL0012553533	AEGON 9.01TS OPENH	EUR	4,3400	4,3400	4,2900			4,2900		4,2800	10,000	4,3000	10,000
Certificate	NL0011815667	AEGON2.0668L OPENB	EUR	3,7000	3,7300	3,7000	744,0000	1	3,7300	200	3,7200	15,000	3,7300	15,000
Certificate	DE000CD61YY7	AEGON2.336TL OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,4000	2,000	3,4100	2,000
Certificate	DE000CD61PN8	AEGON2.659TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	2,000	3,0900	2,000
Certificate	DE000CN6JR16	AEGON2.816TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	2,000	2,9300	2,000
Certificate	NL0011907225	AEGON2.8518L OPENB	EUR	2,9200	2,9500	2,9200			2,9500		2,9400	15,000	2,9500	15,000
Certificate	DE000CD622T5	AEGON2.973TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	2,000	2,7800	2,000
Certificate	DE000CD624T1	AEGON3.123TL OPENZ	EUR	2,6100	2,6250	2,6100	15,6600	1	2,6250	6	2,6200	2,000	2,6300	2,000
Certificate	DE000CD63674	AEGON3.277TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	2,000	2,4800	2,000
Certificate	DE000CD63898	AEGON3.424TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	2,000	2,3300	2,000
Certificate	DE000CD638A1	AEGON3.574TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	2,000	2,1800	2,000
Certificate	NL0012028807	AEGON3.6288L OPENB	EUR	2,1500	2,1800	2,1500			2,1800		2,1700	15,000	2,1800	15,000
Certificate	DE000CE6D624	AEGON3.822TL OPENZ	EUR	1,9100	1,9250	1,9100	571,0900	1	1,9250	299	1,9200	2,000	1,9300	2,000
Certificate	NL0012029524	AEGON3.8858L OPENB	EUR	1,8900	1,9200	1,8900			1,9200		1,9100	15,000	1,9200	15,000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,9350	1,9650	1,9350			1,9650		1,9600	80,000	1,9700	80,000
Certificate	DE000CD63L87	AEGON3.972TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	2,000	1,7700	2,000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,7350	1,7650	1,7350			1,7650		1,7600	80,000	1,7700	80,000
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,5250	1,5550	1,5250			1,5550		1,5500	80,000	1,5600	80,000
Certificate	DE000CE6DT50	AEGON4.374TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	2,000	1,3800	2,000
Certificate	NL0012276182	AEGON4.3948L OPENB	EUR	1,3800	1,4100	1,3800			1,4100		1,4000	15,000	1,4100	15,000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	1,3250	1,3550	1,3250			1,3550		1,3500	80,000	1,3600	80,000
Certificate	DE000CE6E333	AEGON4.575TL OPENZ	EUR	1,1500	1,1750	1,1500	2300,0000	1	1,1750	2000	1,1700	2,000	1,1800	2,000
Certificate	NL0012488084	AEGON4.6478L OPENB	EUR	1,1300	1,1600	1,1300			1,1600		1,1500	15,000	1,1600	15,000
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	1,1250	1,1550	1,1250	114,0000	1	1,1550	100	1,1500	80,000	1,1600	80,000
Certificate	DE000CE6F2N0	AEGON4.771TL OPENZ	EUR	0,9600	0,9750	0,9600	2895,0000	2	0,9750	3000	0,9700	2,000	0,9800	2,000
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,9250	0,9550	0,9250	93,4600	1	0,9550	99	0,9500	80,000	0,9600	80,000
Certificate	NL0012503130	AEGON4.8988L OPENB	EUR	0,8800	0,9100	0,8800	900,0000	1	0,9100	1000	0,9000	15,000	0,9100	15,000
Certificate	DE000CE6F5D4	AEGON4.968TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	2,000	0,7800	2,000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,7090	0,7390	0,7090			0,7390		0,7340	80,000	0,7440	80,000
Certificate	NL0012694756	AEGON5.1488L OPENB	EUR	0,6300	0,6600	0,6300	65,0000	1	0,6600	100	0,6500	15,000	0,6600	15,000
Certificate	DE000CV4Z1K0	AEGON5.166TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	2,000	0,5900	2,000
Certificate	DE000VLSROB1	AEGON5.189TL OPENV	EUR	0,5190	0,5510	0,5190			0,5510		0,5460	80,000	0,5560	80,000
Certificate	DE000CV4ZBH2	AEGON5.366TL OPENZ	EUR	0,3700	0,3850	0,3700	3700,0000	1	0,3850	10000	0,3800	2,000	0,3900	2,000
Certificate	DE000VL61ED6	AEGON5.395TL OPENV	EUR	0,3250	0,3550	0,3250			0,3550		0,3500	80,000	0,3600	80,000
Certificate	NL0012700512	AEGON5.3998L OPENB	EUR	0,3700	0,4000	0,3700			0,4000		0,3900	15,000	0,4000	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	DE000CV4ZJ11	AEGON5.563TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	2.000	0,2000	2.000
Certificate	NL0012488126	AEGON5.828BS OPENB	EUR	0,2300	0,2300	0,1900	2145,0000	5	0,2000	10500	0,1900	12.500	0,2000	15.000
Certificate	DE000V12FW86	AEGON5.839TS OPENV	EUR	0,1750	0,1750	0,1490			0,1490		0,1440	80.000	0,1540	80.000
Certificate	DE000CR9RD51	AEGON5.846TS OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	2.000	0,1700	2.000
Certificate	DE000V15RW14	AEGON6.026TS OPENV	EUR	0,3570	0,3570	0,3250			0,3250		0,3200	80.000	0,3300	80.000
Certificate	DE000V15RW00	AEGON6.213TS OPENV	EUR	0,5570	0,5570	0,5270			0,5270		0,5220	80.000	0,5320	80.000
Certificate	NL0011087259	AEGON6.251BS OPENB	EUR	0,6600	0,6600	0,6300			0,6300		0,6200	15.000	0,6300	15.000
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	0,7570	0,7570	0,7270			0,7270		0,7220	80.000	0,7320	80.000
Certificate	NL0012696405	AEGON6.501BS OPENB	EUR	0,9000	0,9000	0,8700			0,8700		0,8600	15.000	0,8700	15.000
Certificate	DE000CV4ZJ29	AEGON6.845TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	2.000	1,1600	2.000
Certificate	NL0012146005	AEX DIS1218Z	EUR	51,5100	51,5100	51,5100			51,5100		51,4500	5.000	51,5600	5.000
Certificate	NL0012146013	AEX DIS1218Z	EUR	54,4400	54,4400	54,4400			54,4400		54,3800	5.000	54,4900	5.000
Certificate	NL0012145999	AEX DIS1218Z	EUR	47,4200	47,4200	47,4200			47,4200		47,3600	5.000	47,4700	5.000
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	92,1750	92,1750	92,1750			92,1750		91,9900	2.100	92,3600	2.100
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	38,4200	38,4200	38,4200			38,4200		38,3800	9.600	38,4600	9.600
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	20,7250	20,7250	20,7250			20,7250		20,7100	34.900	20,7400	34.900
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	77,4400	77,4400	77,4400			77,4400		77,3000	2.800	77,5800	2.800
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	28,6650	28,6650	28,6650			28,6650		28,6400	17.000	28,6900	17.000
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	50,0450	50,0450	50,0450			50,0450		49,9800	5.900	50,1100	5.900
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	63,2800	63,2800	63,2800			63,2800		63,1800	4.000	63,3800	4.000
Certificate	DE000CE6BUC0	AEX LEVOPENZ	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	200.000	11,6500	200.000
Certificate	DE000CN6JHT3	AEX LEVOPENZ	EUR	14,6200	14,6200	14,6200			14,6200		14,5100	10.000	14,7200	15.000
Certificate	DE000CE6BUD8	AEX LEVOPENZ	EUR	15,4500	15,4500	15,4500			15,4500		15,4200	75.000	15,4700	75.000
Certificate	DE000CN6JHS5	AEX LEVOPENZ	EUR	53,8100	53,8100	53,8100			53,8100		53,5600	20.000	54,0600	6.500
Certificate	DE000CE6BUE6	AEX LEVOPENZ	EUR	20,0300	20,0300	20,0300			20,0300		19,9800	35.000	20,0800	35.000
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,4400	0,4400	0,4400			0,4400		0,4380	540.000	0,4420	540.000
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	251.500	1,4200	251.500
Certificate	DE000VN61YY2	AEX SHROPEV	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	196.700	2,4200	196.700
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	0,8000	0,8000	0,8000			0,8000		0,7980	354.800	0,8020	354.800
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,1180	0,1180	0,1180			0,1180		0,1160	1.507.500	0,1200	1.507.500
Certificate	DE000VN61Y23	AEX SHROPEV	EUR	0,2340	0,2340	0,2340			0,2340		0,2320	876.400	0,2360	876.400
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	178.800	3,9800	178.800
Certificate	DE000CE6BUJ5	AEX SHROPEV	EUR	0,3660	0,3660	0,3660			0,3660		0,3633	200.000	0,3687	184.682
Certificate	DE000CE6BUF3	AEX SHROPEV	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	200.000	5,8700	200.000
Certificate	DE000CE6BUG1	AEX SHROPEV	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	150.000	3,9900	150.000
Certificate	DE000CE6BUH9	AEX SHROPEV	EUR	1,3200	1,3200	1,3200			1,3200		1,3130	200.000	1,3260	200.000
Certificate	NL0011219696	AEX STN0123V	EUR	107,9500	108,0500	107,9500			108,0500		107,8000	50.000	108,3000	50.000
Certificate	NL00112247761	AEX STN0522V	EUR								104,9000	50.000	105,4000	50.000
Certificate	NL00112247746	AEX STN0523V	EUR	103,0500	103,0500	103,0500			103,0500		102,8000	50.000	103,3000	50.000
Certificate	NL00112248330	AEX STN0523V	EUR								100,8500	10.000		
Certificate	XS1287905860	AEX STN0918B	EUR	105,5000	105,5000	105,5000			105,5000		105,0000	100.000	106,0000	100.000
Certificate	NL0010733770	AEX STN0920V	EUR								127,6500	50.000	128,0000	15.000
Certificate	NL00112236442	AEX 558ON0619Z	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	10.000	5,6800	9.523
Certificate	NL00112236426	AEX 558ON1218Z	EUR	5,6800	5,6800	5,6800			5,6800		5,6600	10.000	5,6900	9.993
Certificate	NL00112236459	AEX 588ON0619Z	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	10.000	5,7300	9.994
Certificate	NL00112236434	AEX 598ON1218Z	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	10.000	5,7700	9.996
Certificate	NL00112236467	AEX 658ON0619Z	EUR	5,9000	5,9200	5,9000	2950,0000	1	5,9200	500	5,9000	10.000	5,9300	9.497
Certificate	NL00112236566	AEX 0.9PRO0619Z	EUR	98,4400	98,4400	98,4400			98,4400		98,3100	5.700	98,5700	5.000
Certificate	NL00112236525	AEX 0.9PRO0619Z	EUR	103,1600	103,1600	103,1600			103,1600		103,0300	5.400	103,2900	5.000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	122,0900	122,0900	122,0900			122,0900		121,8400	1.000	122,3400	1.000
Certificate	DE000CB9SZY4	AEX 100TWI0618Z	EUR	131,7400	131,7400	131,7400			131,7400		131,4900	1.000	131,9900	1.000
Certificate	NL0009940188	AEX 207TL OPENB	EUR	36,9030	36,9030	36,9030			36,9030		36,8930	25.000	36,9130	25.000
Certificate	NL0009940196	AEX 211TL OPENB	EUR	36,5650	36,5650	36,5650			36,5650		36,5550	25.000	36,5750	25.000
Certificate	NL0009972496	AEX 218TL OPENB	EUR	35,9080	35,9080	35,9080			35,9080		35,8980	25.000	35,9180	25.000
Certificate	NL0010010450	AEX 221TL OPENB	EUR	35,5670	35,5670	35,5670			35,5670		35,5570	25.000	35,5770	25.000
Certificate	NL0010010476	AEX 228TL OPENB	EUR	34,8910	34,8910	34,8910			34,8910		34,8810	25.000	34,9010	25.000
Certificate	NL0010010484	AEX 231TL OPENB	EUR	34,5540	34,5540	34,5540			34,5540		34,5440	25.000	34,5640	25.000
Certificate	NL0010011060	AEX 234TL OPENB	EUR	34,3440	34,3440	34,3440			34,3440		34,3340	25.000	34,3540	25.000
Certificate	NL0010010724	AEX 237TL OPENB	EUR	33,8030	33,9830	33,8030	1352,1200	1	33,9830	40	33,9730	25.000	33,9930	25.000
Certificate	NL0010124681	AEX 241TL OPENB	EUR	33,6490	33,6490	33,6490			33,6490		33,6390	25.000	33,6590	25.000
Certificate	NL0010174116	AEX 247TL OPENB	EUR	32,9880	32,9880	32,9880			32,9880		32,9780	25.000	32,9980	25.000
Certificate	NL0010174124	AEX 251TL OPENB	EUR	32,6560	32,6560	32,6560			32,6560		32,6460	25.000	32,6660	25.000
Certificate	NL0010174520	AEX 254TL OPENB	EUR	32,3270	32,3270	32,3270			32,3270		32,3170	25.000	32,3370	25.000
Certificate	NL0010174546	AEX 261TL OPENB	EUR	31,6750	31,6750	31,6750			31,6750		31,6650	25.000	31,6850	25.000
Certificate	NL0010174587	AEX 264TL OPENB	EUR	31,3420	31,3420	31,3420			31,3420		31,3320	25.000	31,3520	25.000
Certificate	NL0011231709	AEX 264TL OPENH	EUR	31,1300	31,1300	31,1300			31,1300		31,1200	200.000	31,1300	200.000
Certificate	NL0010174595	AEX 267TL OPENB	EUR	30,8800	31,0610	30,8800	1821,9200	1	31,0610	59	31,0510	25.000	31,0710	25.000
Certificate	NL0010175048	AEX 270TL OPENB	EUR	30,7960	30,7960	30,7960			30,7960		30,7860	25.000	30,8060	25.000
Certificate	NL0010175337	AEX 273TL OPENB	EUR	30,4720	30,4720	30,4720			30,4720		30,4620	25.000	30,4820	25.000
Certificate	NL0010175345	AEX 276TL OPENB	EUR	30,1400	30,1400	30,1400			30,1400		30,1300	25.000	30,1500	25.000
Certificate	NL0010175410	AEX 280TL OPENB	EUR	29,8150	29,8150	29,8150			29,8150		29,8050	25.000	29,8250	25.000
Certificate	NL0010251708	AEX 283TL OPENB	EUR	29,4870	29,4870	29,4870			29,4870		29,4770	25.000	29,4970	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	NL0010252250	AEX 290TL OPENB	EUR	28,6370	28,8270	28,6370	2147,7800	1	28,8270	75	28,8170	25,000	28,8370	25,000
Certificate	NL0010252417	AEX 293TL OPENB	EUR	28,5060	28,5060	28,5060			28,5060		28,4960	25,000	28,5160	25,000
Certificate	NL0010287892	AEX 296TL OPENB	EUR	28,1790	28,1790	28,1790			28,1790		28,1690	25,000	28,1890	25,000
Certificate	NL0011043252	AEX 299TL OPENH	EUR	27,6700	27,6700	27,6700			27,6600		27,6600	200,000	27,6700	200,000
Certificate	LU1547749124	AEX 300TLOPENS	EUR											
Certificate	NL0010404947	AEX 300TL OPENB	EUR	27,8540	27,8540	27,8540			27,8540		27,8440	25,000	27,8640	25,000
Certificate	NL0010441242	AEX 303TL OPENB	EUR	27,5260	27,5260	27,5260			27,5260		27,5160	25,000	27,5360	25,000
Certificate	NL0010441259	AEX 306TL OPENB	EUR	27,0200	27,2000	27,0200	972,7200	1	27,2000	36	27,1900	25,000	27,2100	25,000
Certificate	NL0010441580	AEX 310TL OPENB	EUR	26,6790	26,8840	26,6790	26679,0000	1	26,8840	1000	26,8740	25,000	26,8940	25,000
Certificate	NL0010442224	AEX 316TL OPENB	EUR	26,0600	26,2400	26,0600	3231,4400	1	26,2400	124	26,2300	25,000	26,2500	25,000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010442232	AEX 320TL OPENB	EUR	25,9110	25,9110	25,9110			25,9110		25,9010	25,000	25,9210	25,000
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010721494	AEX 322TL OPENH	EUR	25,3900	25,3900	25,3900			25,3900		25,3800	200,000	25,3900	200,000
Certificate	NL0010442240	AEX 323TL OPENB	EUR	25,5940	25,5940	25,5940			25,5940		25,5840	25,000	25,6040	25,000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0011036298	AEX 324TL OPENH	EUR	25,2000	25,2000	25,2000			25,2000		25,1900	200,000	25,2000	200,000
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010442687	AEX 326TL OPENB	EUR	25,2740	25,2740	25,2740			25,2740		25,2640	25,000	25,2840	25,000
Certificate	NL0010515516	AEX 333TL OPENB	EUR	24,5470	24,5470	24,5470			24,5470		24,5370	25,000	24,5570	25,000
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	26,3600	26,3600	26,3600			26,3600		26,3500	50,000	26,3600	50,000
Certificate	DE000CX0K9G8	AEX 335TL OPENC	EUR	26,1600	26,1600	26,1600			26,1600		26,1500	50,000	26,1600	50,000
Certificate	NL0010891529	AEX 337TL OPENB	EUR	24,1660	24,1660	24,1660			24,1660		24,1610	25,000	24,1710	25,000
Certificate	NL0010515524	AEX 337TL OPENB	EUR	24,2420	24,2420	24,2420			24,2420		24,2320	25,000	24,2520	25,000
Certificate	DE000CX0K9H6	AEX 337TL OPENC	EUR	25,9500	25,9500	25,9500			25,9500		25,9400	50,000	25,9500	50,000
Certificate	NL0011594957	AEX 342TL OPENH	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	200,000	23,4200	200,000
Certificate	NL0010442364	AEX 343BL OPENB	EUR	23,0420	23,0420	23,0420			23,0420		23,0320	25,000	23,0520	25,000
Certificate	NL0010891560	AEX 346TL OPENB	EUR	23,3260	23,3260	23,3260			23,3260		23,3210	25,000	23,3310	25,000
Certificate	NL0010721460	AEX 347TL OPENH	EUR	22,9200	22,9200	22,9200			22,9200		22,9100	200,000	22,9200	200,000
Certificate	NL0010891578	AEX 348TL OPENB	EUR	23,1260	23,1260	23,1260			23,1260		23,1210	25,000	23,1310	25,000
Certificate	NL0011035951	AEX 349TL OPENH	EUR	22,7300	22,7300	22,7300			22,7300		22,7200	200,000	22,7300	200,000
Certificate	NL0010891586	AEX 350TL OPENB	EUR	22,9040	22,9040	22,9040			22,9040		22,8990	25,000	22,9090	11,499
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR											
Certificate	NL0010891677	AEX 352TL OPENB	EUR	22,6910	22,6910	22,6910			22,6910		22,6860	25,000	22,6960	25,000
Certificate	NL0010893897	AEX 355TL OPENB	EUR	22,2960	22,4780	22,2960	869,5400	1	22,4780	39	22,4730	25,000	22,4830	25,000
Certificate	NL0011602586	AEX 356TL OPENH	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	200,000	22,0400	200,000
Certificate	NL0010893905	AEX 357TL OPENB	EUR	22,2640	22,2640	22,2640			22,2640		22,2590	25,000	22,2690	25,000
Certificate	NL0011648399	AEX 364TL OPENB	EUR	21,5500	21,5500	21,5500			21,5500		21,5450	25,000	21,5550	25,000
Certificate	DE000CX00AL0	AEX 365TL OPENC	EUR											
Certificate	DE000CX0K8T3	AEX 367TL OPENC	EUR	22,3900	22,3900	22,3900			22,3900		22,3800	50,000	22,3900	50,000
Certificate	NL0011649140	AEX 368TL OPENB	EUR	21,1620	21,1620	21,1620			21,1620		21,1570	25,000	21,1670	25,000
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	22,7100	22,7100	22,7100			22,7100		22,7000	50,000	22,7100	50,000
Certificate	NL0011649157	AEX 370TL OPENB	EUR	20,9600	20,9600	20,9600			20,9600		20,9550	25,000	20,9650	25,000
Certificate	DE000CX0JK26	AEX 370TL OPENC	EUR	22,0900	22,0900	22,0900			22,0900		22,0800	50,000	22,0900	50,000
Certificate	DE000CX0JK42	AEX 373TL OPENC	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	50,000	21,7800	50,000
Certificate	NL0011649173	AEX 374TL OPENB	EUR	20,5590	20,5590	20,5590			20,5590		20,5540	25,000	20,5640	25,000
Certificate	DE000CX0JM81	AEX 376TL OPENC	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	50,000	21,4700	50,000
Certificate	NL0011649199	AEX 378TL OPENB	EUR	19,9720	20,1540	19,9720	1018,5700	1	20,1540	51	20,1490	25,000	20,1590	25,000
Certificate	NL0011649884	AEX 380TL OPENB	EUR	19,9540	19,9540	19,9540			19,9540		19,9490	25,000	19,9590	25,000
Certificate	DE000CX00AW7	AEX 380TL OPENC	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	50,000	21,5800	50,000
Certificate	DE000CQW3ALZ7	AEX 380TL OPENC	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	50,000	22,0000	50,000
Certificate	DE000CX009R5	AEX 381TL OPENC	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	50,000	21,0200	50,000
Certificate	NL0011649900	AEX 382TL OPENB	EUR	19,7510	19,7510	19,7510			19,7510		19,7460	25,000	19,7560	25,000
Certificate	DE000CX009S3	AEX 382TL OPENC	EUR	20,9000	20,9000	20,9000			20,9000		20,8900	50,000	20,9000	50,000
Certificate	DE000CX00AAZ0	AEX 383TL OPENC	EUR	21,2700	21,2700	21,2700			21,2700		21,2600	50,000	21,2700	50,000
Certificate	DE000CX009V7	AEX 385TL OPENC	EUR											
Certificate	DE000CX00B16	AEX 385TL OPENC	EUR											
Certificate	NL0011650973	AEX 386TL OPENB	EUR	19,4340	19,4340	19,4340			19,4340		19,4290	25,000	19,4390	25,000
Certificate	DE000CX00B57	AEX 389TL OPENC	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	50,000	20,6600	50,000
Certificate	DE000CX00AA09	AEX 390TL OPENC	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	50,000	20,0900	50,000
Certificate	DE000CX00B65	AEX 390TL OPENC	EUR											
Certificate	DE000CX00A17	AEX 391TL OPENC	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	50,000	19,9900	50,000
Certificate	DE000CX00B81	AEX 392TL OPENC	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	50,000	20,3500	50,000
Certificate	NL0011654355	AEX 393TL OPENB	EUR	18,7330	18,7330	18,7330			18,7330		18,7280	25,000	18,7380	25,000
Certificate	DE000CX00B99	AEX 393TL OPENC	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	50,000	20,2600	50,000
Certificate	DE000CX00A41	AEX 394TL OPENC	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	50,000	19,6800	50,000
Certificate	DE000CX00A58	AEX 395TL OPENC	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	50,000	19,5800	50,000
Certificate	DE000CX00BC7	AEX 396TL OPENC	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	50,000	19,9500	50,000
Certificate	NL0011654371	AEX 397TL OPENB	EUR	18,3260	18,3260	18,3260			18,3260		18,3210	25,000	18,3310	25,000
Certificate	DE000CX00C72	AEX 397TL OPENC	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	50,000	19,2800	50,000
Certificate	DE000CX00AB1	AEX 397TL OPENC	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	50,000	19,3600	50,000
Certificate	NL0011817838	AEX 398TL OPENB	EUR	18,0780	18,2280	18,0160	3789,0000	4	18,2280	210	18,2230	25,000	18,2330	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	NL0011894530	AEX 398TL OPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	200.000	17,8900	200.000
Certificate	DE000CX00C98	AEX 399TL OPENC	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	50.000	19,0800	50.000
Certificate	NL0011891817	AEX 399TL OPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	200.000	17,7900	200.000
Certificate	DE000CX00AE5	AEX 400TL OPENC	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	50.000	19,0700	50.000
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	19,5400	19,5400	19,5400			19,5400		19,5300	50.000	19,5400	50.000
Certificate	NL0011891809	AEX 400TL OPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	200.000	17,6900	200.000
Certificate	NL0011890868	AEX 401TL OPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	200.000	17,5900	200.000
Certificate	DE000CX00BP9	AEX 402TL OPENC	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	50.000	18,7700	50.000
Certificate	DE000CX00BJ2	AEX 402TL OPENC	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	50.000	19,3200	50.000
Certificate	DE000CX00CD3	AEX 403TL OPENC	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	50.000	18,6700	50.000
Certificate	DE000CX00BK0	AEX 403TL OPENC	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	50.000	19,2300	50.000
Certificate	NL0011892666	AEX 403TL OPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	200.000	17,3900	200.000
Certificate	NL0011898721	AEX 404TL OPENB	EUR	17,6360	17,6360	17,6360			17,6360		17,6310	25.000	17,6410	25.000
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR											
Certificate	DE000CX00CW3	AEX 404TL OPENC	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	50.000	18,5700	50.000
Certificate	DE000CX00DC3	AEX 405TL OPENC	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	50.000	18,4700	50.000
Certificate	NL0011901012	AEX 406TL OPENB	EUR	17,4400	17,4400	17,4400			17,4400		17,4350	25.000	17,4450	25.000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	18,1700	18,3700	18,1700	145,3600	1	18,3700	8	18,3600	50.000	18,3700	50.000
Certificate	NL0011901020	AEX 407TL OPENB	EUR	17,3300	17,3300	17,3300			17,3300		17,3250	25.000	17,3350	25.000
Certificate	DE000CX00DE9	AEX 407TL OPENC	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	50.000	18,2500	50.000
Certificate	DE000CX00DF6	AEX 408TL OPENC	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	50.000	18,1600	50.000
Certificate	DE000CX00DP5	AEX 409TL OPENC	EUR											
Certificate	DE000CX00DG4	AEX 409TL OPENC	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	50.000	18,0600	50.000
Certificate	DE000CX00KL9	AEX 410TL OPENC	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	50.000	18,4400	50.000
Certificate	DE000CX00GL7	AEX 410TL OPENC	EUR	17,7600	17,9600	17,7600	53,2800	1	17,9600	3	17,9500	50.000	17,9600	50.000
Certificate	DE000CX01XV9	AEX 410TL OPENC	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	50.000	17,3700	50.000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	50.000	18,3300	50.000
Certificate	DE000CX00GM5	AEX 411TL OPENC	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	50.000	17,8500	50.000
Certificate	NL0011905054	AEX 412TL OPENB	EUR	16,8940	16,8940	16,8940			16,8940		16,8890	25.000	16,8990	25.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	50.000	17,1600	50.000
Certificate	DE000CX00GP8	AEX 413TL OPENC	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	50.000	17,6500	50.000
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	50.000	18,0600	50.000
Certificate	DE000CX01YB9	AEX 413TL OPENC	EUR											
Certificate	DE000CX00G06	AEX 414TL OPENC	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	50.000	17,5500	50.000
Certificate	NL0011906920	AEX 415TL OPENB	EUR	16,6010	16,6010	16,6010			16,6010		16,5960	25.000	16,6060	25.000
Certificate	DE000CX00GR4	AEX 415TL OPENC	EUR	17,2500	17,4500	17,2500	86,2500	1	17,4500	5	17,4400	50.000	17,4500	50.000
Certificate	DE000CX01XY3	AEX 416TL OPENC	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	50.000	16,7500	50.000
Certificate	NL0011906938	AEX 417TL OPENB	EUR	16,2000	16,4020	16,2000	40111,2000	1	16,4020	2476	16,3970	25.000	16,4070	25.000
Certificate	DE000CX01XZ0	AEX 418TL OPENC	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	50.000	16,5500	50.000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	50.000	16,7900	50.000
Certificate	DE000CX0KU22	AEX 420TL OPENC	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	50.000	16,3200	50.000
Certificate	NL0011906953	AEX 421TL OPENB	EUR	16,0010	16,0010	16,0010			16,0010		15,9960	25.000	16,0060	25.000
Certificate	DE000CX0KV04	AEX 422TL OPENC	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	50.000	16,1100	50.000
Certificate	DE000CX0KV12	AEX 424TL OPENC	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	50.000	15,9100	50.000
Certificate	LU1449143335	AEX 425TL 0133S	EUR	15,2200	15,2200	15,2200			15,2200		15,2200	25.000		
Certificate	DE000CX0KV20	AEX 425TL OPENC	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	50.000	15,8100	50.000
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0012016752	AEX 426TL OPENB	EUR	15,4590	15,4590	15,4590			15,4590		15,4540	25.000	15,4640	25.000
Certificate	DE000CX0KV38	AEX 426TL OPENC	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	50.000	15,7000	50.000
Certificate	DE000CX0KV46	AEX 428TL OPENC	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	50.000	15,5000	50.000
Certificate	DE000CV4YQC4	AEX 428TL OPENZ	EUR	6,0130	6,0130	6,0130			6,0130		6,0120	150.000	6,0140	150.000
Certificate	DE000CX0KVX9	AEX 430TL OPENC	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	50.000	15,6300	50.000
Certificate	DE000CX0KW89	AEX 430TL OPENC	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	50.000	15,7700	50.000
Certificate	DE000CX0KV53	AEX 430TL OPENC	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	50.000	15,2900	50.000
Certificate	NL0012029011	AEX 431TL OPENB	EUR	14,9730	14,9730	14,9730			14,9730		14,9680	25.000	14,9780	25.000
Certificate	DE000CX0KVX5	AEX 432TL OPENC	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	50.000	15,0900	50.000
Certificate	NL0012029946	AEX 434TL OPENB	EUR	14,4370	14,6670	14,4070	1442,2000	2	14,6670	100	14,6620	25.000	14,6720	25.000
Certificate	DE000CV4Z811	AEX 434TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	150.000	5,7100	150.000
Certificate	DE000CX0KVZ0	AEX 435TL OPENC	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	50.000	14,7900	50.000
Certificate	DE000CX594V8	AEX 435TL OPENC	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	50.000	15,0100	50.000
Certificate	DE000CX0KWC7	AEX 435TL OPENC	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	50.000	15,2600	50.000
Certificate	NL0012029953	AEX 436TL OPENB	EUR	14,4750	14,4750	14,4750			14,4750		14,4700	25.000	14,4800	25.000
Certificate	DE000CX59HR8	AEX 436TL OPENC	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	50.000	14,8600	50.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	50.000	14,4000	50.000
Certificate	DE000CX0KW60	AEX 436TL OPENC	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	50.000	14,6900	50.000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	14,3600	14,5600	14,3600	57,4400	1	14,5600	4	14,5500	50.000	14,5600	50.000
Certificate	NL0012031850	AEX 437TL OPENB	EUR	14,1910	14,3730	14,1910	2838,2000	1	14,3730	200	14,3680	25.000	14,3780	25.000
Certificate	DE000CX59FB6	AEX 438TL OPENC	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	50.000	14,1900	50.000
Certificate	NL0012036867	AEX 439TL OPENB	EUR	14,2250	14,2250	14,2250			14,2250		14,2200	25.000	14,2300	25.000
Certificate	DE000CV4Z803	AEX 439TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	150.000	5,5100	150.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	50.000	13,9900	50.000
Certificate	DE000CX59HS6	AEX 440TL OPENC	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	50.000	14,4500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	DE000CX59HJ5	AEX 442TL OPENC	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	50,000	13,7900	50,000
Certificate	DE000CX59FG5	AEX 442TL OPENC	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	50,000	14,2500	50,000
Certificate	NL0012036891	AEX 444TL OPENB	EUR	13,7170	13,7170	13,7170			13,7170		13,7120	25,000	13,7220	25,000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	50,000	13,5900	50,000
Certificate	DE000CX59MJ5	AEX 445TL OPENC	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	50,000	13,5000	50,000
Certificate	DE000CV4YU09	AEX 446TL OPENZ	EUR	5,2960	5,2960	5,2960			5,2960		5,2950	150,000	5,2970	150,000
Certificate	NL0012038137	AEX 447TL OPENB	EUR	13,4310	13,4310	13,4310			13,4310		13,4260	25,000	13,4360	25,000
Certificate	DE000CX59WL0	AEX 448TL OPENC	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	50,000	13,2200	50,000
Certificate	DE000CX59SQ7	AEX 448TL OPENC	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	50,000	13,6700	50,000
Certificate	NL0012038152	AEX 449TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300		13,2250	25,000	13,2350	25,000
Certificate	DE000CX59WK2	AEX 449TL OPENC	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	50,000	13,1200	50,000
Certificate	NL0012038921	AEX 450TL OPENB	EUR	13,1320	13,1320	13,1320			13,1320		13,1270	25,000	13,1370	25,000
Certificate	DE000CX59XA1	AEX 450TL OPENC	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	50,000	13,4800	50,000
Certificate	DE000CX59WJ4	AEX 450TL OPENC	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	50,000	13,0100	50,000
Certificate	DE000CX59WH8	AEX 451TL OPENC	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	50,000	12,9100	50,000
Certificate	DE000CX59WG0	AEX 452TL OPENC	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	50,000	12,8100	50,000
Certificate	DE000VNV63R7	AEX 452TL OPENV	EUR											
Certificate	DE000CV4Z7Z5	AEX 452TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	150,000	5,0200	150,000
Certificate	DE000CX59WF2	AEX 453TL OPENC	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	50,000	12,7100	50,000
Certificate	DE000VNV63S5	AEX 453TL OPENV	EUR											
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50,000	12,6100	50,000
Certificate	DE000VNV63T3	AEX 454TL OPENV	EUR											
Certificate	DE000CX59X51	AEX 455TL OPENC	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	50,000	12,5200	50,000
Certificate	DE000VNV63U1	AEX 455TL OPENV	EUR											
Certificate	NL0012040216	AEX 456TL OPENB	EUR	12,3500	12,5420	12,3500	5007,7500	2	12,5420	405	12,5370	25,000	12,5470	25,000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	50,000	12,8700	50,000
Certificate	DE000VNV63V9	AEX 456TL OPENV	EUR											
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	50,000	12,3200	50,000
Certificate	DE000VNV63W7	AEX 457TL OPENV	EUR											
Certificate	DE000CV4Z7Y8	AEX 457TL OPENZ	EUR	4,8190	4,8190	4,8190			4,8190		4,8180	150,000	4,8200	150,000
Certificate	DE000VNV63X5	AEX 458TL OPENV	EUR											
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000VNV63Y3	AEX 459TL OPENV	EUR											
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	50,000	12,4600	50,000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	50,000	12,0200	50,000
Certificate	DE000VNV63Z0	AEX 460TL OPENV	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50,000	11,9100	50,000
Certificate	DE000VNV6303	AEX 461TL OPENV	EUR											
Certificate	NL0012099881	AEX 462TL OPENB	EUR	11,7030	11,9550	11,7030	2633,1800	1	11,9550	225	11,9500	25,000	11,9600	25,000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	50,000	11,8100	50,000
Certificate	DE000VNV63ZF0	AEX 462TL OPENV	EUR											
Certificate	DE000CV4Z7X0	AEX 462TL OPENZ	EUR	4,6190	4,6190	4,6190			4,6190		4,6180	150,000	4,6200	150,000
Certificate	NL0012099899	AEX 463TL OPENB	EUR	11,8560	11,8560	11,8560			11,8560		11,8510	25,000	11,8610	25,000
Certificate	DE000CV0AJJ9	AEX 463TL OPENC	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	50,000	11,7100	50,000
Certificate	DE000VNV6311	AEX 463TL OPENV	EUR											
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	50,000	12,0600	50,000
Certificate	DE000CV0AK7	AEX 464TL OPENC	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	50,000	11,6100	50,000
Certificate	DE000VNV6329	AEX 464TL OPENV	EUR											
Certificate	NL0012100390	AEX 465TL OPENB	EUR	11,4760	11,6580	11,4760	791,8400	1	11,6580	69	11,6530	25,000	11,6630	25,000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	50,000	11,9600	50,000
Certificate	DE000CV0AKH1	AEX 465TL OPENC	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	50,000	11,5100	50,000
Certificate	DE000VNV6337	AEX 465TL OPENV	EUR											
Certificate	NL0012100408	AEX 466TL OPENB	EUR	11,5580	11,5580	11,5580			11,5580		11,5530	25,000	11,5630	25,000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	50,000	11,8500	50,000
Certificate	DE000CV0AKJ7	AEX 466TL OPENC	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	50,000	11,4100	50,000
Certificate	DE000VNV6345	AEX 466TL OPENV	EUR											
Certificate	NL0012100705	AEX 467TL OPENB	EUR	11,4610	11,4610	11,4610			11,4610		11,4560	25,000	11,4660	25,000
Certificate	DE000CV0ALY4	AEX 467TL OPENC	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	50,000	11,3100	50,000
Certificate	DE000VNV6352	AEX 467TL OPENV	EUR											
Certificate	DE000CV4Z4Q1	AEX 468TL 0318Z	EUR	10,2830	10,2830	10,2830			10,2830		10,2800	50,000	10,2850	50,000
Certificate	DE000CV0ALZ1	AEX 468TL OPENC	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	50,000	11,2100	50,000
Certificate	DE000VNV6360	AEX 468TL OPENV	EUR											
Certificate	DE000CV4YQB6	AEX 468TL OPENZ	EUR	4,4130	4,4130	4,4130			4,4130		4,4120	150,000	4,4140	150,000
Certificate	DE000CV0AM05	AEX 469TL OPENC	EUR	10,9300	11,1100	10,9300	13498,5500	4	11,1100	1235	11,1000	50,000	11,1100	50,000
Certificate	DE000VNV6378	AEX 469TL OPENV	EUR											
Certificate	DE000CV4Z4R9	AEX 470TL 0318Z	EUR	10,0840	10,0840	10,0840			10,0840		10,0810	50,000	10,0860	50,000
Certificate	DE000CV0AKK5	AEX 470TL OPENC	EUR	11,2500	11,4500	11,2500	11,2500	1	11,4500	1	11,4400	50,000	11,4500	50,000
Certificate	DE000CV0AM13	AEX 470TL OPENC	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	50,000	11,0100	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	DE000VNGV386	AEX 470TL OPENV	EUR											
Certificate	DE000CD64708	AEX 470TL OPENZ	EUR	10,8350	10,8350	10,8350			10,8350		10,8320	50.000	10,8370	50.000
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	50.000	11,3500	50.000
Certificate	DE000CY0ANC6	AEX 471TL OPENC	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50.000	10,9100	50.000
Certificate	DE000VNGV394	AEX 471TL OPENV	EUR											
Certificate	DE000CV4Z457	AEX 472TL 0318Z	EUR	9,8850	9,8850	9,8850			9,8850		9,8820	50.000	9,8870	50.000
Certificate	NL0012110142	AEX 472TL OPENB	EUR	10,9270	10,9270	10,9270			10,9270		10,9220	25.000	10,9320	25.000
Certificate	DE000CY0AND4	AEX 472TL OPENC	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	50.000	10,8100	50.000
Certificate	NL0012174304	AEX 472TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	200.000	10,5700	200.000
Certificate	DE000VNGV4A1	AEX 472TL OPENV	EUR											
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50.000	10,7100	50.000
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	50.000	11,1500	50.000
Certificate	NL0012174296	AEX 473TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	200.000	10,4700	200.000
Certificate	DE000VNGV4B9	AEX 473TL OPENV	EUR											
Certificate	DE000CV4Z4T5	AEX 474TL 0318Z	EUR	9,6850	9,6850	9,6850			9,6850		9,6820	50.000	9,6870	50.000
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	50.000	11,0500	50.000
Certificate	NL0012174288	AEX 474TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	200.000	10,3700	200.000
Certificate	DE000VNGV9U8	AEX 474TL OPENV	EUR	11,5450	11,5450	11,5450			11,5450		11,5400	50.000	11,5500	50.000
Certificate	NL0012110175	AEX 475TL OPENB	EUR	10,6300	10,6300	10,6300			10,6300		10,6250	25.000	10,6350	25.000
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50.000	10,9500	50.000
Certificate	DE000CY0ANP8	AEX 475TL OPENC	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	50.000	10,5200	50.000
Certificate	NL0012174270	AEX 475TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	200.000	10,2700	200.000
Certificate	DE000VNGV9V6	AEX 475TL OPENV	EUR											
Certificate	DE000VNG2BJ0	AEX 475TL OPENV	EUR											
Certificate	DE000CV4Z4U3	AEX 476TL 0318Z	EUR	9,4860	9,4860	9,4860			9,4860		9,4830	50.000	9,4880	50.000
Certificate	DE000CY0ANQ6	AEX 476TL OPENC	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50.000	10,4200	50.000
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8500	50.000
Certificate	DE000VNG2BK8	AEX 476TL OPENV	EUR											
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	50.000	10,3900	50.000
Certificate	DE000VNG2BM4	AEX 477TL OPENV	EUR											
Certificate	DE000CV4Z7W2	AEX 477TL OPENZ	EUR	4,0180	4,0180	4,0180			4,0180		4,0170	150.000	4,0190	150.000
Certificate	DE000CV4Z4V1	AEX 478TL 0318Z	EUR	9,2870	9,2870	9,2870			9,2870		9,2840	50.000	9,2890	50.000
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7000	50.000
Certificate	DE000VNG2BN2	AEX 478TL OPENV	EUR											
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50.000	10,1500	50.000
Certificate	DE000VNG2BQ5	AEX 479TL OPENV	EUR											
Certificate	DE000CY51PE4	AEX 480TL 0318C	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50.000	9,1300	50.000
Certificate	DE000CV4Z4W9	AEX 480TL 0318Z	EUR	9,0870	9,0870	9,0870			9,0870		9,0840	50.000	9,0890	50.000
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	50.000	10,4900	50.000
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50.000	10,0500	50.000
Certificate	DE000VNG2BS1	AEX 480TL OPENV	EUR											
Certificate	DE000CY0AWH6	AEX 481TL OPENC	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	50.000	9,9500	50.000
Certificate	DE000VNG6FB2	AEX 481TL OPENV	EUR											
Certificate	DE000VNG2BU7	AEX 481TL OPENV	EUR											
Certificate	DE000CY51QH5	AEX 482TL 0318C	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50.000	8,9300	50.000
Certificate	DE000CV4Z4X7	AEX 482TL 0318Z	EUR	8,8880	8,8880	8,8880			8,8880		8,8850	50.000	8,8900	50.000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50.000	10,1900	50.000
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	50.000	10,2900	50.000
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	50.000	9,8500	50.000
Certificate	DE000VNG2BW3	AEX 482TL OPENV	EUR											
Certificate	DE000VNG6FC0	AEX 482TL OPENV	EUR											
Certificate	DE000CV4Z7V4	AEX 482TL OPENZ	EUR	3,8180	3,8180	3,8180			3,8180		3,8170	150.000	3,8190	150.000
Certificate	DE000VNG2BY9	AEX 483TL OPENV	EUR											
Certificate	DE000VNG6FD8	AEX 483TL OPENV	EUR											
Certificate	DE000CY51QJ1	AEX 484TL 0318C	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	50.000	8,7300	50.000
Certificate	DE000CV4Z4Y5	AEX 484TL 0318Z	EUR	8,6890	8,6890	8,6890			8,6890		8,6860	50.000	8,6910	50.000
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50.000	9,6400	50.000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	50.000	9,9900	50.000
Certificate	NL0012197164	AEX 484TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	200.000	9,3900	200.000
Certificate	DE000VNG6FE6	AEX 484TL OPENV	EUR											
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50.000	9,8800	50.000
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5400	50.000
Certificate	NL0012197156	AEX 485TL OPENH	EUR	9,0900	9,2900	9,0900	1808,9100	1	9,2900	199	9,2800	200.000	9,2900	200.000
Certificate	DE000VNG6FF3	AEX 485TL OPENV	EUR											
Certificate	DE000CY51QK9	AEX 486TL 0318C	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Certificate	DE000CV4YUE2	AEX 486TL 0318Z	EUR	8,4900	8,4900	8,4900			8,4900		8,4870	50.000	8,4920	50.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50.000	9,3300	50.000
Certificate	NL0012197149	AEX 486TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	200.000	9,1800	200.000
Certificate	DE000VNG6FG1	AEX 486TL OPENV	EUR											
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	50.000	9,2400	50.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6800	50.000
Certificate	NL0012197131	AEX 487TL OPENH	EUR	9,0700	9,0800	9,0700	4535,0000	1	9,0800	500	9,0700	200.000	9,0800	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	DE000VN66FH9	AEX 487TL OPENV	EUR											
Certificate	DE000CY51QL7	AEX 488TL 0318C	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50,000	8,3300	50,000
Certificate	DE000CV4YUD4	AEX 488TL 0318Z	EUR	8,2910	8,2910	8,2910			8,2910		8,2880	50,000	8,2930	50,000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	9,1400	9,1400	9,1400			9,1400		9,1400	50,000	9,1400	50,000
Certificate	DE000VN66FJ5	AEX 488TL OPENV	EUR											
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	50,000	9,0400	50,000
Certificate	DE000VN66FK3	AEX 489TL OPENV	EUR											
Certificate	DE000CV4YQA8	AEX 489TL OPENZ	EUR	3,6130	3,6130	3,6130			3,6130		3,6120	150,000	3,6140	150,000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000CZ32CX9	AEX 4908ON0618Z	EUR	56,4100	56,4100	56,4100			56,4100		56,3000	54,000	56,5100	54,000
Certificate	DE000CY51PD6	AEX 490TL 0318C	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	50,000	8,1300	50,000
Certificate	DE000CE6FKX8	AEX 490TL 0318Z	EUR	8,0920	8,0920	8,0920			8,0920		8,0890	50,000	8,0940	50,000
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50,000	9,3800	50,000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	50,000	8,9400	50,000
Certificate	DE000VN66FL1	AEX 490TL OPENV	EUR											
Certificate	NL0012115927	AEX 491TL OPENB	EUR	8,8790	9,0610	8,8790	13318,5000	1	9,0610	1500	9,0560	25,000	9,0660	25,000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	50,000	8,8400	50,000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50,000	9,2800	50,000
Certificate	DE000VN66FM9	AEX 491TL OPENV	EUR											
Certificate	DE000CY51QM5	AEX 492TL 0318C	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50,000	7,9300	50,000
Certificate	DE000CE6FMM7	AEX 492TL 0318Z	EUR	7,8930	7,8930	7,8930			7,8930		7,8900	50,000	7,8950	50,000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	8,5600	8,7500	8,5600	1284,0000	1	8,7500	150	8,7400	50,000	8,7500	50,000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	9,3150	9,3150	9,3150			9,3150		9,3100	50,000	9,3200	50,000
Certificate	DE000CV4Z7U6	AEX 492TL OPENZ	EUR	3,4170	3,4170	3,4170			3,4170		3,4160	150,000	3,4180	150,000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	50,000	8,6500	50,000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	50,000	9,0900	50,000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	9,2150	9,2150	9,2150			9,2150		9,2100	50,000	9,2200	50,000
Certificate	DE000CY51QN3	AEX 494TL 0318C	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	50,000	7,7300	50,000
Certificate	DE000CV4YUC6	AEX 494TL 0318Z	EUR	7,6930	7,6930	7,6930			7,6930		7,6900	50,000	7,6950	50,000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	50,000	8,5500	50,000
Certificate	DE000VN66FQ0	AEX 494TL OPENV	EUR											
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,9200	4,9400	4,9200			4,9400		4,9300	50,000	4,9500	50,000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50,000	8,8900	50,000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50,000	8,4500	50,000
Certificate	DE000VN66FR8	AEX 495TL OPENV	EUR											
Certificate	DE000CY51QP8	AEX 496TL 0318C	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	50,000	7,5300	50,000
Certificate	DE000CV4YU88	AEX 496TL 0318Z	EUR	7,4930	7,4930	7,4930			7,4930		7,4900	50,000	7,4950	50,000
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50,000	8,3500	50,000
Certificate	DE000VN66FS6	AEX 496TL OPENV	EUR											
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50,000	8,6900	50,000
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	50,000	8,2700	50,000
Certificate	DE000VN66FT4	AEX 497TL OPENV	EUR											
Certificate	DE000CY51QQ6	AEX 498TL 0318C	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50,000	7,3300	50,000
Certificate	DE000CV4YUA0	AEX 498TL 0318Z	EUR	7,2930	7,2930	7,2930			7,2930		7,2900	50,000	7,2950	50,000
Certificate	NL0012116925	AEX 498TL OPENB	EUR	8,3810	8,3810	8,3810			8,3810		8,3760	25,000	8,3860	25,000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50,000	8,1600	50,000
Certificate	DE000VN66FU2	AEX 498TL OPENV	EUR											
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50,000	8,4900	50,000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50,000	8,0600	50,000
Certificate	DE000VN66FV0	AEX 499TL OPENV	EUR											
Certificate	DE000CV4YQ96	AEX 499TL OPENZ	EUR	3,2130	3,2130	3,2130			3,2130		3,2120	150,000	3,2140	150,000
Certificate	DE000CY51PC8	AEX 500TL 0318C	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50,000	7,1300	50,000
Certificate	DE000VL5RVC4	AEX 500TL 0318V	EUR											
Certificate	DE000CE6FNW4	AEX 500TL 0318Z	EUR	6,9160	7,0940	6,9160	1556,1000	1	7,0940	225	7,0910	50,000	7,0960	50,000
Certificate	DE000CY52L28	AEX 500TL 0618C	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50,000	6,3700	50,000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	50,000	7,9600	50,000
Certificate	DE000VN66FW8	AEX 500TL OPENV	EUR											
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	50,000	7,8600	50,000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50,000	8,3000	50,000
Certificate	DE000VN66FX6	AEX 501TL OPENV	EUR											
Certificate	DE000CE6BZ54	AEX 501TL OPENZ	EUR	7,8510	7,8510	7,8510			7,8510		7,8480	50,000	7,8530	50,000
Certificate	DE000CY51QR4	AEX 502TL 0318C	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50,000	6,9300	50,000
Certificate	DE000VL5RVD2	AEX 502TL 0318V	EUR											
Certificate	DE000CE6FPV1	AEX 502TL 0318Z	EUR	6,8940	6,8940	6,8940			6,8940		6,8910	50,000	6,8960	50,000
Certificate	DE000VN66FY4	AEX 502TL OPENV	EUR											
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50,000	7,6600	50,000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	50,000	8,1100	50,000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR											
Certificate	DE000CY51QS2	AEX 504TL 0318C	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50,000	6,7300	50,000
Certificate	DE000VL37RG1	AEX 504TL 0318V	EUR											
Certificate	DE000CE6FML9	AEX 504TL 0318Z	EUR	6,6940	6,6940	6,6940			6,6940		6,6910	50,000	6,6960	50,000
Certificate	DE000VN66F04	AEX 504TL 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	DE000CY51P80	AEX 505TL 0318C	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6300	50.000
Certificate	DE000CY52L10	AEX 505TL 0618C	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8800	50.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50.000	7,9100	50.000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4700	50.000
Certificate	NL0012366538	AEX 505TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	200.000	7,3100	200.000
Certificate	DE000VL37NZ0	AEX 505TL OPENV	EUR											
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	8,0250	8,0250	8,0250			8,0250		8,0200	50.000	8,0300	50.000
Certificate	DE000CY51QT0	AEX 506TL 0318C	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50.000	6,5300	50.000
Certificate	DE000VL37RH9	AEX 506TL 0318V	EUR											
Certificate	DE000CV4YR04	AEX 506TL 0318Z	EUR	6,4940	6,4940	6,4940			6,4940		6,4910	50.000	6,4960	50.000
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	50.000	7,0000	50.000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50.000	7,3700	50.000
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5700	50.000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	50.000	7,3400	50.000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50.000	7,2100	50.000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Certificate	DE000VL37N02	AEX 506TL OPENV	EUR											
Certificate	DE000VN66F20	AEX 506TL OPENV	EUR											
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,8900	50.000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	7,0500	7,2400	7,0500	49350,0000	1	7,2400	7000	7,2300	50.000	7,2400	50.000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4700	50.000
Certificate	NL0012436968	AEX 507TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	200.000	7,1100	200.000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	7,8250	7,8250	7,8250			7,8250		7,8200	50.000	7,8300	50.000
Certificate	DE000VL37N10	AEX 507TL OPENV	EUR											
Certificate	DE000CY51QU8	AEX 508TL 0318C	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	50.000	6,3400	50.000
Certificate	DE000VL37RJ5	AEX 508TL 0318V	EUR											
Certificate	DE000CE6FNV6	AEX 508TL 0318Z	EUR	6,2940	6,2940	6,2940			6,2940		6,2910	50.000	6,2960	50.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	50.000	7,5700	50.000
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	50.000	7,0300	50.000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3700	50.000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,7900	50.000
Certificate	NL0012436950	AEX 508TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	200.000	7,0100	200.000
Certificate	DE000VL37N28	AEX 508TL OPENV	EUR											
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	50.000	7,0500	50.000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50.000	6,7000	50.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50.000	6,2900	50.000
Certificate	NL0012436943	AEX 509TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	200.000	6,9200	200.000
Certificate	DE000VL37N36	AEX 509TL OPENV	EUR											
Certificate	DE000CV4YQ88	AEX 509TL OPENZ	EUR	2,8130	2,8130	2,8130			2,8130		2,8120	150.000	2,8140	150.000
Certificate	DE000CY51PA2	AEX 510TL 0318C	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	25.000	6,0800	5.000
Certificate	DE000VL2FWL5	AEX 510TL 0318V	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	50.000
Certificate	DE000CE6FKY6	AEX 510TL 0318Z	EUR	6,0930	6,0930	6,0930			6,0930		6,0900	50.000	6,0950	50.000
Certificate	DE000CY52L02	AEX 510TL 0618C	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50.000	7,3700	50.000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8300	50.000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50.000	6,9200	50.000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,1900	50.000
Certificate	NL0012436935	AEX 510TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	200.000	6,8200	200.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	7,2350	7,2350	7,2350			7,2350		7,2300	50.000	7,2400	50.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50.000	6,5000	50.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	7,1350	7,1350	7,1350			7,1350		7,1300	50.000	7,1400	50.000
Certificate	DE000CY51QV6	AEX 512TL 0318C	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	50.000	5,9400	50.000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	50.000	5,8900	50.000
Certificate	DE000CV4YQZ5	AEX 512TL 0318Z	EUR	5,8930	5,8930	5,8930			5,8930		5,8900	50.000	5,8950	50.000
Certificate	DE000CY52KZ8	AEX 512TL 0618C	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2100	50.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	50.000	5,9800	50.000
Certificate	DE000CY51558	AEX 512TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	7,0350	7,0350	7,0350			7,0350		7,0300	50.000	7,0400	50.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8800	50.000
Certificate	NL0012439236	AEX 513TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	200.000	6,5200	200.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	50.000	6,9400	50.000
Certificate	DE000CY51QW4	AEX 514TL 0318C	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	50.000	5,7400	50.000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	50.000	5,6900	50.000
Certificate	DE000CE6FQK2	AEX 514TL 0318Z	EUR	5,6620	5,6620	5,6620			5,6620		5,6620	50.000		
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2200	50.000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,7900	50.000
Certificate	NL0012515845	AEX 514TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	6,8350	6,8350	6,8350			6,8350		6,8300	50.000	6,8400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YQ70	AEX 514TL OPENZ	EUR	2,6130	2,6130	2,6130			2,6130		2,6120	150.000	2,6140	150.000
Certificate	DE000CY51P90	AEX 515TL 0318C	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50.000	5,6400	50.000
Certificate	DE000CY52KY1	AEX 515TL 0618C	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	50.000	4,9200	50.000
Certificate	DE000CY519Q4	AEX 515TL OPENC	EUR	5,5000	5,6900	5,5000	49500,0000	1	5,6900	9000	5,6800	50.000	5,6900	50.000
Certificate	DE000CY51923	AEX 515TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1200	50.000
Certificate	NL0012515837	AEX 515TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	6,7450	6,7450	6,7450			6,7450		6,7400	50.000	6,7500	50.000
Certificate	DE000CY51QX2	AEX 516TL 0318C	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	50.000	5,5400	50.000
Certificate	DE000VL37LJ8	AEX 516TL 0318V	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000
Certificate	DE000CE6FPU3	AEX 516TL 0318Z	EUR	5,4940	5,4940	5,4940			5,4940		5,4910	50.000	5,4960	50.000
Certificate	DE000CY519R2	AEX 516TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	50.000	5,5800	50.000
Certificate	DE000CY51931	AEX 516TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	NL0012515829	AEX 516TL OPENH	EUR	6,2000	6,2200	6,2000	12400,0000	1	6,2200	2000	6,2100	200.000	6,2200	200.000
Certificate	DE000VL37PA8	AEX 516TL OPENV	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	50.000	6,6500	50.000
Certificate	DE000CY51949	AEX 517TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	50.000	5,9100	50.000
Certificate	DE000CY51D11	AEX 517TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,4900	50.000
Certificate	NL0012515811	AEX 517TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	200.000	6,1200	200.000
Certificate	DE000VL37PB6	AEX 517TL OPENV	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	50.000	6,5500	50.000
Certificate	DE000CY51QY0	AEX 518TL 0318C	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50.000	5,3400	50.000
Certificate	DE000VL37LK6	AEX 518TL 0318V	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	50.000	5,2900	50.000
Certificate	DE000CE6FMK1	AEX 518TL 0318Z	EUR	5,2620	5,2620	5,2620			5,2620		5,2620	50.000		
Certificate	DE000CY52KX3	AEX 518TL 0618C	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50.000	4,6400	50.000
Certificate	DE000CY51956	AEX 518TL OPENC	EUR	5,6100	5,8100	5,6100	173,9100	1	5,8100	31	5,8000	50.000	5,8100	50.000
Certificate	DE000CY51D29	AEX 518TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,3900	50.000
Certificate	NL0012515803	AEX 518TL OPENH	EUR	6,0000	6,0200	6,0000	12000,0000	1	6,0200	2000	6,0100	200.000	6,0200	200.000
Certificate	DE000VL37PC4	AEX 518TL OPENV	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	50.000	6,4500	50.000
Certificate	DE000CY519G5	AEX 519TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	50.000	5,7200	50.000
Certificate	DE000CY51D37	AEX 519TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,2900	50.000
Certificate	NL0012516736	AEX 519TL OPENH	EUR	5,9100	5,9300	5,9100	11820,0000	1	5,9300	2000	5,9200	200.000	5,9300	200.000
Certificate	DE000VL37PD2	AEX 519TL OPENV	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	50.000	6,3500	50.000
Certificate	DE000CV4YQ62	AEX 519TL OPENZ	EUR	2,4130	2,4130	2,4130			2,4130		2,4120	150.000	2,4140	150.000
Certificate	DE000CY51P82	AEX 520TL 0318C	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	25.000	5,0900	5.000
Certificate	DE000VL2FQG7	AEX 520TL 0318V	EUR	5,0850	5,0850	5,0850			5,0850		5,0800	50.000	5,0900	50.000
Certificate	DE000CV4YQV8	AEX 520TL 0318Z	EUR	5,0930	5,0930	5,0930			5,0930		5,0900	50.000	5,0950	50.000
Certificate	DE000CY52KW5	AEX 520TL 0618C	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	50.000	4,4500	50.000
Certificate	DE000CY519H3	AEX 520TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6200	50.000
Certificate	DE000CY51F68	AEX 520TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	50.000	5,2200	50.000
Certificate	NL0012516728	AEX 520TL OPENH	EUR	5,8000	5,8300	5,8000	11600,0000	1	5,8300	2000	5,8200	200.000	5,8300	200.000
Certificate	DE000VL37PE0	AEX 520TL OPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50.000	6,2500	50.000
Certificate	DE000VL5RV23	AEX 521TL 0318V	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	50.000	4,9900	50.000
Certificate	DE000CY51F76	AEX 521TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	50.000	5,1200	50.000
Certificate	DE000CY51919	AEX 521TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	50.000	5,5100	50.000
Certificate	NL0012517650	AEX 521TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	200.000	5,7300	200.000
Certificate	DE000VL37PF7	AEX 521TL OPENV	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	50.000	6,1600	50.000
Certificate	DE000CY51QZ7	AEX 522TL 0318C	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9400	50.000
Certificate	DE000VL2FQH5	AEX 522TL 0318V	EUR	4,8850	4,8850	4,8850			4,8850		4,8800	50.000	4,8900	50.000
Certificate	DE000CE6FQJ4	AEX 522TL 0318Z	EUR	4,8620	4,8620	4,8620			4,8620		4,8620	50.000		
Certificate	DE000CY52KV7	AEX 522TL 0618C	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50.000	4,2600	50.000
Certificate	DE000CY519T8	AEX 522TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	50.000	5,4200	50.000
Certificate	DE000CY51F84	AEX 522TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0300	50.000
Certificate	NL0012518021	AEX 522TL OPENH	EUR	5,6100	5,6300	5,6100	11220,0000	1	5,6300	2000	5,6200	200.000	5,6300	200.000
Certificate	DE000VL37PG5	AEX 522TL OPENV	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	50.000	6,0600	50.000
Certificate	DE000VL5RV49	AEX 523TL 0318V	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	50.000	4,7900	50.000
Certificate	DE000CY51CZ7	AEX 523TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	50.000	5,3200	50.000
Certificate	DE000CY51F92	AEX 523TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50.000	4,9300	50.000
Certificate	NL0012518013	AEX 523TL OPENH	EUR	5,5100	5,5300	5,5100	11020,0000	1	5,5300	2000	5,5200	200.000	5,5300	200.000
Certificate	DE000VL37PH3	AEX 523TL OPENV	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	50.000	5,9600	50.000
Certificate	DE000CY51R07	AEX 524TL 0318C	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	50.000	4,7400	50.000
Certificate	DE000VL2FO11	AEX 524TL 0318V	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	50.000	4,6900	50.000
Certificate	DE000CE6FPTS	AEX 524TL 0318Z	EUR	4,6930	4,6930	4,6930			4,6930		4,6900	50.000	4,6950	50.000
Certificate	DE000VL5R5E4	AEX 524TL 0618V	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	50.000	4,0400	50.000
Certificate	DE000CY51FA3	AEX 524TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50.000	4,8300	50.000
Certificate	DE000CY51D03	AEX 524TL OPENC	EUR	5,0100	5,2200	5,0100	1497,9900	1	5,2200	299	5,2100	50.000	5,2200	50.000
Certificate	DE000VL37PI9	AEX 524TL OPENV	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	50.000	5,8600	50.000
Certificate	DE000CE6FPG2	AEX 524TL OPENZ	EUR	2,1360	2,2050	2,1360	51,2600	1	2,2050	24	2,2040	150.000	2,2060	150.000
Certificate	DE000CY51P74	AEX 525TL 0318C	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50.000	4,6400	50.000
Certificate	DE000VL5RV56	AEX 525TL 0318V	EUR	4,5950	4,5950	4,5950			4,5950		4,5900	50.000	4,6000	50.000
Certificate	DE000CY52KU9	AEX 525TL 0618C	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	50.000	3,9800	50.000
Certificate	NL0012495865	AEX 525TL OPENB	EUR	5,5900	5,7270	5,5900	1677,0000	1	5,7270	300	5,7220	25.000	5,7320	25.000
Certificate	DE000CY51FB1	AEX 525TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	50.000	4,7300	50.000
Certificate	DE000CY51EW0	AEX 525TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	50.000	5,1500	50.000
Certificate	DE000VL37PK7	AEX 525TL OPENV	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	50.000	5,7600	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	DE000CY51R15	AEX 526TL 0318C	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	50.000	4,5400	50.000
Certificate	DE000VL2F0K9	AEX 526TL 0318V	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	50.000	4,5000	50.000
Certificate	DE000CE6FQH8	AEX 526TL 0318Z	EUR	4,4610	4,4610	4,4610			4,4610		4,4610	50.000		
Certificate	DE000VL5R5F1	AEX 526TL 0618V	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	50.000	3,8700	50.000
Certificate	DE000CY51EX8	AEX 526TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	50.000	5,0500	50.000
Certificate	DE000CY51HL6	AEX 526TL OPENC	EUR	4,4300	4,6300	4,4300	100875,7200	12	4,6300	22569	4,6200	50.000	4,6300	30.000
Certificate	DE000VL37PL5	AEX 526TL OPENV	EUR	5,6550	5,6550	5,6550			5,6550		5,6500	50.000	5,6600	50.000
Certificate	DE000VL2FWV4	AEX 526TL OPENV	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	50.000	4,7000	50.000
Certificate	DE000VL5RV64	AEX 527TL 0318V	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	50.000	4,4000	50.000
Certificate	DE000CY51HM4	AEX 527TL OPENC	EUR	4,3300	4,5300	4,3300	580,2200	1	4,5300	134	4,5200	50.000	4,5300	50.000
Certificate	DE000CY51EY6	AEX 527TL OPENC	EUR	4,7500	4,9500	4,7500	475,0000	1	4,9500	100	4,9400	50.000	4,9500	50.000
Certificate	DE000VL2FWW2	AEX 527TL OPENV	EUR	4,5950	4,5950	4,5950			4,5950		4,5900	50.000	4,6000	50.000
Certificate	DE000VL37PM3	AEX 527TL OPENV	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	50.000	5,5700	50.000
Certificate	DE000CY51R23	AEX 528TL 0318C	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	50.000	4,3400	50.000
Certificate	DE000VL2FOL7	AEX 528TL 0318V	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	50.000	4,3000	50.000
Certificate	DE000CY4YVJ9	AEX 528TL 0318Z	EUR	4,1820	4,2930	4,1820	10455,0000	1	4,2930	2500	4,2900	50.000	4,2950	50.000
Certificate	DE000CY52KT1	AEX 528TL 0618C	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50.000	3,7000	50.000
Certificate	DE000VL5RS5G9	AEX 528TL 0618V	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	50.000	3,6900	50.000
Certificate	DE000CY51EZ3	AEX 528TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	50.000	4,8500	50.000
Certificate	DE000CY51HN2	AEX 528TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50.000	4,4300	50.000
Certificate	DE000VL2FWX0	AEX 528TL OPENV	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	50.000	4,5000	50.000
Certificate	DE000VL37PN1	AEX 528TL OPENV	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	50.000	5,4700	50.000
Certificate	DE000VL5RV72	AEX 529TL 0318V	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	50.000	4,2000	50.000
Certificate	DE000CY51F01	AEX 529TL OPENC	EUR	4,5500	4,7500	4,5500	4,5500	1	4,7500	1	4,7400	50.000	4,7500	50.000
Certificate	DE000CY51HP7	AEX 529TL OPENC	EUR	4,1300	4,3300	4,1300	1652,0000	1	4,3300	400	4,3200	50.000	4,3300	50.000
Certificate	DE000VL37PP6	AEX 529TL OPENV	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	50.000	5,3700	50.000
Certificate	DE000VL2FWY8	AEX 529TL OPENV	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	50.000	4,4000	50.000
Certificate	DE000CE6FPF4	AEX 529TL OPENZ	EUR	1,9350	2,0050	1,9350	212,8500	1	2,0050	110	2,0040	150.000	2,0060	150.000
Certificate	NL0012146062	AEX 530BON0318Z	EUR	57,1400	57,1400	57,1400			57,1400		57,0300	54.000	57,2400	54.000
Certificate	DE000CZ32CY7	AEX 530BON0618Z	EUR	56,7300	56,7300	56,7300			56,7300		56,6200	63.000	56,8300	63.000
Certificate	DE000CY51P66	AEX 530TL 0318C	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	25.000	4,1100	2.500
Certificate	DE000VL2FOM5	AEX 530TL 0318V	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	50.000	4,1000	50.000
Certificate	DE000CV4ZOV9	AEX 530TL 0318Z	EUR	4,0930	4,0930	4,0930			4,0930		4,0900	50.000	4,0950	50.000
Certificate	DE000CY52KS3	AEX 530TL 0618C	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	50.000	3,5200	50.000
Certificate	DE000VL5RS5H7	AEX 530TL 0618V	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	50.000	3,5200	50.000
Certificate	DE000CY51HV5	AEX 530TL OPENC	EUR	4,0400	4,2300	4,0400	101,0000	1	4,2300	25	4,2200	50.000	4,2300	50.000
Certificate	DE000CY51HA9	AEX 530TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	50.000	4,6500	50.000
Certificate	DE000VL37PQ4	AEX 530TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50.000	5,2700	50.000
Certificate	DE000VL2FWZ5	AEX 530TL OPENV	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	50.000	4,3000	50.000
Certificate	DE000VL5RV80	AEX 531TL 0318V	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	50.000	4,0000	50.000
Certificate	DE000CY51HB7	AEX 531TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50.000	4,5500	50.000
Certificate	DE000CY51HW3	AEX 531TL OPENC	EUR	3,9000	4,1300	3,9000	157912,5600	5	4,1300	40210	4,1200	50.000	4,1300	30.000
Certificate	DE000VL37PR2	AEX 531TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	50.000	5,1700	50.000
Certificate	DE000CY51R31	AEX 532TL 0318C	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9500	50.000
Certificate	DE000VL2FOP8	AEX 532TL 0318V	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	50.000	3,9000	50.000
Certificate	DE000CY4YVL5	AEX 532TL 0318Z	EUR											
Certificate	DE000CV4ZOW7	AEX 532TL 0318Z	EUR	3,8940	3,8940	3,8940			3,8940		3,8910	50.000	3,8960	50.000
Certificate	DE000CY52KR5	AEX 532TL 0618C	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	50.000	3,3400	50.000
Certificate	DE000VL5RSJ3	AEX 532TL 0618V	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	50.000	3,3500	50.000
Certificate	DE000CY51HC5	AEX 532TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	50.000	4,4500	50.000
Certificate	DE000CY51P17	AEX 532TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	50.000	4,0700	50.000
Certificate	DE000VL37PS0	AEX 532TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	50.000	5,0700	50.000
Certificate	DE000VL5RV98	AEX 533TL 0318V	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	50.000	3,8100	50.000
Certificate	DE000CY51HD3	AEX 533TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	50.000	4,3500	50.000
Certificate	DE000CY51P25	AEX 533TL OPENC	EUR	3,7700	3,9700	3,7700	90,4800	1	3,9700	24	3,9600	50.000	3,9700	50.000
Certificate	DE000VL37PT8	AEX 533TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	50.000	4,9800	50.000
Certificate	DE000CY51R49	AEX 534TL 0318C	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50.000	3,7500	50.000
Certificate	DE000VL2FOR4	AEX 534TL 0318V	EUR	3,7050	3,7050	3,7050			3,7050		3,7000	50.000	3,7100	50.000
Certificate	DE000CV4ZOX5	AEX 534TL 0318Z	EUR	3,6940	3,6940	3,6940			3,6940		3,6910	50.000	3,6960	50.000
Certificate	DE000VL5RS5K1	AEX 534TL 0618V	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	50.000	3,1800	50.000
Certificate	DE000CY51HE1	AEX 534TL OPENC	EUR	4,0500	4,2500	4,0500	97,2000	1	4,2500	24	4,2400	50.000	4,2500	50.000
Certificate	DE000CY51P33	AEX 534TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50.000	3,8700	50.000
Certificate	DE000VL5RYP0	AEX 534TL OPENV	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	50.000	4,7600	50.000
Certificate	DE000VL37PU6	AEX 534TL OPENV	EUR	4,6900	4,8750	4,6900	1299,1300	1	4,8750	277	4,8700	50.000	4,8800	50.000
Certificate	DE000CE6FPE7	AEX 534TL OPENZ	EUR	1,7350	1,8050	1,7350	165,6800	2	1,8050	95	1,8040	150.000	1,8060	150.000
Certificate	DE000CY529J8	AEX 535TL 0318C	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6500	50.000
Certificate	DE000VL5RWA6	AEX 535TL 0318V	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	50.000	3,6100	50.000
Certificate	DE000CY52KQ7	AEX 535TL 0618C	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	50.000	3,0700	50.000
Certificate	DE000CY529K6	AEX 535TL OPENC	EUR	3,5100	3,7000	3,5100	375,5700	1	3,7000	107	3,6900	50.000	3,7000	50.000
Certificate	DE000CY51HR3	AEX 535TL OPENC	EUR	3,9500	4,1500	3,9500	391,0500	1	4,1500	99	4,1400	50.000	4,1500	50.000
Certificate	DE000CY529C3	AEX 535TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	50.000	4,1100	50.000
Certificate	DE000CY51P41	AEX 535TL OPENC	EUR	3,6000	3,7700	3,5500	57100,0000	5	3,7700	16000	3,7600	50.000	3,7700	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	DE000VLSRYQ8	AEX 535TL OPENV	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	50.000	4,6600	50.000
Certificate	DE000CV52D36	AEX 536TL 0318C	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	50.000	3,5500	50.000
Certificate	DE000VLSRX96	AEX 536TL 0318V	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	50.000	3,5200	50.000
Certificate	DE000CV420Y3	AEX 536TL 0318Z	EUR	3,4960	3,4960	3,4960			3,4960		3,4930	50.000	3,4980	50.000
Certificate	DE000VLSR5L9	AEX 536TL 0618V	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	50.000	3,0200	50.000
Certificate	DE000CV52CV4	AEX 536TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	50.000	4,0200	50.000
Certificate	DE000CV52D69	AEX 536TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	50.000	3,6200	50.000
Certificate	DE000VLSRYR6	AEX 536TL OPENV	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	50.000	4,5700	50.000
Certificate	DE000CV52D44	AEX 537TL 0318C	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	50.000	3,4500	50.000
Certificate	DE000VLSRYB0	AEX 537TL 0318V	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	50.000	3,4200	50.000
Certificate	DE000CV52D77	AEX 537TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	50.000	3,5300	50.000
Certificate	DE000CV52CW2	AEX 537TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	50.000	3,9200	50.000
Certificate	DE000VLSR0Q9	AEX 537TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	50.000
Certificate	DE000CV52D51	AEX 538TL 0318C	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	50.000	3,3500	50.000
Certificate	DE000VLSRX47	AEX 538TL 0318V	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	50.000	3,3300	50.000
Certificate	DE000CV42720	AEX 538TL 0318Z	EUR	3,2970	3,2970	3,2970			3,2970		3,2940	50.000	3,2990	50.000
Certificate	DE000CV52KP9	AEX 538TL 0618C	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50.000	2,8000	50.000
Certificate	DE000VLSR5M7	AEX 538TL 0618V	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	50.000	2,8500	50.000
Certificate	DE000CV52D85	AEX 538TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	50.000	3,4300	50.000
Certificate	DE000CV52CX0	AEX 538TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	50.000	3,8200	50.000
Certificate	DE000VLSR0R7	AEX 538TL OPENV	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	50.000	4,3900	50.000
Certificate	DE000CV429V0	AEX 538TL OPENC	EUR	1,6060	1,6060	1,6060			1,6060		1,6050	150.000	1,6070	150.000
Certificate	DE000CV52DB4	AEX 539TL 0318C	EUR	3,0600	3,2500	3,0600	765,0000	1	3,2500	250	3,2400	50.000	3,2500	50.000
Certificate	DE000VLSRZW3	AEX 539TL 0318V	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	50.000	3,2300	50.000
Certificate	DE000VLSR5D9	AEX 539TL 0618V	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	50.000	2,7700	50.000
Certificate	DE000CV52DD0	AEX 539TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	50.000	3,3300	50.000
Certificate	DE000CV52CY8	AEX 539TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	50.000	3,7200	50.000
Certificate	DE000VLSR055	AEX 539TL OPENV	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	50.000	4,2900	50.000
Certificate	DE000CV52DC2	AEX 540TL 0318C	EUR	2,9600	3,1500	2,9600	13455,0000	4	3,1500	4500	3,1400	50.000	3,1500	50.000
Certificate	DE000VLSR2R3	AEX 540TL 0318V	EUR	2,9900	3,1250	2,9900	1495,0000	1	3,1250	500	3,1200	50.000	3,1300	50.000
Certificate	DE000CV429Y4	AEX 540TL 0318Z	EUR	3,0990	3,0990	3,0990			3,0990		3,0960	50.000	3,1010	50.000
Certificate	DE000CV52KN4	AEX 540TL 0618C	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	50.000	2,6300	50.000
Certificate	DE000VLSR5N5	AEX 540TL 0618V	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	50.000	2,6800	50.000
Certificate	DE000CV52CZ5	AEX 540TL OPENC	EUR	3,3900	3,6300	3,3900	271,2000	1	3,6300	80	3,6200	50.000	3,6300	50.000
Certificate	DE000CV52GT9	AEX 541TL 0318C	EUR	2,8500	3,0600	2,8500	952,5000	2	3,0600	330	3,0500	50.000	3,0600	50.000
Certificate	DE000VLSR517	AEX 541TL 0618V	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	50.000	2,6000	50.000
Certificate	NL0012697080	AEX 541TL OPENB	EUR	4,1000	4,1600	4,1000	1025,0000	1	4,1600	250	4,1550	25.000	4,1650	25.000
Certificate	NL0012693527	AEX 541TL OPENB	EUR	3,9790	4,1610	3,9790	139,2700	1	4,1610	35	4,1560	25.000	4,1660	25.000
Certificate	DE000CV52GN2	AEX 541TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,1900	50.000
Certificate	NL001251782	AEX 541TL OPENH	EUR	3,7400	3,7800	3,7400	22480,0000	3	3,7800	6000	3,7700	200.000	3,7800	200.000
Certificate	DE000VLSR657	AEX 541TL OPENV	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	50.000	4,1400	50.000
Certificate	DE000CV52GU7	AEX 542TL 0318C	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	50.000	2,9600	50.000
Certificate	DE000VLSR4C1	AEX 542TL 0318V	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	50.000	2,9400	50.000
Certificate	DE000CV42B76	AEX 542TL 0318Z	EUR	2,9020	2,9020	2,9020			2,9020		2,8990	50.000	2,9040	50.000
Certificate	DE000CV52KM6	AEX 542TL 0618C	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	50.000	2,4500	50.000
Certificate	DE000VLSR5P0	AEX 542TL 0618V	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	50.000	2,5200	50.000
Certificate	NL001251774	AEX 542TL OPENH	EUR	3,5100	3,6800	3,5100	22231,0000	4	3,6800	6100	3,6700	200.000	3,6800	200.000
Certificate	DE000VLSR665	AEX 542TL OPENV	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	50.000	4,0400	50.000
Certificate	DE000CV52GV5	AEX 543TL 0318C	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	50.000	2,8600	50.000
Certificate	DE000VLSR525	AEX 543TL 0618V	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	50.000	2,4400	50.000
Certificate	DE000CV52H08	AEX 543TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	50.000	3,3900	50.000
Certificate	NL001251766	AEX 543TL OPENH	EUR	3,5400	3,5800	3,5400	14200,0000	2	3,5800	4000	3,5700	200.000	3,5800	200.000
Certificate	DE000VLSR673	AEX 543TL OPENV	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	50.000	3,9500	50.000
Certificate	DE000CV42B35	AEX 543TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4090	150.000	1,4110	150.000
Certificate	DE000CV52GW3	AEX 544TL 0318C	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	50.000	2,7600	50.000
Certificate	DE000VLSR4D9	AEX 544TL 0318V	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	50.000	2,7500	50.000
Certificate	DE000CV42B84	AEX 544TL 0318Z	EUR	2,6800	2,7060	2,6800	268,0000	1	2,7060	100	2,7030	50.000	2,7080	50.000
Certificate	DE000VLSR5Q8	AEX 544TL 0618V	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	50.000	2,3600	50.000
Certificate	DE000CV52GR3	AEX 544TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	50.000	2,9000	50.000
Certificate	NL001251758	AEX 544TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	200.000	3,4800	200.000
Certificate	DE000VLSR681	AEX 544TL OPENV	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	50.000	3,8500	50.000
Certificate	DE000CV52GX1	AEX 545TL 0318C	EUR	2,5000	2,6700	2,5000	250,0000	1	2,6700	100	2,6600	50.000	2,6700	50.000
Certificate	DE000CV52KL8	AEX 545TL 0618C	EUR	2,0300	2,2000	2,0300	81,2000	1	2,2000	40	2,1900	50.000	2,2000	50.000
Certificate	DE000VLSR533	AEX 545TL 0618V	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	50.000	2,2800	50.000
Certificate	DE000CV52GS1	AEX 545TL OPENC	EUR	2,6000	2,8000	2,5900	177460,0700	12	2,8000	67994	2,7900	50.000	2,8000	20.000
Certificate	DE000CV52GY9	AEX 545TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,1900	50.000
Certificate	NL001251741	AEX 545TL OPENH	EUR	3,1200	3,3900	3,1200	44940,0000	4	3,3900	14000	3,3800	200.000	3,3900	200.000
Certificate	DE000VLSR699	AEX 545TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	50.000	3,7500	50.000
Certificate	DE000CV52H65	AEX 546TL 0318C	EUR	2,4100	2,5700	2,4100	482,0000	1	2,5700	200	2,5600	50.000	2,5700	50.000
Certificate	DE000VLSR4E7	AEX 546TL 0318V	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	50.000	2,5600	50.000
Certificate	DE000CV42CT5	AEX 546TL 0318Z	EUR	2,5110	2,5110	2,5110			2,5110		2,5080	50.000	2,5130	50.000
Certificate	DE000CV52KK0	AEX 546TL 0618C	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	50.000	2,1200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VLSR5R6	AEX 546TL 0618V	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	50.000	2,2000	50.000
Certificate	NL0012697684	AEX 546TL OPENB	EUR	3,5240	3,6710	3,4790	85148,0000	5	3,6710	24000	3,6660	25.000	3,6760	25.000
Certificate	DE000CY52H16	AEX 546TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50.000	2,7000	50.000
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	NL0012551733	AEX 546TL OPENH	EUR	3,2500	3,2900	3,2500	26120,0000	4	3,2900	8000	3,2800	200.000	3,2900	200.000
Certificate	DE000VLSR7A8	AEX 546TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	50.000	3,6500	50.000
Certificate	DE000CY52H73	AEX 547TL 0318C	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	50.000	2,4700	50.000
Certificate	DE000VLSR4T5	AEX 547TL 0318V	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	50.000	2,4700	50.000
Certificate	DE000VLSR5A1	AEX 547TL 0618V	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	50.000	2,1100	50.000
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000CY52H24	AEX 547TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	50.000	2,6100	50.000
Certificate	NL0012551725	AEX 547TL OPENH	EUR	3,1500	3,1900	3,1500	25360,0000	4	3,1900	8000	3,1800	200.000	3,1900	198.000
Certificate	DE000VLSR7B6	AEX 547TL OPENV	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	50.000	3,5500	50.000
Certificate	DE000CY528C5	AEX 547TS 0318C	EUR											
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000CY52H81	AEX 548TL 0318C	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	50.000	2,3800	50.000
Certificate	DE000VLSR4F4	AEX 548TL 0318V	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	50.000	2,3700	50.000
Certificate	DE000CV42K18	AEX 548TL 0318Z	EUR	2,0940	2,3170	2,0940	2207,1000	2	2,3170	1050	2,3140	50.000	2,3190	50.000
Certificate	DE000CY52KJ2	AEX 548TL 0618C	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50.000	1,9600	50.000
Certificate	DE000VLSR5S4	AEX 548TL 0618V	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	50.000	2,0300	50.000
Certificate	DE000CY52H32	AEX 548TL OPENC	EUR	2,2900	2,5100	2,2900	22900,0000	4	2,5100	10000	2,5000	50.000	2,5100	50.000
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	NL0012551717	AEX 548TL OPENH	EUR	3,0000	3,0900	3,0000	27540,0000	5	3,0900	9000	3,0800	200.000	3,0900	198.000
Certificate	DE000VLSR7C4	AEX 548TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	50.000	3,4600	50.000
Certificate	DE000CV42CM0	AEX 548TL OPENZ	EUR	1,2110	1,2110	1,2110			1,2110		1,2100	150.000	1,2120	150.000
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CY52H99	AEX 549TL 0318C	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50.000	2,2800	50.000
Certificate	DE000VLSR4V1	AEX 549TL 0318V	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	50.000	2,2800	50.000
Certificate	DE000VLSR5S8	AEX 549TL 0618V	EUR	1,9550	1,9550	1,9550			1,9550		1,9500	50.000	1,9600	50.000
Certificate	DE000CY52H40	AEX 549TL OPENC	EUR	2,2300	2,4100	2,2300	1025,8000	1	2,4100	460	2,4000	50.000	2,4100	50.000
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	NL0012551709	AEX 549TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	200.000	2,9900	200.000
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	NL0012146104	AEX 550BOC1218Z	EUR	54,9200	54,9200	54,9200			54,9200		54,8600	90.000	54,9700	90.000
Certificate	DE000CY52KF0	AEX 550TL 0318C	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	50.000	2,1800	50.000
Certificate	DE000VLSR4G2	AEX 550TL 0318V	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	50.000	2,1900	50.000
Certificate	DE000CV42CV1	AEX 550TL 0318Z	EUR	1,9680	2,1220	1,9680	6108,0000	2	2,1220	3100	2,1190	50.000	2,1240	50.000
Certificate	DE000CY52LQ5	AEX 550TL 0618C	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	50.000	1,8000	50.000
Certificate	DE000VLSR5T2	AEX 550TL 0618V	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	50.000	1,8800	50.000
Certificate	DE000CY52G26	AEX 550TL OPENC	EUR	2,4800	2,6900	2,4800	1583,9800	3	2,6900	637	2,6800	50.000	2,6900	50.000
Certificate	DE000CY52K7C	AEX 550TL OPENC	EUR	2,1200	2,3100	2,1200	1590,0000	1	2,3100	750	2,3000	50.000	2,3100	50.000
Certificate	NL0012551691	AEX 550TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	200.000	2,8900	200.000
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000CY52KG8	AEX 551TL 0318C	EUR	1,9000	2,0900	1,8900	1135,0000	2	2,0900	600	2,0800	50.000	2,0900	50.000
Certificate	DE000VLSR4X7	AEX 551TL 0318V	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	50.000	2,0900	50.000
Certificate	DE000VLSR566	AEX 551TL 0618V	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	50.000	1,8000	50.000
Certificate	DE000CY52KD5	AEX 551TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	50.000	2,2100	50.000
Certificate	NL0012551683	AEX 551TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	DE000CY52KH6	AEX 552TL 0318C	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	50.000	1,9900	50.000
Certificate	DE000VLSR4H0	AEX 552TL 0318V	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	50.000	2,0000	50.000
Certificate	DE000CV42HG1	AEX 552TL 0318Z	EUR	1,7300	1,9330	1,7300	185,2100	3	1,9330	105	1,9300	50.000	1,9350	50.000
Certificate	DE000VLSR5U0	AEX 552TL 0618V	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	50.000	1,7200	50.000
Certificate	DE000CY52KE3	AEX 552TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	50.000	2,1200	50.000
Certificate	NL0012551675	AEX 552TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	200.000	2,6900	200.000
Certificate	DE000CV4YRH1	AEX 552TS 0318Z	EUR											
Certificate	DE000VLSR418	AEX 553TL 0318V	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	50.000	1,9100	50.000
Certificate	DE000VLSR574	AEX 553TL 0618V	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	50.000	1,6400	50.000
Certificate	DE000CY52LK8	AEX 553TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	50.000	2,0400	50.000
Certificate	DE000CY52HB5	AEX 553TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	50.000	2,3900	50.000
Certificate	NL0012551667	AEX 553TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	200.000	2,6000	200.000
Certificate	DE000VLSR4J6	AEX 554TL 0318V	EUR	1,5900	1,8050	1,5900	8145,0000	4	1,8050	5000	1,8000	50.000	1,8100	50.000
Certificate	DE000CV42M57	AEX 554TL 0318Z	EUR	1,7430	1,7430	1,7430			1,7430		1,7400	50.000	1,7450	50.000
Certificate	DE000VLSR5V8	AEX 554TL 0618V	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	50.000	1,5600	50.000
Certificate	DE000CY52LL6	AEX 554TL OPENC	EUR	1,7900	1,9400	1,7900	966,6000	1	1,9400	540	1,9300	50.000	1,9400	50.000
Certificate	NL0012551659	AEX 554TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	200.000	2,5000	200.000
Certificate	DE000CV42NA2	AEX 554TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0140	150.000	1,0160	150.000
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	DE000CY52LS1	AEX 555TL 0318C	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	50.000	1,7100	50.000
Certificate	DE000VLSR442	AEX 555TL 0318V	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	50.000	1,7200	50.000
Certificate	DE000CY52LR3	AEX 555TL 0618C	EUR	1,2500	1,4100	1,2500	1875,0000	2	1,4100	1500	1,4000	50.000	1,4100	50.000
Certificate	DE000VLSR582	AEX 555TL 0618V	EUR	1,3100	1,4450	1,3100	98,2500	1	1,4450	75	1,4400	50.000	1,4500	50.000
Certificate	DE000CY52HC3	AEX 555TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	50.000	2,1900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV52LM4	AEX 555TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	50.000	1,8400	50.000
Certificate	NL0012551642	AEX 555TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	200.000	2,4000	200.000
Certificate	DE000VLSR4K4	AEX 556TL 0318V	EUR	1,4800	1,6250	1,4800	48,8400	1	1,6250	33	1,6200	50.000	1,6300	50.000
Certificate	DE000CV4ZN23	AEX 556TL 0318Z	EUR	1,5550	1,5550	1,5550			1,5550		1,5520	50.000	1,5570	50.000
Certificate	DE000VLSR5W6	AEX 556TL 0618V	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	50.000	1,4100	50.000
Certificate	NL0012551634	AEX 556TL OPENH	EUR	2,1000	2,2900	2,0500	5899,0000	4	2,2900	2700	2,2800	200.000	2,2900	200.000
Certificate	DE000VLSR483	AEX 557TL 0318V	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	50.000	1,5400	50.000
Certificate	DE000VLSR590	AEX 557TL 0618V	EUR	1,2000	1,3150	1,1800	501,2800	5	1,3150	417	1,3100	50.000	1,3200	50.000
Certificate	NL0012554752	AEX 557TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000
Certificate	DE000VLSR1D11	AEX 558TL 0318V	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	50.000	1,4400	50.000
Certificate	DE000CV4ZN31	AEX 558TL 0318Z	EUR	1,3700	1,3700	1,3700			1,3700		1,3670	50.000	1,3720	50.000
Certificate	DE000VLSR1D78	AEX 558TL 0618V	EUR	1,1080	1,2450	1,1080	277,0000	1	1,2450	250	1,2400	50.000	1,2500	50.000
Certificate	DE000CV52LN2	AEX 558TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	50.000	1,9200	50.000
Certificate	NL0012554745	AEX 558TL OPENH	EUR	1,9300	2,1000	1,9300	212,3000	1	2,1000	110	2,0900	200.000	2,1000	200.000
Certificate	DE000VLSR1D29	AEX 559TL 0318V	EUR	1,2200	1,3250	1,2200	1220,0000	1	1,3250	1000	1,3200	50.000	1,3300	50.000
Certificate	DE000VLSR1D86	AEX 559TL 0618V	EUR	1,0160	1,1750	1,0160	6492,2400	4	1,1750	6140	1,1700	50.000	1,1800	50.000
Certificate	NL0012557557	AEX 559TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	200.000	2,0100	200.000
Certificate	DE000CV4ZN80	AEX 559TL OPENZ	EUR	0,7280	0,8150	0,7280	4966,2000	8	0,8150	6700	0,8140	150.000	0,8160	150.000
Certificate	DE000VLSR1DZ1	AEX 560TL 0318V	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	50.000	1,2600	50.000
Certificate	DE000VLSR1D52	AEX 560TL 0618V	EUR	0,9040	1,0510	0,9000	9825,1000	13	1,0510	10550	1,0460	50.000	1,0560	50.000
Certificate	DE000CV52LP7	AEX 560TL OPENC	EUR	1,5500	1,7200	1,5500	351,5000	2	1,7200	225	1,7100	50.000	1,7200	50.000
Certificate	NL0012557540	AEX 560TL OPENH	EUR	1,6800	1,9100	1,6400	5950,0000	4	1,9100	3400	1,9000	200.000	1,9100	200.000
Certificate	DE000VLSR1D37	AEX 561TL 0318V	EUR	0,9220	1,1250	0,9180	4471,0800	9	1,1250	4570	1,1200	50.000	1,1300	50.000
Certificate	DE000VLSR1D94	AEX 561TL 0618V	EUR	0,8440	0,9800	0,7500	13375,3500	17	0,9750	15990	0,9700	50.000	0,9800	50.000
Certificate	DE000VLSR1D03	AEX 562TL 0318V	EUR											
Certificate	DE000VLSR1D60	AEX 562TL 0618V	EUR											
Certificate	DE000VLSR1D45	AEX 563TS 0318V	EUR											
Certificate	DE000VLSR1D04	AEX 563TS 0618V	EUR											
Certificate	DE000VLSR3CP4	AEX 564TS 0318V	EUR											
Certificate	DE000CV4Z5S4	AEX 564TS 0318Z	EUR											
Certificate	DE000VLSR319	AEX 564TS 0618V	EUR											
Certificate	DE000CE6FPK4	AEX 564TS OPENZ	EUR											
Certificate	DE000CV51PG9	AEX 565TS 0318C	EUR											
Certificate	DE000VLSRZ37	AEX 565TS 0318V	EUR											
Certificate	DE000VLSR327	AEX 565TS 0618V	EUR											
Certificate	NL0012257687	AEX 565TS OPENB	EUR										4,3000	250
Certificate	DE000VLSR3CR0	AEX 566TS 0318V	EUR											
Certificate	DE000CV4ZLD0	AEX 566TS 0318Z	EUR											
Certificate	DE000VLSR3J8	AEX 566TS 0618V	EUR											
Certificate	DE000VLSR186	AEX 567TS 0318V	EUR											
Certificate	DE000VLSR335	AEX 567TS 0618V	EUR											
Certificate	DE000CV525S7	AEX 568TS 0318C	EUR											
Certificate	DE000VLSR3CT6	AEX 568TS 0318V	EUR											
Certificate	DE000CV4ZLE8	AEX 568TS 0318Z	EUR											
Certificate	DE000VLSR3K6	AEX 568TS 0618V	EUR											
Certificate	NL0012433700	AEX 568TS OPENH	EUR											
Certificate	DE000VLSR194	AEX 569TS 0318V	EUR											
Certificate	DE000VLSR343	AEX 569TS 0618V	EUR											
Certificate	DE000CV51J23	AEX 569TS OPENC	EUR											
Certificate	DE000VLSR3QN9	AEX 569TS OPENV	EUR											
Certificate	DE000CV4YQD2	AEX 569TS OPENZ	EUR											
Certificate	DE000CV51PH7	AEX 570TS 0318C	EUR											
Certificate	DE000VLSR3CU4	AEX 570TS 0318V	EUR											
Certificate	DE000CV4YRK5	AEX 570TS 0318Z	EUR										3,8400	1.000
Certificate	DE000VLSR3L4	AEX 570TS 0618V	EUR											
Certificate	NL0012050819	AEX 570TS OPENH	EUR											
Certificate	DE000VLSR3QP4	AEX 570TS OPENV	EUR											
Certificate	DE000VLSR2A9	AEX 571TS 0318V	EUR	0,2180	0,2580	0,1200	8416,0500	14	0,1580	45724			0,1300	680
Certificate	DE000VLSR350	AEX 571TS 0618V	EUR	0,2600	0,2820	0,2600	1084,0000	2	0,2820	4000				
Certificate	NL0012700736	AEX 571TS OPENB	EUR	1,2510	1,2990	1,0960	9369,4000	6	1,1000	7400	1,0560	25.000	1,1430	25.000
Certificate	DE000VLSR3M94	AEX 571TS OPENV	EUR											
Certificate	DE000CV525T5	AEX 572TS 0318C	EUR	0,3200	0,3500	0,1900	67,0000	2	0,1900	200	0,0300	50.000	0,3500	20.000
Certificate	DE000VLSR3CW0	AEX 572TS 0318V	EUR	0,4180	0,4180	0,2840	25891,8200	17	0,3340	75030			0,3200	850
Certificate	DE000CV4ZCY5	AEX 572TS 0318Z	EUR	0,3300	0,4025	0,3300	99,0000	1	0,4025	300	0,2570	50.000	0,5480	50.000
Certificate	DE000CV52L36	AEX 572TS 0618C	EUR	0,4600	0,4600	0,1900	4670,0000	2	0,1900	10200	0,0300	50.000	0,3500	20.000
Certificate	DE000VLSR3M2	AEX 572TS 0618V	EUR	0,4700	0,4700	0,3360	783,0500	5	0,4040	2055	0,2200	50		
Certificate	NL0012678155	AEX 572TS OPENB	EUR	1,1740	1,1740	1,1740			1,1740		1,1690	50.000	1,1790	50.000
Certificate	DE000VLSR3NA3	AEX 572TS OPENV	EUR											
Certificate	DE000VLSR5C8	AEX 573TS 0318V	EUR	0,3450	0,3450	0,3450			0,3450		0,2600	50.000	0,4300	50.000
Certificate	DE000VLSR368	AEX 573TS 0618V	EUR	0,5340	0,5340	0,3610	3437,0000	3	0,3610	6500	0,2920	50.000	0,4300	50.000
Certificate	NL0012700744	AEX 573TS OPENB	EUR	1,5530	1,5530	1,2650	10496,8800	4	1,2650	7310	1,2600	25.000	1,2700	25.000
Certificate	DE000VLSR3NB1	AEX 573TS 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	DE000CY525U3	AEX 574TS 0318C	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50.000	0,3600	20.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR	0,4010	0,4010	0,4010			0,4010		0,3720	50.000	0,4300	50.000
Certificate	DE000CE6FMQ8	AEX 574TS 0318Z	EUR	0,5690	0,5690	0,4100	1012,5700	3	0,4230	2059	0,3760	50.000	0,4690	50.000
Certificate	DE000VL5R3N0	AEX 574TS 0618V	EUR	0,4370	0,4370	0,4370			0,4370		0,4320	50.000	0,4420	50.000
Certificate	NL0012678163	AEX 574TS OPENB	EUR	1,3780	1,3780	1,3780			1,3780		1,3730	50.000	1,3830	50.000
Certificate	DE000VL37NC9	AEX 574TS OPENV	EUR											
Certificate	DE000CV4YQE0	AEX 574TS OPENZ	EUR	0,4270	0,4270	0,4270			0,4270		0,4260	150.000	0,4280	150.000
Certificate	NL0012505929	AEX 575BS OPENB	EUR											
Certificate	DE000CY51P3	AEX 575TS 0318C	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50.000	0,4600	50.000
Certificate	DE000VL5R5D6	AEX 575TS 0318V	EUR	0,4810	0,4810	0,4810			0,4810		0,4760	50.000	0,4860	50.000
Certificate	DE000CY52L44	AEX 575TS 0618C	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50.000	0,6000	50.000
Certificate	DE000VL5R376	AEX 575TS 0618V	EUR	0,8620	0,8620	0,5290	2045,6000	2	0,5290	2400	0,5240	50.000	0,5340	50.000
Certificate	DE000CY51J31	AEX 575TS OPENC	EUR											
Certificate	DE000CY50TH1	AEX 575TS OPENC	EUR											
Certificate	NL0012528483	AEX 575TS OPENH	EUR	1,1700	1,2800	0,9600	2271,0000	2	0,9600	1800	0,9500	200.000	0,9600	200.000
Certificate	DE000VL37ND7	AEX 575TS OPENV	EUR											
Certificate	DE000VL37CZ3	AEX 576TS 0318V	EUR	0,7480	0,7480	0,5870	299,2000	1	0,5870	400	0,5820	50.000	0,5920	50.000
Certificate	DE000CV4YPA0	AEX 576TS 0318Z	EUR											
Certificate	DE000CV4ZN49	AEX 576TS 0318Z	EUR											
Certificate	DE000VL5R3P5	AEX 576TS 0618V	EUR	0,6810	0,6810	0,6810			0,6810		0,6760	50.000	0,6860	50.000
Certificate	DE000CY51J49	AEX 576TS OPENC	EUR	0,0800	0,1700	0,0400	277,8000	4	0,0400	5785	0,0200	50.000	0,1500	50.000
Certificate	DE000VL37NE5	AEX 576TS OPENV	EUR											
Certificate	DE000VL5R384	AEX 577TS 0618V	EUR	0,8070	0,8070	0,8070			0,8070		0,8020	50.000	0,8120	50.000
Certificate	DE000VL37NF2	AEX 577TS OPENV	EUR											
Certificate	NL0012269633	AEX 578BS OPENC	EUR	5,7400	5,7600	5,7400			5,7600		5,7400	20.000	5,7700	20.000
Certificate	NL0012700470	AEX 578BS OPENB	EUR	0,9450	0,9600	0,7280	6893,0000	11	0,7280	7565	0,7230	25.000	0,7330	25.000
Certificate	DE000CY525V1	AEX 578TS 0318C	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	50.000	0,8000	50.000
Certificate	DE000VL37C05	AEX 578TS 0318V	EUR	0,7990	0,7990	0,7990			0,7990		0,7940	50.000	0,8040	50.000
Certificate	DE000CE6FL15	AEX 578TS 0318Z	EUR											
Certificate	DE000CY52L51	AEX 578TS 0618C	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	50.000	1,0300	50.000
Certificate	DE000VL5R3Q3	AEX 578TS 0618V	EUR	0,9310	0,9310	0,9310			0,9310		0,9260	50.000	0,9360	50.000
Certificate	NL0012528475	AEX 578TS OPENH	EUR	1,4800	1,4800	1,2700	1110,0000	1	1,2700	750	1,2600	200.000	1,2700	200.000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	50.000	1,2900	50.000
Certificate	DE000VL5R392	AEX 579TS 0618V	EUR	1,0570	1,0570	1,0570			1,0570		1,0520	50.000	1,0620	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	50.000	1,3900	50.000
Certificate	DE000CV4YQF7	AEX 579TS OPENZ	EUR	0,6270	0,6270	0,6270			0,6270		0,6260	150.000	0,6280	150.000
Certificate	NL0012236103	AEX 580BS OPENC	EUR	57,7000	57,7000	57,7000			57,7000		57,6400	90.000	57,7500	90.000
Certificate	NL0012505937	AEX 580BS OPENB	EUR											
Certificate	DE000CY51PK1	AEX 580TS 0318C	EUR	1,1200	1,1300	1,0100	2250,0000	2	1,0100	2000	1,0000	50.000	1,0100	50.000
Certificate	DE000VL37C13	AEX 580TS 0318V	EUR	1,0090	1,0090	1,0090			1,0090		1,0040	50.000	1,0140	50.000
Certificate	DE000CV4YUG7	AEX 580TS 0318Z	EUR	1,2660	1,2660	1,0200	551,5000	3	1,0200	450	1,0170	50.000	1,0220	50.000
Certificate	DE000CY52L69	AEX 580TS 0618C	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	50.000	1,3100	50.000
Certificate	DE000VL5R3R1	AEX 580TS 0618V	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	50.000	1,1900	50.000
Certificate	DE000CY51J56	AEX 580TS OPENC	EUR	0,5600	0,5600	0,3800	42,0000	1	0,3800	75	0,3700	50.000	0,3800	20.000
Certificate	DE000CY52673	AEX 580TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	50.000	0,9700	50.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	50.000	1,4900	50.000
Certificate	DE000VL5R4A5	AEX 581TS 0618V	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	50.000	1,3100	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	50.000	1,5900	50.000
Certificate	DE000CY525W9	AEX 582TS 0318C	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	50.000	1,2400	50.000
Certificate	DE000VL37C21	AEX 582TS 0318V	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	50.000	1,2200	50.000
Certificate	DE000CV4YPB8	AEX 582TS 0318Z	EUR											
Certificate	DE000CY52L77	AEX 582TS 0618C	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	50.000	1,5900	50.000
Certificate	DE000VL5R3S9	AEX 582TS 0618V	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	50.000	1,4300	50.000
Certificate	DE000CY51J64	AEX 582TS OPENC	EUR	0,7200	0,8000	0,5800	1285,4000	10	0,5800	1800	0,5700	50.000	0,5800	50.000
Certificate	NL0012052401	AEX 582TS OPENH	EUR	1,8300	1,8300	1,6700	915,0000	1	1,6700	500	1,6600	200.000	1,6700	200.000
Certificate	DE000VL37NL0	AEX 582TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	50.000	1,6900	50.000
Certificate	DE000VL5R4B3	AEX 583TS 0618V	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	50.000	1,5600	50.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	50.000	1,7900	50.000
Certificate	DE000CE6C2P8	AEX 583TS OPENZ	EUR	1,9080	1,9080	1,9080			1,9080		1,9050	50.000	1,9100	50.000
Certificate	DE000VL37C47	AEX 584TS 0318V	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	50.000	1,4300	50.000
Certificate	DE000CE6FPX7	AEX 584TS 0318Z	EUR	1,4460	1,4460	1,4460			1,4460		1,4430	50.000	1,4480	50.000
Certificate	DE000VL5R3T7	AEX 584TS 0618V	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	50.000	1,6800	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	50.000	1,8900	50.000
Certificate	NL0012494470	AEX 585BS OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6300	20.000	5,6600	20.000
Certificate	NL0012505945	AEX 585BS OPENB	EUR											
Certificate	DE000CY51PL9	AEX 585TS 0318C	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50.000	1,5700	50.000
Certificate	DE000CY52L85	AEX 585TS 0618C	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	50.000	2,0100	50.000
Certificate	DE000CY51J72	AEX 585TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	50.000	0,8700	50.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	50.000	1,9800	50.000
Certificate	DE000VL37C54	AEX 586TS 0318V	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	50.000	1,6400	50.000
Certificate	DE000CV4YUH5	AEX 586TS 0318Z	EUR	1,6550	1,6550	1,6550			1,6550		1,6520	50.000	1,6570	50.000
Certificate	DE000VL5R3U5	AEX 586TS 0618V	EUR	1,9250	1,9250	1,9250			1,9250		1,9200	50.000	1,9300	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	DE000VL37NQ9	AEX 586TS OPENV	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	50.000	2,0800	50.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	50.000	2,1800	50.000
Certificate	DE000CY525X7	AEX 588TS 0318C	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50.000	1,8800	50.000
Certificate	DE000VL37C70	AEX 588TS 0318V	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	50.000	1,8500	50.000
Certificate	DE000CE6FMR6	AEX 588TS 0318Z	EUR	1,8610	1,8610	1,8610			1,8610		1,8580	50.000	1,8630	50.000
Certificate	DE000CY52L93	AEX 588TS 0618C	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	50.000	2,4100	50.000
Certificate	DE000VL5R3V3	AEX 588TS 0618V	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	50.000	2,1700	50.000
Certificate	DE000CY51J80	AEX 588TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	50.000	1,1600	50.000
Certificate	DE000CY16RG8	AEX 588TS OPENC	EUR											
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	50.000	2,2800	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	50.000	2,3800	50.000
Certificate	DE000CV4YQG5	AEX 589TS OPENZ	EUR	1,0260	1,0260	1,0260			1,0260		1,0250	150.000	1,0270	150.000
Certificate	DE000CY51PM7	AEX 590TS 0318C	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	50.000	2,0900	50.000
Certificate	DE000VL37LM2	AEX 590TS 0318V	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	50.000	2,0600	50.000
Certificate	DE000CE6FPY5	AEX 590TS 0318Z	EUR	2,2540	2,2540	2,0640	1127,0000	1	2,0640	500	2,0610	50.000	2,0660	50.000
Certificate	DE000CY52LA9	AEX 590TS 0618C	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	50.000	2,6700	50.000
Certificate	DE000VL5R3W1	AEX 590TS 0618V	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	50.000	2,4100	50.000
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	50.000	1,3900	50.000
Certificate	DE000CY16VB1	AEX 590TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3300	50.000	0,4000	50.000
Certificate	DE000CY16ER3	AEX 590TS OPENC	EUR											
Certificate	DE000CY16RF0	AEX 590TS OPENC	EUR											
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	50.000	2,4900	50.000
Certificate	DE000VL5R6W4	AEX 591TS OPENV	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	50.000	3,0700	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	50.000	2,5900	50.000
Certificate	DE000VL5R0P1	AEX 591TS OPENV	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	50.000	2,9900	50.000
Certificate	DE000CY525Y5	AEX 592TS 0318C	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	50.000	2,2900	50.000
Certificate	DE000VL37LP5	AEX 592TS 0318V	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	50.000	2,2600	50.000
Certificate	DE000CE6FNZ7	AEX 592TS 0318Z	EUR	2,2670	2,2670	2,2670			2,2670		2,2640	50.000	2,2690	50.000
Certificate	DE000CY52LB7	AEX 592TS 0618C	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	50.000	2,9300	50.000
Certificate	DE000VL5R3X9	AEX 592TS 0618V	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	50.000	2,6500	50.000
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	50.000	1,5500	50.000
Certificate	DE000VL5R6X2	AEX 592TS OPENV	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	50.000	3,1700	50.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850		2,6800	50.000	2,6900	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	50.000	2,7900	50.000
Certificate	DE000VL5R6Y0	AEX 593TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	50.000	3,2700	50.000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	50.000	2,4700	50.000
Certificate	DE000CV4YVM3	AEX 594TS 0318Z	EUR	2,4690	2,4690	2,4690			2,4690		2,4660	50.000	2,4710	50.000
Certificate	DE000VL5R3Y7	AEX 594TS 0618V	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	50.000	2,8800	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	50.000	2,8900	50.000
Certificate	DE000VL5R6Z7	AEX 594TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	50.000	3,3700	50.000
Certificate	DE000CV4YU25	AEX 594TS OPENZ	EUR	1,2280	1,2280	1,2280			1,2280		1,2270	150.000	1,2290	150.000
Certificate	DE000CY52LC5	AEX 595TS 0618C	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	50.000	3,3000	50.000
Certificate	DE000CY51JA5	AEX 595TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	50.000	1,8500	50.000
Certificate	DE000CY50TK5	AEX 595TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50.000	1,8800	50.000
Certificate	DE000VL5R608	AEX 595TS OPENV	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	50.000	3,4800	50.000
Certificate	DE000VL37LT7	AEX 596TS 0318V	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	50.000	2,6700	50.000
Certificate	DE000CV4YVN1	AEX 596TS 0318Z	EUR	2,6610	2,6610	2,6610			2,6610		2,6580	50.000	2,6630	50.000
Certificate	DE000VL5R3Z4	AEX 596TS 0618V	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	50.000	3,1200	50.000
Certificate	DE000VL5R616	AEX 596TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	50.000	3,5800	50.000
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	50.000	3,6800	50.000
Certificate	NL0012505952	AEX 598BS OPENB	EUR											
Certificate	DE000CY525Z2	AEX 598TS 0318C	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	50.000	2,9000	50.000
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	50.000	2,8700	50.000
Certificate	DE000CE6FL23	AEX 598TS 0318Z	EUR	2,8720	2,8720	2,8720			2,8720		2,8690	50.000	2,8740	50.000
Certificate	DE000CY52LD3	AEX 598TS 0618C	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	50.000	3,6600	50.000
Certificate	DE000VL5R301	AEX 598TS 0618V	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	50.000	3,3500	50.000
Certificate	DE000CY51JB3	AEX 598TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	50.000	2,1400	50.000
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	50.000	3,7800	50.000
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	50.000	3,8800	50.000
Certificate	DE000CV4YQH3	AEX 599TS OPENZ	EUR	1,4260	1,4260	1,4260			1,4260		1,4250	150.000	1,4270	150.000
Certificate	DE000CY51PN5	AEX 600TS 0318C	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	50.000	3,1000	50.000
Certificate	DE000VL37L24	AEX 600TS 0318V	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	50.000	3,0800	50.000
Certificate	DE000CV4YW80	AEX 600TS 0318Z	EUR	3,0730	3,0730	3,0730			3,0730		3,0700	50.000	3,0750	50.000
Certificate	DE000CY52LE1	AEX 600TS 0618C	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9000	50.000
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	50.000	2,3400	50.000
Certificate	DE000CY16EL6	AEX 600TS OPENC	EUR	0,9500	0,9500	0,8100	65,5500	1	0,8100	69	0,8000	50.000	0,8100	50.000
Certificate	DE000CY16RH6	AEX 600TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	50.000	0,7400	50.000
Certificate	DE000CY50TL3	AEX 600TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	50.000	2,3800	50.000
Certificate	DE000CY0AXT9	AEX 600TS OPENC	EUR	0,3500	0,4000	0,2700	8820,0000	8	0,2700	24000	0,1900	50.000	0,3500	20.000
Certificate	DE000CY52608	AEX 602TS 0318C	EUR	3,5000	3,5000	3,2900	52,5000	1	3,2900	15	3,2800	50.000	3,2900	50.000
Certificate	DE000CV420Z0	AEX 602TS 0318Z	EUR	3,2740	3,2740	3,2740			3,2740		3,2710	50.000	3,2760	50.000
Certificate	DE000CY51JD9	AEX 602TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	50.000	2,5400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF6C2Q6	AEX 602TS OPENZ	EUR	3,9030	3,9030	3,9030			3,9030		3,9000	50.000	3,9050	50.000
Certificate	DE000CV4Z3S9	AEX 604TS 0318Z	EUR	3,4740	3,4740	3,4740			3,4740		3,4710	50.000	3,4760	50.000
Certificate	NL0012537385	AEX 604TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	DE000CY52LF8	AEX 605TS 0618C	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	50.000	4,4700	50.000
Certificate	DE000CY51UE7	AEX 605TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50.000	2,8300	50.000
Certificate	NL0012505960	AEX 606BS OPENB	EUR											
Certificate	DE000CV4Z514	AEX 606TS 0318Z	EUR	3,6740	3,6740	3,6740			3,6740		3,6710	50.000	3,6760	50.000
Certificate	NL0012551626	AEX 607TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2600	200.000
Certificate	DE000CV4YU33	AEX 607TS OPENZ	EUR	1,7580	1,7580	1,7580			1,7580		1,7570	150.000	1,7590	150.000
Certificate	DE000CY52616	AEX 608TS 0318C	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9000	50.000
Certificate	DE000CV4Z522	AEX 608TS 0318Z	EUR	3,8750	3,8750	3,8750			3,8750		3,8720	50.000	3,8770	50.000
Certificate	DE000CY51PP0	AEX 610TS 0318C	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,0900	50.000
Certificate	DE000CV4Z530	AEX 610TS 0318Z	EUR	4,0750	4,0750	4,0750			4,0750		4,0720	50.000	4,0770	50.000
Certificate	DE000CY52LG6	AEX 610TS 0618C	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	50.000	5,0200	50.000
Certificate	DE000CY16RJ2	AEX 610TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	50.000	1,7100	50.000
Certificate	DE000CY51F4	AEX 610TS OPENC	EUR	3,5000	3,5000	3,5000	3325,0000	1	3,3200	950	3,3100	50.000	3,3200	50.000
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	50.000	1,3600	50.000
Certificate	NL0012312102	AEX 610TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	200.000	4,5000	200.000
Certificate	NL0012551618	AEX 611TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	200.000	4,6600	200.000
Certificate	DE000CV4Z548	AEX 612TS 0318Z	EUR	4,2750	4,2750	4,2750			4,2750		4,2720	50.000	4,2770	50.000
Certificate	NL0012551600	AEX 612TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	200.000	4,7600	200.000
Certificate	DE000CV4YU41	AEX 612TS OPENZ	EUR	1,9580	1,9580	1,9580			1,9580		1,9570	150.000	1,9590	150.000
Certificate	NL0012307292	AEX 613TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	NL0012505978	AEX 614BS OPENB	EUR											
Certificate	DE000CV4ZC22	AEX 614TS 0318Z	EUR	4,4760	4,4760	4,4760			4,4760		4,4730	50.000	4,4780	50.000
Certificate	DE000CY52624	AEX 615TS 0318C	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	50.000	4,6000	50.000
Certificate	DE000CY52LH4	AEX 615TS 0618C	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50.000	5,5500	50.000
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	50.000	3,8000	50.000
Certificate	DE000CV4ZD09	AEX 616TS 0318Z	EUR	4,6760	4,6760	4,6760			4,6760		4,6730	50.000	4,6780	50.000
Certificate	DE000CV4ZD17	AEX 618TS 0318Z	EUR	4,8760	4,8760	4,8760			4,8760		4,8730	50.000	4,8780	50.000
Certificate	NL0012554737	AEX 619TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	200.000	5,4800	200.000
Certificate	DE000CV4YQJ9	AEX 619TS OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2240	150.000	2,2260	150.000
Certificate	NL0012236111	AEX 620B0C1218Z	EUR	60,3400	60,3400	60,3400			60,3400		60,2800	90.000	60,3900	90.000
Certificate	DE000CY51PQ8	AEX 620TS 0318C	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	50.000	5,0900	50.000
Certificate	DE000CV4ZM65	AEX 620TS 0318Z	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50.000	5,0800	50.000
Certificate	DE000CY52UJ0	AEX 620TS 0618C	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50.000	6,0700	50.000
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	50.000	4,2900	50.000
Certificate	NL0012557532	AEX 620TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	200.000	5,5900	200.000
Certificate	DE000CV4ZM73	AEX 622TS 0318Z	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50.000	5,2800	50.000
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0300	50.000
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50.000	5,1300	50.000
Certificate	DE000CV4ZN56	AEX 624TS 0318Z	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50.000	5,4800	50.000
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2300	50.000
Certificate	DE000CV4YU58	AEX 624TS OPENZ	EUR	2,4270	2,4270	2,4270			2,4270		2,4260	150.000	2,4280	150.000
Certificate	DE000CY52632	AEX 625TS 0318C	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	50.000	4,8800	50.000
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50.000	5,3300	50.000
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50.000	4,8600	50.000
Certificate	DE000CY51J6	AEX 625TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	50.000	4,7900	50.000
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	50.000	3,1700	50.000
Certificate	DE000CV4ZN64	AEX 626TS 0318Z	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50.000	5,4300	50.000
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5300	50.000
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	50.000	5,6300	50.000
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50.000	5,7300	50.000
Certificate	DE000CV4YU66	AEX 629TS OPENZ	EUR	2,6270	2,6270	2,6270			2,6270		2,6260	150.000	2,6280	150.000
Certificate	DE000CY51PR6	AEX 630TS 0318C	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50.000	5,8300	50.000
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50.000	5,3700	50.000
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9300	50.000
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4700	50.000
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50.000	5,5700	50.000
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	50.000	6,0300	50.000
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	50.000	6,1300	50.000
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6700	50.000
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2300	50.000
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	DE000CV4YU74	AEX 634TS OPENZ	EUR	2,8270	2,8270	2,8270			2,8270		2,8260	150.000	2,8280	150.000
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8700	50.000
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	50.000	6,3300	50.000
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4300	50.000
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50.000	5,9700	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	DE000CY51SP4	AEX 637TS OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50.000	6,0700	50.000
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50.000	6,5300	50.000
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	50.000	6,1700	50.000
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6300	50.000
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50.000	6,7300	50.000
Certificate	DE000CY51S80	AEX 639TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2700	50.000
Certificate	DE000CV4YQK7	AEX 639TS OPENZ	EUR	3,0240	3,0240	3,0240			3,0240		3,0230	150.000	3,0250	150.000
Certificate	NL0012505986	AEX 640BS OPENB	EUR											
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3700	50.000
Certificate	DE000CY51S16	AEX 641TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4700	50.000
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50.000	6,9200	50.000
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5700	50.000
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0200	50.000
Certificate	DE000CY51S22	AEX 643TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6700	50.000
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	50.000	7,1200	50.000
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2200	50.000
Certificate	DE000CV4YU82	AEX 644TS OPENZ	EUR	3,2260	3,2260	3,2260			3,2260		3,2250	150.000	3,2270	150.000
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	50.000	7,3200	50.000
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	50.000	6,8600	50.000
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	50.000	7,4200	50.000
Certificate	DE000CY51S88	AEX 646TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	50.000	6,9600	50.000
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	50.000	7,5200	50.000
Certificate	DE000CV4YVF7	AEX 648TS OPENZ	EUR	3,4280	3,4280	3,4280			3,4280		3,4270	150.000	3,4290	150.000
Certificate	DE000CV4YVG5	AEX 653TS OPENZ	EUR	3,6280	3,6280	3,6280			3,6280		3,6270	150.000	3,6290	150.000
Certificate	DE000CV4Z3L4	AEX 658TS OPENZ	EUR	3,8260	3,8260	3,8260			3,8260		3,8250	150.000	3,8270	150.000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	DE000CV4Z3M2	AEX 663TS OPENZ	EUR	4,0260	4,0260	4,0260			4,0260		4,0250	150.000	4,0270	150.000
Certificate	DE000CV4Z5K1	AEX 668TS OPENZ	EUR	4,2280	4,2280	4,2280			4,2280		4,2270	150.000	4,2290	150.000
Certificate	DE000CV4ZCN8	AEX 675TS OPENZ	EUR	4,5230	4,5230	4,4250	4523,0000	1	4,4250	1000	4,4240	150.000	4,4260	150.000
Certificate	NL001257524	AEX 678TS OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	200.000	11,4700	200.000
Certificate	DE000CV4ZCP3	AEX 680TS OPENZ	EUR	4,6250	4,6250	4,6250			4,6250		4,6240	150.000	4,6260	150.000
Certificate	DE000CV4ZNC8	AEX 684TS OPENZ	EUR	4,8320	4,8320	4,8320			4,8320		4,8310	150.000	4,8330	150.000
Certificate	DE000CV4ZND6	AEX 689TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	150.000	5,0400	150.000
Certificate	NL0012308274	AEX 706TS OPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	200.000	14,2100	200.000
Certificate	NL0012551592	AEX 736TS OPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	200.000	17,3200	200.000
Certificate	NL0012543649	AEX 757TS OPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	200.000	19,3700	200.000
Certificate	NL0012551584	AEX 780TS OPENH	EUR	21,7700	21,7700	21,7700			21,7700		21,7600	200.000	21,7700	200.000
Certificate	NL0012551576	AEX 784TS OPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1700	200.000	22,1800	200.000
Certificate	NL0012554729	AEX 788TS OPENH	EUR	22,5900	22,5900	22,5900			22,5900		22,5800	200.000	22,5900	200.000
Certificate	NL0012557516	AEX 792TS OPENH	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	200.000	23,0100	200.000
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	103,5400	104,0000	103,5400	8283,2000	1	104,0000	80	103,8700	5.400	104,1300	5.400
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	99,6300	99,6300	99,6300			99,6300		99,5000	5.700	99,7600	4.500
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	102,7900	102,7900	102,7900			102,7900		102,6600	5.400	102,9200	5.400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	99,6600	99,6600	99,6600			99,6600		99,5300	5.700	99,7900	4.989
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	101,6500	101,8500	101,6500	1524,7500	1	101,8500	15	101,7200	5.400	101,9800	4.619
Certificate	NL0010225488	AEX 304.BL OPENB	EUR	26,9390	26,9390	26,9390			26,9390		26,9290	25.000	26,9490	25.000
Certificate	NL0011411863	AEX 304.TRLOPENH	EUR	26,8200	26,8200	26,8200			26,8200		26,8100	200.000	26,8200	200.000
Certificate	NL0011053715	AEX 335.TRLOPENH	EUR	23,7200	23,7200	23,7200			23,7200		23,7100	200.000	23,7200	200.000
Certificate	DE000CF04Y82	AEX 342.TL OPENC	EUR	25,6800	25,6800	25,6800			25,6800		25,6700	50.000	25,6800	50.000
Certificate	NL0011243332	AEX 355.TRLOPENH	EUR	21,7200	21,7200	21,7200			21,7200		21,7100	200.000	21,7200	200.000
Certificate	DE000CN6JP58	AEX 358.TL OPENZ	EUR	21,4560	21,4560	21,4560			21,4560		21,4530	50.000	21,4580	50.000
Certificate	DE000CN6JRW6	AEX 359.TL OPENZ	EUR	21,3630	21,3630	21,3630			21,3630		21,3600	50.000	21,3650	50.000
Certificate	DE000CN6HMM24	AEX 365.TL OPENZ	EUR	20,7580	20,7580	20,7580			20,7580		20,7550	50.000	20,7600	50.000
Certificate	DE000CN6JSL7	AEX 389.TL OPENZ	EUR	18,3560	18,3560	18,3560			18,3560		18,3530	50.000	18,3580	50.000
Certificate	DE000CN6JWG9	AEX 390.TL OPENZ	EUR	18,2560	18,2560	18,2560			18,2560		18,2530	50.000	18,2580	50.000
Certificate	NL0011700984	AEX 403.TRLOPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	200.000	16,9100	200.000
Certificate	NL0011892484	AEX 409.TRLOPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	200.000	16,3200	200.000
Certificate	NL0011933783	AEX 424.TRLOPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	200.000	14,8200	200.000
Certificate	DE000CD62627	AEX 435.TL OPENZ	EUR	13,7600	13,7600	13,7600			13,7600		13,7570	50.000	13,7620	50.000
Certificate	DE000CD628F1	AEX 437.TL OPENZ	EUR	13,5590	13,5590	13,5590			13,5590		13,5560	50.000	13,5610	50.000
Certificate	NL0012049423	AEX 449.TRLOPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	200.000	12,3200	200.000
Certificate	NL0012053656	AEX 472.TRLOPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	200.000	10,0200	200.000
Certificate	NL0012094932	AEX 473.TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	200.000	9,9300	200.000
Certificate	NL0012175939	AEX 474.TRLOPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	200.000	9,8300	200.000
Certificate	NL0012175913	AEX 476.TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	200.000	9,6300	200.000
Certificate	DE000CF6BHL8	AEX 478.TL OPENZ	EUR	9,4630	9,4630	9,4630			9,4630		9,4600	50.000	9,4650	50.000
Certificate	DE000CF6BK83	AEX 482.TL OPENZ	EUR	9,0650	9,0650	9,0650			9,0650		9,0620	50.000	9,0670	50.000
Certificate	NL0012200679	AEX 495.TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	200.000	7,7400	200.000
Certificate	NL0012200638	AEX 497.TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	200.000	7,5400	200.000
Certificate	NL0012202063	AEX 499.TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200.000	7,3300	200.000
Certificate	NL0012202048	AEX 500.TRLOPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	200.000	7,2300	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	LU1494061317	AEX 501.TCIOPENS	EUR	7,5900	7,5900	7,5900			7,5900		7,5700	25.000	7,6100	25.000
Certificate	NL0012516355	AEX 511.TRLOPENH	EUR	5,9600	6,1500	5,9600	83,4400	1	6,1500	14	6,1400	200.000	6,1500	200.000
Certificate	NL0012516272	AEX 515.TRLOPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	200.000	5,7500	200.000
Certificate	NL0012517080	AEX 518.TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	NL0012494165	AEX 519.BL OPENB	EUR	5,4180	5,4180	5,4180			5,4180		5,4130	25.000	5,4230	25.000
Certificate	NL0012518203	AEX 519.TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	200.000	5,3500	200.000
Certificate	NL0012518187	AEX 520.TRLOPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	200.000	5,2500	200.000
Certificate	NL0012494736	AEX 521.BL OPENB	EUR	4,9980	5,2200	4,9980	38374,6300	10	5,2200	7609	5,2150	25.000	5,2250	25.000
Certificate	NL0012522148	AEX 522.TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	200.000	5,0500	200.000
Certificate	NL0012497572	AEX 523.BL OPENB	EUR	5,0260	5,0260	5,0260			5,0260		5,0210	25.000	5,0310	25.000
Certificate	LU1612151719	AEX 524.TCIOPENS	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	25.000	4,7500	25.000
Certificate	NL0012544761	AEX 524.TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	200.000	4,8600	200.000
Certificate	NL0012523195	AEX 524.TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	200.000	4,8500	200.000
Certificate	NL0012523161	AEX 526.TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	200.000	4,6600	200.000
Certificate	NL0012544753	AEX 526.TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	NL0012523146	AEX 527.TRLOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	200.000	4,5600	200.000
Certificate	NL0012524003	AEX 531.TRLOPENH	EUR	4,0500	4,1700	4,0500	619,6500	1	4,1700	153	4,1600	200.000	4,1700	200.000
Certificate	NL0012524573	AEX 532.TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	200.000	4,0600	200.000
Certificate	NL0012526693	AEX 535.TRLOPENH	EUR	3,5700	3,7700	3,5700	1608,4000	4	3,7700	445	3,7600	200.000	3,7700	200.000
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
Certificate	NL0012693352	AEX 539.BL OPENB	EUR	3,2130	3,4190	3,2030	4888,4000	4	3,4190	1523	3,4140	25.000	3,4240	25.000
Certificate	LU1651057371	AEX 539.TCIOPENS	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	25.000	3,2900	25.000
Certificate	NL0012694046	AEX 540.BL OPENB	EUR	3,1470	3,3230	3,1470	1573,5000	1	3,3230	500	3,3180	25.000	3,3280	25.000
Certificate	NL0012694053	AEX 541.BL OPENB	EUR	2,9160	3,2230	2,9160	3068,6300	4	3,2230	1032	3,2180	25.000	3,2280	25.000
Certificate	LU1652006591	AEX 541.TCIOPENS	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	25.000	3,1700	25.000
Certificate	NL0012505705	AEX 542.BL OPENB	EUR											
Certificate	NL0012505721	AEX 543.BL OPENB	EUR											
Certificate	NL0012505747	AEX 544.BL OPENB	EUR											
Certificate	NL0012505762	AEX 545.BL OPENB	EUR											
Certificate	LU1695124690	AEX 547.TCIOPENS	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	25.000	2,6200	25.000
Certificate	NL0012557359	AEX 554.TRLOPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	200.000	1,9000	200.000
Certificate	NL0012549216	AEX 564.TRSOPENH	EUR											
Certificate	DE000CE6F9D6	AEX 569.TS OPENZ	EUR											
Certificate	LU1651903277	AEX 570.TPIOPENS	EUR											
Certificate	DE000VL2FV88	AEX 570.TS OPENV	EUR											
Certificate	DE000VL2FVC6	AEX 571.TS OPENV	EUR											
Certificate	DE000VL2FVE2	AEX 572.TS OPENV	EUR											
Certificate	NL0012699789	AEX 573.BS OPENB	EUR	0,4110	0,4110	0,1920	541,5000	2	0,1920	1500	0,3400	500		
Certificate	DE000VL2FVF9	AEX 573.TS OPENV	EUR											
Certificate	DE000VL2FVH5	AEX 574.TS OPENV	EUR											
Certificate	LU1695123379	AEX 575.TPIOPENS	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	25.000	0,4200	25.000
Certificate	DE000VL2FVJ1	AEX 575.TS OPENV	EUR											
Certificate	NL0012699805	AEX 576.BS OPENB	EUR	0,7980	0,8110	0,5070	6039,6500	7	0,5070	7782	0,5070	25.000		
Certificate	DE000VL2FVK9	AEX 576.TS OPENV	EUR											
Certificate	DE000VL2FVL7	AEX 577.TS OPENV	EUR											
Certificate	DE000VL2FVM5	AEX 578.TS OPENV	EUR	0,1580	0,2500	0,1300	5361,4500	10	0,1680	30086			0,1200	170
Certificate	NL0012263859	AEX 584.BS OPENB	EUR	1,4990	1,6370	1,3240	136640,8000	29	1,3240	91980	1,3190	25.000	1,3290	25.000
Certificate	NL0012179105	AEX 611.TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	200.000	3,9300	200.000
Certificate	NL0012527030	AEX 613.TRSOPENH	EUR	4,3000	4,3000	4,1300	2150,0000	1	4,1300	500	4,1200	200.000	4,1300	200.000
Certificate	NL0012265425	AEX 615.BS OPENB	EUR	4,6500	4,7530	4,4300	5111,1200	3	4,4300	1092	4,4250	25.000	4,4350	25.000
Certificate	NL0012534499	AEX 625.TRSOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	200.000	5,3000	200.000
Certificate	NL0012534481	AEX 627.TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	200.000	5,5000	200.000
Certificate	NL0012237655	AEX 645.TRSOPENH	EUR	7,4900	7,4900	7,2900	149,8000	1	7,2900	20	7,2800	200.000	7,2900	200.000
Certificate	NL0012523021	AEX 686.TRSOPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	200.000	11,4000	200.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0012523013	AEX 690.TRSOPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	200.000	11,7900	200.000
Certificate	NL0011231717	AEX 167.2TL OPENH	EUR	40,5000	40,7000	40,5000	81,0000	1	40,7000	2	40,6900	200.000	40,7000	200.000
Certificate	NL0011601554	AEX 216.2TRLOPENH	EUR	35,6000	35,6000	35,6000			35,6000		35,5900	200.000	35,6000	200.000
Certificate	NL0011596689	AEX 217.2TL OPENH	EUR	35,7500	35,7500	35,7500			35,7500		35,7400	200.000	35,7500	200.000
Certificate	NL0011596671	AEX 221.3TL OPENH	EUR	35,2000	35,3500	35,2000	7040,0000	1	35,3500	200	35,3400	200.000	35,3500	200.000
Certificate	NL0011596515	AEX 224.7TRLOPENH	EUR	34,7500	34,7500	34,7500			34,7500		34,7400	200.000	34,7500	200.000
Certificate	NL0011595392	AEX 237.4TRLOPENH	EUR	33,4800	33,4800	33,4800			33,4800		33,4700	200.000	33,4800	200.000
Certificate	NL0010721288	AEX 251.2TL OPENH	EUR	32,4000	32,4000	32,4000			32,4000		32,3900	200.000	32,4000	200.000
Certificate	NL0011036389	AEX 259.5TL OPENH	EUR	31,5700	31,5700	31,5700			31,5700		31,5600	200.000	31,5700	200.000
Certificate	DE000CK4YLK1	AEX 260.8TL OPENZ	EUR	31,1790	31,1790	31,1790			31,1790		31,1790	50.000	31,1810	50.000
Certificate	NL0010721270	AEX 267.9TL OPENH	EUR	30,7500	30,7500	30,7500			30,7500		30,7400	200.000	30,7500	200.000
Certificate	NL0011422241	AEX 272.4TRLOPENH	EUR	29,9700	29,9700	29,9700			29,9700		29,9600	200.000	29,9700	200.000
Certificate	NL0011043310	AEX 273.8TL OPENH	EUR	30,1600	30,1600	30,1600			30,1600		30,1500	200.000	30,1600	200.000
Certificate	NL0011036363	AEX 276.1TL OPENH	EUR	29,9400	29,9400	29,9400			29,9400		29,9300	200.000	29,9400	200.000
Certificate	NL0011043302	AEX 278.1TL OPENH	EUR	29,7400	29,7400	29,7400			29,7400		29,7300	200.000	29,7400	200.000
Certificate	NL0011043294	AEX 282.4TL OPENH	EUR	29,3200	29,3200	29,3200			29,3200		29,3100	200.000	29,3200	200.000
Certificate	NL0011422217	AEX 285.2TRLOPENH	EUR	28,7000	28,7000	28,7000			28,7000		28,6900	200.000	28,7000	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	NL0010246328	AEX 286.18L OPENB	EUR	28,5450	28,7300	28,5450	2825,9600	1	28,7300		99	28,7200	25,000	28,7400	25,000
Certificate	NL0011043278	AEX 290.6TL OPENH	EUR	28,5000	28,5000	28,5000			28,5000			28,4900	200,000	28,5000	200,000
Certificate	DE000CT9E180	AEX 291.1TL OPENC	EUR	30,9900	30,9900	30,9900			30,9900			30,9800	50,000	30,9900	50,000
Certificate	NL0012057079	AEX 291.9TRLOPENH	EUR	28,0300	28,0300	28,0300			28,0300			28,0200	200,000	28,0300	200,000
Certificate	NL0010721510	AEX 292.8TL OPENH	EUR	28,2800	28,2800	28,2800			28,2800			28,2700	200,000	28,2800	200,000
Certificate	DE000CK6UPV2	AEX 293.1TL OPENZ	EUR	27,9430	27,9430	27,9430			27,9430			27,9400	50,000	27,9450	50,000
Certificate	NL0010246310	AEX 293.28L OPENB	EUR	28,0220	28,0220	28,0220			28,0220			28,0120	25,000	28,0320	25,000
Certificate	NL0011422183	AEX 297.8TRLOPENH	EUR	27,4400	27,4400	27,4400			27,4400			27,4300	200,000	27,4400	200,000
Certificate	NL0010223665	AEX 299.58L OPENB	EUR	27,2090	27,3940	27,2090	81,6300	1	27,3940		3	27,3840	25,000	27,4040	25,000
Certificate	DE000CK6UT31	AEX 302.1TL OPENZ	EUR	27,0450	27,0450	27,0450			27,0450			27,0420	50,000	27,0470	50,000
Certificate	NL0010251690	AEX 302.38L OPENB	EUR	27,1080	27,1080	27,1080			27,1080			27,0980	25,000	27,1180	25,000
Certificate	NL0011036322	AEX 305.3TL OPENH	EUR	27,0500	27,0500	27,0500			27,0500			27,0400	200,000	27,0500	200,000
Certificate	NL0011231691	AEX 307.1TL OPENH	EUR	26,8700	26,8700	26,8700			26,8700			26,8600	200,000	26,8700	200,000
Certificate	NL0011043237	AEX 307.3TL OPENH	EUR	26,8500	26,8500	26,8500			26,8500			26,8400	200,000	26,8500	200,000
Certificate	NL0011411855	AEX 308.2TRLOPENH	EUR	26,3900	26,3900	26,3900			26,3900			26,3800	200,000	26,3900	200,000
Certificate	NL0010721502	AEX 309.5TL OPENH	EUR	26,6300	26,6300	26,6300			26,6300			26,6200	200,000	26,6300	200,000
Certificate	NL0010252334	AEX 312.68L OPENB	EUR	25,8950	26,0800	25,8950	25,9000	1			1	26,0700	25,000	26,0900	25,000
Certificate	NL0011036314	AEX 313.6TL OPENH	EUR	26,2300	26,2300	26,2300			26,2300			26,2200	200,000	26,2300	200,000
Certificate	NL0010721247	AEX 317.9TL OPENH	EUR	25,8100	25,8100	25,8100			25,8100			25,8000	200,000	25,8100	200,000
Certificate	NL0011244660	AEX 317.9TRLOPENH	EUR	25,4300	25,4300	25,4300			25,4300			25,4200	200,000	25,4300	200,000
Certificate	NL0011036306	AEX 319.9TL OPENH	EUR	25,6100	25,6100	25,6100			25,6100			25,6000	200,000	25,6100	200,000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	27,6400	27,8400	27,6400	497,5200	1			18	27,8300	50,000	27,8400	50,000
Certificate	NL0011244652	AEX 322.2TRLOPENH	EUR	25,0000	25,0000	25,0000			25,0000			24,9900	200,000	25,0000	200,000
Certificate	NL0011231733	AEX 325.3TL OPENH	EUR	25,0700	25,0700	25,0700			25,0700			25,0600	200,000	25,0700	200,000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	27,3500	27,3500	27,3500			27,3500			27,3400	50,000	27,3500	50,000
Certificate	NL0010721239	AEX 326.3TL OPENH	EUR	24,9800	24,9800	24,9800			24,9800			24,9700	200,000	24,9800	200,000
Certificate	NL0011244645	AEX 326.4TRLOPENH	EUR	24,5800	24,5800	24,5800			24,5800			24,5700	200,000	24,5800	200,000
Certificate	NL0011036280	AEX 328.2TL OPENH	EUR	24,7900	24,7900	24,7900			24,7900			24,7800	200,000	24,7900	200,000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	27,0500	27,0500	27,0500			27,0500			27,0400	50,000	27,0500	50,000
Certificate	NL0010721486	AEX 330.3TL OPENH	EUR	24,5700	24,5700	24,5700			24,5700			24,5600	200,000	24,5700	200,000
Certificate	NL0011244637	AEX 330.7TRLOPENH	EUR	24,1500	24,1500	24,1500			24,1500			24,1400	200,000	24,1500	200,000
Certificate	DE000CF04UL7	AEX 330.8TL OPENC	EUR	26,8400	26,8400	26,8400			26,8400			26,8300	50,000	26,8400	50,000
Certificate	DE000CC3Z2N3	AEX 331.6TL OPENC	EUR	26,7500	26,7500	26,7500			26,7500			26,7400	50,000	26,7500	50,000
Certificate	NL0011601521	AEX 331.9TRLOPENH	EUR	24,0300	24,0300	24,0300			24,0300			24,0200	200,000	24,0300	200,000
Certificate	NL0011036272	AEX 332.3TL OPENH	EUR	24,3800	24,3800	24,3800			24,3800			24,3700	200,000	24,3800	200,000
Certificate	NL0010442091	AEX 332.98L OPENB	EUR	24,0550	24,0550	24,0550			24,0550			24,0450	25,000	24,0650	25,000
Certificate	NL0010721221	AEX 334.6TL OPENH	EUR	24,1600	24,1600	24,1600			24,1600			24,1500	200,000	24,1600	200,000
Certificate	NL0011601505	AEX 336.1TRLOPENH	EUR	23,6100	23,6100	23,6100			23,6100			23,6000	200,000	23,6100	200,000
Certificate	NL0010442166	AEX 336.28L OPENB	EUR	23,7220	23,7220	23,7220			23,7220			23,7120	25,000	23,7320	25,000
Certificate	NL0011035985	AEX 336.5TL OPENH	EUR	23,9700	23,9700	23,9700			23,9700			23,9600	200,000	23,9700	200,000
Certificate	NL0011410626	AEX 338.3TRLOPENH	EUR	23,3800	23,3800	23,3800			23,3800			23,3700	200,000	23,3800	200,000
Certificate	NL0010721478	AEX 338.7TL OPENH	EUR	23,7500	23,7500	23,7500			23,7500			23,7400	200,000	23,7500	200,000
Certificate	NL0010442174	AEX 339.68L OPENB	EUR	23,3800	23,3800	23,3800			23,3800			23,3700	25,000	23,3900	25,000
Certificate	NL0011035977	AEX 340.7TL OPENH	EUR	23,5500	23,5500	23,5500			23,5500			23,5400	200,000	23,5500	200,000
Certificate	NL0011243357	AEX 342.1TRLOPENH	EUR	23,0100	23,0100	23,0100			23,0100			23,0000	200,000	23,0100	200,000
Certificate	NL0010721213	AEX 342.9TL OPENH	EUR	23,3300	23,3300	23,3300			23,3300			23,3200	200,000	23,3300	200,000
Certificate	NL0011601471	AEX 343.5TRLOPENH	EUR	22,8600	22,8600	22,8600			22,8600			22,8500	200,000	22,8600	200,000
Certificate	NL0011600242	AEX 343.8TL OPENH	EUR	23,2400	23,2400	23,2400			23,2400			23,2300	200,000	23,2400	200,000
Certificate	NL0011035969	AEX 344.9TL OPENH	EUR	23,1400	23,1400	23,1400			23,1400			23,1300	200,000	23,1400	200,000
Certificate	NL0011594940	AEX 346.1TL OPENH	EUR	23,0200	23,0200	23,0200			23,0200			23,0100	200,000	23,0200	200,000
Certificate	NL0010890372	AEX 346.48L OPENB	EUR	22,6810	22,6810	22,6810			22,6810			22,6760	25,000	22,6860	25,000
Certificate	NL0010442646	AEX 346.48L OPENB	EUR	22,5200	22,7050	22,5200	22,5200	1	22,7050		1	22,6950	25,000	22,7150	25,000
Certificate	NL0011243340	AEX 346.4TRLOPENH	EUR	22,5800	22,5800	22,5800			22,5800			22,5700	200,000	22,5800	200,000
Certificate	DE000CF04YT2	AEX 348.1TL OPENC	EUR	25,0400	25,0400	25,0400			25,0400			25,0300	50,000	25,0400	50,000
Certificate	NL0010890380	AEX 348.68L OPENB	EUR	22,4630	22,4630	22,4630			22,4630			22,4580	25,000	22,4680	25,000
Certificate	NL0011411822	AEX 348.6TRLOPENH	EUR	22,3500	22,3500	22,3500			22,3500			22,3400	200,000	22,3500	200,000
Certificate	NL0010442943	AEX 349.88L OPENB	EUR	22,3610	22,3610	22,3610			22,3610			22,3510	25,000	22,3710	25,000
Certificate	NL0011594932	AEX 350.2TL OPENH	EUR	22,6100	22,6100	22,6100			22,6100			22,6000	200,000	22,6100	200,000
Certificate	DE000CZ79P30	AEX 350.4TL OPENZ	EUR	22,2140	22,2140	22,2140			22,2140			22,2110	50,000	22,2160	50,000
Certificate	NL0011053707	AEX 350.6TRLOPENH	EUR	22,1500	22,1500	22,1500			22,1500			22,1400	200,000	22,1500	200,000
Certificate	NL0010890398	AEX 350.88L OPENB	EUR	22,2460	22,2460	22,2460			22,2460			22,2410	25,000	22,2510	25,000
Certificate	NL0010721205	AEX 351.2TL OPENH	EUR	22,5100	22,5100	22,5100			22,5100			22,5000	200,000	22,5100	200,000
Certificate	DE000CN6JPV2	AEX 351.8TL OPENZ	EUR	22,0800	22,0800	22,0800			22,0800			22,0770	50,000	22,0820	50,000
Certificate	NL0011420732	AEX 352.9TRLOPENH	EUR	21,9300	21,9300	21,9300			21,9300			21,9200	200,000	21,9300	200,000
Certificate	NL0011035944	AEX 353.1TL OPENH	EUR	22,3200	22,3200	22,3200			22,3200			22,3100	200,000	22,3200	200,000
Certificate	NL0011603428	AEX 353.7TRLOPENH	EUR	21,8400	21,8400	21,8400			21,8400			21,8300	200,000	21,8400	200,000
Certificate	DE000CN6JPU4	AEX 353.9TL OPENZ	EUR	21,8720	21,8720	21,8720			21,8720			21,8690	50,000	21,8740	50,000
Certificate	NL0011592498	AEX 354.4TL OPENH	EUR	22,1900	22,1900	22,1900			22,1900			22,1800	200,000	22,1900	200,000
Certificate	DE000CN6JRY2	AEX 354.8TL OPENZ	EUR	21,7780	21,7780	21,7780			21,7780			21,7750	50,000	21,7800	50,000
Certificate	NL0010891420	AEX 355.18L OPENB	EUR	21,8150	21,8150	21,8150			21,8150			21,8100	25,000	21,8200	25,000
Certificate	DE000CN6JPT6	AEX 355.9TL OPENZ	EUR	21,6640	21,6640	21,6640			21,6640			21,6610	50,000	21,6660	50,000
Certificate	NL0011594767	AEX 356.6TRLOPENH	EUR	21,5600	21,5600	21,5600			21,5600			21,5500	200,000	21,5600	200,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JRX4	AEX 356.9TL OPENZ	EUR	21,5710	21,5710	21,5710			21,5710		21,5680	50.000	21,5730	50.000
Certificate	NL0011602578	AEX 357.1TL OPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	200.000	21,9300	200.000
Certificate	NL0010891438	AEX 357.38L OPENB	EUR	21,5940	21,5940	21,5940			21,5940		21,5890	25.000	21,5990	25.000
Certificate	DE000CF3A1S6	AEX 357.3TL OPENC	EUR	24,0800	24,0800	24,0800			24,0800		24,0700	50.000	24,0800	50.000
Certificate	NL0011594759	AEX 357.7TRLOPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	200.000	21,4500	200.000
Certificate	NL0011602560	AEX 358.1TL OPENH	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	200.000	21,8300	200.000
Certificate	NL0011602552	AEX 359.1TL OPENH	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	200.000	21,7300	200.000
Certificate	DE000CF3A501	AEX 359.2TL OPENC	EUR	23,8800	23,8800	23,8800			23,8800		23,8700	50.000	23,8800	50.000
Certificate	NL0011243324	AEX 359.3TRLOPENH	EUR	21,2800	21,2800	21,2800			21,2800		21,2700	200.000	21,2800	200.000
Certificate	NL0011601455	AEX 359.8TRLOPENH	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	200.000	21,2400	200.000
Certificate	NL0011602891	AEX 360.1TL OPENH	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	200.000	21,6300	200.000
Certificate	DE000CN6JPRO	AEX 360.1TL OPENZ	EUR	21,2490	21,2490	21,2490			21,2490		21,2460	50.000	21,2510	50.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	23,5600	23,5600	23,5600	518,3200	1	23,5600	22	23,7500	50.000	23,7600	50.000
Certificate	NL0011595350	AEX 360.8TRLOPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	200.000	21,1400	200.000
Certificate	NL0011602883	AEX 361.1TL OPENH	EUR	21,5300	21,5300	21,5300			21,5300		21,5200	200.000	21,5300	200.000
Certificate	DE000CN6JRV8	AEX 361.1TL OPENZ	EUR	21,1520	21,1520	21,1520			21,1520		21,1490	50.000	21,1540	50.000
Certificate	DE000CF3AX24	AEX 361.2TL OPENC	EUR	23,6500	23,6500	23,6500			23,6500		23,6400	50.000	23,6500	50.000
Certificate	NL0011410618	AEX 361.7TRLOPENH	EUR	21,0500	21,0500	21,0500			21,0500		21,0400	200.000	21,0500	200.000
Certificate	NL0011602875	AEX 362.1TL OPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	200.000	21,4300	200.000
Certificate	DE000CF3AX32	AEX 362.2TL OPENC	EUR	23,5500	23,5500	23,5500			23,5500		23,5400	50.000	23,5500	50.000
Certificate	DE000CN6HTY2	AEX 362.2TL OPENZ	EUR	21,0370	21,0370	21,0370			21,0370		21,0340	50.000	21,0390	50.000
Certificate	NL0011602867	AEX 363.1TL OPENH	EUR	21,3300	21,3300	21,3300			21,3300		21,3200	200.000	21,3300	200.000
Certificate	DE000CN6JRU0	AEX 363.1TL OPENZ	EUR	20,9440	20,9440	20,9440			20,9440		20,9410	50.000	20,9460	50.000
Certificate	NL0011243316	AEX 363.6TRLOPENH	EUR	20,8600	20,8600	20,8600			20,8600		20,8500	200.000	20,8600	200.000
Certificate	NL0010894069	AEX 363.98L OPENB	EUR	20,9360	20,9360	20,9360			20,9360		20,9310	25.000	20,9410	25.000
Certificate	DE000CF3AY56	AEX 364.2TL OPENC	EUR	23,3500	23,3500	23,3500			23,3500		23,3400	50.000	23,3500	50.000
Certificate	NL0011602859	AEX 364.2TL OPENH	EUR	21,2300	21,2300	21,2300			21,2300		21,2200	200.000	21,2300	200.000
Certificate	DE000CN6HTX4	AEX 364.3TL OPENZ	EUR	20,8280	20,8280	20,8280			20,8280		20,8250	50.000	20,8300	50.000
Certificate	NL0011596861	AEX 364.9TRLOPENH	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	200.000	20,7300	200.000
Certificate	DE000CF3AY64	AEX 365.2TL OPENC	EUR	23,2500	23,2500	23,2500			23,2500		23,2400	50.000	23,2500	50.000
Certificate	NL0011602842	AEX 365.2TL OPENH	EUR	21,1300	21,1300	21,1300			21,1300		21,1200	200.000	21,1300	200.000
Certificate	NL0011592399	AEX 365.8TRLOPENH	EUR	20,6400	20,6400	20,6400			20,6400		20,6300	200.000	20,6400	200.000
Certificate	NL0011602834	AEX 366.2TL OPENH	EUR	21,0300	21,0300	21,0300			21,0300		21,0200	200.000	21,0300	200.000
Certificate	DE000CF50650	AEX 366.3TL OPENC	EUR	23,5900	23,5900	23,5900			23,5900		23,5800	50.000	23,5900	50.000
Certificate	DE000CF3AY72	AEX 366.3TL OPENC	EUR	23,1400	23,1400	23,1400			23,1400		23,1300	50.000	23,1400	50.000
Certificate	DE000CN6HTW6	AEX 366.4TL OPENZ	EUR	20,6200	20,6200	20,6200			20,6200		20,6170	50.000	20,6220	50.000
Certificate	NL0011602693	AEX 366.6TRLOPENH	EUR	20,5600	20,5600	20,5600			20,5600		20,5500	200.000	20,5600	200.000
Certificate	DE000CN6HMY7	AEX 367.1TL OPENZ	EUR	20,5500	20,5500	20,5500			20,5500		20,5470	50.000	20,5520	50.000
Certificate	NL0011602826	AEX 367.2TL OPENH	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	200.000	20,9300	200.000
Certificate	DE000CC3Z725	AEX 367.4TL OPENC	EUR	23,4800	23,4800	23,4800			23,4800		23,4700	50.000	23,4800	50.000
Certificate	DE000CC3Z653	AEX 367.5TL OPENC	EUR	22,9900	22,9900	22,9900			22,9900		22,9800	50.000	22,9900	50.000
Certificate	NL0011602818	AEX 368.2TL OPENH	EUR	20,8300	20,8300	20,8300			20,8300		20,8200	200.000	20,8300	200.000
Certificate	DE000CC3Z6T1	AEX 368.5TL OPENC	EUR	22,8900	22,8900	22,8900			22,8900		22,8800	50.000	22,8900	50.000
Certificate	DE000CN6HTV8	AEX 368.5TL OPENZ	EUR	20,4120	20,4120	20,4120			20,4120		20,4090	50.000	20,4140	50.000
Certificate	NL0011602800	AEX 369.2TL OPENH	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	200.000	20,7300	200.000
Certificate	DE000CN6HMX9	AEX 369.2TL OPENZ	EUR	20,3420	20,3420	20,3420			20,3420		20,3390	50.000	20,3440	50.000
Certificate	NL0011603402	AEX 369.5TRLOPENH	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	200.000	20,2700	200.000
Certificate	NL0011602792	AEX 370.3TL OPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	200.000	20,6300	200.000
Certificate	DE000CC3Z6V7	AEX 370.5TL OPENC	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	50.000	22,6800	50.000
Certificate	DE000CN6HTU0	AEX 370.5TL OPENZ	EUR	20,2030	20,2030	20,2030			20,2030		20,2000	50.000	20,2050	50.000
Certificate	NL0011603394	AEX 370.6TRLOPENH	EUR	20,1600	20,1600	20,1600			20,1600		20,1500	200.000	20,1600	200.000
Certificate	DE000CN6HMMW1	AEX 371.2TL OPENZ	EUR	20,1340	20,1340	20,1340			20,1340		20,1310	50.000	20,1360	50.000
Certificate	NL0011602784	AEX 371.3TL OPENH	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	200.000	20,5300	200.000
Certificate	DE000CC3Z6W5	AEX 371.5TL OPENC	EUR	22,5700	22,5700	22,5700			22,5700		22,5600	50.000	22,5700	50.000
Certificate	NL0011603386	AEX 371.7TRLOPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	200.000	20,0500	200.000
Certificate	NL0011602776	AEX 372.3TL OPENH	EUR	20,4200	20,4200	20,4200			20,4200		20,4100	200.000	20,4200	200.000
Certificate	DE000CN6HMMV3	AEX 372.3TL OPENZ	EUR	20,0300	20,0300	20,0300			20,0300		20,0270	50.000	20,0320	50.000
Certificate	NL0011603378	AEX 372.7TRLOPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	200.000	19,9500	200.000
Certificate	NL0011602768	AEX 373.4TL OPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	200.000	20,3200	200.000
Certificate	DE000CN6JRS4	AEX 373.5TL OPENZ	EUR	19,9120	19,9120	19,9120			19,9120		19,9090	50.000	19,9140	50.000
Certificate	NL0011602750	AEX 374.4TL OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	200.000	20,2200	200.000
Certificate	DE000CN6JRT2	AEX 374.5TL OPENZ	EUR	19,8080	19,8080	19,8080			19,8080		19,8050	50.000	19,8100	50.000
Certificate	NL0011603352	AEX 374.8TRLOPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	200.000	19,7400	200.000
Certificate	NL0011602743	AEX 375.4TL OPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	200.000	20,1200	200.000
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	22,1600	22,1600	22,1600			22,1600		22,1500	50.000	22,1600	50.000
Certificate	NL0011603345	AEX 375.8TRLOPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	200.000	19,6400	200.000
Certificate	NL0011603337	AEX 376.8TRLOPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	200.000	19,5300	200.000
Certificate	NL0011605746	AEX 377.4TL OPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	200.000	19,9300	200.000
Certificate	DE000CN6JZ08	AEX 377.5TL OPENZ	EUR	19,5030	19,5030	19,5030			19,5030		19,5000	50.000	19,5050	50.000
Certificate	DE000CN6JSG7	AEX 377.6TL OPENZ	EUR	19,5000	19,5000	19,5000			19,5000		19,4970	50.000	19,5020	50.000
Certificate	NL0011603329	AEX 377.9TRLOPENH	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	200.000	19,4300	200.000
Certificate	NL0011605738	AEX 378.4TL OPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	200.000	19,8200	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	DE000CC3ZC43	AEX 378.5TL OPENC	EUR	21,8400	21,8400	21,8400			21,8400		21,8300	50.000	21,8400	50.000
Certificate	NL0011603311	AEX 378.9TRLOPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	200.000	19,3200	200.000
Certificate	NL0011605720	AEX 379.4TL OPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	200.000	19,7200	200.000
Certificate	DE000CN6JWM7	AEX 379.6TL OPENZ	EUR	19,2950	19,2950	19,2950			19,2950		19,2920	50.000	19,2970	50.000
Certificate	NL0011605712	AEX 380.5TL OPENH	EUR	19,6200	19,6200	19,6200			19,6200		19,6100	200.000	19,6200	200.000
Certificate	DE000CC3ZCJ1	AEX 380.6TL OPENC	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	50.000	21,6300	50.000
Certificate	NL0011603295	AEX 380.6TRLOPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	200.000	19,1600	200.000
Certificate	DE000CN6JSH5	AEX 380.7TL OPENZ	EUR	19,1880	19,1880	19,1880			19,1880		19,1850	50.000	19,1900	50.000
Certificate	NL0011603287	AEX 381.1TRLOPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	200.000	19,1100	200.000
Certificate	NL0011605704	AEX 381.5TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	200.000	19,5200	200.000
Certificate	DE000CC3ZCK9	AEX 381.6TL OPENC	EUR	21,5200	21,5200	21,5200			21,5200		21,5100	50.000	21,5200	50.000
Certificate	NL0011603279	AEX 381.6TRLOPENH	EUR	18,8600	19,0500	18,8600	1075,0200	1	19,0500		19,0400	200.000	19,0500	200.000
Certificate	NL0011605696	AEX 382.5TL OPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	200.000	19,4200	200.000
Certificate	DE000CC3ZCL7	AEX 382.6TL OPENC	EUR	21,4200	21,4200	21,4200			21,4200		21,4100	50.000	21,4200	50.000
Certificate	NL0011648860	AEX 382.78L OPENB	EUR	19,0520	19,0520	19,0520			19,0520		19,0470	25.000	19,0570	25.000
Certificate	DE000CN6JWL9	AEX 382.7TL OPENZ	EUR	18,9840	18,9840	18,9840			18,9840		18,9810	50.000	18,9860	50.000
Certificate	NL0011603253	AEX 382.7TRLOPENH	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	200.000	18,9500	200.000
Certificate	NL0011603246	AEX 383.2TRLOPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	200.000	18,9000	200.000
Certificate	NL0011700760	AEX 383.5TL OPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	200.000	19,3200	200.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	50.000	21,3100	50.000
Certificate	NL0011603238	AEX 383.7TRLOPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	200.000	18,8500	200.000
Certificate	DE000CN6JSJ1	AEX 383.8TL OPENZ	EUR	18,8760	18,8760	18,8760			18,8760		18,8730	50.000	18,8780	50.000
Certificate	NL0011700752	AEX 384.5TL OPENH	EUR	19,2200	19,2200	19,2200			19,2200		19,2100	200.000	19,2200	200.000
Certificate	DE000CC3ZCN3	AEX 384.6TL OPENC	EUR	21,2100	21,2100	21,2100			21,2100		21,2000	50.000	21,2100	50.000
Certificate	DE000CN6JWK1	AEX 384.8TL OPENZ	EUR	18,7760	18,7760	18,7760			18,7760		18,7730	50.000	18,7780	50.000
Certificate	NL0011694864	AEX 385.3TRLOPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	200.000	18,6900	200.000
Certificate	NL0011700745	AEX 385.5TL OPENH	EUR	19,1200	19,1200	19,1200			19,1200		19,1100	200.000	19,1200	200.000
Certificate	DE000CN6JWJ3	AEX 385.9TL OPENZ	EUR	18,6720	18,6720	18,6720			18,6720		18,6690	50.000	18,6740	50.000
Certificate	NL0011694856	AEX 386.4TRLOPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	200.000	18,5800	200.000
Certificate	NL0011722939	AEX 386.6TL OPENH	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	200.000	19,0100	200.000
Certificate	DE000CN6JSK9	AEX 386.9TL OPENZ	EUR	18,5640	18,5640	18,5640			18,5640		18,5610	50.000	18,5660	50.000
Certificate	NL0011694849	AEX 387.4TRLOPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	200.000	18,4800	200.000
Certificate	NL0011705348	AEX 387.6TL OPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	200.000	18,9200	200.000
Certificate	DE000CN6JWH7	AEX 387.9TL OPENZ	EUR	18,4640	18,4640	18,4640			18,4640		18,4610	50.000	18,4660	50.000
Certificate	NL0011694831	AEX 388.4TRLOPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	200.000	18,3800	200.000
Certificate	NL0011705330	AEX 388.6TL OPENH	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	200.000	18,8200	200.000
Certificate	NL0011694823	AEX 389.5TRLOPENH	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	200.000	18,2700	200.000
Certificate	NL0011705322	AEX 389.6TL OPENH	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	200.000	18,7200	200.000
Certificate	NL0011694815	AEX 390.5TRLOPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	200.000	18,1700	200.000
Certificate	NL0011705314	AEX 390.6TL OPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	200.000	18,6100	200.000
Certificate	DE000CN6JSM5	AEX 391.1TL OPENZ	EUR	18,1490	18,1490	18,1490			18,1490		18,1460	50.000	18,1510	50.000
Certificate	NL0011705306	AEX 391.6TL OPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	200.000	18,5100	200.000
Certificate	NL0011694799	AEX 392.6TRLOPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	200.000	17,9600	200.000
Certificate	NL0011705298	AEX 392.7TL OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	200.000	18,4100	200.000
Certificate	DE000CN6JV4	AEX 393.1TL OPENZ	EUR	17,9440	17,9440	17,9440			17,9440		17,9410	50.000	17,9460	50.000
Certificate	NL0011705280	AEX 393.7TL OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	200.000	18,3100	200.000
Certificate	NL0011694781	AEX 393.7TRLOPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	200.000	17,8500	200.000
Certificate	DE000CN6JYW2	AEX 394.2TL OPENZ	EUR	17,8400	17,8400	17,8400			17,8400		17,8370	50.000	17,8420	50.000
Certificate	NL0011705272	AEX 394.7TL OPENH	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	200.000	18,2100	200.000
Certificate	NL0011694773	AEX 394.8TRLOPENH	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	200.000	17,7400	200.000
Certificate	NL0011705264	AEX 395.7TL OPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	200.000	18,1100	200.000
Certificate	DE000CN6JY8	AEX 396.3TL OPENZ	EUR	17,6320	17,6320	17,6320			17,6320		17,6290	50.000	17,6340	50.000
Certificate	NL0011701040	AEX 396.7TRLOPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	200.000	17,5400	200.000
Certificate	NL0011705256	AEX 396.8TL OPENH	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	200.000	18,0100	200.000
Certificate	DE000CN6JY25	AEX 397.3TL OPENZ	EUR	17,5290	17,5290	17,5290			17,5290		17,5260	50.000	17,5310	50.000
Certificate	NL0011701032	AEX 397.8TRLOPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,4300	200.000	17,4400	200.000
Certificate	DE000CN6K1P1	AEX 398.3TL OPENZ	EUR	17,4290	17,4290	17,4290			17,4290		17,4260	50.000	17,4310	50.000
Certificate	NL0011701024	AEX 398.9TRLOPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	200.000	17,3300	200.000
Certificate	NL0011701016	AEX 399.9TRLOPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	200.000	17,2200	200.000
Certificate	DE000CN6K3W3	AEX 400.3TL OPENZ	EUR	17,2240	17,2240	17,2240			17,2240		17,2210	50.000	17,2260	50.000
Certificate	DE000CN6K7F9	AEX 402.3TL OPENZ	EUR	17,0280	17,0280	17,0280			17,0280		17,0250	50.000	17,0300	50.000
Certificate	NL0011700976	AEX 403.6TRLOPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	200.000	16,8600	200.000
Certificate	NL0011892658	AEX 404.1TL OPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	200.000	17,2800	200.000
Certificate	DE000CN6K7G7	AEX 404.4TL OPENZ	EUR	16,8210	16,8210	16,8210			16,8210		16,8180	50.000	16,8230	50.000
Certificate	NL0011888599	AEX 404.5TRLOPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	200.000	16,7700	200.000
Certificate	NL0011892641	AEX 405.1TL OPENH	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	200.000	17,1800	200.000
Certificate	NL0011892633	AEX 406.1TL OPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	200.000	17,0800	200.000
Certificate	DE000CN6K7H5	AEX 406.5TL OPENZ	EUR	16,6130	16,6130	16,6130			16,6130		16,6100	50.000	16,6150	50.000
Certificate	NL0011892518	AEX 406.9TRLOPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	200.000	16,5300	200.000
Certificate	NL0011892625	AEX 407.2TL OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	200.000	16,9800	200.000
Certificate	NL0011892500	AEX 407.9TRLOPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	200.000	16,4200	200.000
Certificate	DE000CN6K7J1	AEX 408.5TL OPENZ	EUR	16,4060	16,4060	16,4060			16,4060		16,4030	50.000	16,4080	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	NL0011892492	AEX 408.5TRLOPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	200.000	16,3700	200.000
Certificate	NL0011896402	AEX 409.1TL OPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	200.000	16,7800	200.000
Certificate	NL0011892476	AEX 409.5TRLOPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	200.000	16,2700	200.000
Certificate	DE000CD61LW8	AEX 410.5TL OPENZ	EUR	16,2110	16,2110	16,2110			16,2110		16,2080	50.000	16,2130	50.000
Certificate	NL0011926423	AEX 411.1TL OPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	200.000	16,5900	200.000
Certificate	NL0011892435	AEX 411.6TRLOPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	200.000	16,0600	200.000
Certificate	NL0011926415	AEX 412.2TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	200.000	16,4900	200.000
Certificate	DE000CD61TU5	AEX 412.5TL OPENZ	EUR	16,0100	16,0100	16,0100			16,0100		16,0070	50.000	16,0120	50.000
Certificate	NL0011893938	AEX 413.1TRLOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	200.000	15,9100	200.000
Certificate	NL0011926407	AEX 413.2TL OPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	200.000	16,3900	200.000
Certificate	NL0011926399	AEX 414.2TL OPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	200.000	16,2800	200.000
Certificate	NL0011893920	AEX 414.2TRLOPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	200.000	15,8000	200.000
Certificate	DE000CD61TV3	AEX 414.5TL OPENZ	EUR	15,8040	15,8040	15,8040			15,8040		15,8010	50.000	15,8060	50.000
Certificate	NL0011926381	AEX 415.2TL OPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	200.000	16,1800	200.000
Certificate	NL0011926373	AEX 416.3TL OPENH	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	200.000	16,0800	200.000
Certificate	DE000CD61TW1	AEX 416.6TL OPENZ	EUR	15,5990	15,5990	15,5990			15,5990		15,5960	50.000	15,6010	50.000
Certificate	NL0011926183	AEX 417.2TRLOPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	200.000	15,5000	200.000
Certificate	NL0011926365	AEX 417.3TL OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	200.000	15,9800	200.000
Certificate	NL0011926175	AEX 418.2TRLOPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	200.000	15,3900	200.000
Certificate	NL0011926357	AEX 418.3TL OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	200.000	15,8800	200.000
Certificate	DE000CD61UX7	AEX 418.6TL OPENZ	EUR	15,3980	15,3980	15,3980			15,3980		15,3950	50.000	15,4000	50.000
Certificate	NL0011926340	AEX 419.3TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	200.000	15,7800	200.000
Certificate	NL0011926167	AEX 419.3TRLOPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	200.000	15,2900	200.000
Certificate	NL0011926159	AEX 419.8TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	200.000	15,2400	200.000
Certificate	NL0011926142	AEX 420.3TRLOPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	200.000	15,1900	200.000
Certificate	DE000CD63EU3	AEX 420.6TL OPENZ	EUR	15,1980	15,1980	15,1980			15,1980		15,1950	50.000	15,2000	50.000
Certificate	NL0011926134	AEX 420.8TRLOPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	200.000	15,1400	200.000
Certificate	NL0011927413	AEX 421.4TL OPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	200.000	15,5700	200.000
Certificate	NL0011926118	AEX 421.9TRLOPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	200.000	15,0300	200.000
Certificate	NL0011907811	AEX 422.2BL OPENB	EUR	15,1060	15,1060	15,1060			15,1060		15,1010	25.000	15,1110	25.000
Certificate	NL0011927405	AEX 422.4TL OPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	200.000	15,4700	200.000
Certificate	NL0011896758	AEX 422.4TRLOPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	200.000	14,9700	200.000
Certificate	DE000CD625Y8	AEX 422.7TL OPENZ	EUR	14,9910	14,9910	14,9910			14,9910		14,9880	50.000	14,9930	50.000
Certificate	NL0011927397	AEX 423.4TL OPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	200.000	15,3700	200.000
Certificate	NL0011933791	AEX 423.5TRLOPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	200.000	14,8700	200.000
Certificate	NL0011927389	AEX 424.4TL OPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	200.000	15,2700	200.000
Certificate	NL0011927249	AEX 424.5TRLOPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	200.000	14,7700	200.000
Certificate	DE000CD627Q0	AEX 424.7TL OPENZ	EUR	14,7900	14,7900	14,7900			14,7900		14,7870	50.000	14,7920	50.000
Certificate	NL0011927371	AEX 425.5TL OPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	200.000	15,1700	200.000
Certificate	NL0011927231	AEX 425.5TRLOPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	200.000	14,6700	200.000
Certificate	NL0011927363	AEX 426.5TL OPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	200.000	15,0700	200.000
Certificate	NL0011927223	AEX 426.5TRLOPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	200.000	14,5700	200.000
Certificate	DE000CD625Z5	AEX 426.8TL OPENZ	EUR	14,5810	14,5810	14,5810			14,5810		14,5780	50.000	14,5830	50.000
Certificate	NL0011927215	AEX 427.6TRLOPENH	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	200.000	14,4600	200.000
Certificate	NL0011927207	AEX 428.1TRLOPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	200.000	14,4000	200.000
Certificate	NL0011993043	AEX 428.6TL OPENH	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	200.000	14,8600	200.000
Certificate	NL0011927199	AEX 428.7TRLOPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	200.000	14,3500	200.000
Certificate	DE000CD627P2	AEX 428.8TL OPENZ	EUR	14,3800	14,3800	14,3800			14,3800		14,3770	50.000	14,3820	50.000
Certificate	NL0011927181	AEX 429.2TRLOPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	200.000	14,3000	200.000
Certificate	NL0011993035	AEX 429.6TL OPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	200.000	14,7600	200.000
Certificate	NL0011927173	AEX 429.7TRLOPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	200.000	14,2500	200.000
Certificate	NL0011927165	AEX 430.2TRLOPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	200.000	14,2000	200.000
Certificate	NL0011907860	AEX 430.5BL OPENB	EUR	14,2710	14,2710	14,2710			14,2710		14,2660	25.000	14,2760	25.000
Certificate	NL0011993027	AEX 430.6TL OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	200.000	14,6600	200.000
Certificate	DE000CD62601	AEX 430.9TL OPENZ	EUR	14,1700	14,1700	14,1700			14,1700		14,1670	50.000	14,1720	50.000
Certificate	NL0011927140	AEX 431.2TRLOPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	200.000	14,1000	200.000
Certificate	NL0011908447	AEX 431.5BL OPENB	EUR	14,1710	14,1710	14,1710			14,1710		14,1660	25.000	14,1760	25.000
Certificate	NL0011993019	AEX 431.6TL OPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	200.000	14,5600	200.000
Certificate	NL0011928411	AEX 432.2TRLOPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	200.000	14,0000	200.000
Certificate	NL0011993001	AEX 432.6TL OPENH	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	200.000	14,4600	200.000
Certificate	NL0011928403	AEX 432.7TRLOPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	200.000	13,9400	200.000
Certificate	DE000CD62619	AEX 432.9TL OPENZ	EUR	13,9650	13,9650	13,9650			13,9650		13,9620	50.000	13,9670	50.000
Certificate	NL0011994991	AEX 433.5TRLOPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	200.000	13,8700	200.000
Certificate	NL0011992995	AEX 433.6TL OPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	200.000	14,3600	200.000
Certificate	NL0011994702	AEX 434.1TRLOPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	200.000	13,8100	200.000
Certificate	NL0011992987	AEX 434.7TL OPENH	EUR	14,0700	14,2600	14,0700	2096,4300	1	14,2600	149	14,2500	200.000	14,2600	200.000
Certificate	NL0011994694	AEX 435.1TRLOPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	200.000	13,7000	200.000
Certificate	NL0011992979	AEX 435.7TL OPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	200.000	14,1600	200.000
Certificate	NL0011994686	AEX 436.2TRLOPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	200.000	13,6000	200.000
Certificate	NL0012048342	AEX 436.6TL OPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	200.000	14,0700	200.000
Certificate	NL0011994678	AEX 437.3TRLOPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	200.000	13,4900	200.000
Certificate	NL0012048334	AEX 437.6TL OPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	200.000	13,9700	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011994660	AEX 438.3TRLOPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	200.000	13,3900	200.000
Certificate	DE000CX59FC4	AEX 438.5TL OPENC	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	50.000	14,1400	50.000
Certificate	NL0012048326	AEX 438.7TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	200.000	13,8700	200.000
Certificate	NL0011994652	AEX 439.3TRLOPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	200.000	13,2900	200.000
Certificate	NL0012048904	AEX 439.6TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	200.000	13,7700	200.000
Certificate	NL0012029342	AEX 439.9BL OPENB	EUR	13,0960	13,3310	13,0960	13,1000	1	13,3260		13,3260	25.000	13,3360	25.000
Certificate	DE000CD63JX6	AEX 440.1TL OPENZ	EUR	13,2510	13,2510	13,2510			13,2510		13,2480	50.000	13,2530	50.000
Certificate	NL0011994645	AEX 440.3TRLOPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	200.000	13,1900	200.000
Certificate	NL0012048896	AEX 440.7TL OPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	200.000	13,6700	200.000
Certificate	NL0011994637	AEX 441.3TRLOPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	200.000	13,0800	200.000
Certificate	NL0012048888	AEX 441.7TL OPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	200.000	13,5700	200.000
Certificate	DE000CD63LY0	AEX 442.1TL OPENZ	EUR	13,0520	13,0520	13,0520			13,0520		13,0490	50.000	13,0540	50.000
Certificate	NL0011994611	AEX 442.4TRLOPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	200.000	12,9800	200.000
Certificate	NL0012048870	AEX 442.7TL OPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	200.000	13,4600	200.000
Certificate	NL0012049241	AEX 442.9TRLOPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	200.000	12,9300	200.000
Certificate	NL0012048862	AEX 443.8TL OPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	200.000	13,3600	200.000
Certificate	NL0012049225	AEX 443.9TRLOPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	200.000	12,8300	200.000
Certificate	DE000CD63LZ7	AEX 444.1TL OPENZ	EUR	12,8490	12,8490	12,8490			12,8490		12,8460	50.000	12,8510	50.000
Certificate	NL0012049571	AEX 444.7TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	200.000	13,2700	200.000
Certificate	NL0012049209	AEX 444.9TRLOPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	200.000	12,7300	200.000
Certificate	NL0012049563	AEX 445.7TL OPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	200.000	13,1700	200.000
Certificate	DE000CD63XK4	AEX 446.1TL OPENZ	EUR	12,6510	12,6510	12,6510			12,6510		12,6480	50.000	12,6530	50.000
Certificate	NL0012049472	AEX 446.4TRLOPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	200.000	12,5700	200.000
Certificate	NL0012049555	AEX 446.7TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	200.000	13,0700	200.000
Certificate	NL0012049464	AEX 446.9TRLOPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	200.000	12,5200	200.000
Certificate	NL0012049456	AEX 447.5TRLOPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	200.000	12,4700	200.000
Certificate	NL0012049548	AEX 447.7TL OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	200.000	12,9700	200.000
Certificate	DE000CD63XL2	AEX 448.1TL OPENZ	EUR	12,4480	12,4480	12,4480			12,4480		12,4450	50.000	12,4500	50.000
Certificate	NL0012049431	AEX 448.5TRLOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	200.000	12,3700	200.000
Certificate	NL0012049530	AEX 448.8TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	200.000	12,8700	200.000
Certificate	NL0012050223	AEX 449.8TL OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	200.000	12,7700	200.000
Certificate	NL0012038541	AEX 450.1BL OPENB	EUR	12,1370	12,3090	12,1370	1213,7000	1	12,3090	100	12,3040	25.000	12,3140	25.000
Certificate	DE000CD63Y90	AEX 450.1TL OPENZ	EUR	12,2500	12,2500	12,2500			12,2500		12,2470	50.000	12,2520	50.000
Certificate	NL0012049407	AEX 450.1TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	200.000	12,2100	200.000
Certificate	NL0012050868	AEX 450.7TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	200.000	12,6700	200.000
Certificate	NL0012050066	AEX 451.1TRLOPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	200.000	12,1100	200.000
Certificate	NL0012050058	AEX 451.6TRLOPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	200.000	12,0600	200.000
Certificate	NL0012050850	AEX 451.7TL OPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	200.000	12,5700	200.000
Certificate	NL0012039838	AEX 452.1BL OPENB	EUR	11,9530	12,1130	11,9530	2522,0600	2	12,1130	211	12,1080	25.000	12,1180	25.000
Certificate	DE000CD63YA3	AEX 452.1TL OPENZ	EUR	12,0470	12,0470	12,0470			12,0470		12,0440	50.000	12,0490	50.000
Certificate	DE000VN6Y4C7	AEX 452.2TL OPENV	EUR											
Certificate	NL0012050843	AEX 452.8TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	200.000	12,4700	200.000
Certificate	NL0012050710	AEX 453.1TRLOPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	200.000	11,9100	200.000
Certificate	DE000VN6Y2G8	AEX 453.2TL OPENV	EUR											
Certificate	NL0012050702	AEX 453.6TRLOPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	200.000	11,8600	200.000
Certificate	NL0012050835	AEX 453.8TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	200.000	12,3700	200.000
Certificate	DE000CD63YB1	AEX 454.1TL OPENZ	EUR	11,8450	11,8450	11,8450			11,8450		11,8420	50.000	11,8470	50.000
Certificate	NL0012050694	AEX 454.1TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	200.000	11,8100	200.000
Certificate	DE000VN6Y4D5	AEX 454.2TL OPENV	EUR											
Certificate	NL0012050686	AEX 454.6TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	200.000	11,7600	200.000
Certificate	NL0012050827	AEX 454.8TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	200.000	12,2700	200.000
Certificate	NL0012050678	AEX 455.1TRLOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	200.000	11,7100	200.000
Certificate	DE000VN6Y4E3	AEX 455.2TL OPENV	EUR											
Certificate	NL0012050660	AEX 455.6TRLOPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	200.000	11,6600	200.000
Certificate	NL0012051221	AEX 455.8TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	200.000	12,1700	200.000
Certificate	DE000CD640U5	AEX 456.1TL OPENZ	EUR	11,6540	11,6540	11,6540			11,6540		11,6510	50.000	11,6560	50.000
Certificate	NL0012040489	AEX 456.2BL OPENB	EUR	11,7000	11,7000	11,7000			11,7000		11,6950	25.000	11,7050	25.000
Certificate	DE000VN6Y4F0	AEX 456.2TL OPENV	EUR											
Certificate	NL0012051544	AEX 456.6TRLOPENH	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	200.000	11,5600	200.000
Certificate	NL0012051635	AEX 456.8TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	200.000	12,0800	200.000
Certificate	NL0012051536	AEX 457.1TRLOPENH	EUR	11,3100	11,5000	11,3100	870,8700	1	11,5000	77	11,4900	200.000	11,5000	200.000
Certificate	DE000VN6Y4G8	AEX 457.2TL OPENV	EUR											
Certificate	NL0012051627	AEX 457.8TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	200.000	11,9800	200.000
Certificate	DE000CD640V3	AEX 458.1TL OPENZ	EUR	11,4510	11,4510	11,4510			11,4510		11,4480	50.000	11,4530	50.000
Certificate	DE000VN6Y4H6	AEX 458.2TL OPENV	EUR											
Certificate	NL0012051924	AEX 458.2TRLOPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	200.000	11,4000	200.000
Certificate	NL0012051619	AEX 458.8TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	200.000	11,8800	200.000
Certificate	DE000VN6Y4J2	AEX 459.2TL OPENV	EUR											
Certificate	NL0012051908	AEX 459.2TRLOPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	200.000	11,3000	200.000
Certificate	NL0012098974	AEX 459.3BL OPENB	EUR	11,3970	11,3970	11,3970			11,3970		11,3920	25.000	11,4020	25.000
Certificate	NL0012051890	AEX 459.7TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	200.000	11,2500	200.000
Certificate	NL0012051601	AEX 459.8TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	200.000	11,7800	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	DE000CD640W1	AEX 460.1TL OPENZ	EUR	11,2490	11,2490	11,2490			11,2490		11,2460	50.000	11,2510	50.000
Certificate	DE000VN6Y4K0	AEX 460.2TL OPENV	EUR											
Certificate	NL0012098982	AEX 460.38L OPENB	EUR	11,1120	11,2940	11,1120	2355,7400	1	11,2940	212	11,2890	25.000	11,2990	25.000
Certificate	NL0012051874	AEX 460.7TRLOPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	200.000	11,1500	200.000
Certificate	NL0012052195	AEX 460.8TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	200.000	11,6800	200.000
Certificate	DE000VN6Y4L8	AEX 461.2TL OPENV	EUR											
Certificate	NL0012052427	AEX 461.7TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	200.000	11,5800	200.000
Certificate	DE000CD64383	AEX 462.1TL OPENZ	EUR	11,0510	11,0510	11,0510			11,0510		11,0480	50.000	11,0530	50.000
Certificate	NL0012052591	AEX 462.1TRLOPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	200.000	11,0000	200.000
Certificate	NL0012100143	AEX 462.28L OPENB	EUR	11,0980	11,0980	11,0980			11,0980		11,0930	25.000	11,1030	25.000
Certificate	DE000VN6Y4M6	AEX 462.2TL OPENV	EUR											
Certificate	NL0012052583	AEX 462.7TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	200.000	10,9500	200.000
Certificate	NL0012052419	AEX 462.8TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	200.000	11,4800	200.000
Certificate	DE000VN6Y4N4	AEX 463.2TL OPENV	EUR											
Certificate	NL0012100150	AEX 463.38L OPENB	EUR	10,9970	10,9970	10,9970			10,9970		10,9920	25.000	11,0020	25.000
Certificate	NL0012052567	AEX 463.7TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	200.000	10,8500	200.000
Certificate	NL0012052666	AEX 463.8TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	200.000	11,3900	200.000
Certificate	DE000CD64391	AEX 464.1TL OPENZ	EUR	10,8480	10,8480	10,8480			10,8480		10,8450	50.000	10,8500	50.000
Certificate	DE000VN6Y4P9	AEX 464.2TL OPENV	EUR											
Certificate	NL0012052559	AEX 464.2TRLOPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	200.000	10,7900	200.000
Certificate	NL0012052658	AEX 464.8TL OPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	200.000	11,2800	200.000
Certificate	DE000VN6Y4Q7	AEX 465.2TL OPENV	EUR											
Certificate	NL0012052872	AEX 465.3TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	200.000	10,6900	200.000
Certificate	NL0012052641	AEX 465.8TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	200.000	11,1800	200.000
Certificate	NL0012052864	AEX 465.8TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	200.000	10,6400	200.000
Certificate	DE000CD643A1	AEX 466.1TL OPENZ	EUR	10,6460	10,6460	10,6460			10,6460		10,6430	50.000	10,6480	50.000
Certificate	DE000VN6Y4R5	AEX 466.2TL OPENV	EUR											
Certificate	NL0012100309	AEX 466.38L OPENB	EUR	10,6920	10,6920	10,6920			10,6920		10,6870	25.000	10,6970	25.000
Certificate	NL0012052856	AEX 466.3TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	200.000	10,5900	200.000
Certificate	NL0012053052	AEX 466.8TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	200.000	11,0800	200.000
Certificate	NL0012052849	AEX 466.8TRLOPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	200.000	10,5500	200.000
Certificate	DE000VN6Y4S3	AEX 467.2TL OPENV	EUR											
Certificate	NL0012101018	AEX 467.38L OPENB	EUR	10,3860	10,5930	10,3860	5203,3900	1	10,5930	501	10,5880	25.000	10,5980	25.000
Certificate	NL0012052831	AEX 467.3TRLOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	200.000	10,5000	200.000
Certificate	NL0012108898	AEX 467.6TL OPENB	EUR	11,3600	11,3600	11,3600			11,3600		11,3550	25.000	11,3650	25.000
Certificate	NL0012053045	AEX 467.8TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	200.000	10,9800	200.000
Certificate	DE000VN6Y4T1	AEX 468.2TL OPENV	EUR											
Certificate	DE000CD643B9	AEX 468.2TL OPENZ	EUR	10,4440	10,4440	10,4440			10,4440		10,4410	50.000	10,4460	50.000
Certificate	NL0012052989	AEX 468.3TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	200.000	10,4000	200.000
Certificate	NL0012052971	AEX 468.8TRLOPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	200.000	10,3500	200.000
Certificate	NL0012093983	AEX 469.1TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	200.000	10,8600	200.000
Certificate	DE000VN6Y4U9	AEX 469.2TL OPENV	EUR											
Certificate	NL0012052963	AEX 469.3TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	200.000	10,3000	200.000
Certificate	NL0012052955	AEX 469.8TRLOPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	200.000	10,2500	200.000
Certificate	NL0012093975	AEX 470.1TL OPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	200.000	10,7600	200.000
Certificate	DE000CD645W0	AEX 470.1TL OPENZ	EUR	10,2460	10,2460	10,2460			10,2460		10,2430	50.000	10,2480	50.000
Certificate	DE000VN6Y4V7	AEX 470.2TL OPENV	EUR											
Certificate	NL0012101638	AEX 470.38L OPENB	EUR	10,2900	10,2900	10,2900			10,2900		10,2850	25.000	10,2950	25.000
Certificate	NL0012108922	AEX 470.6TL OPENB	EUR	11,0620	11,0620	11,0620			11,0620		11,0570	25.000	11,0670	25.000
Certificate	NL0012053284	AEX 470.8TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	200.000	10,1500	200.000
Certificate	NL0012093967	AEX 471.1TL OPENH	EUR	10,4700	10,6600	10,4700	2251,0500	1	10,6600	215	10,6500	200.000	10,6600	200.000
Certificate	DE000VN6Y9W4	AEX 471.2TL OPENV	EUR											
Certificate	NL0012053276	AEX 471.3TRLOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	200.000	10,0900	200.000
Certificate	DE000CD646R8	AEX 472.1TL OPENZ	EUR	10,0000	10,0470	10,0000	200,0000	1	10,0470	20	10,0440	50.000	10,0490	50.000
Certificate	DE000VN6Y9X2	AEX 472.2TL OPENV	EUR											
Certificate	NL0012102982	AEX 472.48L OPENB	EUR	9,8960	10,0860	9,8960	19852,0000	2	10,0860	2000	10,0810	25.000	10,0910	25.000
Certificate	DE000VN6ZB55	AEX 472.4TL OPENV	EUR											
Certificate	NL0012053649	AEX 472.5TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	200.000	9,9700	200.000
Certificate	DE000VN6ZB63	AEX 473.4TL OPENV	EUR											
Certificate	DE000CD647L9	AEX 474.1TL OPENZ	EUR	9,8490	9,8490	9,8490			9,8490		9,8460	50.000	9,8510	50.000
Certificate	NL0012110332	AEX 474.38L OPENB	EUR	9,8890	9,8890	9,8890			9,8890		9,8840	25.000	9,8940	25.000
Certificate	DE000VN6ZB89	AEX 474.4TL OPENV	EUR											
Certificate	NL0012110340	AEX 475.38L OPENB	EUR	9,7880	9,7880	9,7880			9,7880		9,7830	25.000	9,7930	25.000
Certificate	DE000VN6ZCA7	AEX 475.4TL OPENV	EUR											
Certificate	NL0012110183	AEX 476.1TL OPENB	EUR	10,3470	10,5290	10,3470	7761,5000	2	10,5290	750	10,5240	25.000	10,5340	25.000
Certificate	NL0012174262	AEX 476.1TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	200.000	10,1700	200.000
Certificate	DE000CD649H3	AEX 476.1TL OPENZ	EUR	9,6510	9,6510	9,6510			9,6510		9,6480	50.000	9,6530	50.000
Certificate	DE000VN6ZCC3	AEX 476.4TL OPENV	EUR											
Certificate	NL0012110605	AEX 477.1TL OPENB	EUR	10,4320	10,4320	10,4320			10,4320		10,4270	25.000	10,4370	25.000
Certificate	NL0012174254	AEX 477.1TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	200.000	10,0700	200.000
Certificate	NL0012175905	AEX 477.1TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	200.000	9,5200	200.000
Certificate	DE000VN6ZCE9	AEX 477.4TL 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	DE000CYOAW52	AEX 477.5TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	50.000	10,3400	50.000
Certificate	NL0012174247	AEX 478.1TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	200.000	9,9700	200.000
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2100	50.000
Certificate	NL0012111199	AEX 478.48L OPENB	EUR	9,3050	9,4870	9,3050	1861,0000	1	9,4870	200	9,4820	25.000	9,4920	25.000
Certificate	DE000VN6ZCG4	AEX 478.4TL OPENV	EUR											
Certificate	DE000VN66GH7	AEX 478.8TL OPENV	EUR											
Certificate	NL0012110977	AEX 479.1TL OPENB	EUR	10,2350	10,2350	10,2350			10,2350		10,2300	25.000	10,2400	25.000
Certificate	NL0012174239	AEX 479.1TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	200.000	9,8700	200.000
Certificate	NL0012111207	AEX 479.48L OPENB	EUR	9,3850	9,3850	9,3850			9,3850		9,3800	25.000	9,3900	25.000
Certificate	DE000VN6ZCH2	AEX 479.4TL OPENV	EUR											
Certificate	DE000VN66GJ3	AEX 479.8TL OPENV	EUR											
Certificate	DE000CE6BKA5	AEX 479.9TL OPENZ	EUR	9,2670	9,2670	9,2670			9,2670		9,2640	50.000	9,2690	50.000
Certificate	NL0012110985	AEX 480.1TL OPENB	EUR	10,1350	10,1350	10,1350			10,1350		10,1300	25.000	10,1400	25.000
Certificate	NL0012174221	AEX 480.1TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	200.000	9,7700	200.000
Certificate	NL0012175871	AEX 480.2TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	200.000	9,2100	200.000
Certificate	DE000VN6ZCK6	AEX 480.4TL OPENV	EUR											
Certificate	DE000VN66GK1	AEX 480.8TL OPENV	EUR											
Certificate	NL0012174213	AEX 481.1TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	200.000	9,6700	200.000
Certificate	NL0012175855	AEX 481.2TRLOPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	200.000	9,1100	200.000
Certificate	DE000VN6ZCNO	AEX 481.4TL OPENV	EUR											
Certificate	NL0012175848	AEX 481.7TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	200.000	9,0600	200.000
Certificate	DE000VN66GL9	AEX 481.8TL OPENV	EUR											
Certificate	NL0012174205	AEX 482.1TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	200.000	9,5700	200.000
Certificate	NL0012175830	AEX 482.2TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	200.000	9,0100	200.000
Certificate	NL0012112429	AEX 482.3TL OPENB	EUR	9,9200	9,9200	9,9200			9,9200		9,9150	25.000	9,9250	25.000
Certificate	NL0012111678	AEX 482.68L OPENB	EUR	9,0580	9,0580	9,0580			9,0580		9,0530	25.000	9,0630	25.000
Certificate	NL0012175822	AEX 482.7TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	200.000	8,9600	200.000
Certificate	DE000VN66GM7	AEX 482.8TL OPENV	EUR											
Certificate	NL0012174197	AEX 483.1TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	200.000	9,4700	200.000
Certificate	NL0012175814	AEX 483.2TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	200.000	8,9000	200.000
Certificate	NL0012177216	AEX 483.2TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	200.000	8,9000	200.000
Certificate	DE000CYOAX93	AEX 483.5TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50.000	9,7000	50.000
Certificate	NL0012113112	AEX 483.78L OPENB	EUR	8,9570	8,9570	8,9570			8,9570		8,9520	25.000	8,9620	25.000
Certificate	NL0012177208	AEX 483.7TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	200.000	8,8500	200.000
Certificate	NL0012175806	AEX 483.7TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	200.000	8,8500	200.000
Certificate	DE000VN66GN5	AEX 483.8TL OPENV	EUR											
Certificate	DE000CE6BL35	AEX 483.9TL OPENZ	EUR	8,8680	8,8680	8,8680			8,8680		8,8650	50.000	8,8700	50.000
Certificate	NL0012179170	AEX 484.7TRLOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	200.000	8,7700	200.000
Certificate	DE000VN66GP0	AEX 484.8TL OPENV	EUR											
Certificate	NL0012114235	AEX 485.1TL OPENB	EUR	9,6430	9,6430	9,6430			9,6430		9,6380	25.000	9,6480	25.000
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50.000	9,5100	50.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150		9,0100	50.000	9,0200	50.000
Certificate	DE000CE6BPY4	AEX 485.9TL OPENZ	EUR	8,6710	8,6710	8,6710			8,6710		8,6680	50.000	8,6730	50.000
Certificate	NL0012114243	AEX 486.1TL OPENB	EUR	9,5440	9,5440	9,5440			9,5440		9,5390	25.000	9,5490	25.000
Certificate	NL0012179147	AEX 486.3TRLOPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	200.000	8,6100	200.000
Certificate	LU1493031543	AEX 486.6TPIOPENS	EUR											
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50.000	9,2500	50.000
Certificate	DE000VN66GR6	AEX 486.8TL OPENV	EUR											
Certificate	NL0012179139	AEX 486.8TRLOPENH	EUR	8,3800	8,5600	8,3800	4181,6200	1	8,5600	499	8,5500	200.000	8,5600	200.000
Certificate	NL0012114250	AEX 487.1TL OPENB	EUR	9,4360	9,4360	9,4360			9,4360		9,4310	25.000	9,4410	25.000
Certificate	NL0012114458	AEX 487.78L OPENB	EUR	8,5490	8,5490	8,5490			8,5490		8,5440	25.000	8,5540	25.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR											
Certificate	NL0012196745	AEX 487.8TRLOPENH	EUR	8,4100	8,4600	8,4100	46255,0000	3	8,4600	5500	8,4500	200.000	8,4600	200.000
Certificate	DE000CE6BP21	AEX 487.9TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700		8,4670	50.000	8,4720	50.000
Certificate	NL0012114268	AEX 488.1TL OPENB	EUR	9,3460	9,3460	9,3460			9,3460		9,3410	25.000	9,3510	25.000
Certificate	NL0012197123	AEX 488.1TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	200.000	8,9800	200.000
Certificate	NL0012196737	AEX 488.3TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	NL0012114490	AEX 488.78L OPENB	EUR	8,4480	8,4480	8,4480			8,4480		8,4430	25.000	8,4530	25.000
Certificate	DE000VN66GT2	AEX 488.8TL OPENV	EUR											
Certificate	NL0012196729	AEX 488.8TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	200.000	8,3600	200.000
Certificate	NL0012114805	AEX 489.1TL OPENB	EUR	9,2500	9,2500	9,2500			9,2500		9,2450	25.000	9,2550	25.000
Certificate	NL0012114508	AEX 489.28L OPENB	EUR	8,3980	8,3980	8,3980			8,3980		8,3930	25.000	8,4030	25.000
Certificate	NL0012198717	AEX 489.3TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	200.000	8,8600	200.000
Certificate	NL0012114813	AEX 489.6TL OPENB	EUR	9,2000	9,2000	9,2000			9,2000		9,1950	25.000	9,2050	25.000
Certificate	DE000VN66GU0	AEX 489.8TL OPENV	EUR											
Certificate	NL0012197560	AEX 489.8TRLOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	200.000	8,2600	200.000
Certificate	DE000CE6BTS8	AEX 489.9TL OPENZ	EUR	8,2730	8,2730	8,2730			8,2730		8,2700	50.000	8,2750	50.000
Certificate	NL0012198709	AEX 490.3TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	200.000	8,7600	200.000
Certificate	NL0012115919	AEX 490.5TL OPENB	EUR	8,9500	9,1100	8,9500	895,0000	1	9,1100	100	9,1050	25.000	9,1150	25.000
Certificate	NL0012115877	AEX 490.68L OPENB	EUR	8,2580	8,2580	8,2580			8,2580		8,2530	25.000	8,2630	25.000
Certificate	DE000VN66GV8	AEX 490.8TL OPENV	EUR											
Certificate	NL0012200240	AEX 490.8TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	200.000	8,1500	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	NL0012200158	AEX 491.2TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	200.000	8,6700	200.000
Certificate	NL0012116271	AEX 491.5TL OPENB	EUR	9,0160	9,0160	9,0160			9,0160		9,0110	25.000	9,0210	25.000
Certificate	DE000VN66GW6	AEX 491.8TL OPENV	EUR											
Certificate	DE000CE6BTt6	AEX 491.9TL OPENZ	EUR	8,0720	8,0720	8,0720			8,0720		8,0690	50.000	8,0740	50.000
Certificate	NL0012200224	AEX 491.9TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	200.000	8,0500	200.000
Certificate	NL0012116529	AEX 492.18L OPENB	EUR	8,1100	8,1100	8,1100			8,1100		8,1050	25.000	8,1150	25.000
Certificate	NL0012201032	AEX 492.1TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	200.000	8,5900	200.000
Certificate	NL0012116818	AEX 492.4TL OPENB	EUR	8,7500	8,9270	8,7250	5261,2500	2	8,9270	603	8,9220	25.000	8,9320	25.000
Certificate	DE000VN66GX4	AEX 492.8TL OPENV	EUR											
Certificate	NL0012204887	AEX 492.9TRLOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	200.000	7,9500	200.000
Certificate	NL0012201024	AEX 493.1TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	200.000	8,4900	200.000
Certificate	NL0012200695	AEX 493.5TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	200.000	7,8900	200.000
Certificate	NL0012117345	AEX 493.68L OPENB	EUR	7,9590	7,9590	7,9590			7,9590		7,9540	25.000	7,9640	25.000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	8,2150	8,2150	8,2150			8,2150		8,2100	50.000	8,2200	50.000
Certificate	NL0012116842	AEX 493.9TL OPENB	EUR	8,7790	8,7790	8,7790			8,7790		8,7740	25.000	8,7840	25.000
Certificate	DE000CE68XR2	AEX 493.9TL OPENZ	EUR	7,8760	7,8760	7,8760			7,8760		7,8730	50.000	7,8780	50.000
Certificate	NL0012201016	AEX 494.1TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	200.000	8,3900	200.000
Certificate	NL0012200687	AEX 494.5TRLOPENH	EUR	7,6800	7,7900	7,6800	7,6800	1	7,7900	1	7,7800	200.000	7,7900	200.000
Certificate	NL0012117360	AEX 494.68L OPENB	EUR	7,6760	7,8580	7,6760	1205,1300	1	7,8580	157	7,8530	25.000	7,8630	25.000
Certificate	DE000VN66G29	AEX 494.8TL OPENV	EUR											
Certificate	NL0012201008	AEX 495.1TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	200.000	8,2900	200.000
Certificate	NL0012200661	AEX 495.5TRLOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	DE000CE68YB4	AEX 495.7TL OPENZ	EUR	7,5090	7,6880	7,5090	180,2200	1	7,6880	24	7,6850	50.000	7,6900	50.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	8,0050	8,0050	8,0050			8,0050		8,0000	50.000	8,0100	50.000
Certificate	NL0012200992	AEX 496.1TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	200.000	8,1900	200.000
Certificate	NL0012116891	AEX 496.4TL OPENB	EUR	8,5310	8,5310	8,5310			8,5310		8,5260	25.000	8,5360	25.000
Certificate	NL0012200646	AEX 496.5TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,5900	200.000
Certificate	DE000VN66G11	AEX 496.8TL OPENV	EUR											
Certificate	NL0012116909	AEX 496.9TL OPENB	EUR	8,4820	8,4820	8,4820			8,4820		8,4770	25.000	8,4870	25.000
Certificate	NL0012200984	AEX 497.1TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	200.000	8,0900	200.000
Certificate	NL0012117410	AEX 497.28L OPENB	EUR	7,6030	7,6030	7,6030			7,6030		7,5980	25.000	7,6080	25.000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	7,9500	7,9500	7,9500			7,9500		7,9300	25.000	7,9700	25.000
Certificate	NL0012116917	AEX 497.5TL OPENB	EUR	8,4320	8,4320	8,4320			8,4320		8,4270	25.000	8,4370	25.000
Certificate	NL0012200620	AEX 497.5TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	200.000	7,4900	200.000
Certificate	DE000VN66G29	AEX 497.8TL OPENV	EUR											
Certificate	DE000CE68YC2	AEX 497.8TL OPENZ	EUR	7,4870	7,4870	7,4870			7,4870		7,4840	50.000	7,4890	50.000
Certificate	NL0012200976	AEX 498.1TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000
Certificate	NL0012117923	AEX 498.28L OPENB	EUR	7,5020	7,5020	7,5020			7,5020		7,4970	25.000	7,5070	25.000
Certificate	NL0012117931	AEX 498.78L OPENB	EUR	7,2370	7,4520	7,2370	7237,0000	1	7,4520	1000	7,4470	25.000	7,4570	25.000
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	7,6800	7,8300	7,6800	5314,5600	1	7,8300	692	7,8100	25.000	7,8500	25.000
Certificate	NL0012120307	AEX 498.7TL OPENB	EUR	8,1230	8,3050	8,1230	8,1200	1	8,3050	1	8,3000	25.000	8,3100	25.000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR											
Certificate	NL0012120315	AEX 499.3TL OPENB	EUR	8,2440	8,2440	8,2440			8,2440		8,2390	25.000	8,2490	25.000
Certificate	NL0012207427	AEX 499.3TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	200.000	7,8700	200.000
Certificate	NL0012202055	AEX 499.5TRLOPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	200.000	7,2800	200.000
Certificate	DE000CE6C071	AEX 499.7TL OPENZ	EUR	7,1120	7,2900	7,1120	533,4000	1	7,2900	75	7,2870	50.000	7,2920	50.000
Certificate	NL0012120323	AEX 499.8TL OPENB	EUR	8,2040	8,2040	8,2040			8,2040		8,1990	25.000	8,2090	25.000
Certificate	DE000VN66G45	AEX 499.8TL OPENV	EUR											
Certificate	NL0012207419	AEX 500.3TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	200.000	7,7700	200.000
Certificate	NL0012202030	AEX 500.6TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	NL0012117972	AEX 500.88L OPENB	EUR	7,1410	7,2460	7,1410	7,1400	1	7,2460	1	7,2410	25.000	7,2510	25.000
Certificate	NL0012120349	AEX 500.8TL OPENB	EUR	8,1060	8,1060	8,1060			8,1060		8,1010	25.000	8,1110	25.000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	7,5050	7,5050	7,5050			7,5050		7,5000	50.000	7,5100	50.000
Certificate	NL0012202022	AEX 501.1TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	200.000	7,1300	200.000
Certificate	NL0012117980	AEX 501.38L OPENB	EUR	7,1950	7,1950	7,1950			7,1950		7,1900	25.000	7,2000	25.000
Certificate	NL0012208912	AEX 501.3TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	200.000	7,6700	200.000
Certificate	NL0012202014	AEX 501.6TRLOPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	200.000	7,0800	200.000
Certificate	NL0012117998	AEX 501.88L OPENB	EUR	7,1450	7,1450	7,1450			7,1450		7,1400	25.000	7,1500	25.000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	7,4050	7,4050	7,4050			7,4050		7,4000	50.000	7,4100	50.000
Certificate	DE000CE68YE8	AEX 501.8TL OPENZ	EUR	7,0860	7,0860	7,0860			7,0860		7,0830	50.000	7,0880	50.000
Certificate	NL0012213169	AEX 502.3TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	200.000	7,5800	200.000
Certificate	NL0012203384	AEX 502.5TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	200.000	6,9900	200.000
Certificate	NL0012119127	AEX 502.88L OPENB	EUR	7,0440	7,0440	7,0440			7,0440		7,0390	25.000	7,0490	25.000
Certificate	DE000VN66G78	AEX 502.8TL OPENV	EUR											
Certificate	NL0012259113	AEX 503.1TL OPENB	EUR	7,8760	7,8760	7,8760			7,8760		7,8710	25.000	7,8810	25.000
Certificate	NL0012203954	AEX 503.1TRLOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	200.000	6,9300	200.000
Certificate	NL0012121685	AEX 503.38L OPENB	EUR	6,9970	6,9970	6,9970			6,9970		6,9920	25.000	7,0020	25.000
Certificate	NL0012213151	AEX 503.3TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	200.000	7,4800	200.000
Certificate	NL0012122808	AEX 503.78L OPENB	EUR	6,9500	6,9500	6,9500			6,9500		6,9450	25.000	6,9550	25.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50.000	7,5800	50.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR											
Certificate	DE000CE6F983	AEX 503.8TL OPENZ	EUR	6,8880	6,8880	6,8880			6,8880		6,8850	50.000	6,8900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012259121	AEX 504.1TL OPENB	EUR	7,7760	7,7760	7,7760			7,7760		7,7710	25.000	7,7810	25.000
Certificate	NL0012209373	AEX 504.1TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	200.000	6,8300	200.000
Certificate	NL0012276349	AEX 504.6TL OPENB	EUR	7,7310	7,7310	7,7310			7,7310		7,7260	25.000	7,7360	25.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR											
Certificate	NL0012210728	AEX 505.1TRLOPENH	EUR	6,5500	6,7300	6,5500	648,4500	1	6,7300	99	6,7200	200.000	6,7300	200.000
Certificate	NL0012123087	AEX 505.2BL OPENB	EUR	6,6210	6,8030	6,6210	6,6200	1	6,8030	1	6,7980	25.000	6,8080	25.000
Certificate	NL0012276554	AEX 505.5TL OPENB	EUR	7,6380	7,6380	7,6380			7,6380		7,6330	25.000	7,6430	25.000
Certificate	NL0012210710	AEX 505.6TRLOPENH	EUR	6,5000	6,6800	6,5000	318,5000	1	6,6800	49	6,6700	200.000	6,6800	200.000
Certificate	NL0012123095	AEX 505.7BL OPENB	EUR	6,6620	6,7520	6,6620	6,6600	1	6,7520	1	6,7470	25.000	6,7570	25.000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	6,6600	6,6600	6,6600			6,6600		6,6400	25.000	6,6800	25.000
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR											
Certificate	DE000CE6F975	AEX 505.8TL OPENZ	EUR	6,6890	6,6890	6,6890			6,6890		6,6860	50.000	6,6910	50.000
Certificate	DE000CY50JQ3	AEX 506.1TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,7900	50.000
Certificate	NL0012374912	AEX 506.1TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	200.000
Certificate	NL0012210702	AEX 506.1TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	DE000VL2F558	AEX 506.3TL OPENV	EUR											
Certificate	NL0012276562	AEX 506.6TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400		7,5350	25.000	7,5450	25.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	6,8200	7,0300	6,8200	136,4000	1	7,0300	20	7,0100	25.000	7,0500	25.000
Certificate	DE000VN66HB8	AEX 506.8TL OPENV	EUR	6,8950	6,8950	6,8950			6,8950		6,8900	50.000	6,9000	50.000
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	6,4800	6,6900	6,4800	4250,8800	1	6,6900	656	6,6800	50.000	6,6900	50.000
Certificate	NL0012238786	AEX 507.2TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	200.000	6,5300	200.000
Certificate	NL0012491617	AEX 507.3TL OPENB	EUR	7,4610	7,4610	7,4610			7,4610		7,4500	25.000	7,4660	25.000
Certificate	DE000VL2F566	AEX 507.3TL OPENV	EUR											
Certificate	DE000VL2FL28	AEX 507.6TL OPENV	EUR	6,6950	6,6950	6,6950			6,6950		6,6900	50.000	6,7000	50.000
Certificate	NL0012258669	AEX 507.7BL OPENB	EUR	6,4030	6,5530	6,4030	118382,8300	30	6,5530	18600	6,5480	25.000	6,5580	25.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	6,6100	6,7850	6,6100	297,4500	1	6,7850	45	6,7800	50.000	6,7900	50.000
Certificate	DE000CE6F967	AEX 507.8TL OPENZ	EUR	6,4890	6,4890	6,4890			6,4890		6,4860	50.000	6,4910	50.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	50.000	7,1500	50.000
Certificate	NL0012367122	AEX 507.9TRLOPENH	EUR	6,2700	6,4600	6,2700	6,2700	1	6,4600	1	6,4500	200.000	6,4600	200.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	6,9000	6,9000	6,9000			6,9000		6,8800	25.000	6,9100	25.000
Certificate	DE000CY50JS9	AEX 508.1TL OPENC	EUR	6,3900	6,5900	6,3900	185,3100	1	6,5900	29	6,5800	50.000	6,5900	50.000
Certificate	DE000VL2F582	AEX 508.3TL OPENV	EUR											
Certificate	NL0012367114	AEX 508.4TRLOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	200.000	6,4100	200.000
Certificate	NL0012491641	AEX 508.8TL OPENB	EUR	7,3140	7,3140	7,3140			7,3140		7,3090	25.000	7,3190	25.000
Certificate	DE000VL2F590	AEX 509.3TL OPENV	EUR											
Certificate	NL0012491658	AEX 509.4TL OPENB	EUR	7,0630	7,2550	7,0630	10594,5000	1	7,2550	1500	7,2500	25.000	7,2600	25.000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	50.000	7,0000	50.000
Certificate	NL0012491443	AEX 509.6BL OPENB	EUR	6,3630	6,3630	6,3630			6,3630		6,3580	25.000	6,3680	25.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	6,7400	6,7400	6,7400			6,7400		6,7200	25.000	6,7600	25.000
Certificate	DE000CE6ENS5	AEX 509.9TL OPENZ	EUR	6,2780	6,2780	6,2780			6,2780		6,2750	50.000	6,2800	50.000
Certificate	NL0012491450	AEX 510.1BL OPENB	EUR	6,3120	6,3120	6,3120			6,3120		6,3070	25.000	6,3170	25.000
Certificate	NL0012438352	AEX 510.3TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	50.000	6,2000	50.000
Certificate	NL0012491682	AEX 510.9TL OPENB	EUR	7,1160	7,1160	7,1160			7,1160		7,1110	25.000	7,1210	25.000
Certificate	NL0012437578	AEX 510.9TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	NL0012491690	AEX 511.4TL OPENB	EUR	6,8200	7,0670	6,8200	9576,0000	3	7,0670	1400	7,0620	25.000	7,0720	25.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	50.000	6,1000	50.000
Certificate	NL0012516348	AEX 511.5TRLOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	200.000	6,1000	200.000
Certificate	NL0012491872	AEX 511.6BL OPENB	EUR	6,1640	6,1640	6,1640			6,1640		6,1590	25.000	6,1690	25.000
Certificate	NL0012437560	AEX 511.9TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	NL0012491716	AEX 512.4TL OPENB	EUR	6,9690	6,9690	6,9690			6,9690		6,9640	25.000	6,9740	25.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	50.000	6,0000	50.000
Certificate	NL0012493191	AEX 512.6BL OPENB	EUR	6,0670	6,0670	6,0670			6,0670		6,0620	25.000	6,0720	25.000
Certificate	NL0012491732	AEX 513.4TL OPENB	EUR	6,8700	6,8700	6,8700			6,8700		6,8650	25.000	6,8750	25.000
Certificate	NL0012534556	AEX 513.4TRLOPENH	EUR	5,7300	5,9100	5,7300	2865,0000	1	5,9100	500	5,9000	200.000	5,9100	200.000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50.000	5,8300	50.000
Certificate	NL0012493209	AEX 513.6BL OPENB	EUR	5,9660	5,9660	5,9660			5,9660		5,9610	25.000	5,9710	25.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	50.000	5,9000	50.000
Certificate	DE000CE6F959	AEX 513.7TL OPENZ	EUR	5,7270	5,8940	5,7270	7445,1000	1	5,8940	1300	5,8910	50.000	5,8960	50.000
Certificate	NL0012491740	AEX 513.9TL OPENB	EUR	6,6190	6,8210	6,6190	4633,3000	1	6,8210	700	6,8160	25.000	6,8260	25.000
Certificate	NL0012534549	AEX 514.4TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	200.000	5,8100	200.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	5,7950	5,7950	5,7950			5,7950		5,7900	50.000	5,8000	50.000
Certificate	NL0012493225	AEX 515.1BL OPENB	EUR	5,6590	5,8140	5,6590	4810,1500	1	5,8140	850	5,8090	25.000	5,8190	25.000
Certificate	NL0012493407	AEX 515.7TL OPENB	EUR	6,6410	6,6410	6,6410			6,6410		6,6360	25.000	6,6460	25.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	DE000CE6F942	AEX 515.7TL OPENZ	EUR	5,5170	5,6950	5,5170	435,8400	1	5,6950	79	5,6920	50.000	5,6970	50.000
Certificate	NL0012536890	AEX 515.8TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	DE000CY519S0	AEX 516.5TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5300	50.000
Certificate	NL0012493704	AEX 516.6BL OPENB	EUR	5,5000	5,6670	5,5000	2970,0000	1	5,6670	540	5,6620	25.000	5,6720	25.000
Certificate	NL0012493415	AEX 516.7TL OPENB	EUR	6,5420	6,5420	6,5420			6,5420		6,5370	25.000	6,5470	25.000
Certificate	DE000VL2FVR4	AEX 516.7TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	50.000	5,6000	50.000
Certificate	NL0012517098	AEX 517.5TRLOPENH	EUR	5,3000	5,5000	5,3000	5300,0000	1	5,5000	1000	5,4900	200.000	5,5000	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012493712	AEX 517.6BL OPENB	EUR	5,5660	5,5660	5,5660			5,5660		5,5610	25.000	5,5710	25.000
Certificate	NL0012493423	AEX 517.7TL OPENB	EUR	6,4440	6,4440	6,4440			6,4440		6,4390	25.000	6,4490	25.000
Certificate	DE000VL2FVS2	AEX 517.7TL OPENV	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	50.000	5,5000	50.000
Certificate	DE000CE6ES50	AEX 517.8TL OPENZ	EUR	5,4850	5,4850	5,4850			5,4850		5,4820	50.000	5,4870	50.000
Certificate	NL0012493720	AEX 518.1BL OPENB	EUR	5,3330	5,5150	5,3330	330,6500	1	5,5150	62	5,5100	25.000	5,5200	25.000
Certificate	NL0012493431	AEX 518.2TL OPENB	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	25.000	6,4000	25.000
Certificate	NL0012493449	AEX 518.7TL OPENB	EUR	6,1730	6,3450	6,1730	1234,6000	1	6,3450	200	6,3400	25.000	6,3500	25.000
Certificate	DE000VL2FVTO	AEX 518.7TL OPENV	EUR	5,3950	5,3950	5,3950			5,3950		5,3900	50.000	5,4000	50.000
Certificate	LU1574194632	AEX 518.8TCIOPENS	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	25.000	5,2200	25.000
Certificate	DE000CV51EL3	AEX 519.6TL OPENC	EUR	5,0500	5,2400	5,0500	166,6500	1	5,2400	33	5,2300	50.000	5,2400	50.000
Certificate	NL0012493886	AEX 519.7TL OPENB	EUR	6,2490	6,2490	6,2490			6,2490		6,2440	25.000	6,2540	25.000
Certificate	DE000VL2FVU8	AEX 519.7TL OPENV	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	50.000	5,3000	50.000
Certificate	LU1574217433	AEX 520.1TCIOPENS	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	25.000	5,1000	25.000
Certificate	NL0012519110	AEX 520.4TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	NL0012494728	AEX 520.5BL OPENB	EUR	5,2700	5,2700	5,2700			5,2700		5,2650	25.000	5,2750	25.000
Certificate	NL0012493894	AEX 520.7TL OPENB	EUR	6,1510	6,1510	6,1510			6,1510		6,1460	25.000	6,1560	25.000
Certificate	DE000VL2FVV6	AEX 520.7TL OPENV	EUR	5,1950	5,1950	5,1950			5,1950		5,1900	50.000	5,2000	50.000
Certificate	NL0012493902	AEX 521.2TL OPENB	EUR	6,1010	6,1010	6,1010			6,1010		6,0960	25.000	6,1060	25.000
Certificate	NL0012497085	AEX 521.5BL OPENB	EUR	5,1720	5,1720	5,1720			5,1720		5,1670	25.000	5,1770	25.000
Certificate	LU1612180577	AEX 521.5TCIOPENS	EUR	4,9700	4,9700	4,9700			4,9700		4,9500	25.000	4,9800	25.000
Certificate	NL0012522155	AEX 521.5TRLOPENH	EUR	4,9100	5,0900	4,9100	12618,2900	2	5,0900	2519	5,0800	200.000	5,0900	200.000
Certificate	NL0012494348	AEX 521.7TL OPENB	EUR	6,0530	6,0530	6,0530			6,0530		6,0480	25.000	6,0580	25.000
Certificate	DE000VL2FVW4	AEX 521.7TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	50.000	5,1000	50.000
Certificate	DE000CE6F934	AEX 521.7TL OPENZ	EUR	5,0980	5,0980	5,0980			5,0980		5,0950	50.000	5,1000	50.000
Certificate	NL0012494355	AEX 522.2TL OPENB	EUR	5,8220	6,0040	5,8220	122,2600	1	6,0040	21	5,9990	25.000	6,0090	25.000
Certificate	LU1612180734	AEX 522.3TCIOPENS	EUR	4,8900	4,8900	4,8900			4,8900		4,8700	25.000	4,9000	25.000
Certificate	NL0012497564	AEX 522.5BL OPENB	EUR	5,0760	5,0760	5,0760			5,0760		5,0710	25.000	5,0810	25.000
Certificate	NL0012522130	AEX 522.5TRLOPENH	EUR	4,8300	5,0100	4,8300	458,8500	1	5,0100	95	5,0000	200.000	5,0100	200.000
Certificate	DE000VL2FVX2	AEX 522.7TL OPENV	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	50.000	5,0000	50.000
Certificate	NL0012494827	AEX 523.2TL OPENB	EUR	5,7260	5,9080	5,7260	1139,4700	1	5,9080	199	5,9030	25.000	5,9130	25.000
Certificate	NL0012497580	AEX 523.5BL OPENB	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	25.000	4,9800	25.000
Certificate	NL0012521264	AEX 523.7TL OPENH	EUR	5,4400	5,4600	5,4400	10880,0000	1	5,4600	2000	5,4500	200.000	5,4600	200.000
Certificate	DE000VL2FVY0	AEX 523.7TL OPENV	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	50.000	4,9000	50.000
Certificate	DE000CE6F926	AEX 523.7TL OPENZ	EUR	4,8990	4,8990	4,8990			4,8990		4,8950	50.000	4,9010	50.000
Certificate	NL0012540850	AEX 524.1TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	200.000	4,8600	200.000
Certificate	NL0012494835	AEX 524.2TL OPENB	EUR	5,8090	5,8090	5,8090			5,8090		5,8040	25.000	5,8140	25.000
Certificate	NL0012497820	AEX 524.4BL OPENB	EUR	4,7310	4,8860	4,7310	378,4800	1	4,8860	80	4,8810	25.000	4,8910	25.000
Certificate	NL0012521892	AEX 524.6TL OPENH	EUR	5,3500	5,3700	5,3500	10700,0000	1	5,3700	2000	5,3600	200.000	5,3700	200.000
Certificate	NL0012494843	AEX 524.7TL OPENB	EUR	5,7600	5,7600	5,7600			5,7600		5,7550	25.000	5,7650	25.000
Certificate	DE000VL2FVZ7	AEX 524.7TL OPENV	EUR	4,7950	4,7950	4,7950			4,7950		4,7900	50.000	4,8000	50.000
Certificate	LU1612151982	AEX 524.8TCIOPENS	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	25.000	4,6700	25.000
Certificate	NL0012497838	AEX 525.4BL OPENB	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	25.000	4,7900	25.000
Certificate	NL0012497325	AEX 525.4TL OPENB	EUR	5,6940	5,6940	5,6940			5,6940		5,6890	25.000	5,6990	25.000
Certificate	LU1612152105	AEX 525.5TCIOPENS	EUR	4,5800	4,5800	4,5800			4,5800		4,5600	25.000	4,6000	25.000
Certificate	NL0012521884	AEX 525.6TL OPENH	EUR	5,0900	5,2700	5,0900	20680,0000	2	5,2700	4000	5,2600	200.000	5,2700	200.000
Certificate	NL0012540843	AEX 525.6TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	200.000	4,7100	200.000
Certificate	DE000CE6E210	AEX 525.8TL OPENZ	EUR	4,6860	4,6860	4,6860			4,6860		4,6830	50.000	4,6880	50.000
Certificate	NL0012497846	AEX 525.9BL OPENB	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	25.000	4,7400	25.000
Certificate	NL0012497333	AEX 525.9TL OPENB	EUR	5,6450	5,6450	5,6450			5,6450		5,6400	25.000	5,6500	25.000
Certificate	LU1612152360	AEX 526.1TCIOPENS	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	25.000	4,5300	25.000
Certificate	NL0012540835	AEX 526.1TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	200.000	4,6600	200.000
Certificate	NL0012497853	AEX 526.4BL OPENB	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	25.000	4,6900	25.000
Certificate	NL0012497341	AEX 526.4TL OPENB	EUR	5,5960	5,5960	5,5960			5,5960		5,5910	25.000	5,6010	25.000
Certificate	NL0012523153	AEX 526.5TRLOPENH	EUR	4,4300	4,6100	4,4300	6498,8100	2	4,6100	1467	4,6000	200.000	4,6100	200.000
Certificate	NL0012522304	AEX 526.6TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	200.000	5,1800	200.000
Certificate	LU1612152527	AEX 526.7TCIOPENS	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	25.000	4,4700	25.000
Certificate	NL0012497358	AEX 526.9TL OPENB	EUR	5,5470	5,5470	5,5470			5,5470		5,5420	25.000	5,5520	25.000
Certificate	LU1612152873	AEX 527.2TCIOPENS	EUR	4,4100	4,4100	4,4100			4,4100		4,3900	25.000	4,4200	25.000
Certificate	NL0012498679	AEX 527.4BL OPENB	EUR	4,4250	4,5870	4,4250	1208,0300	1	4,5870	273	4,5820	25.000	4,5920	25.000
Certificate	NL0012541445	AEX 527.5TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200.000	4,5100	200.000
Certificate	NL0012522296	AEX 527.6TL OPENH	EUR	5,0400	5,0700	5,0400	20200,0000	2	5,0700	4000	5,0600	200.000	5,0700	200.000
Certificate	LU1612153095	AEX 527.7TCIOPENS	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	25.000	4,3700	25.000
Certificate	NL0012498000	AEX 527.8TL OPENB	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	25.000	5,4600	25.000
Certificate	LU1612153251	AEX 528.2TCIOPENS	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	25.000	4,3300	25.000
Certificate	NL0012498687	AEX 528.4BL OPENB	EUR	4,3040	4,4860	4,3040	146,3400	1	4,4860	34	4,4810	25.000	4,4910	25.000
Certificate	NL0012522288	AEX 528.6TL OPENH	EUR	4,9400	4,9800	4,9400	19800,0000	2	4,9800	4000	4,9700	200.000	4,9800	200.000
Certificate	NL0012523112	AEX 528.6TRLOPENH	EUR	4,2200	4,4100	4,2200	2105,7800	1	4,4100	499	4,4000	200.000	4,4100	200.000
Certificate	LU1612154572	AEX 528.8TCIOPENS	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	25.000	4,2500	25
Certificate	NL0012498018	AEX 528.8TL OPENB	EUR	5,3570	5,3570	5,3570			5,3570		5,3520	25.000	5,3620	25.000
Certificate	LU1612154739	AEX 529.3TCIOPENS	EUR	4,0100	4,2000	4,0100	40,1000	1	4,2000	10	4,1800	25.000	4,2100	25.000
Certificate	NL0012498026	AEX 529.3TL OPENB	EUR	5,3080	5,3080	5,3080			5,3080		5,3030	25.000	5,3130	25.000
Certificate	NL0012498695	AEX 529.4BL OPENB	EUR	4,3860	4,3860	4,3860			4,3860		4,3810	25.000	4,3910	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	DE000CY51HQ5	AEX 529.4TL OPENC	EUR	4,0900	4,2900	4,0900	41316,3600	2	4,2900	10004	4,2800	50.000	4,2900	50.000
Certificate	NL0012522650	AEX 529.6TL OPENH	EUR	4,8400	4,8800	4,8400	19420,0000	2	4,8800	4000	4,8700	200.000	4,8800	200.000
Certificate	DE000CE6F918	AEX 529.6TL OPENZ	EUR	4,3130	4,3130	4,3130			4,3130		4,3100	50.000	4,3150	50.000
Certificate	NL0012523096	AEX 529.6TRLOPENH	EUR	4,1200	4,3100	4,1200	214,2400	1	4,3100	52	4,3000	200.000	4,3100	200.000
Certificate	LU1612154903	AEX 529.8TCIOPENS	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	25.000	4,1600	25.000
Certificate	NL0012498034	AEX 529.8TL OPENB	EUR	5,2580	5,2580	5,2580			5,2580		5,2530	25.000	5,2630	25.000
Certificate	NL0012498703	AEX 529.98L OPENB	EUR	4,3340	4,3340	4,3340			4,3340		4,3290	25.000	4,3390	25.000
Certificate	NL0012523088	AEX 530.1TRLOPENH	EUR	4,2200	4,2600	4,2200	1266,0000	1	4,2600	300	4,2500	200.000	4,2600	200.000
Certificate	LU1612155116	AEX 530.3TCIOPENS	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	25.000	4,1200	25.000
Certificate	NL0012524011	AEX 530.5TRLOPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	200.000	4,2200	200.000
Certificate	NL0012522643	AEX 530.6TL OPENH	EUR	4,7400	4,7800	4,7400	18980,0000	2	4,7800	4000	4,7700	200.000	4,7800	200.000
Certificate	LU1612155389	AEX 530.7TCIOPENS	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	25.000	4,0800	25.000
Certificate	DE000VL2F2F0	AEX 530.7TL OPENV	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	50.000	4,1900	50.000
Certificate	NL0012498844	AEX 530.88L OPENB	EUR	4,2380	4,2380	4,2380			4,2380		4,2330	25.000	4,2430	25.000
Certificate	NL0012498380	AEX 530.8TL OPENB	EUR	4,9800	5,1620	4,9800	4,9800	1	5,1620	1	5,1570	25.000	5,1670	25.000
Certificate	LU1612155546	AEX 531.1TCIOPENS	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	25.000	4,0400	25.000
Certificate	DE000CY51HX1	AEX 531.4TL OPENC	EUR	3,9000	4,0900	3,8600	78994,8000	16	4,0900	20332	4,0800	50.000	4,0900	50.000
Certificate	NL0012522635	AEX 531.6TL OPENH	EUR	4,6400	4,6800	4,6400	18600,0000	2	4,6800	4000	4,6700	200.000	4,6800	200.000
Certificate	DE000CE6F900	AEX 531.6TL OPENZ	EUR	4,1140	4,1140	4,1140			4,1140		4,1110	50.000	4,1160	50.000
Certificate	DE000VL2F2G8	AEX 531.7TL OPENV	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	50.000	4,1000	50.000
Certificate	LU1612228871	AEX 531.8TCIOPENS	EUR	3,9700	3,9700	3,9700			3,9700		3,9500	25.000	3,9900	25.000
Certificate	NL0012498398	AEX 531.8TL OPENB	EUR	4,9440	5,0640	4,9440	4944,0000	1	5,0640	1000	5,0590	25.000	5,0690	25.000
Certificate	NL0012498851	AEX 531.98L OPENB	EUR	4,1370	4,1370	4,1370			4,1370		4,1320	25.000	4,1420	25.000
Certificate	NL0012498869	AEX 532.48L OPENB	EUR	3,8710	4,0860	3,8710	8170,9000	2	4,0860	2100	4,0810	25.000	4,0910	25.000
Certificate	LU1612246345	AEX 532.5TCIOPENS	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	25.000	3,9300	25.000
Certificate	NL0012526743	AEX 532.5TRLOPENH	EUR	3,8400	4,0200	3,8400	384,0000	1	4,0200	100	4,0100	200.000	4,0200	200.000
Certificate	NL0012522627	AEX 532.6TL OPENH	EUR	4,5400	4,5900	4,5400	18200,0000	2	4,5900	4000	4,5800	200.000	4,5900	200.000
Certificate	NL0012499446	AEX 532.78L OPENB	EUR	3,8460	4,0480	3,8460	219,3600	2	4,0480	57	4,0430	25.000	4,0530	25.000
Certificate	DE000VL2F2H6	AEX 532.7TL OPENV	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	50.000	4,0000	50.000
Certificate	NL0012498406	AEX 532.8TL OPENB	EUR	4,7130	4,9650	4,7130	5244,3000	2	4,9650	1100	4,9600	25.000	4,9700	25.000
Certificate	LU1612246428	AEX 533.1TCIOPENS	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	25.000	3,8700	25.000
Certificate	NL0012523583	AEX 533.1TL OPENH	EUR	4,3400	4,5300	4,3400	22300,0000	3	4,5300	5000	4,5200	200.000	4,5300	200.000
Certificate	NL0012499453	AEX 533.28L OPENB	EUR	3,8160	3,9980	3,8160	10332,1500	2	3,9980	2703	3,9930	25.000	4,0030	25.000
Certificate	NL0012513329	AEX 533.2TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	200.000	4,5200	200.000
Certificate	NL0012498414	AEX 533.3TL OPENB	EUR	4,9150	4,9150	4,9150			4,9150		4,9100	25.000	4,9200	25.000
Certificate	NL0012539423	AEX 533.3TRLOPENH	EUR	3,7400	3,9300	3,7400	37,4000	1	3,9300	10	3,9200	200.000	3,9300	200.000
Certificate	LU1612246691	AEX 533.6TCIOPENS	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	25.000	3,8100	25.000
Certificate	DE000VL2F2J2	AEX 533.7TL OPENV	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	50.000	3,9000	50.000
Certificate	DE000CE6F2X9	AEX 533.7TL OPENZ	EUR	3,9010	3,9010	3,9010			3,9010		3,8980	50.000	3,9030	50.000
Certificate	NL0012539415	AEX 533.8TRLOPENH	EUR	3,6700	3,8800	3,6700	7340,0000	2	3,8800	2000	3,8700	200.000	3,8800	200.000
Certificate	LU1612246774	AEX 534.1TCIOPENS	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	25.000	3,7700	25.000
Certificate	NL0012523575	AEX 534.1TL OPENH	EUR	4,3800	4,4300	4,3800	17560,0000	2	4,4300	4000	4,4200	200.000	4,4300	200.000
Certificate	NL0012500755	AEX 534.28L OPENB	EUR	3,9070	3,9070	3,9070			3,9070		3,9020	25.000	3,9120	25.000
Certificate	NL0012551311	AEX 534.2TL OPENH	EUR	4,3900	4,4300	4,3900	17580,0000	2	4,4300	4000	4,4200	200.000	4,4300	200.000
Certificate	NL0012499115	AEX 534.3TL OPENB	EUR	4,8190	4,8190	4,8190			4,8190		4,8140	25.000	4,8240	25.000
Certificate	NL0012526701	AEX 534.5TRLOPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	200.000	3,8100	200.000
Certificate	LU1612246857	AEX 534.6TCIOPENS	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	25.000	3,7200	25.000
Certificate	DE000VL2F2K0	AEX 534.7TL OPENV	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	50.000	3,8000	50.000
Certificate	LU1650952432	AEX 534.8TCIOPENS	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	25.000	3,6700	25.000
Certificate	NL0012541866	AEX 534.8TL OPENH	EUR	4,3200	4,3600	4,3200	17320,0000	2	4,3600	4000	4,3500	200.000	4,3600	200.000
Certificate	DE000VL5R0Y3	AEX 534.9TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	50.000	3,7000	50.000
Certificate	NL0012500763	AEX 535.28L OPENB	EUR	3,8060	3,8060	3,8060			3,8060		3,8010	25.000	3,8110	25.000
Certificate	NL0012551303	AEX 535.2TL OPENH	EUR	4,2900	4,3300	4,2900	17200,0000	2	4,3300	4000	4,3200	200.000	4,3300	200.000
Certificate	NL0012526685	AEX 535.5TRLOPENH	EUR	3,4500	3,7100	3,3900	20698,8000	4	3,7100	5880	3,7000	200.000	3,7100	200.000
Certificate	DE000CE6F8X6	AEX 535.6TL OPENZ	EUR	3,7260	3,7260	3,7260			3,7260		3,7230	50.000	3,7280	50.000
Certificate	LU1650913020	AEX 535.9TCIOPENS	EUR	3,3800	3,5800	3,3800	202,8000	1	3,5800	60	3,5600	25.000	3,6000	25.000
Certificate	NL0012511307	AEX 535.9TL OPENB	EUR	4,6570	4,6570	4,6570			4,6570		4,6520	25.000	4,6620	25.000
Certificate	DE000VL5R004	AEX 535.9TL OPENV	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	50.000	3,6000	50.000
Certificate	NL0012692610	AEX 536.1TL OPENB	EUR	4,4880	4,6380	4,4880	1122,0000	1	4,6380	250	4,6330	25.000	4,6430	25.000
Certificate	NL0012500771	AEX 536.28L OPENB	EUR	3,5510	3,7060	3,5510	4553,1000	2	3,7060	1247	3,7010	25.000	3,7110	25.000
Certificate	NL0012547665	AEX 536.2TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	LU1650913459	AEX 536.4TCIOPENS	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	25.000	3,5400	25.000
Certificate	NL0012501043	AEX 536.68L OPENB	EUR	3,5030	3,6600	3,5030	1050,9000	1	3,6600	300	3,6550	25.000	3,6650	25.000
Certificate	NL0012692644	AEX 536.6TL OPENB	EUR	4,5910	4,5910	4,5910			4,5910		4,5860	25.000	4,5960	25.000
Certificate	LU1573711774	AEX 536.7TCIOPENS	EUR											
Certificate	NL0012547657	AEX 536.7TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	200.000	3,6000	200.000
Certificate	NL0012546360	AEX 536.8TL OPENH	EUR	4,1200	4,1600	4,1200	16560,0000	2	4,1600	4000	4,1500	200.000	4,1600	200.000
Certificate	LU1650913616	AEX 536.9TCIOPENS	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	25.000	3,4900	25.000
Certificate	DE000VL5R038	AEX 536.9TL OPENV	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	50.000	3,5000	50.000
Certificate	NL0012551295	AEX 537.2TL OPENH	EUR	4,0800	4,1300	4,0800	16400,0000	2	4,1300	4000	4,1200	200.000	4,1300	200.000
Certificate	NL0012547640	AEX 537.2TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	200.000	3,5500	200.000
Certificate	LU1650913962	AEX 537.4TCIOPENS	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	25.000	3,4500	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012693345	AEX 537.5BL OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5650	25.000	3,5750	25.000
Certificate	DE000CV4Z118	AEX 537.5TL OPENZ	EUR	3,5180	3,5180	3,5180			3,5180		3,5150	50.000	3,5200	50.000
Certificate	NL0012692651	AEX 537.6TL OPENB	EUR	4,3460	4,4930	4,3460	4402,0000	2	4,4930	1000	4,4880	25.000	4,4980	25.000
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	NL0012547632	AEX 537.7TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	DE000VLSR053	AEX 537.9TL OPENV	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	50.000	3,4000	50.000
Certificate	NL0012547624	AEX 538.2TRLOPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	200.000	3,4500	200.000
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	LU1651057025	AEX 538.5TCIOPENS	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	25.000	3,3500	25.000
Certificate	NL0012693287	AEX 538.6TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,3950	25.000	4,4050	25.000
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	NL0012547616	AEX 538.7TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	NL0012546899	AEX 538.8TL OPENH	EUR	3,9300	3,9700	3,9300	15760,0000	2	3,9700	4000	3,9600	200.000	3,9700	200.000
Certificate	NL0012547608	AEX 539.2TRLOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	DE000VLSR7D2	AEX 539.4TL OPENV	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	50.000	3,3100	50.000
Certificate	LU1651057538	AEX 539.5TCIOPENS	EUR	3,0200	3,2300	3,0200	308,0400	1	3,2300	102	3,2100	25.000	3,2400	25.000
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012693295	AEX 539.6TL OPENB	EUR	4,1500	4,3020	4,1500	8300,0000	1	4,3020	2000	4,2970	25.000	4,3070	25.000
Certificate	DE000CV4Z9H9	AEX 539.6TL OPENZ	EUR	3,1260	3,1110	3,1260	156,3000	1	3,1110	50	3,3080	50.000	3,3130	50.000
Certificate	NL0012546881	AEX 539.8TL OPENH	EUR	3,5800	3,8700	3,5800	18090,8000	4	3,8700	4760	3,8600	200.000	3,8700	200.000
Certificate	NL0012548242	AEX 540.2TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	DE000VLSR7E0	AEX 540.4TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	50.000	3,2100	50.000
Certificate	NL0012548234	AEX 540.7TRLOPENH	EUR	2,9300	3,2000	2,9300	44629,7000	7	3,2000	15110	3,1900	200.000	3,2000	200.000
Certificate	NL0012698211	AEX 541.4BL OPENB	EUR	3,1840	3,1840	3,1840			3,1840		3,1790	25.000	3,1890	25.000
Certificate	DE000VLSR7F7	AEX 541.4TL OPENV	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	50.000	3,1000	50.000
Certificate	NL0012505697	AEX 541.5BL OPENB	EUR											
Certificate	LU1652006757	AEX 541.5TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	25.000	3,1200	25.000
Certificate	DE000CV4Z9J5	AEX 541.6TL OPENZ	EUR	3,1120	3,1120	3,1120			3,1120		3,1090	50.000	3,1140	50.000
Certificate	NL0012552913	AEX 542.2TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	200.000	3,0700	200.000
Certificate	DE000VLSR7G5	AEX 542.4TL OPENV	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	50.000	3,0000	50.000
Certificate	NL0012505713	AEX 542.5BL OPENB	EUR											
Certificate	NL0012697650	AEX 542.5TL OPENB	EUR	3,9000	4,0150	3,9000	19500,0000	1	4,0150	5000	4,0100	25.000	4,0200	25.000
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	NL0012698229	AEX 542.9BL OPENB	EUR	2,8340	3,0340	2,7320	28822,8900	19	3,0340	10283	3,0290	25.000	3,0390	25.000
Certificate	LU1695124260	AEX 542.9TCIOPENS	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	25.000	3,0200	25.000
Certificate	NL0012552905	AEX 543.2TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	200.000	2,9700	200.000
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	DE000VLSR7H3	AEX 543.4TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	50.000	2,9000	50.000
Certificate	NL0012505739	AEX 543.5BL OPENB	EUR											
Certificate	NL0012697668	AEX 543.5TL OPENB	EUR	3,7520	3,9170	3,6000	108493,2800	179	3,9170	28951	3,9120	25.000	3,9220	25.000
Certificate	DE000CV4ZAR3	AEX 543.5TL OPENZ	EUR	2,9270	2,9270	2,9270			2,9270		2,9240	50.000	2,9290	50.000
Certificate	NL0012552897	AEX 544.2TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	200.000
Certificate	DE000VLSR7L5	AEX 544.4TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	50.000	2,8000	50.000
Certificate	NL0012505754	AEX 544.5BL OPENB	EUR											
Certificate	NL0012697676	AEX 544.5TL OPENB	EUR	3,5490	3,8190	3,5490	52956,1800	8	3,8190	14540	3,8140	25.000	3,8240	25.000
Certificate	LU1695124344	AEX 544.7TCIOPENS	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	25.000	2,8400	25.000
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012698237	AEX 544.9BL OPENB	EUR	2,6650	2,8330	2,6650	25301,7500	3	2,8330	9450	2,8280	25.000	2,8380	25.000
Certificate	NL0012552889	AEX 545.2TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	200.000	2,7700	200.000
Certificate	NL0012505770	AEX 545.5BL OPENB	EUR											
Certificate	DE000CV4ZAS1	AEX 545.5TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7220	50.000	2,7270	50.000
Certificate	LU1695124427	AEX 545.6TCIOPENS	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	25.000	2,7500	25.000
Certificate	NL0012699151	AEX 545.9BL OPENB	EUR	2,7370	2,7370	2,7370			2,7370		2,7320	25.000	2,7420	25.000
Certificate	NL0012552871	AEX 546.2TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	NL0012506232	AEX 546.7TL OPENB	EUR											
Certificate	NL0012552863	AEX 546.7TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	NL0012699169	AEX 546.9BL OPENB	EUR	2,3770	2,6370	2,3770	247945,4000	12	2,6370	101200	2,6320	25.000	2,6420	25.000
Certificate	NL0012506240	AEX 547.2TL OPENB	EUR											
Certificate	NL0012552855	AEX 547.2TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	200.000	2,5700	200.000
Certificate	DE000CV4ZBU5	AEX 547.5TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5320	50.000	2,5370	50.000
Certificate	LU1695124773	AEX 547.6TCIOPENS	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	25.000	2,5600	25.000
Certificate	NL0012506257	AEX 547.7TL OPENB	EUR											
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	NL0012552848	AEX 547.7TRLOPENH	EUR	2,3100	2,5200	2,3100	1155,0000	1	2,5200	500	2,5100	200.000	2,5200	200.000
Certificate	NL0012699177	AEX 547.9BL OPENB	EUR	2,3900	2,5370	2,3200	2840,0000	3	2,5370	1200	2,5320	25.000	2,5420	25.000
Certificate	LU1695124856	AEX 548.1TCIOPENS	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	25.000	2,5000	25.000
Certificate	NL0012506265	AEX 548.2TL OPENB	EUR											
Certificate	NL0012552830	AEX 548.2TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	200.000	2,4700	200.000
Certificate	NL0012506273	AEX 548.7TL OPENB	EUR											
Certificate	NL0012552822	AEX 548.7TRLOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	200.000	2,4200	200.000
Certificate	LU1695124930	AEX 549.1TCIOPENS	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	25.000	2,4000	25.000
Certificate	NL0012506281	AEX 549.2TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012552814	AEX 549.2TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	200.000	2,3700	200.000
Certificate	DE000CV4ZJ86	AEX 549.3TL OPENZ	EUR	2,1900	2,3510	2,1900	109,5000	1	2,3510	50	2,3480	50.000	2,3530	50.000
Certificate	NL0012699185	AEX 549.48L OPENB	EUR	2,1000	2,3870	2,1000	2981,0000	3	2,3870	1400	2,3820	25.000	2,3920	25.000
Certificate	LU1695125077	AEX 549.5TCIOPENS	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	25.000	2,3600	25.000
Certificate	DE000CY52HA7	AEX 549.5TL 0318C	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2300	50.000
Certificate	DE000CY52H57	AEX 549.5TL OPENC	EUR	2,1500	2,3600	2,1400	4290,0000	2	2,3600	2000	2,3500	50.000	2,3600	50.000
Certificate	NL0012506299	AEX 549.7TL OPENB	EUR											
Certificate	NL0012552806	AEX 549.7TRLOPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	200.000	2,3200	200.000
Certificate	NL0012699755	AEX 549.88L OPENB	EUR	2,1040	2,3410	2,0990	1786,6500	2	2,3410	850	2,3360	25.000	2,3460	25.000
Certificate	NL0012506307	AEX 550.2TL OPENB	EUR											
Certificate	NL0012552798	AEX 550.2TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	200.000	2,2700	200.000
Certificate	LU1695125150	AEX 550.3TCIOPENS	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	25.000	2,2900	25.000
Certificate	NL0012506315	AEX 550.7TL OPENB	EUR											
Certificate	NL0012552780	AEX 550.7TRLOPENH	EUR	1,9600	2,2200	1,9600	18257,0000	5	2,2200	8700	2,2100	200.000	2,2200	200.000
Certificate	NL0012699763	AEX 550.88L OPENB	EUR	2,0790	2,2410	2,0300	250749,6000	15	2,2410	121260	2,2360	25.000	2,2460	25.000
Certificate	LU1695168127	AEX 550.9TCIOPENS	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	25.000	2,2400	25.000
Certificate	NL0012699367	AEX 551.4TL OPENB	EUR	2,9590	3,1410	2,9590	37373,4000	4	3,1410	12400	3,1360	25.000	3,1460	25.000
Certificate	DE000CV4ZBW1	AEX 551.5TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1370	50.000	2,1420	50.000
Certificate	NL0012556591	AEX 551.6TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	200.000	2,1300	200.000
Certificate	NL0012700447	AEX 551.88L OPENB	EUR	1,9950	2,1450	1,8780	143057,7900	52	2,1450	72271	2,1400	25.000	2,1500	26.000
Certificate	LU1695168390	AEX 551.8TCIOPENS	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	25.000	2,1400	25.000
Certificate	LU1573720254	AEX 551.8TCIOPENS	EUR											
Certificate	NL0012556583	AEX 552.1TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	NL0012699375	AEX 552.4TL OPENB	EUR	3,0430	3,0430	3,0430			3,0430		3,0380	25.000	3,0480	25.000
Certificate	NL0012556575	AEX 552.6TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	NL0012678015	AEX 552.78L OPENB	EUR	1,7990	2,0490	1,7620	51446,2000	15	2,0490	28400	2,0440	50.000	2,0540	50.000
Certificate	NL0012556567	AEX 553.1TRLOPENH	EUR	1,7900	1,9800	1,7900	5445,0000	2	1,9800	3000	1,9700	200.000	1,9800	200.000
Certificate	NL0012699383	AEX 553.4TL OPENB	EUR	2,7850	2,9450	2,7430	26233,5000	7	2,9450	9300	2,9400	25.000	2,9500	25.000
Certificate	DE000CV4ZUJ7	AEX 553.4TL OPENZ	EUR	1,9480	1,9480	1,9480			1,9480		1,9450	50.000	1,9500	50.000
Certificate	NL0012678023	AEX 553.78L OPENB	EUR	1,7540	1,9490	1,6520	90334,4700	26	1,9490	50911	1,9440	50.000	1,9540	50.000
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	NL0012557342	AEX 554.5TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	200.000	1,8500	200.000
Certificate	NL0012678288	AEX 554.68L OPENB	EUR	1,6190	1,8610	1,6190	10038,0000	5	1,8610	6000	1,8560	50.000	1,8660	50.000
Certificate	NL00126799391	AEX 554.9TL OPENB	EUR	2,5980	2,7980	2,5860	14260,2000	5	2,7980	5500	2,7930	25.000	2,8030	25.000
Certificate	DE000CV4ZMR8	AEX 555.3TL OPENZ	EUR	1,6300	1,7660	1,6150	1622,5000	2	1,7660	1000	1,7630	50.000	1,7680	50.000
Certificate	NL0012700181	AEX 555.4TL OPENB	EUR	2,4840	2,7510	2,4840	248,4000	1	2,7510	100	2,7460	25.000	2,7560	25.000
Certificate	NL0012678296	AEX 555.68L OPENB	EUR	1,5060	1,7610	1,4890	228150,9200	53	1,7610	142005	1,7560	50.000	1,7660	50.000
Certificate	NL0012700199	AEX 556.4TL OPENB	EUR	2,4660	2,6530	2,4460	50671,6000	14	2,6530	20300	2,6480	25.000	2,6580	25.000
Certificate	LU1573712665	AEX 556.6TCIOPENS	EUR											
Certificate	NL0012700728	AEX 557.3TL OPENB	EUR	2,4100	2,5570	2,3700	2030,5000	4	2,5570	850	2,5520	25.000	2,5620	25.000
Certificate	DE000CV4ZMS6	AEX 557.3TL OPENZ	EUR	1,3320	1,5700	1,3300	7174,3800	6	1,5700	5125	1,5670	50.000	1,5720	50.000
Certificate	NL0012678098	AEX 558.3TL OPENB	EUR	2,2770	2,4690	2,2470	6430,6000	4	2,4690	2800	2,4640	50.000	2,4740	50.000
Certificate	NL0012678106	AEX 559.3TL OPENB	EUR	2,2210	2,3710	2,1410	25853,2300	13	2,3710	11880	2,3660	50.000	2,3760	50.000
Certificate	NL0012678353	AEX 560.3TL OPENB	EUR	2,0990	2,2810	2,0990	12910,0000	4	2,2810	6100	2,2760	50.000	2,2860	50.000
Certificate	LU1547805561	AEX 560.7TCIOPENS	EUR											
Certificate	NL0012678361	AEX 561.3TL OPENB	EUR	2,0160	2,1830	1,9910	25712,4000	5	2,1830	12400	2,1780	50.000	2,1880	50.000
Certificate	NL0012506380	AEX 562.7TS OPENB	EUR											
Certificate	NL0012695324	AEX 562.9TS OPENB	EUR											
Certificate	NL0012050637	AEX 563.1TRSOPEH	EUR											
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR											
Certificate	NL0012305767	AEX 563.6TS OPENH	EUR											
Certificate	NL0012506406	AEX 563.7TS OPENB	EUR											
Certificate	NL0012538532	AEX 563.9TRSOPEH	EUR											
Certificate	NL0011972948	AEX 564.2TS OPENH	EUR											
Certificate	NL0012507107	AEX 564.38S OPENB	EUR											
Certificate	NL0012534671	AEX 564.3TRSOPEH	EUR											
Certificate	DE000CE6F9C8	AEX 564.6TS OPENZ	EUR											
Certificate	NL0012676217	AEX 564.7TS OPENB	EUR											
Certificate	NL0012534663	AEX 564.8TRSOPEH	EUR								0,0100	4		
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	NL0012245245	AEX 564.9TS OPENH	EUR											
Certificate	NL0012676225	AEX 565.2TS OPENB	EUR											
Certificate	LU1651902030	AEX 565.3TCIOPENS	EUR											
Certificate	NL0012534655	AEX 565.3TRSOPEH	EUR											
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	NL0012534648	AEX 565.8TRSOPEH	EUR								0,0100	1		
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	NL0012373799	AEX 565.8TS OPENH	EUR											
Certificate	NL0012695209	AEX 565.98S OPENB	EUR										1,6000	200
Certificate	LU1651902386	AEX 566.2TCIOPENS	EUR											
Certificate	NL0012676787	AEX 566.2TS OPENB	EUR											
Certificate	NL0012534630	AEX 566.3TRSOPEH	EUR								0,0100	1	1,2000	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	NL0012506448	AEX 566.3TS OPENB	EUR											
Certificate	NL0012245096	AEX 566.3TS OPENH	EUR											
Certificate	NL0012698302	AEX 566.5BS OPENB	EUR											
Certificate	NL0012239677	AEX 566.6TS OPENH	EUR											
Certificate	NL0012534622	AEX 566.7TRSOPENH	EUR											
Certificate	NL0012243927	AEX 566.7TS OPENH	EUR											
Certificate	NL0012505629	AEX 566.8TRSOPENH	EUR											
Certificate	NL0012506455	AEX 566.8TS OPENB	EUR											
Certificate	DE000CE6C6H6	AEX 566.8TS OPENZ	EUR											
Certificate	NL0012699466	AEX 566.9TS OPENB	EUR											
Certificate	LU1651902543	AEX 567.2TPIOPENS	EUR											
Certificate	NL0012550255	AEX 567.2TRSOPENH	EUR											
Certificate	NL0012698310	AEX 567.3BS OPENB	EUR											
Certificate	NL0012506463	AEX 567.3TS OPENB	EUR											
Certificate	NL0012700256	AEX 567.5TS OPENB	EUR											
Certificate	NL0012550248	AEX 567.7TRSOPENH	EUR								0,0100	1		
Certificate	NL0012699474	AEX 567.9TS OPENB	EUR											
Certificate	NL0012698328	AEX 568.3BS OPENB	EUR											
Certificate	NL0012505846	AEX 568.3BS OPENB	EUR											
Certificate	LU1651902899	AEX 568.5TPIOPENS	EUR											
Certificate	NL0012700264	AEX 568.5TS OPENB	EUR											
Certificate	NL0012550230	AEX 568.7TRSOPENH	EUR										0,1000	2.700
Certificate	NL0012178495	AEX 568.7TS OPENH	EUR											
Certificate	NL0012505853	AEX 568.8BS OPENB	EUR											
Certificate	LU1612625282	AEX 568.8TPIOPENS	EUR											
Certificate	NL0012699482	AEX 568.9TS OPENB	EUR											
Certificate	LU1651903194	AEX 569.2TPIOPENS	EUR											
Certificate	NL0012550222	AEX 569.2TRSOPENH	EUR											
Certificate	NL0012246177	AEX 569.2TS OPENH	EUR											
Certificate	NL0012505861	AEX 569.3BS OPENB	EUR											
Certificate	NL0012507115	AEX 569.4BS OPENB	EUR										0,2100	2.000
Certificate	NL0012700272	AEX 569.5TS OPENB	EUR											
Certificate	NL0012505879	AEX 569.8BS OPENB	EUR											
Certificate	NL0012676126	AEX 569.9BS OPENB	EUR											
Certificate	NL0012699490	AEX 569.9TS OPENB	EUR											
Certificate	NL0012239784	AEX 570.1TRSOPENH	EUR								0,0100	1		
Certificate	NL0012051841	AEX 570.2TRSOPENH	EUR	0,0900	0,2100	0,0900	3411,0000	13	0,1000	22200				
Certificate	NL0012505887	AEX 570.3BS OPENB	EUR											
Certificate	NL0012700280	AEX 570.5TS OPENB	EUR	1,1630	1,1630	1,1630	116,3000	1	1,1630	100				
Certificate	NL0012505895	AEX 570.8BS OPENB	EUR											
Certificate	DE000CE6F9E4	AEX 570.8TS OPENZ	EUR	0,1720	0,2630	0,0810	2182,8500	14	0,0810	14000				
Certificate	LU1651903517	AEX 570.9TPIOPENS	EUR											
Certificate	NL0012505903	AEX 571.3BS OPENB	EUR											
Certificate	NL0012431282	AEX 571.3TS OPENH	EUR	0,7700	0,7700	0,7700	2310,0000	1	0,7700	3000				
Certificate	NL0012699243	AEX 571.4BS OPENB	EUR	0,2350	0,3690	0,0280	194729,2000	97	0,0280	883920	0,0280	25.000	0,4200	500
Certificate	LU1695123023	AEX 571.5TPIOPENS	EUR	0,2000	0,2400	0,0500	340,9000	5	0,1200	1998	0,0300	25.000	0,2000	25.000
Certificate	NL0012700298	AEX 571.5TS OPENB	EUR	1,1220	1,1220	1,1220			1,1220		1,1030	25.000	1,1400	25.000
Certificate	NL0012517643	AEX 571.6TS OPENH	EUR	0,7600	0,7900	0,7600	3890,0000	2	0,7900	5000				
Certificate	NL0012505911	AEX 571.8BS OPENB	EUR											
Certificate	NL0012699250	AEX 572.4BS OPENB	EUR	0,4100	0,4650	0,1340	35622,6300	46	0,1340	116468	0,1340	25.000	0,1550	500
Certificate	LU1695167665	AEX 572.4TPIOPENS	EUR	0,1700	0,1700	0,1700			0,1700		0,1300	25.000	0,2000	25.000
Certificate	NL0012700306	AEX 572.5TS OPENB	EUR	1,4980	1,4980	1,2100	1644,6000	3	1,2100	1200	1,2050	25.000	1,2150	25.000
Certificate	NL0012237671	AEX 572.9TRSOPENH	EUR	0,3800	0,4700	0,2000	62705,9000	52	0,2000	196670	0,1900	100.000	0,2000	101.500
Certificate	NL0012197115	AEX 572.9TS OPENH	EUR	1,0100	1,0100	0,7500	1010,0000	1	0,7500	1000	0,7400	200.000	0,7500	200.000
Certificate	NL0012699268	AEX 573.4BS OPENB	EUR	0,5750	0,5750	0,2390	2749,0000	6	0,2390	5700	0,2390	25.000	2,0000	100
Certificate	NL0012678395	AEX 573.5TS OPENB	EUR	1,3390	1,3390	1,3390			1,3390		1,3340	50.000	1,3440	50.000
Certificate	NL0012552772	AEX 573.8TRSOPENH	EUR	0,3100	0,3100	0,2700	434,0000	2	0,2700	1400	0,2600	100.000	0,2700	100.000
Certificate	NL0012050801	AEX 573.9TS OPENH	EUR	1,0500	1,0500	0,8500	2100,0000	2	0,8500	2000	0,8400	200.000	0,8500	200.000
Certificate	NL0012507123	AEX 574.3BS OPENB	EUR	0,5490	0,5490	0,3370	916,2000	4	0,3370	1700	0,3370	25.000	1,5000	200
Certificate	LU1695123296	AEX 574.3TPIOPENS	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	25.000	0,3400	25.000
Certificate	NL0012552764	AEX 574.3TRSOPENH	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	200.000	0,3100	200.000
Certificate	NL0012678403	AEX 574.5TS OPENB	EUR	1,5780	1,5780	1,4410	2793,0600	1	1,4410	1770	1,4360	50.000	1,4460	50.000
Certificate	DE000CE6C6J2	AEX 574.6TS OPENZ	EUR	0,6070	0,6310	0,4000	235,1200	4	0,4000	399	0,3830	50.000	0,4160	50.000
Certificate	NL0012052542	AEX 574.8TRSOPENH	EUR	0,5600	0,6000	0,3700	7054,1000	10	0,3700	12795	0,3600	200.000	0,3700	200.000
Certificate	NL0012699797	AEX 574.9BS OPENB	EUR	0,7040	0,7300	0,3950	27164,2500	16	0,3950	47090	0,3950	25.000	0,7000	500
Certificate	NL0012699276	AEX 575.4BS OPENB	EUR	0,7420	0,7420	0,4480	46385,9400	15	0,4480	70880	0,4480	25.000	0,7000	800
Certificate	NL0012678411	AEX 575.5TS OPENB	EUR	1,7810	1,7810	1,5430	21655,3500	4	1,5430	12600	1,5380	50.000	1,5480	50.000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	25.000	0,2600	25.000
Certificate	NL0012552756	AEX 575.8TRSOPENH	EUR	0,5900	0,6600	0,4500	1628,0000	7	0,4500	2950	0,4400	200.000	0,4500	200.000
Certificate	LU1695123452	AEX 575.9TPIOPENS	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	25.000	0,5000	25.000
Certificate	NL0012521876	AEX 576.1TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	200.000	1,0800	200.000
Certificate	NL0012552749	AEX 576.3TRSOPENH	EUR	0,7000	0,7000	0,5000	20050,0000	2	0,5000	29000	0,4900	200.000	0,5000	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011047626	AEX 576.3TS OPENH	EUR	1,2800	1,2800	1,0900	256,0000	1	1,0900	200	1,0800	200,000	1,0900	200,000
Certificate	NL0012699284	AEX 576.4BS OPENB	EUR	0,8020	0,8020	0,5540	802,0000	1	0,5540	1000	0,5540	25,000		
Certificate	DE000CE6F9F1	AEX 576.7TS OPENZ	EUR	0,7620	0,7620	0,5850	381,0000	1	0,5850	500	0,5820	50,000	0,5870	50,000
Certificate	LU1695123536	AEX 576.8TPIOPENS	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	25,000	0,5900	25,000
Certificate	NL0012552731	AEX 576.8TRSOPEH	EUR	0,7600	0,7600	0,5500	1796,0000	3	0,5500	2700	0,5400	200,000	0,5500	200,000
Certificate	NL0012700462	AEX 576.9BS OPENB	EUR	0,8390	0,8390	0,6120	9463,1800	3	0,6120	12004	0,6120	25,000	1,2000	2,004
Certificate	NL0012523567	AEX 576.9TS OPENH	EUR	1,3600	1,3800	1,1600	6936,0000	3	1,1600	5100	1,1500	200,000	1,1600	200,000
Certificate	NL0012552723	AEX 577.3TRSOPEH	EUR	0,7400	0,7400	0,5900	1480,0000	1	0,5900	2000	0,5800	200,000	0,5900	200,000
Certificate	NL0012699813	AEX 577.4BS OPENB	EUR	0,6650	0,6650	0,6650			0,6650		0,6650	25,000		
Certificate	DE000VL2FYP2	AEX 577.4TS OPENV	EUR	0,2880	0,3300	0,1200	9505,6000	16	0,1200	36548			0,3300	3,448
Certificate	LU1695123619	AEX 577.8TPIOPENS	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	25,000	0,6900	25,000
Certificate	NL0012552715	AEX 578.3TRSOPEH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	200,000	0,6900	200,000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	0,3290	0,3290	0,3290			0,3290		0,2280	50,000	0,4300	50,000
Certificate	NL0012678064	AEX 578.6BS OPENB	EUR	0,9700	0,9760	0,7830	3110,7000	5	0,7830	3300	0,7780	50,000	0,7880	50,000
Certificate	NL0012241129	AEX 578.6TRSOPEH	EUR	0,7300	0,7300	0,7100	365,0000	1	0,7100	500	0,7000	200,000	0,7100	200,000
Certificate	NL0012262026	AEX 578.6TS OPENB	EUR	2,0710	2,1490	1,8360	456777,6900	21	1,8360	232010	1,8310	25,000	1,8410	25,000
Certificate	DE000CE6F9G9	AEX 578.7TS OPENZ	EUR	1,0000	1,0000	0,7770	6352,5000	7	0,7770	6850	0,7740	50,000	0,7790	50,000
Certificate	NL0012053243	AEX 578.8TRSOPEH	EUR	0,9700	1,0200	0,7300	16065,6300	24	0,7300	17779	0,7200	200,000	0,7300	200,000
Certificate	NL0012522270	AEX 579.2TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	200,000	1,3900	200,000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	0,4600	0,4600	0,3760	138,0000	1	0,3760	300	0,3220	50,000	0,4300	50,000
Certificate	NL0012200943	AEX 579.5TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	200,000	1,4100	200,000
Certificate	LU1652006245	AEX 579.6TPIOPENS	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	25,000	0,8100	25,000
Certificate	NL0012678312	AEX 579.7BS OPENB	EUR	0,9200	0,9200	0,9000	18,4000	1	0,9000	20	0,8950	50,000	0,9050	50,000
Certificate	NL0012556559	AEX 579.9TRSOPEH	EUR	1,0300	1,0300	0,8400	2490,4000	3	0,8400	2540	0,8300	200,000	0,8400	200,000
Certificate	LU1695123700	AEX 580.4TPIOPENS	EUR	1,0300	1,0300	0,9300	206,0000	1	0,9300	200	0,9100	25,000	0,9400	25,000
Certificate	NL0012556542	AEX 580.4TRSOPEH	EUR	1,0900	1,0900	0,8900	1090,0000	1	0,8900	1000	0,8800	200,000	0,8900	200,000
Certificate	DE000VL2FVVO	AEX 580.4TS OPENV	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	50,000	0,4300	50,000
Certificate	NL0012556534	AEX 580.9TRSOPEH	EUR	1,2000	1,2200	0,9400	32365,0000	4	0,9400	27000	0,9300	200,000	0,9400	200,000
Certificate	NL0012545438	AEX 580.9TS OPENH	EUR	1,8500	1,8700	1,5600	64916,0700	68	1,5600	37921	1,5500	200,000	1,5600	200,000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	0,5280	0,5280	0,5190	528,0000	1	0,5190	1000	0,5140	50,000	0,5240	50,000
Certificate	DE000VL2FYV4	AEX 582.4TS OPENV	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	50,000	0,6200	50,000
Certificate	NL0012557334	AEX 582.5TRSOPEH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	200,000	1,1000	200,000
Certificate	DE000CE6C6K0	AEX 582.5TS OPENZ	EUR	1,1410	1,1410	1,1410			1,1410		1,1380	50,000	1,1430	50,000
Certificate	NL0012052922	AEX 582.6TRSOPEH	EUR	1,3300	1,3300	1,1100	465,5000	1	1,1100	350	1,1000	200,000	1,1100	200,000
Certificate	NL0012523559	AEX 582.9TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	200,000	1,7600	200,000
Certificate	LU1695167749	AEX 583.2TPIOPENS	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	25,000	1,2300	25,000
Certificate	DE000VL2FYZ1	AEX 583.4TS OPENV	EUR	0,7110	0,7110	0,7110			0,7110		0,7060	50,000	0,7160	50,000
Certificate	NL0012501704	AEX 583.5TS OPENB	EUR	2,5940	2,5940	2,3340	81714,3400	14	2,3340	32727	2,3290	25,000	2,3390	25,000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	25,000	1,1000	25,000
Certificate	NL0012522619	AEX 584.2TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	200,000	1,8900	200,000
Certificate	DE000VL2FY19	AEX 584.4TS OPENV	EUR	0,9900	0,9900	0,8090	99,0000	1	0,8090	100	0,8040	50,000	0,8140	50,000
Certificate	LU1695167822	AEX 584.7TPIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	25,000	1,3800	25,000
Certificate	DE000CE6F9H7	AEX 584.7TS OPENZ	EUR	1,3480	1,3480	1,3480			1,3480		1,3450	50,000	1,3500	50,000
Certificate	NL0012201826	AEX 585.4TS OPENH	EUR	2,2200	2,2200	2,0200	87955,0000	8	2,0200	40250	2,0100	200,000	2,0200	200,000
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	1,0840	1,0840	0,9050	325,2000	1	0,9050	300	0,9000	50,000	0,9100	50,000
Certificate	NL0012313530	AEX 585.8TRSOPEH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	200,000	1,4300	200,000
Certificate	NL0012052633	AEX 585.9TS OPENH	EUR	2,2600	2,2600	2,0700	22476,0000	3	2,0700	10100	2,0600	200,000	2,0700	200,000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	1,1200	1,1200	1,0010	560,0000	1	1,0010	500	0,9960	50,000	1,0060	50,000
Certificate	LU1695168044	AEX 586.5TPIOPENS	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	25,000	1,5500	25,000
Certificate	DE000CE6F9J3	AEX 586.7TS OPENZ	EUR	1,5420	1,5420	1,5420			1,5420		1,5390	50,000	1,5440	50,000
Certificate	NL0012053623	AEX 586.9TRSOPEH	EUR	1,7700	1,7700	1,5400	482,8200	2	1,5400	273	1,5300	200,000	1,5400	200,000
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	1,0990	1,0990	1,0990			1,0990		1,0940	50,000	1,1040	50,000
Certificate	NL0012523542	AEX 587.9TS OPENH	EUR	2,4300	2,4600	2,2600	231800,0000	18	2,2600	95000	2,2500	200,000	2,2600	200,000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	50,000	1,2000	50,000
Certificate	NL0012211940	AEX 589.2TS OPENH	EUR	2,5700	2,5800	2,4000	51200,0000	4	2,4000	20000	2,3900	200,000	2,4000	200,000
Certificate	NL0012501712	AEX 589.3TS OPENB	EUR	3,0880	3,0880	2,9300	23160,0000	1	2,9300	7500	2,9250	25,000	2,9350	25,000
Certificate	NL0012202527	AEX 589.4TS OPENH	EUR	2,6000	2,6100	2,4200	129350,0000	10	2,4200	50000	2,4100	200,000	2,4200	200,000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	50,000	1,3000	50,000
Certificate	NL0012053029	AEX 589.9TS OPENH	EUR	2,6100	2,6200	2,4700	52300,0000	4	2,4700	20000	2,4600	200,000	2,4700	200,000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	1,6600	1,6600	1,3850	166,0000	1	1,3850	100	1,3800	50,000	1,3900	50,000
Certificate	DE000VL5R0M8	AEX 590.4TS OPENV	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	50,000	1,7900	50,000
Certificate	DE000CE6C6L8	AEX 590.5TS OPENZ	EUR	1,9140	1,9140	1,9140			1,9140		1,9110	50,000	1,9160	50,000
Certificate	NL0012054332	AEX 590.9TRSOPEH	EUR	2,1000	2,1000	1,9300	630,0000	1	1,9300	300	1,9200	200,000	1,9300	200,000
Certificate	NL0012529259	AEX 591.1TS OPENH	EUR	2,8000	2,8000	2,5900	55012,0000	5	2,5900	20040	2,5800	200,000	2,5900	200,000
Certificate	DE000VL5R0N6	AEX 591.4TS OPENV	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	50,000	1,8900	50,000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	50,000	1,4900	50,000
Certificate	NL0012242440	AEX 591.5TS OPENH	EUR	2,7800	2,7900	2,6300	55700,0000	4	2,6300	20000	2,6200	200,000	2,6300	200,000
Certificate	NL0012507131	AEX 592.2BS OPENB	EUR	2,3120	2,3120	2,1490	2250,5000	2	2,1490	1000	2,1440	25,000	2,1540	25,000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	50,000	1,5900	50,000
Certificate	DE000VL5R6N3	AEX 592.4TS OPENV	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	50,000	2,0600	50,000
Certificate	DE000CE6F9K1	AEX 592.6TS OPENZ	EUR	2,1240	2,1240	2,1240			2,1240		2,1210	50,000	2,1260	50,000
Certificate	NL0012546352	AEX 592.9TS OPENH	EUR	2,9300	2,9400	2,7800	58600,0000	4	2,7800	20000	2,7700	200,000	2,7800	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	NL0012537609	AEX 593.1TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	200.000	2,1600	200.000
Certificate	DE000VL2FE3	AEX 593.4TS OPENV	EUR	1,8100	1,8100	1,6850	199,1000	1	1,6850	110	1,6800	50.000	1,6900	50.000
Certificate	DE000VLSR6P8	AEX 593.4TS OPENV	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	50.000	2,1600	50.000
Certificate	NL0012053110	AEX 593.8TS OPENH	EUR	3,0200	3,0300	2,8600	60500,0000	4	2,8600	20000	2,8500	200.000	2,8600	200.000
Certificate	DE000VLSR6Q6	AEX 594.4TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	50.000	2,2600	50.000
Certificate	DE000CE6F9L9	AEX 594.6TS OPENZ	EUR	2,3210	2,3210	2,3210			2,3210		2,3180	50.000	2,3230	50.000
Certificate	NL0012501720	AEX 595.2TS OPENB	EUR	3,5260	3,5260	3,5260			3,5260		3,5210	25.000	3,5310	25.000
Certificate	NL0012242432	AEX 595.4TS OPENH	EUR	3,2000	3,2300	3,0200	70620,0000	8	3,0200	22150	3,0100	200.000	3,0200	200.000
Certificate	DE000VLSR6R4	AEX 595.4TS OPENV	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	50.000	2,3600	50.000
Certificate	NL0012175715	AEX 595.5TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	200.000	2,4000	200.000
Certificate	NL0012431126	AEX 595.6TRSOPENH	EUR	2,6500	2,6500	2,3900	258000,0000	5	2,3900	100000	2,3800	200.000	2,3900	200.000
Certificate	LU1695123882	AEX 595.7TPIOPENS	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	25.000	2,4500	25.000
Certificate	DE000VLSR6S2	AEX 596.4TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	50.000	2,4600	50.000
Certificate	NL0012547236	AEX 597.1TS OPENH	EUR	3,3500	3,3600	3,2000	67100,0000	4	3,2000	20000	3,1900	200.000	3,2000	200.000
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	2,7400	2,8400	2,5550	39899,6800	29	2,5550	14821	2,5500	50.000	2,5600	50.000
Certificate	NL0012172035	AEX 597.8TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	NL0012262042	AEX 598.2TS OPENB	EUR	4,0630	4,0630	3,8400	9931,1300	6	3,8400	2475	3,8350	25.000	3,8450	25.000
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	50.000	2,6600	50.000
Certificate	DE000CE6C6M6	AEX 598.4TS OPENZ	EUR	2,6990	2,6990	2,6990			2,6990		2,6960	50.000	2,7010	50.000
Certificate	NL0012053953	AEX 598.8TS OPENH	EUR	3,5600	3,5600	3,3700	74060,0000	5	3,3700	21000	3,3600	200.000	3,3700	200.000
Certificate	NL0012175707	AEX 599.4TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	200.000	2,7600	200.000
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	50.000	2,7600	50.000
Certificate	NL0012535876	AEX 599.8TS OPENH	EUR	3,6200	3,6400	3,4800	72600,0000	4	3,4800	20000	3,4700	200.000	3,4800	200.000
Certificate	NL0012507149	AEX 600.1BS OPENB	EUR	3,0900	3,0900	2,9420	1545,0000	1	2,9420	500	2,9370	25.000	2,9470	25.000
Certificate	DE000CE6F9M7	AEX 600.5TS OPENZ	EUR	2,9100	2,9100	2,9100			2,9100		2,9070	50.000	2,9120	50.000
Certificate	NL0012531586	AEX 601.3TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	200.000	3,6200	200.000
Certificate	NL0012212989	AEX 601.3TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	200.000	3,6200	200.000
Certificate	DE000CE6F9N5	AEX 602.5TS OPENZ	EUR	3,1090	3,1090	3,1090			3,1090		3,1060	50.000	3,1110	50.000
Certificate	NL0012535868	AEX 602.8TS OPENH	EUR	3,9300	3,9900	3,7800	27750,0000	2	3,7800	7000	3,7700	200.000	3,7800	200.000
Certificate	NL0012175699	AEX 603.2TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200.000	3,1500	200.000
Certificate	NL0012212971	AEX 605.2TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	200.000	4,0200	200.000
Certificate	NL0012174122	AEX 605.9TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	200.000	4,0800	200.000
Certificate	DE000CE6C6N4	AEX 606.3TS OPENZ	EUR	3,4880	3,4880	3,4880			3,4880		3,4850	50.000	3,4900	50.000
Certificate	NL0012175681	AEX 607.1TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	200.000	3,5500	200.000
Certificate	NL0012501738	AEX 607.8TS OPENB	EUR	4,9930	5,0110	4,8180	10938,2300	4	4,8180	2200	4,8130	25.000	4,8230	25.000
Certificate	NL0012507156	AEX 608.1BS OPENB	EUR	3,9410	3,9410	3,7360	2552,0500	3	3,7360	651	3,7310	25.000	3,7410	25.000
Certificate	NL0012550032	AEX 608.5TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	200.000	4,3500	200.000
Certificate	DE000CE6F9P0	AEX 608.5TS OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6970	50.000	3,7020	50.000
Certificate	NL0012436927	AEX 609.5TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	25.000	3,3900	25.000
Certificate	NL0012174114	AEX 609.8TS OPENH	EUR	4,6900	4,6900	4,4800	117,2500	1	4,4800	25	4,4700	200.000	4,4800	200.000
Certificate	DE000CE6F9Q8	AEX 610.5TS OPENZ	EUR	4,0720	4,0720	3,9000	203,6000	1	3,9000	50	3,8970	50.000	3,9020	50.000
Certificate	DE000CE6F9R6	AEX 612.5TS OPENZ	EUR	4,0990	4,0990	4,0990			4,0990		4,0960	50.000	4,1010	50.000
Certificate	NL0012174106	AEX 613.7TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	200.000	4,8700	200.000
Certificate	DE000CE6C816	AEX 614.3TS OPENZ	EUR	4,4960	4,4960	4,2860	8992,0000	2	4,2860	2000	4,2830	50.000	4,2880	50.000
Certificate	NL0012196687	AEX 615.6TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	200.000	4,3800	200.000
Certificate	NL0012305759	AEX 615.9TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	25.000	4,5100	25.000
Certificate	NL0011589312	AEX 616.3TRSOPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	DE000CE6F9S4	AEX 616.5TS OPENZ	EUR	4,4990	4,4990	4,4990			4,4990		4,4960	50.000	4,5010	50.000
Certificate	NL0012178487	AEX 617.7TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	DE000CE6F9T2	AEX 618.5TS OPENZ	EUR	4,6990	4,6990	4,6990			4,6990		4,6960	50.000	4,7010	50.000
Certificate	NL0012545784	AEX 619.1TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	200.000	4,7200	200.000
Certificate	NL0012201446	AEX 620.2TRSOPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	200.000	4,8300	200.000
Certificate	DE000CE6F9U0	AEX 620.5TS OPENZ	EUR	4,8980	4,8980	4,8980			4,8980		4,8950	50.000	4,9000	50.000
Certificate	NL0012244511	AEX 621.4TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200.000	5,6600	200.000
Certificate	NL0012197107	AEX 621.9TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	DE000CE6CGN4	AEX 622.3TS OPENZ	EUR	5,0870	5,0870	5,0870			5,0870		5,0840	50.000	5,0890	50.000
Certificate	NL0012537591	AEX 622.9TRSOPENH	EUR	5,4000	5,4000	5,1000	85600,0000	2	5,1000	16000	5,0900	200.000	5,1000	200.000
Certificate	NL0012528467	AEX 623.8TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	200.000	5,9000	200.000
Certificate	DE000CE6F9V8	AEX 624.5TS OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2970	50.000	5,3020	50.000
Certificate	NL0012518005	AEX 626.2TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	200.000	6,1400	200.000
Certificate	NL0012200141	AEX 626.3TS OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	200.000	6,1500	200.000
Certificate	DE000CE6F9W6	AEX 626.5TS OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4970	50.000	5,5020	50.000
Certificate	NL0012200539	AEX 628.4TRSOPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	200.000	5,6400	200.000
Certificate	DE000CE6F9X4	AEX 628.5TS OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6970	50.000	5,7020	50.000
Certificate	NL0012200935	AEX 630.4TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	200.000	6,5700	200.000
Certificate	DE000CE6CPT2	AEX 630.6TS OPENZ	EUR	5,9120	5,9120	5,9120			5,9120		5,9090	50.000	5,9140	50.000
Certificate	NL0012521868	AEX 630.8TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	200.000	6,6000	200.000
Certificate	NL0012548663	AEX 631.8TRSOPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	NL0012506471	AEX 632.4TS OPENB	EUR											
Certificate	DE000CE6F9Y2	AEX 632.7TS OPENZ	EUR	6,1250	6,1250	6,1250			6,1250		6,1220	50.000	6,1270	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	NL0012200927	AEX 634.4TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	200.000	6,9700	200.000
Certificate	DE000CE6F929	AEX 634.7TS OPENZ	EUR	6,3250	6,3250	6,3250			6,3250		6,3220	50.000	6,3270	50.000
Certificate	NL0012203913	AEX 635.9TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	NL0011047618	AEX 636.7TS OPENH	EUR	7,3800	7,3800	7,2000	21960,0000	3	7,2000	3000	7,1900	200.000	7,2000	200.000
Certificate	DE000CE6FA00	AEX 636.7TS OPENZ	EUR	6,5250	6,5250	6,5250			6,5250		6,5220	50.000	6,5270	50.000
Certificate	NL0012523534	AEX 638.5TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	DE000CE6C5T6	AEX 638.6TS OPENZ	EUR	6,7150	6,7150	6,7150			6,7150		6,7120	50.000	6,7170	50.000
Certificate	NL0012365662	AEX 640.7TRSOPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	200.000	6,8600	200.000
Certificate	DE000CE6FA18	AEX 640.8TS OPENZ	EUR	6,9280	6,9280	6,9280			6,9280		6,9250	50.000	6,9300	50.000
Certificate	NL0012204127	AEX 642.6TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200.000	7,8000	200.000
Certificate	DE000CE6FA26	AEX 642.8TS OPENZ	EUR	7,1280	7,1280	7,1280			7,1280		7,1250	50.000	7,1300	50.000
Certificate	DE000CE6FA34	AEX 644.8TS OPENZ	EUR	7,3280	7,3280	7,3280			7,3280		7,3250	50.000	7,3300	50.000
Certificate	NL0012212963	AEX 646.5TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	200.000	8,2000	200.000
Certificate	DE000CE6CXV6	AEX 646.8TS OPENZ	EUR	7,5280	7,5280	7,5280			7,5280		7,5250	50.000	7,5300	50.000
Certificate	NL0012546345	AEX 648.8TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	200.000	8,4300	200.000
Certificate	NL0012237648	AEX 648.9TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	DE000CE6FA42	AEX 648.9TS OPENZ	EUR	7,7410	7,7410	7,7410			7,7410		7,7380	50.000	7,7430	50.000
Certificate	NL0012212955	AEX 650.4TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	200.000	8,5900	200.000
Certificate	DE000CE6FA59	AEX 650.9TS OPENZ	EUR	7,9410	7,9410	7,9410			7,9410		7,9380	50.000	7,9430	50.000
Certificate	DE000CE6FA67	AEX 652.9TS OPENZ	EUR	8,1410	8,1410	8,1410			8,1410		8,1380	50.000	8,1430	50.000
Certificate	NL0012549380	AEX 653.3TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	200.000	8,8900	200.000
Certificate	NL0012507172	AEX 653.7BS OPENB	EUR	8,3010	8,3010	8,3010			8,3010		8,2960	25.000	8,3060	25.000
Certificate	NL0012309462	AEX 653.8TRSOPENH	EUR	8,3700	8,3700	8,1700	159,0300	1	8,1700	19	8,1600	200.000	8,1700	200.000
Certificate	NL0012212948	AEX 654.4TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	200.000	8,9900	200.000
Certificate	DE000CE6EY37	AEX 654.8TS OPENZ	EUR	8,3320	8,3320	8,3320			8,3320		8,3290	50.000	8,3340	50.000
Certificate	DE000CE6FCH8	AEX 656.3TS OPENZ	EUR	8,4860	8,4860	8,4860			8,4860		8,4830	50.000	8,4880	50.000
Certificate	NL0012535850	AEX 656.6TS OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	200.000	9,2200	200.000
Certificate	DE000CE6FCJ4	AEX 658.3TS OPENZ	EUR	8,6850	8,6850	8,6850			8,6850		8,6820	50.000	8,6870	50.000
Certificate	NL0012242754	AEX 658.8TRSOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	200.000	8,6700	200.000
Certificate	DE000CV4Z4G2	AEX 660.3TS OPENZ	EUR	8,8770	8,8770	8,8770			8,8770		8,8740	50.000	8,8790	50.000
Certificate	NL0012241624	AEX 660.4TS OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	200.000	9,6000	200.000
Certificate	DE000CE6EZ28	AEX 662.4TS OPENZ	EUR	9,0930	9,0930	9,0930			9,0930		9,0900	50.000	9,0950	50.000
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	NL0012243083	AEX 664.3TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	200.000	10,0000	200.000
Certificate	DE000CV4Z5D6	AEX 664.4TS OPENZ	EUR	9,2860	9,2860	9,2860			9,2860		9,2830	50.000	9,2880	50.000
Certificate	NL0012534473	AEX 664.7TRSOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	200.000	9,2600	200.000
Certificate	DE000CV4ZAT9	AEX 666.2TS OPENZ	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	50.000	9,4800	50.000
Certificate	NL0012516264	AEX 668.1TRSOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200.000	9,6100	200.000
Certificate	NL0012243075	AEX 668.3TS OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	200.000	10,4000	200.000
Certificate	DE000CV4ZGV2	AEX 668.3TS OPENZ	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6900	50.000
Certificate	NL0012243380	AEX 668.4TRSOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	200.000	9,6300	200.000
Certificate	DE000CE6F2G4	AEX 670.5TS OPENZ	EUR	9,8980	9,8980	9,8980			9,8980		9,8950	50.000	9,9000	50.000
Certificate	DE000CV4ZBX9	AEX 672.3TS OPENZ	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0900	50.000
Certificate	NL0012545776	AEX 672.8TRSOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	200.000	10,0800	200.000
Certificate	NL0012243919	AEX 673.9TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	200.000	10,9700	200.000
Certificate	DE000CV4ZGW0	AEX 674.4TS OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	50.000	10,2900	50.000
Certificate	DE000CV4ZLK5	AEX 676.4TS OPENZ	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	50.000	10,5000	50.000
Certificate	NL0012522106	AEX 677.2TRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	200.000	10,5100	200.000
Certificate	NL0012521520	AEX 677.6TRSOPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	200.000	10,5500	200.000
Certificate	NL0012308324	AEX 678.4TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	200.000	11,4200	200.000
Certificate	DE000CE6F4L0	AEX 678.5TS OPENZ	EUR	10,7040	10,7040	10,7040			10,7040		10,7010	50.000	10,7060	50.000
Certificate	DE000CV4ZMT4	AEX 680.7TS OPENZ	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	50.000	10,9300	50.000
Certificate	NL0012523039	AEX 682.1TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	200.000	11,0000	200.000
Certificate	NL0012308316	AEX 682.3TS OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	200.000	11,8200	200.000
Certificate	DE000CV4ZMU2	AEX 682.7TS OPENZ	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	50.000	11,1300	50.000
Certificate	NL0012506489	AEX 686.3TS OPENB	EUR											
Certificate	NL0012308308	AEX 686.3TS OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	200.000	12,2200	200.000
Certificate	NL0012543177	AEX 690.1TRSOPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	200.000	11,8000	200.000
Certificate	NL0012308290	AEX 690.2TS OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	200.000	12,6200	200.000
Certificate	NL0012308282	AEX 694.2TS OPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	200.000	13,0200	200.000
Certificate	NL0012543169	AEX 695.2TRSOPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	200.000	12,3100	200.000
Certificate	NL0012543151	AEX 699.1TRSOPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	200.000	12,7100	200.000
Certificate	NL0011229281	AEX 699.2TS OPENH	EUR	13,7300	13,7300	13,5200	6521,7500	2	13,5200	475	13,5100	200.000	13,5200	200.000
Certificate	NL0012547590	AEX 705.3TRSOPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	200.000	13,3200	200.000
Certificate	NL0012547582	AEX 709.3TRSOPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	200.000	13,7200	200.000
Certificate	NL0012308266	AEX 709.9TS OPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	200.000	14,6100	200.000
Certificate	NL0012548655	AEX 713.5TRSOPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	200.000	14,1400	200.000
Certificate	NL0012308258	AEX 713.9TS OPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	200.000	15,0100	200.000
Certificate	NL0012550214	AEX 717.6TRSOPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	200.000	14,5500	200.000
Certificate	NL0012308241	AEX 717.8TS OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	200.000	15,4100	200.000
Certificate	NL0012515795	AEX 723.3TS OPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	200.000	15,9700	200.000
Certificate	NL0012565626	AEX 723.8TRSOPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	200.000	15,1700	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	NL0012371629	AEX 725.3TS OPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	200.000	16,1700	200.000
Certificate	NL0012556518	AEX 727.8TRSOPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	200.000	15,5700	200.000
Certificate	NL0012517999	AEX 731.4TS OPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	200.000	16,7800	200.000
Certificate	NL0012431274	AEX 731.7TS OPENH	EUR	17,0000	17,0000	16,8100	6800,0000	1	16,8100	400	16,8000	200.000	16,8100	200.000
Certificate	NL0012556500	AEX 731.8TRSOPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	200.000	15,9700	200.000
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012522262	AEX 740.2TS OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	200.000	17,6700	200.000
Certificate	NL0012522601	AEX 744.2TS OPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	200.000	18,0800	200.000
Certificate	NL0012523526	AEX 747.9TS OPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	200.000	18,4400	200.000
Certificate	NL0012526396	AEX 752.5TS OPENH	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	200.000	18,9100	200.000
Certificate	NL0012527337	AEX 756.5TS OPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	200.000	19,3200	200.000
Certificate	NL0012527782	AEX 760.6TS OPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,7200	200.000	19,7300	200.000
Certificate	NL0012531578	AEX 765.6TS OPENH	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	200.000	20,2400	200.000
Certificate	NL0012537377	AEX 770.3TS OPENH	EUR	20,7200	20,7200	20,7200			20,7200		20,7100	200.000	20,7200	200.000
Certificate	NL0012550024	AEX 775.3TS OPENH	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	200.000	21,2200	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX7S SHROPENS	EUR	0,2500	0,2500	0,2500			0,2500		0,2500	15.020		
Certificate	NL0000838167	AFRIC PI OPENN	EUR	12,7000	13,1500	12,7000			13,1500		13,1500	10.000	13,3000	50
Certificate	NL0011895107	AGEAS 27TL OPENH	EUR	1,9300	1,9400	1,9300	9650,0000	1	1,9400	5000	1,9300	20.000	1,9400	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012431506	AGEAS 38TL OPENH	EUR	0,9000	0,9100	0,9000			0,9100		0,9000	20.000	0,9100	20.000
Certificate	NL0010131561	AGEAS 7.8TL OPENB	EUR	37,7300	37,7300	37,7300			37,7300		37,7200	2.000	37,7400	2.000
Certificate	NL0009066893	AGEAS 0.57TL OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	20.000	4,4400	6.170
Certificate	DE000CKGUYT8	AGEAS 10.8TL OPENZ	EUR	33,1100	33,1100	33,1100			33,1100		33,0400	450	33,1700	450
Certificate	NL0011041538	AGEAS 12.9TL OPENH	EUR	3,2200	3,2300	3,2200			3,2300		3,2200	20.000	3,2300	20.000
Certificate	NL0011041520	AGEAS 17.1TL OPENH	EUR	2,8400	2,8500	2,8400			2,8500		2,8400	20.000	2,8500	20.000
Certificate	NL0011041512	AGEAS 19.1TL OPENH	EUR	2,6400	2,6500	2,6400			2,6500		2,6400	20.000	2,6500	20.000
Certificate	NL0009998855	AGEAS 2.92TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	20.000	4,2300	9.797
Certificate	NL0011041496	AGEAS 23.3TL OPENH	EUR	2,2600	2,2700	2,2600			2,2700		2,2600	20.000	2,2700	20.000
Certificate	NL0011895131	AGEAS 24.4TL OPENH	EUR	2,1600	2,1700	2,1600			2,1700		2,1600	20.000	2,1700	20.000
Certificate	NL0011041488	AGEAS 25.3TL OPENH	EUR	2,0700	2,0900	2,0700			2,0900		2,0800	20.000	2,0900	20.000
Certificate	NL0011895115	AGEAS 26.5TL OPENH	EUR	1,9700	1,9800	1,9700			1,9800		1,9700	20.000	1,9800	20.000
Certificate	NL0011972369	AGEAS 28.5TL OPENH	EUR	1,7800	1,7900	1,7800			1,7900		1,7800	20.000	1,7900	20.000
Certificate	DE000CK1BJ15	AGEAS 3.84TL OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	4.500	3,9900	4.500
Certificate	NL0011993449	AGEAS 31.5TL OPENH	EUR	1,5000	1,5200	1,5000			1,5200		1,5100	20.000	1,5200	20.000
Certificate	NL0012048961	AGEAS 33.3TL OPENH	EUR	1,3400	1,3500	1,3400			1,3500		1,3400	20.000	1,3500	20.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012311708	AGEAS 35.1TL OPENH	EUR	1,1700	1,1800	1,1700			1,1800		1,1700	20.000	1,1800	20.000
Certificate	NL0012365761	AGEAS 35.9TL OPENH	EUR	1,0900	1,1000	1,0900			1,1000		1,0900	20.000	1,1000	20.000
Certificate	NL0012367635	AGEAS 37.1TL OPENH	EUR	0,9800	0,9900	0,9800			0,9900		0,9800	20.000	0,9900	20.000
Certificate	NL0012499578	AGEAS 38.1TL OPENB	EUR	9,4800	9,5400	9,4800			9,5400		9,5300	2.000	9,5500	2.000
Certificate	DE000CF6EYV6	AGEAS 38.6TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	2.250	1,0400	2.250
Certificate	NL0012538656	AGEAS 39.5TL OPENH	EUR	0,7600	0,7700	0,7600			0,7700		0,7600	20.000	0,7700	20.000
Certificate	NL0012555387	AGEAS 40.5TL OPENH	EUR	0,6700	0,6800	0,6700			0,6800		0,6700	20.000	0,6800	20.000
Certificate	DE000CV42KK7	AGEAS 41.1TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5100	2.250	0,5400	2.250
Certificate	NL0012555379	AGEAS 41.5TL OPENH	EUR	0,5800	0,5900	0,5800			0,5900		0,5800	20.000	0,5900	20.000
Certificate	NL0012366769	AGEAS 43.2TS OPENH	EUR											
Certificate	NL0012677512	AGEAS 45.3TS OPENB	EUR	8,4600	8,4600	8,3700			8,3700		8,3600	2.000	8,3800	2.000
Certificate	NL0012524953	AGEAS 45.5TS OPENH	EUR	0,7400	0,7400	0,7200			0,7200		0,7100	20.000	0,7200	20.000
Certificate	NL0012366751	AGEAS 47.2TS OPENH	EUR	0,9300	0,9300	0,9100			0,9100		0,9000	20.000	0,9100	20.000
Certificate	NL0012677520	AGEAS 47.3TS OPENB	EUR	10,7400	10,7400	10,6500			10,6500		10,6400	2.000	10,6600	2.000
Certificate	NL0012511455	AGEAS 49.3TS OPENB	EUR	13,0300	13,0300	12,8400	7737,0000	2	12,9400	600	12,9300	2.000	12,9500	2.000
Certificate	NL0012524946	AGEAS 51.4TS OPENH	EUR	1,4000	1,4000	1,3800			1,3800		1,3700	20.000	1,3800	20.000
Certificate	NL0012555361	AGEAS 55.5TS OPENH	EUR	1,8500	1,8500	1,8300			1,8300		1,8200	20.000	1,8300	20.000
Certificate	NL0010254314	AGEAS13.01TL OPENB	EUR	32,9400	32,9400	32,9400			32,9400		32,9300	2.000	32,9500	2.000
Certificate	NL0010281358	AGEAS14.58TL OPENB	EUR	31,4800	31,4800	31,4800			31,4800		31,4700	2.000	31,4900	2.000
Certificate	NL0010284295	AGEAS16.15TL OPENB	EUR	30,0500	30,0500	30,0500			30,0500		30,0400	2.000	30,0600	2.000
Certificate	NL0010379285	AGEAS17.94TL OPENB	EUR	28,4100	28,4100	28,4100			28,4100		28,4000	2.000	28,4200	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENB	EUR											
Certificate	NL0011646880	AGEAS19.91BL OPENB	EUR	23,8500	23,9100	23,8500			23,9100		23,9000	2.000	23,9200	2.000
Certificate	NL0010895819	AGEAS20.33TL OPENB	EUR	25,2700	25,3300	25,2700			25,3300		25,3200	2.000	25,3400	2.000
Certificate	NL0010898904	AGEAS21.91TL OPENB	EUR	23,8800	23,9400	23,8800			23,9400		23,9300	2.000	23,9500	2.000
Certificate	NL0011899984	AGEAS22.04BL OPENB	EUR	21,6300	21,6900	21,6300			21,6900		21,6800	2.000	21,7000	2.000
Certificate	DE000CR4GVC7	AGEAS22.63TL OPENZ	EUR	21,0900	21,0900	21,0900			21,0900		21,0200	450	21,1500	450
Certificate	NL0010913026	AGEAS23.94TL OPENB	EUR	22,0600	22,1200	22,0600			22,1200		22,1100	2.000	22,1300	2.000
Certificate	DE000CR4H2K8	AGEAS24.17TL OPENZ	EUR	19,5500	19,5500	19,5500			19,5500		19,4800	450	19,6100	450
Certificate	DE000CR4H9L1	AGEAS25.67TL OPENZ	EUR	18,0600	18,0600	18,0600			18,0600		17,9900	450	18,1200	450
Certificate	NL0010926168	AGEAS26.04TL OPENB	EUR	20,2000	20,2600	20,2000			20,2600		20,2500	2.000	20,2700	2.000
Certificate	NL0011636535	AGEAS26.24BL OPENB	EUR	17,5200	17,5800	17,5200			17,5800		17,5700	2.000	17,5900	2.000
Certificate	DE000CR4J5T0	AGEAS26.66TL OPENZ	EUR	17,0600	17,0600	17,0600			17,0600		16,9900	450	17,1200	450
Certificate	NL0000075752	AGEAS271.9TS OPENB	EUR	25,9100	25,9100	25,9100			25,9100		25,9000	2.000	25,9100	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	NL0011915970	AGEAS28.06TL OPENB	EUR	18,4000	18,4600	18,4000			18,4600		18,4500	2,000	18,4700	2,000
Certificate	DE000CR6X825	AGEAS28.16TL OPENZ	EUR	15,4600	15,5600	15,4600	386,5000	1	15,5600	25	15,4900	450	15,6200	450
Certificate	NL0012030233	AGEAS30.08TL OPENB	EUR	16,6100	16,6700	16,6100			16,6700		16,6600	2,000	16,6800	2,000
Certificate	NL0012032635	AGEAS30.38BL OPENB	EUR	13,3000	13,3600	13,3000			13,3600		13,3500	2,000	13,3700	2,000
Certificate	NL0012033310	AGEAS32.11TL OPENB	EUR	14,8000	14,8600	14,8000			14,8600		14,8500	2,000	14,8700	2,000
Certificate	DE000CD63LD4	AGEAS32.14TL OPENZ	EUR	11,5900	11,5900	11,5900			11,5900		11,5200	450	11,6500	450
Certificate	NL0012032643	AGEAS32.44BL OPENB	EUR	11,2300	11,2900	11,2300			11,2900		11,2800	2,000	11,3000	2,000
Certificate	DE000CD640E9	AGEAS34.13TL OPENZ	EUR	9,5900	9,5900	9,5900			9,5900		9,5200	450	9,6500	450
Certificate	NL0012259394	AGEAS34.14TL OPENB	EUR	13,0000	13,0600	13,0000			13,0600		13,0500	2,000	13,0700	2,000
Certificate	NL0012115836	AGEAS34.48BL OPENB	EUR	9,1900	9,2700	9,1900	194,6700	1	9,2500	21	9,2400	2,000	9,2600	2,000
Certificate	DE000CE6DUW4	AGEAS36.11TL OPENZ	EUR	1,5000	1,5250	1,5000	750,0000	1	1,5250	500	1,5100	2,250	1,5400	2,250
Certificate	NL0012277040	AGEAS36.12TL OPENB	EUR	11,2400	11,3000	11,2400			11,3000		11,2900	2,000	11,3100	2,000
Certificate	NL0012276745	AGEAS36.51BL OPENB	EUR	7,1600	7,2200	7,1600			7,2200		7,2100	2,000	7,2300	2,000
Certificate	NL0012489090	AGEAS38.53BL OPENB	EUR	5,1400	5,2000	5,1400			5,2000		5,1900	2,000	5,2100	2,000
Certificate	NL0012510903	AGEAS39.11TL OPENB	EUR	8,5800	8,6400	8,5800			8,6400		8,6300	2,000	8,6500	2,000
Certificate	NL0012693576	AGEAS40.07TL OPENB	EUR	7,7300	7,7900	7,7300			7,7900		7,7800	2,000	7,8000	2,000
Certificate	NL0012692818	AGEAS40.54BL OPENB	EUR	3,1300	3,1900	3,1300			3,1900		3,1800	2,000	3,2000	2,000
Certificate	NL0012677876	AGEAS41.07TL OPENB	EUR	6,8400	6,9000	6,8400			6,9000		6,8900	2,000	6,9100	2,000
Certificate	DE000CE6E341	AGEAS44.99TS OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	2,250	0,3600	2,250
Certificate	NL0012276851	AGEAS45.67BS OPENB	EUR	2,6900	2,6900	2,6000			2,6000		2,5900	2,000	2,6100	2,000
Certificate	NL0012499420	AGEAS48.65BS OPENB	EUR	5,6700	5,6700	5,5800			5,5800		5,5700	2,000	5,5900	2,000
Certificate	DE000CE6F6P6	AGEAS49.98TS OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	2,250	1,3500	2,250
Certificate	NL0012676530	AGEAS51.66BS OPENB	EUR	8,6800	8,6800	8,5900			8,5900		8,5800	2,000	8,6000	2,000
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6200	10,000	3,6500	7,998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	10,000	3,2100	10,000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	10,000	3,0300	10,000
Certificate	DE000CD61P28	AGFA 2.6TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,7700	150	1,8500	150
Certificate	DE000CD63WR1	AGFA 3.4TL OPENZ	EUR	1,0900	1,0900	1,0600	553,7200	4	1,0600	508	1,0200	150	1,1000	150
Certificate	NL0012497788	AGFA 4.3TS OPENB	EUR											
Certificate	DE000CE6CW50	AGFA 4.5TS OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6000	150	0,6800	150
Certificate	NL0012498315	AGFA 4.8TS OPENB	EUR	1,4000	1,4300	1,4000			1,4300		1,4100	10,000	1,4400	10,000
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	2,5800	2,5800	2,5300			2,5300		2,5100	10,000	2,5400	10,000
Certificate	NL0011090774	AGFA 2.22TL OPENB	EUR	2,3400	2,3400	2,2900			2,2900		2,2700	10,000	2,3000	10,000
Certificate	DE000CN6G1K8	AGFA 2.39TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	150	2,0500	150
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	2,1200	2,1200	2,0700			2,0700		2,0500	10,000	2,0800	10,000
Certificate	NL0012020283	AGFA 2.74TL OPENB	EUR	1,8900	1,8900	1,8400			1,8400		1,8200	10,000	1,8500	10,000
Certificate	DE000CD636Q1	AGFA 2.82TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	150	1,6500	150
Certificate	NL0012021489	AGFA 2.99TL OPENB	EUR	1,6800	1,6800	1,6300			1,6300		1,6100	10,000	1,6400	10,000
Certificate	DE000CD638S3	AGFA 3.08TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	150	1,4000	150
Certificate	DE000CE6EW74	AGFA 3.24TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	150	1,2500	150
Certificate	NL0012036693	AGFA 3.26TL OPENB	EUR	1,4500	1,4500	1,4000			1,4000		1,3800	10,000	1,4100	10,000
Certificate	NL0012101141	AGFA 3.52TL OPENB	EUR	1,2200	1,2200	1,1700			1,1700		1,1500	10,000	1,1800	10,000
Certificate	NL0012511166	AGFA 3.62TL OPENB	EUR	0,9900	0,9900	0,9400			0,9400		0,9200	10,000	0,9500	10,000
Certificate	NL0012511174	AGFA 3.72TL OPENB	EUR	0,9000	0,9000	0,8500			0,8500		0,8300	10,000	0,8600	10,000
Certificate	DE000CE6EY78	AGFA 3.72TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7300	150	0,8100	150
Certificate	NL0012694632	AGFA 3.83TL OPENB	EUR	0,8000	0,8000	0,7500			0,7500		0,7300	10,000	0,7600	10,000
Certificate	NL0012697114	AGFA 3.93TL OPENB	EUR	0,7100	0,7100	0,6600			0,6600		0,6400	10,000	0,6700	10,000
Certificate	DE000CV4ZL25	AGFA 4.02TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4300	150	0,5100	150
Certificate	NL0012677496	AGFA 4.03TL OPENB	EUR	0,6100	0,6100	0,5600			0,5600		0,5400	10,000	0,5700	10,000
Certificate	NL0012677629	AGFA 4.34TS OPENB	EUR	0,5800	0,6100	0,5800			0,6100		0,5900	10,000	0,6200	10,000
Certificate	NL0012265649	AGFA 4.54TS OPENB	EUR	1,1000	1,1300	1,1000			1,1300		1,1100	10,000	1,1400	10,000
Certificate	DE000CV4ZL33	AGFA 5.02TS OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	150	1,2300	150
Certificate	DE000CV4Z5H7	AGNIC 41TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	20,000	1,0900	20,000
Certificate	DE000CN6KWL7	AGNIC30.09TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	20,000	2,8100	20,000
Certificate	DE000CN6KWM5	AGNIC32.93TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	20,000	2,3600	20,000
Certificate	DE000CN6KWN3	AGNIC35.79TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	20,000	1,9100	20,000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	18,0800	18,4600	17,9200	7184,0000	2	18,4600	400	18,2000	300	18,7200	300
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	29,7800	29,7800	29,7800			29,7800		29,3800	200	30,1700	200
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	6,9400	6,9600	6,9400	79850,0000	2	6,9600	11500	6,9200	1,000	6,9900	1,000
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,4900	1,000	7,5600	1,000
Certificate	DE000CE6FFB4	AHOLD 13TL 0318Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	7,500	1,1900	7,500
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100		5,9700	1,000	6,0400	1,000
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5300	1,000	6,6000	1,000
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5600	1,000	5,6300	1,000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800		4,9400	1,000	5,0100	1,000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	4,8800	5,0300	4,8600	8708,3400	10	5,0300	1754	4,9900	1,000	5,0600	1,000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3100	1,000	4,3800	1,000
Certificate	DE000CV4YX89	AHOLD 16TL 0318Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	7,500	0,5900	7,500
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7000	1,000	3,7700	1,000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7000	1,000	3,7700	1,000
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	3,0000	3,0200	3,0000	3450,0000	1	3,0200	1150	2,9800	1,000	3,0500	1,000
Certificate	DE000CY529N0	AHOLD 17TL OPENC	EUR	1,9500	2,1200	1,9500	20930,0000	8	2,0400	10300	2,0000	1,000	2,0700	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	DE000CY52B20	AHOLD 17TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7600	1.000	2,8300	1.000
Certificate	DE000CY52B38	AHOLD 18TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	1.000	1,8800	1.000
Certificate	NL0012648380	AHOLD 19BOC1218Z	EUR	18,3900	18,3900	18,3900			18,3900		18,3400	3.000	18,4300	3.000
Certificate	DE000CY52HJ8	AHOLD 19TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3100	1.000	0,3800	1.000
Certificate	DE000CY50LV9	AHOLD 19TS OPENC	EUR								0,9800	10.000	0,9900	10.000
Certificate	NL0012365191	AHOLD 19TS OPENH	EUR	1,8600	1,8600	1,6700			1,6700		1,6300	2.000	1,7000	2.000
Certificate	NL0012648398	AHOLD 20BOC0619Z	EUR	18,8600	18,8600	18,8600			18,8600		18,8100	3.000	18,9000	3.000
Certificate	DE000CE6FIU6	AHOLD 20TS 0318Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	7.500	0,2700	7.500
Certificate	DE000CY50271	AHOLD 20TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9000	1.000	1,9700	1.000
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	1.000	1,0600	1.000
Certificate	NL0012546428	AHOLD 21TS OPENH	EUR	4,0100	4,0100	3,8300			3,8300		3,7900	2.000	3,8600	2.000
Certificate	DE000CV4Y2J0	AHOLD 22TS 0318Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	7.500	0,6700	7.500
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1200	1.000	2,1900	1.000
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR	3,3800	3,3800	3,2300	507,0000	1	3,2300	150	3,1900	1.000	3,2600	1.000
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,1800	1.000	4,2500	1.000
Certificate	DE000CY529Q3	AHOLD 22TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,1700	1.000	3,2400	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1200	1.000	4,1900	1.000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	74,1900	74,1900	74,1900			74,1900		74,1600	2.000	74,2100	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	71,8200	71,8200	71,8200			71,8200		71,7900	2.000	71,8400	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	10.000	12,8100	10.000
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	10.000	12,2800	10.000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	10.000	11,4300	10.000
Certificate	NL0010877007	AHOLD 8.9TL OPENB	EUR	10,4000	10,6200	10,4000			10,6200		10,6100	10.000	10,6300	10.000
Certificate	NL0010442299	AHOLD 10.1TL OPENB	EUR	9,3600	9,5100	9,3600	140,4000	1	9,5100	15	9,5000	10.000	9,5200	5.653
Certificate	NL0010899076	AHOLD 10.6TL OPENB	EUR	41,9800	43,0300	41,9800	971,7500	1	43,0300	23	43,0000	2.000	43,0500	2.000
Certificate	NL0010895884	AHOLD 11.5TL OPENB	EUR	7,9700	8,2000	7,9700			8,2000		8,1900	10.000	8,2100	10.000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	7,4000	7,6200	7,4000	1007,1000	1	7,6200	135	7,6100	10.000	7,6300	10.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	6,9000	7,1200	6,9000			7,1200		7,1100	10.000	7,1300	10.000
Certificate	NL0010920450	AHOLD 12.8TL OPENB	EUR	32,2900	33,3400	32,2900			33,3400		33,3100	2.000	33,3600	2.000
Certificate	NL0010914404	AHOLD 13.2TL OPENB	EUR	6,4100	6,6300	6,4100	9098,4900	4	6,6300	1399	6,6200	10.000	6,6400	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	29,7700	30,8200	29,7700	1111,4800	1	30,8200	37	30,7900	2.000	30,8400	2.000
Certificate	NL0010918538	AHOLD 13.8TL OPENB	EUR	5,9300	6,1500	5,9300	2152,5000	1	6,1500	350	6,1400	10.000	6,1600	12.000
Certificate	NL0010921763	AHOLD 14.4TL OPENB	EUR	5,3600	5,5900	5,3600	419,2500	1	5,5800	75	5,5700	10.000	5,5900	10.000
Certificate	DE000CE6FFA6	AHOLD 14.5TL 0318Z	EUR	0,8900	0,8900	0,8800	89,0000	1	0,8800	100	0,8700	7.500	0,8900	7.500
Certificate	NL0011260500	AHOLD 14.5TL OPENB	EUR	24,9800	26,0400	24,9800	2604,0000	1	26,0300	100	26,0000	2.000	26,0500	2.000
Certificate	NL0012497713	AHOLD 15.3TL OPENB	EUR	4,4800	4,7000	4,4800	5106,0000	3	4,7000	1100	4,6900	10.000	4,7100	10.000
Certificate	NL0012520340	AHOLD 15.3TL OPENH	EUR	4,4700	4,6800	4,4700	4659,0000	2	4,6700	1000	4,6300	2.000	4,7000	2.000
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	3,6700	3,8900	3,6600	9982,0000	3	3,8900	2700	3,8800	10.000	3,9000	10.000
Certificate	NL0012494488	AHOLD 16.6BOC1218B	EUR	16,4600	16,4900	16,4600			16,4900		16,4500	10.000	16,5300	10.000
Certificate	NL0012692198	AHOLD 17.1TL OPENB	EUR	2,8400	3,0600	2,8400	6355,0000	5	3,0600	2150	3,0500	10.000	3,0700	10.000
Certificate	NL0012236244	AHOLD 17.2BON0618Z	EUR	18,7900	18,7900	18,7900			18,7900		18,7400	1.500	18,8400	1.500
Certificate	NL0012236251	AHOLD 17.4BON1218Z	EUR	19,0300	19,0300	19,0300			19,0300		18,9800	1.500	19,0800	1.500
Certificate	DE000CV42340	AHOLD 17.5TL 0318Z	EUR	0,2900	0,2900	0,2800	290,0000	1	0,2800	1000	0,2700	7.500	0,2900	7.500
Certificate	NL0012692701	AHOLD 17.9TL OPENB	EUR	2,1000	2,3200	2,1000	7410,0000	3	2,3200	3360	2,3100	10.000	2,3300	10.000
Certificate	NL0012648489	AHOLD 18.5BOC0618Z	EUR	18,1900	18,1900	18,1900			18,1900		18,1400	3.000	18,2300	3.000
Certificate	NL0012272660	AHOLD 18.8TS OPENB	EUR											
Certificate	DE000VN66UC9	AHOLD 19.1TS OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0012018071	AHOLD 20.8TS OPENB	EUR	3,8800	3,8800	3,6600			3,6600		3,6500	10.000	3,6700	10.000
Certificate	NL0012269559	AHOLD 21.4BOC0618B	EUR	18,0200	18,2300	18,0200			18,2300		18,2300	10.000		
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	3,2150	3,2150	3,2150			3,2150					
Certificate	NL0011656608	AHOLD 24.7TS OPENB	EUR	8,0500	8,0500	7,8300			7,8300		7,8200	10.000	7,8400	10.000
Certificate	NL0011230982	AHOLD 25.2TS OPENH	EUR	8,5500	8,5500	8,3700			8,3700		8,3300	2.000	8,4000	2.000
Certificate	NL0012696868	AHOLD 26.7TS OPENB	EUR	10,2500	10,2500	10,0300			10,0300		10,0200	10.000	10,0400	10.000
Certificate	NL0012678262	AHOLD 28.7TS OPENB	EUR	12,3400	12,3400	12,1200			12,1200		12,1100	10.000	12,1300	10.000
Certificate	NL0011044201	AHOLD10.32TL OPENH	EUR	9,1100	9,3100	9,1100			9,3100		9,2700	2.000	9,3400	2.000
Certificate	NL0012490718	AHOLD10.978L OPENB	EUR	7,8900	8,1100	7,8900	29524,7600	6	8,1100	3679	8,1000	5.000	8,1200	5.629
Certificate	DE000CE6EH61	AHOLD11.67TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	7.500	1,4600	7.500
Certificate	NL0012274070	AHOLD11.738L OPENB	EUR	7,1300	7,3500	7,1300	3595,0000	1	7,3500	500	7,3400	5.000	7,3600	5.000
Certificate	DE000CE6F2D1	AHOLD12.16TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	7.500	1,3600	7.500
Certificate	NL0011044193	AHOLD12.42TL OPENH	EUR	7,1400	7,3500	7,1400	237,2700	1	7,3500	33	7,3100	2.000	7,3800	2.000
Certificate	DE000CE6DMK6	AHOLD12.67TL OPENZ	EUR	1,2200	1,2500	1,2200	1227,5000	2	1,2400	1000	1,2300	7.500	1,2500	7.500
Certificate	NL0012273940	AHOLD12.758L OPENB	EUR	6,1000	6,3200	6,1000	12,3200	1	6,3200	2	6,3100	5.000	6,3300	5.000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	5,6650	5,6650	5,6650			5,6650					
Certificate	DE000CR4JDR7	AHOLD13.19TL OPENZ	EUR	2,6700	2,7300	2,6700	1362,2400	2	2,7100	502	2,6900	3.500	2,7300	3.500
Certificate	DE000CC5CKK6	AHOLD13.47TL OPENC	EUR	5,6600	5,8300	5,6600	11334,3200	2	5,8300	1999	5,7900	1.000	5,8600	1.000
Certificate	NL0011044185	AHOLD13.47TL OPENH	EUR	6,1600	6,3700	6,1600			6,3700		6,3300	2.000	6,4000	2.000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	5,1650	5,2100	5,1650	416,8000	1	5,2100	80				
Certificate	DE000CR4H9M9	AHOLD13.67TL OPENZ	EUR	5,2700	5,2700	5,2200	28985,0000	5	5,2200	5500	5,1800	1.500	5,2600	1.500
Certificate	NL0011442231	AHOLD13.768L OPENB	EUR	5,0700	5,2900	5,0700	1536,0000	1	5,2900	300	5,2800	5.000	5,3000	5.000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	4,6550	4,6550	4,6550			4,6550					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	5,2450	5,2450	5,2450			5,2450					
Certificate	DE000CR4J5V6	AHOLD14.37TL OPENZ	EUR	4,5000	4,5000	4,5000			4,5000		4,4600	1.500	4,5400	1.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CR6XCT1	AHOLD14.45TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100			2,0900	3,500	2,1300	3,500
Certificate	NL0011044177	AHOLD14.52TL OPENH	EUR	5,2000	5,4000	5,2000			5,4000			5,3600	2,000	5,4300	2,000
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	4,1550	4,1550	4,1550			4,1550						
Certificate	LU1573748008	AHOLD14.57TCIOPENS	EUR	4,6200	4,6200	4,6200			4,6200			4,6100	5,000	4,6300	5,000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750						
Certificate	NL0011442249	AHOLD14.83BL OPENB	EUR	4,0000	4,2200	4,0000	14648,0000	6	4,2200	3530	4,2100	5,000	4,2300	5,000	
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	4,3200	4,3200	4,3200			4,3200			4,3100	5,000	4,3300	5,000
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100			4,2700	1,000	4,3400	1,000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	3,6550	3,7100	3,6550	581,4000	2	3,7000	157					
Certificate	LU1612176468	AHOLD15.13TCIOPENS	EUR	4,0800	4,0800	4,0800			4,0800			4,0700	5,000	4,0900	5,000
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	4,2950	4,2950	4,2950			4,2950						
Certificate	DE000CE6EYU8	AHOLD15.36TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100			0,7000	7,500	0,7200	7,500
Certificate	LU1612245701	AHOLD15.42TCIOPENS	EUR	3,6500	3,8100	3,6300	273,7300	2	3,8100	75		3,8000	5,000	3,8200	5,000
Certificate	NL0012501399	AHOLD15.58BL OPENB	EUR	3,2600	3,4900	3,2600			3,4900			3,4800	5,000	3,5000	5,000
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550						
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150						
Certificate	DE000CE6F4G0	AHOLD15.86TL OPENZ	EUR	0,5800	0,6100	0,5800	3586,0000	5	0,6100	6060	0,6000	7,500	0,6200	7,500	
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	3,2100	3,3700	3,1900	19,2400	2	3,3700	6	3,3600	5,000	3,3800	5,000	
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	3,3450	3,3450	3,3450			3,3450						
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	2,6550	2,6550	2,6550			2,6550						
Certificate	NL0012509020	AHOLD16.34BL OPENB	EUR	2,5300	2,7600	2,5300	76388,1300	13	2,7400	29019	2,7300	3,000	2,7500	5,000	
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	2,8400	2,8400	2,8400			2,8400			2,8300	5,000	2,8500	5,000
Certificate	DE000VL5RUQ6	AHOLD16.64TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750						
Certificate	NL0012538649	AHOLD16.65TL OPENH	EUR	3,2100	3,4100	3,2100	6798,0000	2	3,4100	2100	3,3700	2,000	3,4400	2,000	
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	2,1550	2,3600	2,1550	501,4000	2	2,3600	217					
Certificate	DE000CV4YVR2	AHOLD16.86TL OPENZ	EUR	0,4000	0,4100	0,4000	5200,0000	3	0,4100	13000	0,4000	7,500	0,4200	7,500	
Certificate	NL0012691794	AHOLD17.09BL OPENB	EUR	1,7700	2,0100	1,7700	25829,9000	12	1,9900	13780	1,9800	5,000	2,0000	5,000	
Certificate	DE000VL5RW22	AHOLD17.15TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950						
Certificate	DE000VL5RW55	AHOLD17.16TL OPENV	EUR	1,6550	1,6550	1,6550			1,6550						
Certificate	LU1650954727	AHOLD17.23TCIOPENS	EUR	1,9000	2,0600	1,9000	431,0000	2	2,0500	210	2,0400	5,000	2,0600	5,000	
Certificate	NL0012544647	AHOLD17.64TL OPENH	EUR	2,3000	2,5000	2,3000	2500,0000	1	2,5000	1000	2,4600	2,000	2,5300	2,000	
Certificate	DE000VL5RW30	AHOLD17.65TL OPENV	EUR	1,9150	2,1500	1,9150	11324,7300	16	2,1300	5387					
Certificate	DE000VL5RW63	AHOLD17.66TL OPENV	EUR	1,1540	1,3400	1,1420	37750,8000	43	1,3300	31127			1,4300	1,350	
Certificate	LU1695127107	AHOLD17.72TCIOPENS	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	5,000	1,6200	5,000	
Certificate	NL0012692842	AHOLD17.84BL OPENB	EUR	1,0200	1,2400	1,0200	18268,1500	12	1,2400	16773	1,2300	6,000	1,2500	5,000	
Certificate	DE000CV4YYK1	AHOLD17.86TL OPENZ	EUR	0,2100	0,2300	0,1700	21740,3900	23	0,2100	103781	0,2000	7,500	0,2200	7,500	
Certificate	LU1695129574	AHOLD18.77TCIOPENS	EUR												
Certificate	NL0012314579	AHOLD18.97TS OPENH	EUR	1,8200	1,8200	1,6400			1,6400		1,6000	2,000	1,6700	2,000	
Certificate	LU1650905786	AHOLD19.39TCIOPENS	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	5,000	0,8600	5,000	
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550						
Certificate	DE000VN66VJ2	AHOLD19.54TS OPENV	EUR	0,7510	0,7510	0,7500	1188,3000	15	0,6000	1989	0,5600	1	0,6000	2	
Certificate	NL0012270789	AHOLD19.71BS OPENB	EUR	1,1900	1,1900	0,9700			0,9700		0,9600	5,000	0,9800	5,000	
Certificate	NL0012310791	AHOLD19.94TS OPENH	EUR	2,8700	2,8700	2,6900			2,6900		2,6500	2,000	2,7200	2,000	
Certificate	DE000CD63R99	AHOLD19.95TS OPENZ	EUR	0,2550	0,2550	0,2400	250,0000	1	0,2400	1000	0,2300	7,500	0,2500	7,500	
Certificate	DE000VN66VK0	AHOLD20.04TS OPENV	EUR	1,2450	1,2450	1,2450			1,2450						
Certificate	LU1651907930	AHOLD20.46TCIOPENS	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	5,000	1,9400	5,000	
Certificate	NL0011720255	AHOLD21.12TS OPENH	EUR	4,1400	4,1400	3,9500			3,9500		3,9100	2,000	3,9800	2,000	
Certificate	NL0011044128	AHOLD21.43TS OPENH	EUR	4,4800	4,4800	4,3000	445,0000	1	4,3000	100	4,2600	2,000	4,3300	2,000	
Certificate	NL0011446372	AHOLD21.66BS OPENB	EUR	3,1400	3,1400	2,9200	940,8000	2	2,9200	318	2,9100	5,000	2,9300	5,000	
Certificate	DE000VN6YZ41	AHOLD21.83TS OPENV	EUR	3,2650	3,2650	3,0400	15,2000	5	3,0400	5	3,0400	1			
Certificate	DE000VN6YZ33	AHOLD21.83TS OPENV	EUR	2,2250	2,2250	2,2250			2,2250						
Certificate	NL0011929294	AHOLD22.01TS OPENH	EUR	5,1100	5,1100	4,9300			4,9300		4,8900	2,000	4,9600	2,000	
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR	4,3350	4,3350	4,3350			4,3350						
Certificate	DE000CN6KA12	AHOLD22.44TS OPENZ	EUR	3,6800	3,6800	3,6800			3,6800		3,6400	1,500	3,7200	1,500	
Certificate	NL0011930631	AHOLD23.47TS OPENH	EUR	6,6800	6,6800	6,5000			6,5000		6,4600	2,000	6,5300	2,000	
Certificate	NL0011522966	AHOLD23.52BS OPENB	EUR	5,0000	5,0000	4,7700			4,7700		4,7600	5,000	4,7800	5,000	
Certificate	NL0011720248	AHOLD23.99TS OPENH	EUR	7,2500	7,2500	7,0600			7,0600		7,0200	2,000	7,0900	2,000	
Certificate	DE000CD62VH6	AHOLD24.92TS OPENZ	EUR	1,2100	1,2300	1,2100	1210,0000	1	1,2300	1000	1,2200	7,500	1,2400	7,500	
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	83,9600	83,9600	83,9600			83,9600		83,9400	2,500	83,9700	2,500	
Certificate	DE000CX00286	AIRBU 40TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	7,500	5,4300	7,500	
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	7,500	4,6500	7,500	
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	7,500	3,2700	7,500	
Certificate	NL0012497671	AIRBU 76TL OPENB	EUR	22,3300	22,5500	22,3300	2134,0000	2	22,5500	95	22,5300	2,500	22,5600	2,500	
Certificate	NL0012502967	AIRBU 79TL OPENB	EUR	19,5200	19,7400	19,5200			19,7400		19,7200	2,500	19,7500	2,500	
Certificate	NL0012503700	AIRBU 82TL OPENB	EUR	16,7200	16,9400	16,7200			16,9400		16,9200	2,500	16,9500	2,500	
Certificate	NL0012700975	AIRBU 85TL OPENB	EUR	14,0000	14,2200	14,0000			14,2200		14,2000	2,500	14,2300	2,500	
Certificate	NL0010284840	AIRBU 30.2TL OPENB	EUR	65,1600	65,1600	65,1600			65,1600		65,1400	2,500	65,1700	2,500	
Certificate	NL0010379855	AIRBU 34.5TL OPENB	EUR	61,1800	61,1800	61,1800			61,1800		61,1600	2,500	61,1900	2,500	
Certificate	NL0010888640	AIRBU 36.1TL OPENB	EUR	59,4600	59,6800	59,4600			59,6800		59,6600	2,500	59,6900	2,500	
Certificate	NL0012034664	AIRBU 54.8TL OPENB	EUR	42,0800	42,3000	42,0800			42,3000		42,2800	2,500	42,3100	2,500	
Certificate	NL0012103469	AIRBU 60.9TL OPENB	EUR	36,4200	36,4400	36,4200			36,4400		36,6200	2,500	36,6500	2,500	
Certificate	DE000CE6XR6	AIRBU 74.8TL OPENZ	EUR	3,7400	3,7900	3,7400	587,1800	1	3,7900	157		4,500	3,8500	4,500	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001269222	AIRBU 92.8TS OPENB	EUR											
Certificate	NL0012676043	AIRBU 97.9TS OPENB	EUR	12,9100	12,9100	12,6800			12,6800		12,6600	2,500	12,6900	2,500
Certificate	NL0012530992	AIRBU102.8TS OPENH	EUR	18,1100	18,1100	17,6600			17,6600		17,6300	2,000	17,6800	2,000
Certificate	NL0012365209	AIRBU105.1TS OPENH	EUR	20,5500	20,5500	20,0900			20,0900		20,0600	2,000	20,1100	2,000
Certificate	NL0012312482	AIRBU107.7TS OPENH	EUR	23,3400	23,3400	22,8800			22,8800		22,8500	2,000	22,9000	2,000
Certificate	NL0012529283	AIRBU130.7TS OPENH	EUR	48,1800	48,1800	47,7200			47,7200		47,6900	2,000	47,7400	2,000
Certificate	NL001255395	AIRBU143.5TS OPENH	EUR	62,2400	62,2400	61,7700			61,7700		61,7400	2,000	61,7900	2,000
Certificate	NL0011412838	AIRBU22.44TL OPENH	EUR	72,1700	72,6000	72,1700			72,6000		72,5700	2,000	72,6200	2,000
Certificate	NL0011412796	AIRBU47.34TL OPENH	EUR	48,9900	49,4200	48,9900			49,4200		49,3900	2,000	49,4400	2,000
Certificate	DE000CR6XXR1	AIRBU48.86TL OPENZ	EUR	44,8300	44,8300	44,8300			44,8300		44,5400	1,050	45,1100	1,050
Certificate	NL0011993456	AIRBU53.66TL OPENH	EUR	43,1000	43,5300	43,1000			43,5300		43,5000	2,000	43,5500	2,000
Certificate	DE000CD63PK0	AIRBU53.86TL OPENZ	EUR	39,8400	39,8400	39,8400			39,8400		39,5500	1,050	40,1200	1,050
Certificate	NL0012051692	AIRBU59.52TL OPENH	EUR	37,6600	38,0700	37,6600			38,0700		38,0400	2,000	38,0900	2,000
Certificate	DE000CD644P7	AIRBU59.83TL OPENZ	EUR	33,6100	33,8800	33,6100	2655,1900	1	33,8800	79	33,5900	1,050	34,1600	1,050
Certificate	NL0012175020	AIRBU63.98TL OPENH	EUR	33,5100	33,9300	33,5100			33,9300		33,9000	2,000	33,9500	2,000
Certificate	DE000CE68546	AIRBU65.81TL OPENZ	EUR	5,5300	5,5800	5,5300	11,0600	1	5,5800	2	5,5200	4,500	5,6400	4,500
Certificate	NL0012211346	AIRBU67.56TL OPENH	EUR	30,1800	30,5900	30,1800			30,5900		30,5600	2,000	30,6100	2,000
Certificate	NL0012519441	AIRBU71.54TL OPENH	EUR	26,4700	26,8900	26,4700			26,8900		26,8600	2,000	26,9100	2,000
Certificate	NL0012520704	AIRBU75.54TL OPENH	EUR	22,7400	23,1600	22,7400			23,1600		23,1300	2,000	23,1800	2,000
Certificate	NL0012529127	AIRBU79.54TL OPENH	EUR	19,0300	19,4400	19,0300			19,4400		19,4100	2,000	19,4600	2,000
Certificate	NL0012555403	AIRBU83.54TL OPENH	EUR	15,3400	15,7600	15,3400			15,7600		15,7300	2,000	15,7800	2,000
Certificate	DE000CV42HK3	AIRBU84.78TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,7600	4,500	1,8800	4,500
Certificate	NL0012557631	AIRBU87.54TL OPENH	EUR	11,6400	12,0500	11,6400			12,0500		12,0200	2,000	12,0700	2,000
Certificate	NL0012329411	AIRBU91.93TS OPENH	EUR											
Certificate	NL0012199152	AIRBU92.99TS OPENH	EUR										30,5500	70
Certificate	NL0012529291	AIRBU98.82TS OPENH	EUR	13,7800	13,7800	13,3300			13,3300		13,3000	2,000	13,3500	2,000
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900		7,5700	1,000	7,6000	1,000
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	1,000	5,5700	1,000
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,8300	1,000	5,8600	1,000
Certificate	NL0012210355	AIRFR 7TL OPENH	EUR	6,3800	6,3800	6,3100			6,3100		6,2800	5,000	6,3300	5,000
Certificate	DE000CY16X11	AIRFR 8TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	1,000	4,5500	1,000
Certificate	NL0012242556	AIRFR 8TL OPENH	EUR	5,4400	5,4400	5,3800			5,3800		5,3500	5,000	5,4000	5,000
Certificate	NL0012266241	AIRFR 9TL OPENB	EUR	4,5000	4,5000	4,4200			4,4200		4,4100	15,000	4,4300	15,000
Certificate	DE000CY50073	AIRFR 9TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	1,000	3,5600	1,000
Certificate	DE000CY50289	AIRFR 9TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9200	1,000	3,9500	1,000
Certificate	NL0012269823	AIRFR 10TL OPENB	EUR	3,6600	3,6600	3,4800	70800,0000	2	3,5800	20000	3,5700	15,000	3,5900	15,000
Certificate	DE000CY50297	AIRFR 10TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	1,000	2,9600	1,000
Certificate	DE000CY50081	AIRFR 10TL OPENC	EUR	2,4900	2,5100	2,4900	622,5000	1	2,5100	250	2,4900	1,000	2,5200	1,000
Certificate	DE000CY52B61	AIRFR 12TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	1,000	1,3400	1,000
Certificate	DE000CY529S9	AIRFR 12TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	85	0,8100	1,000
Certificate	DE000CY52HK6	AIRFR 13TL OPENC	EUR											
Certificate	DE000CY52L26	AIRFR 14TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	1,000	1,9600	1,000
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	1,8500	1,8700	1,8500	27,7500	1	1,8700	15	1,8500	1,000	1,8800	1,000
Certificate	DE000CY50FS7	AIRFR 15TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	1,000	2,4300	1,000
Certificate	DE000CY52HL4	AIRFR 15TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	1,000	2,3100	1,000
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	1,000	2,8300	1,000
Certificate	DE000CY51X41	AIRFR 16TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	1,000	3,1200	1,000
Certificate	DE000CY51BQ8	AIRFR 16TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	1,000	3,6600	1,000
Certificate	DE000CY51UP0	AIRFR 17TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	1,000	4,0900	1,000
Certificate	DE000CY51BR6	AIRFR 17TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	1,000	4,6800	1,000
Certificate	NL0012516918	AIRFR 18TS OPENH	EUR	6,6700	6,7400	6,6700			6,7400		6,7100	5,000	6,7600	5,000
Certificate	NL0009998012	AIRFR 2.8TL OPENB	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	15,000	10,1900	15,000
Certificate	NL0011918982	AIRFR 3.2TL OPENB	EUR	9,9000	9,9000	9,8200			9,8200		9,8100	15,000	9,8300	15,000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	9,5900	9,5900	9,5200			9,5200		9,4900	5,000	9,5400	5,000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	9,3900	9,3900	9,3100			9,3100		9,3000	15,000	9,3200	15,000
Certificate	NL0010133435	AIRFR 4.3TL OPENB	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	15,000	8,7900	15,000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	8,8100	8,8100	8,7400			8,7400		8,7100	5,000	8,7600	5,000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	8,7200	8,7200	8,6400			8,6400		8,6300	15,000	8,6500	15,000
Certificate	DE000CX0KZ59	AIRFR 4.5TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600		7,9400	1,000	7,9700	1,000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8200	1,000	7,8500	1,000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	7,7700	7,7700	7,6900			7,6900		7,6800	15,000	7,7000	15,000
Certificate	NL0012175061	AIRFR 6.2TL OPENH	EUR	7,1200	7,1200	7,0600			7,0600		7,0300	5,000	7,0800	5,000
Certificate	NL0012175053	AIRFR 6.4TL OPENH	EUR	6,9300	6,9300	6,8700			6,8700		6,8400	5,000	6,8900	5,000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0100	1,000	6,0400	1,000
Certificate	NL0012197370	AIRFR 6.6TL OPENH	EUR	6,7600	6,7600	6,6800			6,6800		6,6500	5,000	6,7000	5,000
Certificate	NL0012115034	AIRFR 6.7TL OPENB	EUR	6,6400	6,6400	6,5600			6,5600		6,5500	15,000	6,5700	15,000
Certificate	NL0012199160	AIRFR 6.7TL OPENH	EUR	6,6600	6,6600	6,5900			6,5900		6,5600	5,000	6,6100	5,000
Certificate	DE000CE6BTH1	AIRFR 6.8TL OPENZ	EUR	6,0700	6,0700	6,0700			6,0700		6,0000	750	6,1300	750
Certificate	NL0012212815	AIRFR 7.3TL OPENH	EUR	6,1000	6,1000	6,0400			6,0400		6,0100	5,000	6,0600	5,000
Certificate	DE000CY16790	AIRFR 7.5TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	1,000	5,3700	1,000
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR	4,9000	5,0400	4,9000	245,0000	1	5,0400	50	5,0200	1,000	5,0500	1,000
Certificate	NL0012242549	AIRFR 8.2TL OPENH	EUR	5,2600	5,2600	5,1900			5,1900		5,1600	5,000	5,2100	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012201107	AKZO 66.2TL OPENH	EUR	1,4400	1,4400	1,4300			1,4300		1,4100	10.000	1,4400	10.000
Certificate	NL0012542872	AKZO 67.1TL OPENH	EUR	1,3500	1,3500	1,3400			1,3400		1,3200	10.000	1,3500	10.000
Certificate	NL0012271381	AKZO 68.1TL OPENH	EUR	11,8100	11,8100	11,5700			11,5700		11,5400	3.000	11,5900	3.000
Certificate	NL0012201099	AKZO 68.1TL OPENH	EUR	1,2600	1,2600	1,2400			1,2400		1,2200	10.000	1,2500	10.000
Certificate	NL0012494884	AKZO 70.1TL OPENB	EUR	9,9500	9,9500	9,4300	13407,0000	3	9,7100	1400	9,6800	3.000	9,7300	3.000
Certificate	NL0012542856	AKZO 70.9TL OPENH	EUR	0,9800	0,9800	0,9600			0,9600		0,9400	10.000	0,9700	10.000
Certificate	NL0012239222	AKZO 76.5TS OPENH	EUR	0,8100	0,8300	0,8100			0,8300		0,8100	10.000	0,8400	10.000
Certificate	NL0012542823	AKZO 77.2TS OPENH	EUR	0,9000	0,9100	0,9000			0,9100		0,8900	10.000	0,9200	10.000
Certificate	NL0012542815	AKZO 78.1TS OPENH	EUR	1,0100	1,0200	1,0100			1,0200		1,0000	10.000	1,0300	10.000
Certificate	NL0012119085	AKZO 79.4BS OPENB	EUR	5,2100	5,4100	5,2100			5,4100		5,3800	3.000	5,4300	3.000
Certificate	NL0012499735	AKZO 80.1TS OPENB	EUR	11,5900	11,7900	11,5900			11,7900		11,7600	3.000	11,8100	3.000
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	5.000	1,2500	5.000
Certificate	NL0012542781	AKZO 80.9TS OPENH	EUR	1,3200	1,3400	1,3200			1,3400		1,3200	10.000	1,3500	10.000
Certificate	NL0012499438	AKZO 82.4BS OPENB	EUR	8,0000	8,2000	8,0000			8,2000		8,1700	3.000	8,2200	3.000
Certificate	NL0012213995	AKZO 82.8TS OPENH	EUR	1,5400	1,5500	1,5400			1,5500		1,5300	10.000	1,5600	10.000
Certificate	NL0012201081	AKZO 86.2TS OPENH	EUR	1,9300	1,9400	1,9300			1,9400		1,9200	10.000	1,9500	10.000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR	46,3000	46,3000	46,3000			46,3000		46,0000	500	46,5900	500
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1500	5.000	4,2100	5.000
Certificate	NL0011643697	AKZO 39.41BL OPENB	EUR	36,3400	36,3400	36,1000			36,1000		36,0700	3.000	36,1200	3.000
Certificate	DE000CX0JQ46	AKZO 40.81TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6300	5.000	3,6900	5.000
Certificate	NL0011534862	AKZO 43.64BL OPENB	EUR	32,1200	32,1200	31,8800			31,8800		31,8500	3.000	31,9000	3.000
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1300	5.000	3,1900	5.000
Certificate	NL0011650221	AKZO 45.74BL OPENB	EUR	30,0200	30,0200	29,7800			29,7800		29,7500	3.000	29,8000	3.000
Certificate	DE000CN6JXE2	AKZO 46.92TL OPENZ	EUR	28,2400	28,2400	28,2400			28,2400		28,1200	150	28,3600	150
Certificate	DE000CX01258	AKZO 49.24TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7400	5.000	2,8000	5.000
Certificate	DE000CD61W94	AKZO 49.89TL OPENZ	EUR	25,2800	25,2800	25,2800			25,2800		25,1600	150	25,4000	150
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5400	5.000	2,6000	5.000
Certificate	NL0011911532	AKZO 51.99BL OPENB	EUR	23,7700	23,7700	23,5300			23,5300		23,5000	3.000	23,5500	3.000
Certificate	DE000CX59P77	AKZO 52.17TL OPENC	EUR	2,8000	2,8000	2,8000	431,2000	1	2,7700	154	2,7500	5.000	2,8300	5.000
Certificate	DE000CD64EH8	AKZO 53.86TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2300	750	4,2800	750
Certificate	NL0012106405	AKZO 56.09BL OPENB	EUR	19,6700	19,6700	19,4300			19,4300		19,4000	3.000	19,4500	3.000
Certificate	NL0012114656	AKZO 58.13BL OPENB	EUR	17,6200	17,6200	17,2900	1729,0000	1	17,3800	100	17,3500	3.000	17,4000	3.000
Certificate	DE000CE6DHD1	AKZO 58.82TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2400	750	3,2900	750
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR	19,8100	19,8100	19,8100			19,8100		19,7800	2.800	19,8300	2.800
Certificate	NL0012116362	AKZO 60.18BL OPENB	EUR	15,5800	15,5800	15,3400	1526,5800	1	15,3400	99	15,3100	3.000	15,3600	3.000
Certificate	NL0012116370	AKZO 62.22BL OPENB	EUR	13,5200	13,5200	13,2800	654,6400	1	13,2800	49	13,2500	3.000	13,3000	3.000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3500	5.000	1,4100	5.000
Certificate	DE000CE6DHE9	AKZO 63.82TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2500	750	2,3000	750
Certificate	NL0012116388	AKZO 64.27BL OPENB	EUR	11,4900	11,4900	11,2500			11,2500		11,2200	3.000	11,2700	3.000
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,0400	1,0600	1,0400	1040,0000	1	1,0600	1000	1,0300	2.500	1,0900	100
Certificate	NL0012116396	AKZO 66.32BL OPENB	EUR	9,4400	9,4400	9,1000	455,0000	1	9,2000	50	9,1700	3.000	9,2200	3.000
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3500	5.000	1,4100	100
Certificate	NL0012117170	AKZO 68.36BL OPENB	EUR	7,3500	7,3500	7,1100			7,1100		7,0800	3.000	7,1300	3.000
Certificate	LU1494057398	AKZO 68.39TCIOPENS	EUR	11,4900	11,4900	11,4900			11,4900		11,4600	2.800	11,5100	2.800
Certificate	DE000CE6DHF6	AKZO 68.82TL OPENZ	EUR	1,2300	1,2550	1,2300	615,0000	1	1,2550	500	1,2300	750	1,2800	750
Certificate	NL0012279830	AKZO 70.38BL OPENB	EUR	5,5300	5,5300	5,2900			5,2900		5,2600	3.000	5,3100	3.000
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	8,6700	8,6700	8,6700			8,6700		8,6400	2.800	8,6900	2.800
Certificate	NL0012699086	AKZO 72.38BL OPENB	EUR	3,3300	3,3300	3,0900			3,0900		3,0600	3.000	3,1100	3.000
Certificate	LU1695126042	AKZO 73.85TCIOPENS	EUR	1,7600	1,7600	1,7600			1,7600		1,7300	3.000	1,7800	3.000
Certificate	LU1573661060	AKZO 74.13TCIOPENS	EUR	5,2600	5,2600	5,2600			5,2600		5,2300	2.800	5,2800	2.800
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	4,4100	4,4100	4,4100			4,4100		4,3800	2.800	4,4300	2.800
Certificate	NL0012117188	AKZO 76.48BS OPENB	EUR	2,2900	2,4900	2,2900	61,2500	1	2,4900	25	2,4600	3.000	2,5100	3.000
Certificate	LU1695128501	AKZO 78.56TCIOPENS	EUR	4,8500	4,8500	4,8500			4,8500		4,8200	3.000	4,8700	3.000
Certificate	DE000CE6BXX0	AKZO 78.65TS OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7900	750	0,8400	750
Certificate	LU1612062882	AKZO 82.36TCIOPENS	EUR	3,3100	3,3100	3,3100			3,3100		3,2800	2.800	3,3300	2.800
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR	0,8300	0,8300	0,8200	415,0000	1	0,8200	500	0,7900	5.000	0,8500	5.000
Certificate	NL0012648406	AKZO 83.35BOC0619Z	EUR	79,9300	79,9300	79,9300			79,9300		79,7800	200	80,0700	200
Certificate	LU1650931782	AKZO 84.62TCIOPENS	EUR	6,3300	6,3300	6,3300			6,3300		6,3000	2.800	6,3500	2.800
Certificate	DE000CE6DN72	AKZO 87.63TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5700	750	2,6200	750
Certificate	NL0012030274	ALLIA 134TL OPENB	EUR	8,0700	8,0700	8,0300			8,0300		8,0200	20.000	8,0300	20.000
Certificate	NL0010381430	ALLIA 84.5TL OPENB	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	20.000	12,6300	4.040
Certificate	NL0010657888	ALLIA 95.5TL OPENB	EUR	11,6400	11,6400	11,6000	2316,3600	1	11,6000	199	11,5900	20.000	11,6000	4.773
Certificate	NL0011054150	ALLIA 97.5TL OPENH	EUR	11,4300	11,4600	11,4300			11,4600		11,4100	300	11,5100	300
Certificate	NL0010894275	ALLIA103.2TL OPENB	EUR	10,9300	10,9300	10,8900			10,8900		10,8800	20.000	10,8900	20.000
Certificate	DE000CR6XF05	ALLIA106.4TL OPENZ	EUR	9,9200	9,9200	9,9200			9,9200		9,9000	6.000	9,9400	6.000
Certificate	NL0011895669	ALLIA108.4TL OPENH	EUR	10,4200	10,4400	10,4200			10,4400		10,3900	300	10,4900	300
Certificate	NL0010907051	ALLIA109.1TL OPENB	EUR	10,3800	10,3800	10,3400			10,3400		10,3300	20.000	10,3400	20.000
Certificate	NL0011054143	ALLIA114.2TL OPENH	EUR	9,8700	9,9000	9,8700			9,9000		9,8500	300	9,9500	300
Certificate	NL0011934575	ALLIA118.7TL OPENH	EUR	9,4500	9,4800	9,4500			9,4800		9,4300	300	9,5300	300
Certificate	DE000CD624U9	ALLIA120.5TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,4900	6.000	8,5300	6.000
Certificate	NL0011979687	ALLIA125.7TL OPENH	EUR	8,8000	8,8300	8,8000			8,8300		8,7800	300	8,8800	300
Certificate	NL0011989314	ALLIA130.7TL OPENH	EUR	8,3300	8,3600	8,3300			8,3600		8,3100	300	8,4100	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	DE000CD63LE2	ALLIA137.4TL OPENZ	EUR	6,8200	6,8200	6,8200			6,8200		6,8000	6,000	6,8400	6,000
Certificate	NL0011993514	ALLIA140.9TL OPENH	EUR	7,3800	7,4100	7,3800			7,4100		7,3600	300	7,4600	300
Certificate	NL0012033328	ALLIA141.2TL OPENB	EUR	7,4000	7,4000	7,3600	66,5100	1	7,3600	9	7,3500	20,000	7,3600	20,000
Certificate	NL0012057418	ALLIA145.8TL OPENH	EUR	6,9100	6,9400	6,9100			6,9400		6,8900	300	6,9900	300
Certificate	NL0012103477	ALLIA148.5TL OPENB	EUR	6,7200	6,7200	6,6800	3348,2900	1	6,6800	499	6,6700	20,000	6,6800	20,000
Certificate	DE000CE6BW57	ALLIA155.3TL OPENZ	EUR	5,0400	5,0400	5,0400	15,1200	1	5,0400	3	5,0200	6,000	5,0600	6,000
Certificate	NL0012175087	ALLIA155.9TL OPENH	EUR	5,9700	6,0000	5,9700			6,0000		5,9500	300	6,0500	300
Certificate	NL0012117600	ALLIA156.1TL OPENB	EUR	6,0100	6,0100	5,9700			5,9700		5,9600	20,000	5,9700	20,000
Certificate	NL0012214043	ALLIA164.9TL OPENH	EUR	5,1300	5,1500	5,1300	200,0700	1	5,1500	39	5,1000	300	5,2000	300
Certificate	NL0012275937	ALLIA172.1TL OPENB	EUR	4,5200	4,5200	4,4800			4,4800		4,4700	20,000	4,4800	20,000
Certificate	DE000CE6ESX3	ALLIA175.2TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	6,000	3,0600	6,000
Certificate	NL0012365225	ALLIA176.1TL OPENH	EUR	4,0800	4,1100	4,0800			4,1100		4,0600	300	4,1600	300
Certificate	NL0012498133	ALLIA180.7TL OPENB	EUR	3,7200	3,7200	3,6800			3,6800		3,6700	20,000	3,6800	20,000
Certificate	NL0012522866	ALLIA185.8TL OPENH	EUR	3,1800	3,2000	3,1800			3,2000		3,1500	300	3,2500	300
Certificate	NL0012698872	ALLIA189.6TL OPENB	EUR	2,8900	2,8900	2,8500			2,8500		2,8400	20,000	2,8500	20,000
Certificate	NL0012555460	ALLIA194.7TL OPENH	EUR	2,3500	2,3800	2,3500			2,3800		2,3300	300	2,4300	300
Certificate	NL0012263313	ALLIA206.8TS OPENB	EUR	1,8400	1,8800	1,8400			1,8800		1,8700	20,000	1,8800	20,000
Certificate	NL0012498323	ALLIA227.6TS OPENB	EUR	4,0900	4,1300	4,0900			4,1300		4,1200	20,000	4,1300	20,000
Certificate	DE000CX598C3	ALPHA 725TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4100	75,000		
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2200	75,000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	75,000	2,8100	75,000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	75,000	2,3900	75,000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	75,000	2,2600	75,000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	75,000	1,9700	75,000
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	1,4500	1,6500	1,4500	217,5000	1	1,6500	150	1,6400	75,000	1,6500	75,000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	75,000	1,9300	75,000
Certificate	DE000CY52P1	ALPHA 1050TL OPENC	EUR	0,7300	0,9300	0,7300	288,0000	2	0,9300	350	0,9200	75,000	0,9300	75,000
Certificate	DE000CY52F53	ALPHA 1125TS OPENC	EUR											
Certificate	DE000CY52ECO	ALPHA 1125TS OPENC	EUR											
Certificate	DE000CY50RE2	ALPHA 1150TS OPENC	EUR											
Certificate	DE000CY51ZE3	ALPHA 1150TS OPENC	EUR								0,4100	37,500	0,4200	37,500
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	75,000	0,3400	75,000
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	75,000	0,7000	75,000
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	75,000	1,1500	75,000
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	75,000	0,7800	75,000
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	75,000	1,6000	75,000
Certificate	NL0000458222	ALPHA117.7TL OPENB	EUR	173,5600	173,5600	173,5600			173,5600		173,5600	2,500		
Certificate	NL0000451201	ALPHA154.1TL OPENB	EUR	168,3900	168,3900	168,3900			168,3900		168,3900	2,500		
Certificate	NL0009173202	ALPHA233.9TL OPENB	EUR	157,0500	157,0500	157,0500			157,0500		157,0500	2,500		
Certificate	NL0010655791	ALPHA396.9TL OPENB	EUR	65,1400	65,1400	65,1400			65,1400		65,1400	2,500		
Certificate	NL0010285276	ALPHA422.9TL OPENB	EUR	130,2000	130,2000	130,2000			130,2000		130,2000	2,500		
Certificate	NL0010655668	ALPHA441.2TL OPENB	EUR	61,8500	61,8500	61,8500			61,8500		61,8500	2,500		
Certificate	NL0010381026	ALPHA465.2TL OPENB	EUR	124,2000	124,2000	124,2000			124,2000		124,2000	2,500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400		10,3400	37,300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0500	37,300		
Certificate	NL0010655296	ALPHA496.7TL OPENB	EUR	57,7200	57,7200	57,7200			57,7200		57,7200	2,500		
Certificate	NL0010520110	ALPHA514.8TL OPENB	EUR	117,1500	117,1500	117,1500			117,1500		117,1500	2,500		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	20,2600	20,2600	20,2600			20,2600		20,2600	15,000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8600	75,000		
Certificate	DE000CV4YSM9	ALPHC 725TL 0318Z	EUR	18,0100	18,0100	18,0100			18,0100		17,9900	25,000	18,0200	25,000
Certificate	DE000CV4YSN7	ALPHC 800TL 0318Z	EUR	14,9700	14,9700	14,9700			14,9700		14,9500	25,000	14,9800	25,000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV4YSP2	ALPHC 880TL 0318Z	EUR	11,7200	11,7200	11,7200			11,7200		11,7000	25,000	11,7300	25,000
Certificate	NL0011524400	ALPHC 993TS OPENB	EUR											
Certificate	NL0012500292	ALPHC 1135BS OPENB	EUR											
Certificate	NL0012500714	ALPHC 1148TS OPENB	EUR											
Certificate	NL0012696421	ALPHC 1191BS OPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	5,000	3,5000	5,000
Certificate	NL0012693873	ALPHC 1206TS OPENB	EUR	14,8200	14,8200	14,8200			14,8200		14,8000	2,500	14,8400	2,500
Certificate	NL0012697494	ALPHC 1251BS OPENB	EUR	8,3500	8,3500	8,3500			8,3500		8,3300	5,000	8,3700	5,000
Certificate	NL0012698120	ALPHC 1267TS OPENB	EUR	20,3300	20,3300	20,3300			20,3300		20,3100	2,500	20,3500	2,500
Certificate	NL0012677769	ALPHC 1313BS OPENB	EUR	13,4600	13,4600	13,4600			13,4600		13,4400	5,000	13,4800	5,000
Certificate	NL0011048103	ALPHC434.3TL OPENH	EUR	60,5800	62,4200	60,5800			62,4200		62,4200	5,000		
Certificate	DE000CB1NEW1	ALPHC508.9TL OPENZ	EUR	53,3900	53,3900	53,3900			53,3900		53,3900	10,000		
Certificate	NL0011048095	ALPHC537.6TL OPENH	EUR	52,8900	54,7300	52,8900			54,7300		54,7300	5,000		
Certificate	NL0010923587	ALPHC538.4TL OPENB	EUR	54,6300	54,6300	54,6300			54,6300		54,6300	2,500		
Certificate	NL0011239355	ALPHC558.4TL OPENH	EUR	51,3500	53,2000	51,3500			53,2000		53,2000	5,000		
Certificate	NL0011239348	ALPHC579.8TL OPENH	EUR	49,7600	51,6000	49,7600			51,6000		51,6000	5,000		
Certificate	NL0011263363	ALPHC593.6TL OPENB	EUR	50,5200	50,5200	50,5200			50,5200		50,5200	2,500		
Certificate	NL0011239330	ALPHC601.1TL OPENH	EUR	48,1600	50,0100	48,1600			50,0100		50,0100	5,000		
Certificate	NL0011428990	ALPHC622.6TL OPENB	EUR	48,3600	48,3600	48,3600			48,3600		48,3600	2,500		
Certificate	DE000CR9QSE7	ALPHC642.2TL OPENZ	EUR	42,5000	42,5000	42,5000			42,5000		42,5000	10,000		
Certificate	NL0011438239	ALPHC652.9TL OPENB	EUR	46,1100	46,1100	46,1100			46,1100		46,1100	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	NL0011907092	AMX 574.5TL OPENB	EUR	31,6900	31,6900	31,6900			31,6900		31,4800	500	31,9000	500
Certificate	DE000CR90003	AMX 578.4TL OPENZ	EUR	28,4700	28,4700	28,4700			28,4700		28,3200	5.000	28,6200	5.000
Certificate	NL0011912357	AMX 600.4TL OPENB	EUR	29,2200	29,2200	29,2200			29,2200		29,0100	500	29,4300	500
Certificate	DE000CD62JRO	AMX 619.3TL OPENZ	EUR	24,3800	24,3800	24,3800			24,3800		24,2300	5.000	24,5300	5.000
Certificate	DE000CD643FO	AMX 659.8TL OPENZ	EUR	20,3400	20,3400	20,3400			20,3400		20,1900	5.000	20,4900	5.000
Certificate	NL0012110621	AMX 676.3TL OPENB	EUR	21,3000	21,9900	21,3000	3045,9000	1	21,9900	143	21,7800	500	22,2000	500
Certificate	DE000CD648B7	AMX 677.4TL OPENZ	EUR	18,5700	18,5700	18,5700			18,5700		18,4200	5.000	18,7200	5.000
Certificate	NL0012117063	AMX 701.2TL OPENB	EUR	19,6250	19,6250	19,6250			19,6250		19,4000	500	19,8500	500
Certificate	DE000CE6BTW0	AMX 717.6TL OPENZ	EUR	14,5600	14,5600	14,5600			14,5600		14,4100	5.000	14,7100	5.000
Certificate	NL0012263529	AMX 758.3TL OPENB	EUR	14,1800	14,1800	14,1800			14,1800		13,9700	500	14,3900	500
Certificate	DE000CE6CKN6	AMX 758.7TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,2900	5.000	10,5900	5.000
Certificate	NL0012493472	AMX 782.8TL OPENB	EUR	11,8500	11,8500	11,8500			11,8500		11,6400	500	12,0600	500
Certificate	NL0012499156	AMX 807.6TL OPENB	EUR	8,7000	9,4800	8,7000	36805,1400	8	9,4800	4154	9,2700	500	9,6900	500
Certificate	DE000CE6EZ36	AMX 808.3TL OPENZ	EUR	5,0800	5,5000	5,0800	2534,9200	1	5,5000	499	5,3500	5.000	5,6500	5.000
Certificate	DE000CE6CD83	AMX 871.9TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,0200	5.000	1,3200	5.000
Certificate	NL0012278071	AMX 879.5TS OPENB	EUR	6,1200	6,1200	6,1200			6,1200		5,9100	500	6,3300	500
Certificate	NL0012503619	AMX 905.5TS OPENB	EUR	8,8600	8,8600	8,8600			8,8600		8,6500	500	9,0700	500
Certificate	DE000CE6CM82	AMX 922.8TS OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		5,9800	5.000	6,2800	5.000
Certificate	DE000CE6EOG9	AMX 982.7TS OPENZ	EUR	12,1100	12,1100	12,1100			12,1100		11,9600	5.000	12,2600	5.000
Certificate	DE000CD62RKH	AOO 46.79TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	300	1,7000	300
Certificate	DE000CD62RL6	AOO 54.27TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	300	1,3400	300
Certificate	DE000CD62RM4	AOO 61.66TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	300	0,9900	300
Certificate	DE000CE6C1U0	AOO 66.94TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	300	0,7400	300
Certificate	DE000CE6CT77	AOO 72.21TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4400	300	0,5000	300
Certificate	DE000CE6FMB0	AOO 82.78TS OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	300	0,5900	300
Certificate	DE000CE6F322	AOO 91.24TS OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	300	1,0400	300
Certificate	NL0011594403	APPLE 81TL OPENH	EUR	8,5300	8,5300	8,4700			8,4700		8,4700	30.000		
Certificate	NL0011052311	APPLE 89TL OPENH	EUR	7,9400	7,9400	7,8700			7,8700		7,8700	30.000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9300	50.000		
Certificate	DE000CY525D9	APPLE 180TS OPENC	EUR											
Certificate	DE000CY51XM1	APPLE 180TS OPENC	EUR											
Certificate	DE000CY522W6	APPLE 185TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	50.000	1,1400	50.000
Certificate	DE000CY52129	APPLE 185TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	50.000	0,5900	50.000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50.000	0,9900	50.000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	50.000	1,5600	50.000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	50.000	1,8100	50.000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	50.000	2,4100	50.000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CD62HP8	APPLE 105.TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2700	80.000		
Certificate	DE000CM4ASAS	APPLE 17.7TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1800	100.000		
Certificate	NL0012508345	APPLE 181.85 OPENB	EUR	4,1500	4,1500	3,7400	789,0000	2	3,8600	200	3,8300	5.000	3,8900	5.000
Certificate	NL0009621887	APPLE 33.3TL OPENB	EUR	84,0400	84,0400	84,0400			84,0400		84,0400	5.000		
Certificate	NL0009621895	APPLE 38.4TL OPENB	EUR	81,4000	81,4000	81,4000			81,4000		81,4000	5.000		
Certificate	NL0011042759	APPLE 40.9TL OPENH	EUR	11,5200	11,5200	11,4500			11,4500		11,4500	30.000		
Certificate	NL0011042742	APPLE 49.5TL OPENH	EUR	10,8800	10,8800	10,8100			10,8100		10,8100	30.000		
Certificate	NL0010442257	APPLE 55.2TL OPENB	EUR	72,6400	72,6400	72,6400			72,6400		72,6400	5.000		
Certificate	NL0010444956	APPLE 59.6TL OPENB	EUR	70,3600	70,3600	70,3600			70,3600		70,3600	5.000		
Certificate	NL0010517934	APPLE 64.4TL OPENB	EUR	67,8700	67,8700	67,8700			67,8700		67,8700	5.000		
Certificate	NL0011042726	APPLE 66.7TL OPENH	EUR	9,6000	9,6000	9,5300			9,5300		9,5300	30.000		
Certificate	NL0011052360	APPLE 67.7TL OPENH	EUR	9,5200	9,5200	9,4600			9,4600		9,4600	30.000		
Certificate	NL0010520086	APPLE 68.8TL OPENB	EUR	65,5800	65,5800	65,5800			65,5800		65,5800	5.000		
Certificate	NL0011052352	APPLE 70.8TL OPENH	EUR	9,2900	9,2900	9,2200			9,2200		9,2200	30.000		
Certificate	NL0010656096	APPLE 73.1TL OPENB	EUR	63,3100	63,3100	63,3100			63,3100		63,3100	5.000		
Certificate	NL0010656104	APPLE 77.5TL OPENB	EUR	61,0500	61,0500	61,0500			61,0500		61,0500	5.000		
Certificate	DE000CZ7DTQ1	APPLE 77.6TL OPENZ	EUR	57,3400	57,3400	57,3400			57,3400		57,3400	10.000		
Certificate	NL0011052337	APPLE 79.9TL OPENH	EUR	8,6100	8,6100	8,5500			8,5500		8,5500	30.000		
Certificate	NL0010656427	APPLE 81.8TL OPENB	EUR	58,8000	58,8000	58,8000			58,8000		58,8000	5.000		
Certificate	NL0011052329	APPLE 83.2TL OPENH	EUR	8,3700	8,3700	8,3100			8,3100		8,3100	30.000		
Certificate	NL0010658340	APPLE 86.1TL OPENB	EUR	56,5400	56,5400	56,5400			56,5400		56,5400	5.000		
Certificate	NL0011594379	APPLE 87.3TL OPENH	EUR	8,0600	8,0600	7,9900			7,9900		7,9900	30.000		
Certificate	NL0011808076	APPLE 90.4TL OPENB	EUR	7,7600	7,7600	7,7600			7,7600		7,7600	5.000		
Certificate	NL0011733142	APPLE 90.5TL OPENH	EUR	7,8300	7,8300	7,7600			7,7600		7,7600	30.000		
Certificate	NL0011733134	APPLE 91.5TL OPENH	EUR	7,7500	7,7500	7,6800			7,6800		7,6800	30.000		
Certificate	NL0011893433	APPLE 92.4TL OPENH	EUR	7,6900	7,6900	7,6200			7,6200		7,6200	30.000		
Certificate	NL0011894159	APPLE 93.4TL OPENH	EUR	7,6100	7,6100	7,5400			7,5400		7,5400	30.000		
Certificate	NL0011896436	APPLE 94.6TL OPENH	EUR	7,5200	7,5200	7,4500			7,4500		7,4500	30.000		
Certificate	NL0011908538	APPLE 95.2TL OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,4000	5.000		
Certificate	NL0011927561	APPLE 95.7TL OPENH	EUR	7,4400	7,4400	7,3700			7,3700		7,3700	30.000		
Certificate	NL0011928957	APPLE 96.7TL OPENH	EUR	7,3700	7,3700	7,3000			7,3000		7,3000	30.000		
Certificate	DE000CN6LH06	APPLE 96.8TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,6200	80.000		
Certificate	NL0011912589	APPLE 100.1TL OPENB	EUR	7,0400	7,0400	7,0400			7,0400		7,0400	5.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573723431	APRAM40.57TCIOPENS	EUR	6,2900	6,2900	6,2900			6,2900		6,2700	500	6,3000	500
Certificate	NL0012282339	APRAM40.868L OPENB	EUR	5,5100	5,6600	5,5100			5,6600		5,6200	2.500	5,6900	2.500
Certificate	DE000CE6EGR1	APRAM41.077L OPENZ	EUR											
Certificate	DE000CV4Z8C2	APRAM41.277L OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	350	1,0500	350
Certificate	DE000CV4Z985	APRAM41.567L OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	350	1,2600	350
Certificate	NL0012696934	APRAM42.868L OPENB	EUR	3,5100	3,6600	3,4600	1766,0000	2	3,6600	500	3,6200	2.500	3,6900	2.500
Certificate	LU1573750590	APRAM43.037CIOPENS	EUR											
Certificate	NL0012699847	APRAM43.868L OPENB	EUR	2,5100	2,6600	2,5100			2,6600		2,6200	2.500	2,6900	2.500
Certificate	NL0012119739	APRAM47.138S OPENB	EUR	1,8100	1,8100	1,6000			1,6000		1,5600	2.500	1,6300	2.500
Certificate	DE000CE6CE33	APRAM48.137S OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	350	0,4900	350
Certificate	LU1612062965	APRAM48.897PIOPENS	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	500	2,9900	500
Certificate	LU1521096013	APRAM48.917PIOPENS	EUR											
Certificate	NL0012109888	APRAM49.078S OPENB	EUR	3,7400	3,7400	3,5300			3,5300		3,4900	2.500	3,5600	2.500
Certificate	NL0012133770	APRAM50.627S OPENH	EUR	10,4400	10,4400	10,1000			10,1000		9,7500	300	10,4500	300
Certificate	NL0012700009	APRAM51.078S OPENB	EUR	5,7400	5,7400	5,5300			5,5300		5,4900	2.500	5,5600	2.500
Certificate	DE000CE6BGH8	APRAM54.127S OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	350	1,6700	350
Certificate	NL0012103790	ARCAD 10.27L OPENB	EUR	9,7800	10,1300	9,7800			10,1300		10,1100	1.000	10,1500	1.000
Certificate	DE000CV4Z572	ARCAD 18.57L OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5200	75	0,6000	75
Certificate	NL0012108302	ARCAD 9.197L OPENB	EUR	10,7000	11,0500	10,7000			11,0500		11,0300	1.000	11,0700	1.000
Certificate	DE000CN6J182	ARCAD10.017L OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7300	75	4,8100	75
Certificate	DE000CD63X00	ARCAD11.037L OPENZ	EUR	4,2600	4,2600	4,2600			4,2600		4,2200	75	4,3000	75
Certificate	NL0012103808	ARCAD11.227L OPENB	EUR	8,8500	9,2000	8,8500	892,9800	1	9,2000	99	9,1800	1.000	9,2200	1.000
Certificate	DE000CD63Z88	ARCAD11.537L OPENZ	EUR	4,0100	4,0100	4,0100			4,0100		3,9700	75	4,0500	75
Certificate	DE000CE6BPD8	ARCAD12.037L OPENZ	EUR	3,6600	3,7700	3,6600	14,6400	1	3,7700	4	3,7300	75	3,8100	75
Certificate	NL0012115257	ARCAD12.237L OPENB	EUR	7,9400	8,2900	7,9400			8,2900		8,2700	1.000	8,3100	1.000
Certificate	DE000CE6BV25	ARCAD12.537L OPENZ	EUR	3,5200	3,5200	3,5200			3,5200		3,4800	75	3,5600	75
Certificate	DE000CE6BZN6	ARCAD13.027L OPENZ	EUR	3,1600	3,2700	3,1600	470,8400	1	3,2700	149	3,2300	75	3,3100	75
Certificate	NL0012118277	ARCAD13.267L OPENB	EUR	7,0100	7,3600	7,0100			7,3600		7,3400	1.000	7,3800	1.000
Certificate	DE000CE6COD8	ARCAD13.527L OPENZ	EUR	2,9100	3,0200	2,9100	8,7300	1	3,0200	3	2,9800	75	3,0600	75
Certificate	DE000CE6C8B9	ARCAD14.027L OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7300	75	2,8100	75
Certificate	NL0012259451	ARCAD14.277L OPENB	EUR	6,0900	6,4400	6,0900	1370,9400	1	6,4400	219	6,4200	1.000	6,4600	1.000
Certificate	DE000CE6D632	ARCAD14.527L OPENZ	EUR	2,4100	2,5200	2,4100	915,8000	1	2,5200	380	2,4800	75	2,5600	75
Certificate	NL0012279707	ARCAD15.277L OPENB	EUR	5,1800	5,5300	5,1800			5,5300		5,5100	1.000	5,5500	1.000
Certificate	DE000CE6E3Q2	ARCAD15.517L OPENZ	EUR	1,9200	2,0300	1,9200	710,4000	1	2,0300	370	1,9900	75	2,0700	75
Certificate	NL0012489885	ARCAD16.277L OPENB	EUR	4,2700	4,6200	4,2700	1764,0000	1	4,6200	400	4,6000	1.000	4,6400	1.000
Certificate	DE000CE6EDF3	ARCAD16.517L OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	75	1,5700	75
Certificate	NL0012693790	ARCAD17.267L OPENB	EUR	3,3700	3,7200	3,3700			3,7200		3,7000	1.000	3,7400	1.000
Certificate	DE000CV4Z1L8	ARCAD17.517L OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	75	1,0800	75
Certificate	NL0012695035	ARCAD18.267L OPENB	EUR	2,4500	2,8000	2,4500	810,0000	1	2,8000	300	2,7800	1.000	2,8200	1.000
Certificate	DE000CE6DPX2	ARCAD19.897S OPENZ	EUR	0,3500	0,3500	0,3200	350,0000	1	0,3200	1000	0,2800	75	0,3600	75
Certificate	NL0012280085	ARCAD21.147S OPENB	EUR	4,4800	4,4800	4,0900			4,0900		4,0700	1.000	4,1100	1.000
Certificate	DE000CE6EM98	ARCAD21.887S OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2500	75	1,3300	75
Certificate	NL0012503858	ARCAD23.147S OPENB	EUR	6,7100	6,7100	6,3200			6,3200		6,3000	1.000	6,3400	1.000
Certificate	DE000CN6J638	ARCAD8.4337L OPENZ	EUR	5,4400	5,5600	5,4400	1088,0000	1	5,5600	200	5,5200	75	5,6000	75
Certificate	DE000CN6J5F6	ARCAD8.9637L OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2600	75	5,3400	75
Certificate	DE000CN6J3Y2	ARCAD9.4927L OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		4,9900	75	5,0700	75
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	44,6500	44,6500	44,6500			44,6500		44,0200	150	45,2700	150
Certificate	DE000CE6BQE4	ARCM1 SHROPEZ	EUR	4,8470	4,8470	4,8470			4,8470		4,7770	1.500	4,9160	1.500
Certificate	XS1183466371	ARCM1 STN0218B	EUR	108,0000	108,0000	108,0000			108,0000		107,5000	100.000	108,5000	100.000
Certificate	XS1568006867	ARCM1 STN0220B	EUR	115,2000	115,2000	115,2000			115,2000		114,7000	100.000	115,7000	100.000
Certificate	XS1228728744	ARCM1 STN0518B	EUR	107,6500	107,6500	107,6500			107,6500		107,4000	100.000	107,9000	12.000
Certificate	NL0011649975	ARCM1 77L OPENB	EUR	10,2400	10,2400	10,1500			10,1500		10,1400	10.000	10,1500	10.000
Certificate	NL0011906243	ARCM1 137L OPENB	EUR	6,1400	6,1400	6,0700			6,0700		6,0600	10.000	6,0700	10.000
Certificate	DE000CY502T4	ARCM1 157L OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5500	5.000	1,6000	5.000
Certificate	DE000CY500M3	ARCM1 157L OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5100	5.000	1,5600	5.000
Certificate	NL0012017974	ARCM1 167L OPENB	EUR	5,2300	5,2300	5,1600			5,1600		5,1500	10.000	5,1600	10.000
Certificate	DE000CY16YG4	ARCM1 167L OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	5.000	1,5100	5.000
Certificate	DE000CY16Y36	ARCM1 167L OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	5.000	1,4600	5.000
Certificate	DE000CY16Y51	ARCM1 177L OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	5.000	1,3600	5.000
Certificate	DE000CY16YJ8	ARCM1 177L OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	5.000	1,4100	5.000
Certificate	DE000CY50ES0	ARCM1 187L OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	5.000	1,2600	5.000
Certificate	DE000CY50875	ARCM1 187L OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	5.000	1,3200	5.000
Certificate	DE000CY50891	ARCM1 197L OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	5.000	1,2200	5.000
Certificate	DE000CY50701	ARCM1 197L OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	5.000	1,1600	5.000
Certificate	DE000CY50JW1	ARCM1 207L OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	5.000	1,0600	5.000
Certificate	DE000CY50KF4	ARCM1 207L OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	5.000	1,1300	5.000
Certificate	DE000CY50KH0	ARCM1 217L OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	5.000	1,0300	5.000
Certificate	DE000CY51FN6	ARCM1 217L OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	5.000	0,9600	5.000
Certificate	LU1612157831	ARCM1 227CIOPENS	EUR	8,2400	8,2400	8,2400			8,2400		8,2200	8.000	8,2600	8.000
Certificate	DE000CY51M77	ARCM1 227L OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,8900	5.000	0,9400	5.000
Certificate	DE000CY51K87	ARCM1 227L OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	5.000	0,8600	5.000
Certificate	DE000CY52BL7	ARCM1 237L OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	5.000	0,8500	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	NL0012028831	ARCM117.57BL OPENB	EUR	4,3200	4,3200	4,2500			4,2500			4,2400	8,000	4,2600	8,000
Certificate	DE000VN66U09	ARCM117.62TL OPENV	EUR	13,2350	13,3000	13,2350	13,3000	1	13,3000		1				
Certificate	DE000CD63JU2	ARCM118.05TL OPENZ	EUR	4,0300	4,0300	4,0300			4,0300			4,0100	3,500	4,0500	3,500
Certificate	NL0012273908	ARCM118.08BL OPENB	EUR	12,4900	12,4900	12,2800			12,2800			12,2600	3,000	12,2900	3,000
Certificate	NL0012330906	ARCM118.14TL OPENH	EUR	13,7200	13,7700	13,5800	13,7700	1	13,5800		1	13,5500	3,000	13,6000	3,000
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	11,8950	11,8950	11,8500	11,8500	1	11,8500		1				
Certificate	DE000CE6DQ61	ARCM118.46TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400			5,8100	2,000	5,8700	2,000
Certificate	NL0012273916	ARCM118.58BL OPENB	EUR	11,9800	11,9800	11,7700			11,7700			11,7500	3,000	11,7800	3,000
Certificate	NL0012330674	ARCM118.64TL OPENH	EUR	13,2600	13,2600	13,1200			13,1200			13,0900	3,000	13,1400	3,000
Certificate	DE000CE6DRA6	ARCM119.08TL OPENZ	EUR	5,9600	5,9600	5,8800	5,9600	1	5,8800		1	5,8500	2,000	5,9100	2,000
Certificate	NL0012274344	ARCM119.09BL OPENB	EUR	11,4700	11,7500	11,2600	3525,0000	1	11,2600		300	11,2400	3,000	11,2700	3,000
Certificate	NL0012333348	ARCM119.14TL OPENH	EUR	12,8000	12,8000	12,6600			12,6600			12,6300	3,000	12,6800	3,000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	10,8850	10,8850	10,8500	18683,7000	4	10,8500		1722				
Certificate	DE000CE6DR52	ARCM119.46TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500			5,3200	2,000	5,3800	2,000
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR												
Certificate	NL0012365415	ARCM119.56TL OPENH	EUR	12,4200	12,4200	12,2900			12,2900			12,2600	3,000	12,3100	3,000
Certificate	DE000VL5RU27	ARCM119.73TL OPENV	EUR	11,3350	11,3350	11,3350			11,3350						
Certificate	NL0011526991	ARCM12.413BL OPENB	EUR	12,0900	12,0900	12,0000			12,0000			11,9900	8,000	12,0100	8,000
Certificate	NL0012366843	ARCM120.06TL OPENH	EUR	11,9700	11,9700	11,8300			11,8300			11,8000	3,000	11,8500	3,000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	10,0400	10,0400	10,0400			10,0400			10,0200	8,000	10,0600	8,000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	9,8750	9,8750	9,8400	9,8400	1	9,8400		1				
Certificate	LU1573600431	ARCM120.35TCIOPENS	EUR	9,8000	9,8000	9,8000			9,8000			9,7800	8,000	9,8200	8,000
Certificate	DE000CE6DXD8	ARCM120.46TL OPENZ	EUR	5,0600	5,0600	4,8500	759,0000	1	4,8500		150	4,8200	2,000	4,8800	2,000
Certificate	NL0012366835	ARCM120.56TL OPENH	EUR	11,5100	11,5600	11,3700	11,5600	1	11,3700		1	11,3400	3,000	11,3900	3,000
Certificate	NL0012276778	ARCM120.61BL OPENB	EUR	9,9500	9,9500	9,7400			9,7400			9,7200	3,000	9,7500	3,000
Certificate	DE000CE6DXQ0	ARCM120.63TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300			5,1000	2,000	5,1600	2,000
Certificate	DE000VL37FN2	ARCM120.73TL OPENV	EUR	10,3650	10,3650	10,3650			10,3650						
Certificate	NL0012367775	ARCM121.06TL OPENH	EUR	11,0600	11,1000	10,9100	11,1000	1	10,9100		1	10,8800	3,000	10,9300	3,000
Certificate	NL0012276786	ARCM121.12BL OPENB	EUR	9,4500	9,7400	9,2400	87,6600	1	9,2400		9	9,2200	3,000	9,2500	3,000
Certificate	DE000VL2FWA8	ARCM121.23TL OPENV	EUR	8,8650	8,8650	8,8300	2640,1700	1	8,8300		299				
Certificate	DE000CE6EY27	ARCM121.45TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600			4,3300	2,000	4,3900	2,000
Certificate	NL0012522981	ARCM121.54TL OPENH	EUR	10,6200	10,6200	10,4800			10,4800			10,4500	3,000	10,5000	3,000
Certificate	NL0012498604	ARCM121.62BL OPENB	EUR	8,9500	8,9500	8,7400			8,7400			8,7200	3,000	8,7500	3,000
Certificate	DE000VL37FP7	ARCM121.73TL OPENV	EUR	9,4050	9,4050	9,4050			9,4050						
Certificate	NL0012499388	ARCM122.12BL OPENB	EUR	8,4400	8,4400	8,2300			8,2300			8,2100	3,000	8,2400	3,000
Certificate	NL0012525182	ARCM122.16TL OPENH	EUR	10,0600	10,0600	9,9200			9,9200			9,8900	3,000	9,9400	3,000
Certificate	LU1573783336	ARCM122.19TCIOPENS	EUR												
Certificate	DE000VL2FWQ4	ARCM122.24TL OPENV	EUR	7,8650	7,8650	7,8200	758,5400	1	7,8200		97				
Certificate	DE000CE6F2T7	ARCM122.44TL OPENZ	EUR	3,8600	3,8600	3,8600			3,8600			3,8300	2,000	3,8900	2,000
Certificate	NL0012500797	ARCM122.62BL OPENB	EUR	7,9400	8,2300	7,7300	823,0000	1	7,7300		100	7,7100	3,000	7,7400	3,000
Certificate	LU1650876151	ARCM122.66TCIOPENS	EUR	7,6500	7,6500	7,6500			7,6500			7,6300	8,000	7,6600	8,000
Certificate	DE000CE6F330	ARCM122.71TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300			4,1000	2,000	4,1600	2,000
Certificate	DE000VL5RU08	ARCM122.73TL OPENV	EUR	8,4650	8,4650	8,2400	3296,0000	1	8,2400		400				
Certificate	NL0012541379	ARCM123.05TL OPENH	EUR	9,2500	9,2500	9,1000			9,1000			9,0700	3,000	9,1200	3,000
Certificate	NL0012511000	ARCM123.12BL OPENB	EUR	7,4500	7,4500	7,2400			7,2400			7,2200	3,000	7,2500	3,000
Certificate	DE000VL5RU16	ARCM123.28TL OPENV	EUR	6,8700	6,9300	6,8200	3108,7600	4	6,8300		453				
Certificate	LU1573747539	ARCM123.37TCIOPENS	EUR												
Certificate	DE000CV4YPR4	ARCM123.44TL OPENZ	EUR	3,3600	3,3600	3,3600			3,3600			3,3300	2,000	3,3900	2,000
Certificate	NL0012542062	ARCM123.55TL OPENH	EUR	8,8000	8,8000	8,6500			8,6500			8,6200	3,000	8,6700	3,000
Certificate	NL0012511489	ARCM123.62BL OPENB	EUR	6,9500	6,9500	6,7400			6,7400			6,7200	3,000	6,7500	3,000
Certificate	LU1650941583	ARCM123.74TCIOPENS	EUR	7,0700	7,0700	6,5700	615,0900	1	6,5700		87	6,5500	8,000	6,5800	8,000
Certificate	DE000VL5RXF3	ARCM123.74TL OPENV	EUR	7,5150	7,5150	7,5150			7,5150						
Certificate	LU1573720924	ARCM123.86TCIOPENS	EUR												
Certificate	NL0012542450	ARCM124.05TL OPENH	EUR	8,3400	8,3400	8,2000			8,2000			8,1700	3,000	8,2200	3,000
Certificate	NL0012512073	ARCM124.12BL OPENB	EUR	6,4500	6,4500	6,2400			6,2400			6,2200	3,000	6,2500	3,000
Certificate	LU1573721062	ARCM124.13TCIOPENS	EUR												
Certificate	DE000VL5RXH9	ARCM124.29TL OPENV	EUR	5,8650	5,8650	5,8300	571,3400	1	5,8300		98				
Certificate	LU1573721146	ARCM124.35TCIOPENS	EUR												
Certificate	DE000CV4YVY8	ARCM124.44TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700			2,8400	2,000	2,9000	2,000
Certificate	NL0012543938	ARCM124.54TL OPENH	EUR	7,8900	7,8900	7,7500			7,7500			7,7200	3,000	7,7700	3,000
Certificate	NL0012512784	ARCM124.62BL OPENB	EUR	5,9500	6,0200	5,7400	4515,0000	1	5,7400		750	5,7200	3,000	5,7500	3,000
Certificate	LU1650952275	ARCM124.63TCIOPENS	EUR	5,6800	5,6800	5,6800			5,6800			5,6600	8,000	5,7000	8,000
Certificate	DE000VL5RXG1	ARCM124.74TL OPENV	EUR	6,5650	6,5650	6,3300	3165,0000	1	6,3300		500				
Certificate	DE000CV4YWK5	ARCM124.78TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400			3,1100	2,000	3,1700	2,000
Certificate	NL0012693261	ARCM125.12BL OPENB	EUR	5,4500	5,4500	5,2400			5,2400			5,2200	3,000	5,2500	3,000
Certificate	DE000CV4YWU4	ARCM125.34TL OPENZ	EUR												
Certificate	DE000CV16KC2	ARCM125.42TS OPENC	EUR												
Certificate	DE000CV4Z092	ARCM125.44TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800			2,3500	2,000	2,4100	2,000
Certificate	NL0012547186	ARCM125.55TL OPENH	EUR	6,9700	6,9700	6,8300			6,8300			6,8000	3,000	6,8500	3,000
Certificate	NL0012693402	ARCM125.62BL OPENB	EUR	4,9500	4,9500	4,7400			4,7400			4,7200	3,000	4,7500	3,000
Certificate	LU1612249877	ARCM125.67TCIOPENS	EUR												
Certificate	DE000VL5RY61	ARCM125.74TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150						

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	DE000CV4ZLN9	ASMI 57.57TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6200	250	0,6800	250
Certificate	LU1612671989	ASMI 63.32TPIOPENS	EUR	3,7100	4,1000	3,7100	1113,0000	1	4,1000	300	4,0500	500	4,1500	500
Certificate	DE000CE6CHG6	ASMI 64.09TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	250	0,8500	250
Certificate	DE000CE6FE06	ASMI 71.05TS OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1600	250	2,2200	250
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	218,8400	218,8400	218,8400			218,8400		216,1200	25	221,5600	25
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	4,3110	4,3160	4,2880	12940,5000	4	4,2880	3000	4,2320	1.500	4,3440	1.500
Certificate	XS1183468401	ASMLH STN02188	EUR	107,9000	107,9000	107,9000			107,9000		107,4000	100.000	108,4000	100.000
Certificate	DE000CX0J982	ASMLH 60TL OPENC	EUR	10,9900	10,9900	10,8600	10,9900	1	10,8600	1	10,8400	5.000	10,8700	5.000
Certificate	DE000CW42P78	ASMLH 60TL OPENC	EUR	11,2000	11,2000	11,1100	11,2000	1	11,1100	1	11,0900	5.000	11,1300	5.000
Certificate	NL0011039326	ASMLH 63TL OPENH	EUR	10,9400	11,0200	10,9000	11,0200	1	10,9000	1	10,8600	2.000	10,9300	2.000
Certificate	DE000CX000G7	ASMLH 65TL OPENC	EUR	10,4900	10,4900	10,3600	10,4900	1	10,3600	1	10,3400	5.000	10,3700	5.000
Certificate	NL0011413364	ASMLH 69TL OPENH	EUR	10,3700	10,3700	10,3300			10,3300		10,2900	2.000	10,3600	2.000
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	10,1400	10,1400	10,1400			10,1400		10,1200	5.000	10,1600	5.000
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	9,8100	9,8100	9,8100			9,8100		9,7900	5.000	9,8200	5.000
Certificate	DE000CW3AFH7	ASMLH 70TL OPENC	EUR	102,4600	102,4600	101,5500	102,4600	1	101,5500	1	101,3400	500	101,7600	500
Certificate	DE000CX00F53	ASMLH 75TL OPENC	EUR	9,4800	9,4800	9,3400	9,4800	1	9,3400	1	9,3200	5.000	9,3500	5.000
Certificate	DE000CX00DY7	ASMLH 75TL OPENC	EUR	9,7700	9,7700	9,6900	9,7700	1	9,6900	1	9,6700	5.000	9,7100	5.000
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7500	5.000	8,7800	5.000
Certificate	DE000CX00DZ4	ASMLH 80TL OPENC	EUR	9,2900	9,2900	9,2000	938,2900	1	9,2000	101	9,1800	5.000	9,2200	5.000
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	8,2900	8,2900	8,2000	8,2900	1	8,2000	1	8,1800	5.000	8,2200	5.000
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	7,3000	7,3000	7,2100	7,3000	1	7,2100	1	7,1900	5.000	7,2300	5.000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	6,7900	6,7900	6,6700	3703,7100	2	6,7300	549	6,7100	5.000	6,7400	5.000
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	5,8500	5,8500	5,7900	2544,7500	1	5,7900	435	5,7700	5.000	5,8000	5.000
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	6,3700	6,3700	6,3100	637,0000	1	6,3100	100	6,2900	5.000	6,3300	5.000
Certificate	DE000CE6FME4	ASMLH 113TL 0318Z	EUR	5,5200	5,5200	5,5200			5,5200		5,4900	2.000	5,5500	2.000
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	5,3400	5,3400	5,2500	5,3400	1	5,2500	1	5,2300	5.000	5,2600	5.000
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7700	5.000	5,8100	5.000
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	5.000	4,7500	5.000
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	5.000	5,3300	5.000
Certificate	DE000CE6FFL3	ASMLH 125TL 0318Z	EUR	4,4400	4,4400	4,3300	4,4400	1	4,3300	1	4,3000	2.000	4,3600	2.000
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	4,3000	4,3000	4,2500	1930,7000	1	4,2500	449	4,2300	5.000	4,2600	5.000
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	4,9700	4,9800	4,8400	4487,4000	3	4,8400	902	4,8200	5.000	4,8600	5.000
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	3,7600	3,7600	3,7500	188,0000	1	3,7500	50	3,7400	5.000	3,7500	125
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	5.000	4,4000	5.000
Certificate	NL0012269583	ASMLH 132B0C06188	EUR	131,6500	131,6500	131,6500			131,6500		131,3000	5.000	132,0000	4.882
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	3,9700	3,9700	3,9100	258,0500	1	3,9100	65	3,8900	5.000	3,9300	5.000
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR	3,4100	3,4100	3,2700	341,0000	1	3,2700	100	3,2500	5.000	3,2800	5.000
Certificate	DE000CE6FFK5	ASMLH 138TL 0318Z	EUR	2,9100	3,0300	2,9100	727,5000	1	3,0300	250	3,0000	2.000	3,0600	2.000
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	5.000	3,4500	5.000
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	2,8700	2,8700	2,7400	1577,8300	3	2,7400	551	2,7200	5.000	2,7500	5.000
Certificate	DE000CY52HM2	ASMLH 145TL OPENC	EUR	2,2900	2,2900	2,1700	1406,7000	4	2,2800	645	2,2600	5.000	2,2900	5.000
Certificate	DE000CY52M01	ASMLH 150TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	5.000	2,5400	5.000
Certificate	NL0012494520	ASMLH 151B0C12188	EUR	147,3500	147,3500	147,1500			147,1500		146,8000	5.000	147,5000	4.803
Certificate	NL0012505390	ASMLH 152TL PENB	EUR											
Certificate	DE000CY529U5	ASMLH 155TS OPENC	EUR											
Certificate	DE000CY524B6	ASMLH 160TS OPENC	EUR											
Certificate	DE000CY52467	ASMLH 160TS OPENC	EUR											
Certificate	DE000CV4YX97	ASMLH 163TS 0318Z	EUR											
Certificate	DE000CY51X7	ASMLH 165TS OPENC	EUR											
Certificate	DE000CY521U2	ASMLH 165TS OPENC	EUR											
Certificate	NL0012676258	ASMLH 168B0C12188	EUR	159,3000	159,3000	158,8000			158,8000		158,4000	5.000	159,2000	4.470
Certificate	NL0012648299	ASMLH 170B0C1218Z	EUR	162,1100	162,1100	162,1100			162,1100		161,8100	400	162,4000	400
Certificate	DE000CY51BT2	ASMLH 170TS OPENC	EUR											
Certificate	DE000CY51A48	ASMLH 170TS OPENC	EUR											
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	5.000	1,6600	5.000
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	5.000	0,8100	5.000
Certificate	NL0012648307	ASMLH 176B0C0619Z	EUR	164,0600	164,0600	164,0600			164,0600		163,7600	400	164,3500	400
Certificate	DE000CE6FFN9	ASMLH 177TS 0318Z	EUR	1,0000	1,1600	0,9100	2305,2500	5	1,0700	2175	1,0400	2.000	1,1000	2.000
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	5.000	2,1500	5.000
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	5.000	1,2800	5.000
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	5.000	2,3100	5.000
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	5.000	3,2300	5.000
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	5.000	4,3600	5.000
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	5.000	3,3100	5.000
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	5,6450	5,6450	5,6450			5,6450					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	5,2300	5,2300	5,1100	156,9000	1	5,1100	30	5,1000	25.000	5,1100	25.000
Certificate	NL0012278261	ASMLH 123.BL OPENV	EUR	46,1800	46,6300	44,7300	180,8200	2	45,1300	4	45,0800	2.000	45,1800	2.000
Certificate	DE000VL2F5P4	ASMLH 127.TL OPENV	EUR	4,0350	4,0350	4,0350			4,0350					
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	3,8350	3,9100	3,8350	3,9100	1	3,9100	1				
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	3,6350	3,7300	3,6350	369,2700	1	3,7300	99				
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	2,9500	2,9500	2,7300	53657,4000	3	2,7500	18200	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	NL0012691851	ASMLH 155.BS OPENB	EUR											
Certificate	LU1651907773	ASMLH 156.TPIOPENS	EUR											
Certificate	NL0012495154	ASMLH 160.BS OPENB	EUR											
Certificate	NL0009261080	ASMLH 18.3TL OPENB	EUR	149,6600	149,6600	149,6600			149,6600		149,6300	5.000	149,6900	5.000
Certificate	DE000CE6FBA5	ASMLH 183.TS OPENZ	EUR	1,5500	1,6700	1,4700	14105,0000	7	1,6300	9300	1,6000	2.000	1,6600	2.000
Certificate	NL0009560325	ASMLH 19.6TL OPENB	EUR	148,4400	148,4400	148,4400			148,4400		148,4100	5.000	148,4700	5.000
Certificate	DE000CV4ZMF3	ASMLH 201.TS OPENZ	EUR	3,4200	3,4200	3,4200			3,4200		3,3900	2.000	3,4500	2.000
Certificate	NL0010012472	ASMLH 31.5TL OPENB	EUR	139,2500	139,2500	137,3500	5570,0000	1	137,3500	40	137,3200	5.000	137,3800	5.000
Certificate	NL0010013769	ASMLH 33.6TL OPENB	EUR	135,4000	135,4000	135,4000			135,4000		135,3700	5.000	135,4300	5.000
Certificate	NL0011413372	ASMLH 33.8TL OPENH	EUR	13,6500	13,6500	13,6100			13,6100		13,5700	2.000	13,6400	2.000
Certificate	NL0010173936	ASMLH 37.9TL OPENB	EUR	131,3800	131,3800	131,3800			131,3800		131,3500	5.000	131,4100	5.000
Certificate	NL0010248639	ASMLH 40.8TL OPENB	EUR	130,6100	130,6100	128,7100	653,0500	1	128,7100	5	128,6800	5.000	128,7400	5.000
Certificate	NL0011040100	ASMLH 41.9TL OPENH	EUR	12,8900	12,8900	12,8500			12,8500		12,8100	2.000	12,8800	2.000
Certificate	NL0010249538	ASMLH 43.5TL OPENB	EUR	128,0800	128,0800	126,1800	128,0800	1	126,1800	1	126,1500	5.000	126,2100	5.000
Certificate	NL0010283610	ASMLH 47.6TL OPENB	EUR	124,2200	124,2200	122,3200	124,2200	1	122,3200	1	122,2900	5.000	122,3500	5.000
Certificate	NL0010376752	ASMLH 50.2TL OPENB	EUR	121,8200	121,8200	119,9200	6456,4600	2	119,9200	53	119,8900	5.000	119,9500	5.000
Certificate	NL0011039334	ASMLH 52.5TL OPENH	EUR	11,9200	11,9200	11,8700			11,8700		11,8300	2.000	11,9000	2.000
Certificate	NL0010378121	ASMLH 53.1TL OPENB	EUR	119,1000	119,1000	117,2000	2620,2000	1	117,2000	22	117,1700	5.000	117,2300	5.000
Certificate	NL0010379350	ASMLH 55.6TL OPENB	EUR	116,7300	116,7300	114,9300	11673,0000	3	114,9300	100	114,9000	5.000	114,9600	5.000
Certificate	NL0011040092	ASMLH 57.7TL OPENH	EUR	11,4300	11,4300	11,3800			11,3800		11,3400	2.000	11,4100	2.000
Certificate	NL0010657052	ASMLH 58.5TL OPENB	EUR	113,3800	113,3800	112,1700	566,9000	1	112,1700	5	112,1400	5.000	112,2000	5.000
Certificate	NL0010658597	ASMLH 61.4TL OPENB	EUR	111,4000	111,4000	109,5500	6572,6000	2	109,5500	59	109,5200	5.000	109,5800	5.000
Certificate	NL0011539242	ASMLH 63.1BL OPENB	EUR	105,6800	106,0800	104,6300	106,0800	1	104,6300	1	104,5800	2.000	104,6800	2.000
Certificate	NL0010764114	ASMLH 64.2TL OPENB	EUR	108,8100	108,8100	106,9100	108,8100	1	106,9100	1	106,8800	5.000	106,9400	5.000
Certificate	NL0010764122	ASMLH 67.1TL OPENB	EUR	106,0900	106,0900	104,2400	5410,5900	1	104,2400	51	104,2100	5.000	104,2700	5.000
Certificate	NL0011040084	ASMLH 68.2TL OPENH	EUR	10,4500	10,4500	10,4100	114,9500	1	10,4100	11	10,3700	2.000	10,4400	2.000
Certificate	NL0010893483	ASMLH 69.7TL OPENB	EUR	102,9300	103,7300	101,8800	103,7300	1	101,8800	1	101,8300	2.000	101,9300	2.000
Certificate	NL0011649447	ASMLH 72.8TL OPENB	EUR	99,9800	100,7800	98,9300	100,7800	1	98,9300	1	98,8800	2.000	98,9800	2.000
Certificate	NL0011712815	ASMLH 73.1TL OPENH	EUR	9,9900	9,9900	9,9500			9,9500		9,9100	2.000	9,9800	2.000
Certificate	NL0011712807	ASMLH 75.2TL OPENH	EUR	9,8000	9,8000	9,7600	488,5000	1	9,7600	50	9,7200	2.000	9,7900	2.000
Certificate	NL0011651948	ASMLH 75.9TL OPENB	EUR	97,1200	97,9200	96,0700	97,9200	1	96,0700	1	96,0200	2.000	96,1200	2.000
Certificate	NL0011712799	ASMLH 77.3TL OPENH	EUR	9,6000	9,6000	9,5600			9,5600		9,5200	2.000	9,5900	2.000
Certificate	NL0011712781	ASMLH 79.3TL OPENH	EUR	9,4100	9,4100	9,3700			9,3700		9,3300	2.000	9,4000	2.000
Certificate	NL0011900709	ASMLH 83.1TL OPENB	EUR	90,4600	91,2600	89,4100	91,2600	1	89,4100	1	89,3600	2.000	89,4600	2.000
Certificate	NL0011891015	ASMLH 83.4TL OPENH	EUR	9,0400	9,0400	8,9900			8,9900		8,9500	2.000	9,0200	2.000
Certificate	NL0011906292	ASMLH 85.1TL OPENB	EUR	88,6000	89,4000	87,5500	89,4000	1	87,5500	1	87,5000	2.000	87,6000	2.000
Certificate	NL0011906300	ASMLH 87.1TL OPENB	EUR	86,6900	87,5400	85,6400	87,5400	1	85,6400	1	85,5900	2.000	85,6900	2.000
Certificate	NL0011926720	ASMLH 87.5TL OPENH	EUR	8,6500	8,6500	8,6100			8,6100		8,5700	2.000	8,6400	2.000
Certificate	NL0011906318	ASMLH 89.2TL OPENB	EUR	84,7800	85,6300	83,7300	85,6300	1	83,7300	1	83,6800	2.000	83,7800	2.000
Certificate	NL0012030340	ASMLH 91.1TL OPENB	EUR	82,9700	83,8200	81,9200	83,8200	1	81,9200	1	81,8700	2.000	81,9700	2.000
Certificate	NL0011993555	ASMLH 91.5TL OPENH	EUR	8,2800	8,2800	8,2400			8,2400		8,2000	2.000	8,2700	2.000
Certificate	DE000CD62721	ASMLH 92.4TL OPENZ	EUR	75,5700	75,5700	75,5700			75,5700		75,2800	200	75,8600	200
Certificate	NL0012048995	ASMLH 93.6TL OPENH	EUR	8,0900	8,0900	8,0500			8,0500		8,0100	2.000	8,0800	2.000
Certificate	NL0012040687	ASMLH 95.2TL OPENB	EUR	79,2000	79,9500	78,1500	79,9500	1	78,1500	1	78,1000	2.000	78,2000	2.000
Certificate	NL0012099741	ASMLH 97.3TL OPENB	EUR	77,2400	77,9900	76,1900	77,9900	1	76,1900	1	76,1400	2.000	76,2400	2.000
Certificate	NL0012052708	ASMLH 98.6TL OPENH	EUR	7,6200	7,6200	7,5800	1524,0000	1	7,5800	200	7,5400	2.000	7,6100	2.000
Certificate	NL0012100457	ASMLH 99.3TL OPENB	EUR	75,3500	76,1000	74,3000	76,1000	1	74,3000	1	74,2500	2.000	74,3500	2.000
Certificate	NL0012100325	ASMLH100.6BL OPENB	EUR	68,1900	68,1900	67,1400			67,1400		67,0900	2.000	67,1900	2.000
Certificate	LU147723546	ASMLH101.3TCIOPENS	EUR	66,6000	66,6000	64,6800	2045,1000	2	64,6800	31	64,6000	2.500	64,7500	2.500
Certificate	NL0012100465	ASMLH101.3TL OPENB	EUR	73,4500	73,4500	72,4000			72,4000		72,3500	2.000	72,4500	2.000
Certificate	DE000CD64656	ASMLH102.3TL OPENZ	EUR	65,6700	65,6700	65,6700			65,6700		65,3800	200	65,9600	200
Certificate	NL0012100333	ASMLH102.7BL OPENB	EUR	66,1300	66,1300	65,0800			65,0800		65,0300	2.000	65,1300	2.000
Certificate	NL0012101174	ASMLH103.4TL OPENB	EUR	71,5700	72,3200	70,1200	2178,4200	3	70,5200	31	70,4700	2.000	70,5700	2.000
Certificate	DE000CD64EA3	ASMLH104.7TL OPENZ	EUR	6,6600	6,6600	6,5300	1647,7800	2	6,6100	248	6,5800	2.000	6,6400	2.000
Certificate	NL0012105688	ASMLH107.5TL OPENB	EUR	67,7200	67,7200	66,6700			66,6700		66,6200	2.000	66,7200	2.000
Certificate	DE000VN6Y290	ASMLH107.9TL OPENV	EUR	6,4550	6,4700	6,4550	1035,2000	1	6,4700	160				
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	5,9450	5,9600	5,9450	739,0400	1	5,9600	124				
Certificate	DE000CD64E85	ASMLH108.3TL OPENZ	EUR	6,0200	6,0200	5,8800	744,5200	2	5,9700	126	5,9400	2.000	6,0000	2.000
Certificate	NL0012105845	ASMLH108.8BL OPENB	EUR	59,9700	60,7700	58,9200	302,5500	2	58,9200	5	58,8700	2.000	58,9700	2.000
Certificate	LU1493004730	ASMLH109.7TCIOPENS	EUR	58,2500	58,2500	56,2800	58,2500	1	56,2800	1	56,2000	2.500	56,3500	2.500
Certificate	NL0012056022	ASMLH110.7TL OPENH	EUR	6,4900	6,4900	6,4400	201,1900	1	6,4400	31	6,3900	2.000	6,4900	2.000
Certificate	NL0012105852	ASMLH110.9BL OPENB	EUR	57,9300	58,3800	56,8800	58,3800	1	56,8800	1	56,8300	2.000	56,9300	2.000
Certificate	NL0012106181	ASMLH111.5TL OPENB	EUR	63,9500	64,6500	62,9000	128,8000	2	62,9000	2	62,8500	2.000	62,9500	2.000
Certificate	NL0012106116	ASMLH112.9BL OPENB	EUR	55,8900	56,0400	54,7900	15236,6300	4	54,8400	272	54,7900	2.000	54,8900	2.000
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	5,9750	5,9750	5,9750			5,9750					
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	NL0012117758	ASMLH113.6TL OPENB	EUR	62,0300	62,7300	60,9800	62,7300	1	60,9800	1	60,9300	2.000	61,0300	2.000
Certificate	DE000CE6C2G7	ASMLH113.9TL OPENZ	EUR	5,8200	5,8200	5,7200	5,8200	1	5,7200	1	5,6900	2.000	5,7500	2.000
Certificate	DE000CE6BHH6	ASMLH114.3TL OPENZ	EUR	5,2900	5,3700	5,2900	6072,9200	2	5,3700	1148	5,3400	2.000	5,4000	2.000
Certificate	DE000VL2FP54	ASMLH114.9TL OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	NL0012366793	ASMLH115.6TL OPENH	EUR	6,0300	6,0300	5,9900			5,9900		5,9400	2.000	6,0400	2.000
Certificate	NL0012277099	ASMLH117.5TL OPENB	EUR	58,3900	59,5900	57,3400	7396,2500	2	57,3400	125	57,2900	2.000	57,3900	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	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	DE000CE6DYT2	ASMLH120.3TL OPENZ	EUR	4,8200	4,8200	4,7800	1687,0000	1	4,7800	350	4,7500	2,000	4,8100	2,000
Certificate	NL0012371041	ASMLH120.4TL OPENH	EUR	5,5900	5,5900	5,5400			5,5400		5,4900	2,000	5,5900	2,000
Certificate	NL0012278253	ASMLH120.58L OPENB	EUR	48,7100	48,7600	47,6600	3413,2000	1	47,6600	70	47,6100	2,000	47,7100	2,000
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	4,6350	4,7100	4,6350	4,7100	1	4,7100	1				
Certificate	NL0012277610	ASMLH121.6TL OPENB	EUR	54,5800	54,5800	53,5300			53,5300		53,4800	2,000	53,5800	2,000
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	4,5300	4,5300	4,4100	1127,9700	1	4,4100	249	4,4000	25,000	4,4200	25,000
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	5,1150	5,2400	5,1150	471,6000	1	5,2400	90				
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000CE6EQ08	ASMLH124.2TL OPENZ	EUR	4,7700	4,7700	4,7200	2380,2300	1	4,7200	499	4,6900	2,000	4,7500	2,000
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	4,9250	4,9250	4,9250			4,9250					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	4,2350	4,2350	4,2350			4,2350					
Certificate	NL0012372270	ASMLH125.4TL OPENH	EUR	5,1300	5,1300	5,0800			5,0800		5,0300	2,000	5,1300	2,000
Certificate	NL0012278279	ASMLH125.68L OPENB	EUR	43,6400	44,0900	42,5900	3109,3900	2	42,5900	71	42,5400	2,000	42,6400	2,000
Certificate	NL0012277628	ASMLH125.6TL OPENB	EUR	50,8300	51,5300	49,7800	51,5300	1	49,7800	1	49,7300	2,000	49,8300	2,000
Certificate	DE000CE6E093	ASMLH127.3TL OPENZ	EUR	4,1300	4,1300	4,0800	619,5000	1	4,0800	150	4,0500	2,000	4,1100	2,000
Certificate	NL0012491559	ASMLH128.18L OPENB	EUR	41,1400	41,1400	40,0900			40,0900		40,0400	2,000	40,1400	2,000
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	4,5450	4,5450	4,5450			4,5450					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	3,9900	3,9900	3,8000	3,9900	1	3,8000	1	3,7900	25,000	3,8100	25,000
Certificate	NL0012492227	ASMLH128.6TL OPENB	EUR	48,0800	48,8300	47,0300	48,8300	1	47,0300	1	46,9800	2,000	47,0800	2,000
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	4,3550	4,3550	4,3550			4,3550					
Certificate	NL0012493290	ASMLH130.68L OPENB	EUR	38,6300	40,0300	37,5800	4042,0800	2	37,5800	101	37,5300	2,000	37,6300	2,000
Certificate	NL0012493522	ASMLH131.6TL OPENB	EUR	45,3000	45,4500	44,2500	1136,2500	1	44,2500	25	44,2000	2,000	44,3000	2,000
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	25,000	3,4600	25,000
Certificate	NL0012493795	ASMLH133.18L OPENB	EUR	36,1200	36,9200	35,0700	7100,9200	2	35,0700	201	35,0200	2,000	35,1200	2,000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250					
Certificate	DE000VL37E29	ASMLH133.2TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650					
Certificate	DE000CE6EU98	ASMLH134.2TL OPENZ	EUR	3,3900	3,4000	3,2900	6581,9000	6	3,3700	1970	3,3400	2,000	3,4000	2,000
Certificate	NL0012518047	ASMLH134.6TL OPENH	EUR	4,2700	4,2700	4,2200			4,2200		4,1700	2,000	4,2700	2,000
Certificate	NL0012495493	ASMLH134.7TL OPENB	EUR	42,4500	43,4000	41,1000	127640,0000	3	41,4000	3100	41,3500	2,000	41,4500	2,000
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	3,2250	3,3100	3,2250	3832,9800	2	3,3100	1158				
Certificate	DE000CE6EY86	ASMLH135.5TL OPENZ	EUR	3,6200	3,6200	3,6200			3,6200		3,5900	2,000	3,6500	2,000
Certificate	NL0012495360	ASMLH135.68L OPENB	EUR	33,6000	33,6000	32,5500	493,5000	1	32,5500	15	32,5000	2,000	32,6000	2,000
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	3,2600	3,2600	3,0600	746,5400	1	3,0600	229	3,0500	25,000	3,0700	25,000
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	3,7750	3,8800	3,7750	966,1200	1	3,8800	249				
Certificate	NL0012496780	ASMLH137.6TL OPENB	EUR	39,6900	40,4400	38,6400	3999,4400	2	38,6400	101	38,5900	2,000	38,6900	2,000
Certificate	NL0012501357	ASMLH138.18L OPENB	EUR	31,0900	31,2400	30,0400	24751,4000	3	30,0400	810	29,9900	2,000	30,0900	2,000
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	2,9250	3,0300	2,9250	615,0900	1	3,0300	203				
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	2,7250	2,7500	2,7250	687,5000	1	2,7500	250				
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	3,3950	3,5400	3,3950	2832,0000	1	3,5400	800				
Certificate	NL0012522353	ASMLH140.4TL OPENH	EUR	3,7200	3,8300	3,6800	4227,9000	2	3,6800	1130	3,6300	2,000	3,7300	2,000
Certificate	NL0012501365	ASMLH140.68L OPENB	EUR	28,5800	29,8800	27,0800	160663,8600	11	27,5300	5407	27,4800	2,000	27,5800	2,000
Certificate	NL0012498174	ASMLH140.6TL OPENB	EUR	36,9100	38,2600	35,7600	180133,5500	11	35,8600	4755	35,8100	2,000	35,9100	2,000
Certificate	DE000CE6EYW4	ASMLH141.2TL OPENZ	EUR	2,6700	2,8000	2,5000	18737,4500	22	2,6400	7092	2,6100	2,000	2,6700	2,000
Certificate	DE000VL5R4Y5	ASMLH142.6TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0012696744	ASMLH143.5TL OPENB	EUR	3,4300	3,5700	3,3200	1705,8000	5	3,3200	495	3,3100	20,000	3,3200	20,000
Certificate	DE000VL5R491	ASMLH143.8TL OPENV	EUR	2,4200	2,5200	2,4200	3705,3000	5	2,4300	1511			2,3500	4,500
Certificate	LU1573721575	ASMLH143.9TCIOPENS	EUR											
Certificate	DE000VL5R400	ASMLH144.6TL OPENV	EUR	3,0150	3,1000	3,0150	3100,0000	1	3,1000	1000				
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR											
Certificate	NL0012677694	ASMLH145.68L OPENB	EUR	2,3800	2,3800	2,2800			2,2800		2,2700	20,000	2,2800	20,000
Certificate	LU1695126471	ASMLH145.7TCIOPENS	EUR	2,3400	2,3400	2,1700	2997,2400	3	2,1700	1361	2,1600	25,000	2,1700	25,000
Certificate	DE000VL5R823	ASMLH145.8TL OPENV	EUR	2,2050	2,2900	2,0700	16623,0000	9	2,1200	7550	2,0700	50	2,2000	200
Certificate	NL0012698898	ASMLH146.5TL OPENB	EUR	3,1500	3,3000	3,0000	40031,0000	9	3,0400	12700	3,0300	20,000	3,0400	20,000
Certificate	DE000VL5R434	ASMLH146.6TL OPENV	EUR	2,8250	2,8250	2,8250			2,8250					
Certificate	DE000CV4ZL23	ASMLH147.7TL OPENZ	EUR	2,4200	2,4200	2,4200	242,0000	1	2,4200	100	2,3900	2,000	2,4500	2,000
Certificate	DE000VL61EQ8	ASMLH147.8TL OPENV	EUR	2,0250	2,1000	2,0250	1260,0000	1	2,1000	600				
Certificate	DE000VL61EP0	ASMLH148.6TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450					
Certificate	DE000CV4ZLP4	ASMLH149.2TL OPENZ	EUR	1,9200	2,0400	1,9000	15840,0000	5	1,9000	8000	1,8700	2,000	1,9300	2,000
Certificate	NL0012677553	ASMLH149.5TL OPENB	EUR	2,8700	2,8700	2,7600			2,7600		2,7500	20,000	2,7600	20,000
Certificate	NL0012506059	ASMLH149.88L OPENB	EUR											
Certificate	NL0012555510	ASMLH150.4TL OPENH	EUR	2,8000	2,8000	2,7500			2,7500		2,7000	2,000	2,8000	2,000
Certificate	NL0012677702	ASMLH150.68L OPENB	EUR	1,8800	2,0300	1,7800	120812,5000	7	1,7800	60250	1,7700	20,000	1,7800	20,000
Certificate	NL0012677561	ASMLH152.5TL OPENB	EUR	2,5900	2,5900	2,4800	1785,0000	1	2,4800	700	2,4700	20,000	2,4800	20,000
Certificate	LU1695167319	ASMLH152.7TCIOPENS	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	25,000	1,4800	25,000
Certificate	NL0012676415	ASMLH153.7TS OPENB	EUR											
Certificate	NL0012555502	ASMLH155.4TL OPENH	EUR	2,3400	2,3400	2,2900			2,2900		2,2400	2,000	2,3400	2,000
Certificate	NL0012677579	ASMLH155.5TL OPENB	EUR	2,3100	2,3100	2,2000			2,2000		2,1900	20,000	2,2000	20,000
Certificate	DE000VL5RW89	ASMLH155.5TS OPENV	EUR											
Certificate	NL0012677710	ASMLH155.68L OPENB	EUR	1,3800	1,5300	1,2300	60532,8900	29	1,2800	44236	1,2700	20,000	1,2800	20,000
Certificate	LU1695167400	ASMLH156.2TCIOPENS	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	25,000	1,1300	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	DE000VL5RXA4	ASMLH156.9TS OPENV	EUR											
Certificate	DE000CV42LQ2	ASMLH157.2TL OPENZ	EUR	1,1300	1,2700	0,9800	11071,6000	10	1,1000	9740	1,0700	2,000	1,1300	2,000
Certificate	NL0012678072	ASMLH158.18L OPENB	EUR	1,1300	1,2200	1,0000	73529,0000	16	1,0300	63900	1,0200	20,000	1,0300	20,000
Certificate	NL0012512669	ASMLH158.4TS OPENB	EUR											
Certificate	NL0012677900	ASMLH158.5TL OPENB	EUR	2,0300	2,1100	1,9000	8876,0000	5	1,9200	4600	1,9100	20,000	1,9200	20,000
Certificate	DE000VL5RXW8	ASMLH158.5TS OPENV	EUR											
Certificate	DE000VL5RX05	ASMLH159.9TS OPENV	EUR											
Certificate	NL0012555494	ASMLH160.4TL OPENH	EUR	1,8700	1,8700	1,8200			1,8200		1,7700	2,000	1,8700	2,000
Certificate	NL0012678338	ASMLH160.68L OPENB	EUR	0,8900	1,0200	0,7700	5661,3200	6	0,7800	6064	0,7700	20,000	0,7800	20,000
Certificate	DE000CE6EUJ9	ASMLH160.8TS OPENZ	EUR											
Certificate	DE000VL2FWE0	ASMLH161.1TS OPENV	EUR											
Certificate	NL0012678205	ASMLH161.5TL OPENB	EUR	1,7500	1,7500	1,6500	8250,0000	1	1,6500	5000	1,6400	20,000	1,6500	20,000
Certificate	DE000VL37ET2	ASMLH162.2TS OPENV	EUR											
Certificate	NL0012496129	ASMLH163.2TS OPENB	EUR											
Certificate	LU1612243912	ASMLH163.7TPIOPENS	EUR											
Certificate	DE000VL2FV46	ASMLH164.1TS OPENV	EUR											
Certificate	DE000VL37GJ8	ASMLH164.2TS OPENV	EUR											
Certificate	NL0012498653	ASMLH164.98S OPENB	EUR											
Certificate	DE000CE6EUA8	ASMLH166.1TS OPENZ	EUR											
Certificate	DE000VL2FWF7	ASMLH167.1TS OPENV	EUR											
Certificate	LU1695167152	ASMLH167.2TPIOPENS	EUR											
Certificate	DE000VL37EU0	ASMLH167.2TS OPENV	EUR											
Certificate	NL0012497804	ASMLH168.3TS OPENB	EUR	14,2300	14,2300	14,2300			14,2300					
Certificate	DE000VL2FW45	ASMLH168.8TS OPENV	EUR											
Certificate	NL0012499305	ASMLH169.88S OPENB	EUR	3,7300	4,7800	3,5300	1488,7500	4	4,7800	375	4,7300	2,000	4,8300	2,000
Certificate	DE000VL37GK6	ASMLH170.2TS OPENV	EUR	1,1550	1,1550	1,1550			1,1550					
Certificate	DE000VL2FW52	ASMLH170.8TS OPENV	EUR	0,3810	0,4760	0,1940	1581,5000	10	0,4760	4500				
Certificate	DE000VL37EV8	ASMLH172.2TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000VL2FW60	ASMLH172.8TS OPENV	EUR	0,5570	0,6600	0,4380	1187,0600	8	0,6520	2275	0,6510	10		
Certificate	NL0012677975	ASMLH173.3TS OPENB	EUR	1,9700	2,0800	1,9700			2,0800		2,0700	20,000	2,0800	20,000
Certificate	LU1612672102	ASMLH173.7TPIOPENS	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	25,000	0,6900	25,000
Certificate	DE000VL2FXD0	ASMLH173.8TS OPENV	EUR	0,6450	0,6450	0,6450			0,6450					
Certificate	DE000VL37GL4	ASMLH174.2TS OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012700017	ASMLH174.88S OPENB	EUR	0,8900	1,0000	0,8700	2088,0000	1	1,0000	2400	0,9900	20,000	1,0000	20,000
Certificate	NL0012056014	ASMLH174.8TS OPENH	EUR	2,1200	2,1800	2,1200			2,1800		2,1300	2,000	2,2300	2,000
Certificate	DE000VL2FW78	ASMLH174.8TS OPENV	EUR	0,7330	0,7330	0,7330			0,7330					
Certificate	DE000VL2FW94	ASMLH176.8TS OPENV	EUR	0,9090	0,9090	0,9090			0,9090					
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CE6FD56	ASMLH179.1TS OPENZ	EUR	1,6200	1,8500	1,6100	373,2300	3	1,7600	202	1,7300	2,000	1,7900	2,000
Certificate	NL0012677793	ASMLH179.88S OPENB	EUR	1,3900	1,5400	1,3000	93576,0000	19	1,5000	67400	1,4900	20,000	1,5000	20,000
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	NL0012506141	ASMLH181.28S OPENB	EUR											
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000VL37J73	ASMLH182.8TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	NL0012508725	ASMLH183.4TS OPENB	EUR	30,6500	31,8500	30,6500	18990,0000	2	31,7000	600	31,6500	2,000	31,7500	2,000
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	2,5550	2,5700	2,5550	128,5000	1	2,5700	50			2,6800	3
Certificate	NL0012677801	ASMLH184.88S OPENB	EUR	1,8900	2,0000	1,7500	18424,0000	6	2,0000	9700	1,9900	20,000	2,0000	20,000
Certificate	NL0012678346	ASMLH189.98S OPENB	EUR	2,4000	2,5100	2,4000			2,5100		2,5000	20,000	2,5100	20,000
Certificate	NL0012371033	ASMLH192.4TS OPENH	EUR	4,0200	4,0800	4,0200			4,0800		4,0300	2,000	4,1300	2,000
Certificate	NL0012368047	ASMLH197.2TS OPENH	EUR	4,5500	4,6100	4,5500			4,6100		4,5600	2,000	4,6600	2,000
Certificate	NL0012521967	ASMLH223.3TS OPENH	EUR	7,3700	7,4200	7,3700			7,4200		7,3700	2,000	7,4700	2,000
Certificate	NL0012529135	ASMLH238.7TS OPENH	EUR	9,0300	9,0900	9,0300			9,0900		9,0400	2,000	9,1400	2,000
Certificate	NL0012555486	ASMLH255.4TS OPENH	EUR	10,8600	10,9200	10,8600			10,9200		10,8700	2,000	10,9700	2,000
Certificate	DE000C22F6B5	ASMLH55.74TL OPENZ	EUR	113,3300	113,3300	112,2600	679,9800	1	112,2600	6	111,9700	200	112,5500	200
Certificate	DE000CR9RP26	ASMLH61.97TL OPENZ	EUR	107,0800	107,0800	106,0200	8138,0800	2	106,0200	76	105,7300	200	106,3100	200
Certificate	DE000CC161H0	ASMLH66.36TL OPENC	EUR	103,0200	103,0200	101,5500	206,0400	1	101,5500	2	101,4100	500	101,6900	500
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	101,0000	101,0000	99,5200	8888,0000	2	99,5200	88	99,3800	1,000	99,6600	1,000
Certificate	NL0011433305	ASMLH69.478L OPENB	EUR	99,3100	99,3100	98,2600			98,2600		98,2100	2,000	98,3100	2,000
Certificate	NL0011650767	ASMLH75.818L OPENB	EUR	92,9700	92,9700	91,9200			91,9200		91,8700	2,000	91,9700	2,000
Certificate	DE000CN6K2B9	ASMLH79.36TL OPENZ	EUR	89,7000	89,7000	88,6300	89,7000	1	88,6300	1	88,3400	200	88,9200	200
Certificate	DE000CN6K9Q2	ASMLH81.13TL OPENZ	EUR	90,0700	90,0700	89,0100	90,0700	1	89,0100	1	88,7200	200	89,3000	200
Certificate	DE000CN6K8G5	ASMLH83.42TL OPENZ	EUR	85,6700	85,6700	84,5800	85,6700	1	84,5800	1	84,2900	200	84,8700	200
Certificate	DE000CD61WC7	ASMLH87.42TL OPENZ	EUR	81,6800	81,6800	80,5800	2450,4000	1	80,5800	30	80,2900	200	80,8700	200
Certificate	DE000CD628T2	ASMLH88.28TL OPENZ	EUR	83,1300	83,1300	82,0600	83,1300	1	82,0600	1	81,7700	200	82,3500	200
Certificate	NL0011907357	ASMLH88.298L OPENB	EUR	80,5100	81,3600	79,4600	40760,9100	2	79,4600	501	79,4100	2,000	79,5100	2,000
Certificate	LU1476985269	ASMLH93.48TCIOPENS	EUR	74,5500	74,5500	72,6300	74,5500	1	72,6300	1	72,5500	2,500	72,7000	2,500
Certificate	DE000CD646F3	ASMLH96.48TL OPENZ	EUR	75,1700	75,1700	74,1000	75,1700	1	74,1000	1	73,8100	200	74,3900	200
Certificate	DE000CD644R3	ASMLH97.37TL OPENZ	EUR	70,6400	70,6400	70,6400			70,6400		70,3500	200	70,9300	200
Certificate	NL0012100028	ASMLH98.588L OPENB	EUR	70,2400	71,0400	69,1900	3125,7600	1	69,1900	44	69,1400	2,000	69,2400	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	NL0012037865	ASRNL 19.1TL OPENB	EUR	17,5200	18,4800	17,5200			18,4800		18,4500	500	18,5000	500
Certificate	DE000CD649D2	ASRNL 20.3TL OPENZ	EUR	3,2900	3,3700	3,2900	3,2900	1	3,3700	1	3,3500	500	3,3900	500
Certificate	NL0012492235	ASRNL 32.1TL OPENB	EUR	5,4200	6,3800	5,4200			6,3800		6,3500	500	6,4000	500
Certificate	NL0011900410	ASRNL11.98TL OPENB	EUR	24,1500	25,1100	24,1500			25,1100		25,0800	500	25,1300	500
Certificate	NL0011905393	ASRNL15.04TL OPENB	EUR	21,3000	22,2600	21,3000			22,2600		22,2300	500	22,2800	500
Certificate	NL0011910211	ASRNL16.08TL OPENB	EUR	20,3400	21,3000	20,3400			21,3000		21,2700	500	21,3200	500
Certificate	NL0012029110	ASRNL18.11TL OPENB	EUR	18,4500	19,4100	18,4500			19,4100		19,3800	500	19,4300	500
Certificate	NL0012104954	ASRNL21.11TL OPENB	EUR	15,6500	16,6100	15,6500			16,6100		16,5800	500	16,6300	500
Certificate	NL0012105332	ASRNL22.13TL OPENB	EUR	14,7000	15,6600	14,7000			15,6600		15,6300	500	15,6800	500
Certificate	NL0012105704	ASRNL23.14TL OPENB	EUR	13,7600	14,7200	13,7600			14,7200		14,6900	500	14,7400	500
Certificate	DE000CE6BDK9	ASRNL23.42TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	500	2,7900	500
Certificate	NL0012115935	ASRNL24.14TL OPENB	EUR	12,8300	13,7900	12,8300			13,7900		13,7600	500	13,8100	500
Certificate	NL0012261762	ASRNL25.14TL OPENB	EUR	11,9000	12,8600	11,9000			12,8600		12,8300	500	12,8800	500
Certificate	NL0012269831	ASRNL26.14TL OPENB	EUR	10,9700	11,9300	10,9700			11,9300		11,9000	500	11,9500	500
Certificate	DE000CE6DJ78	ASRNL27.04TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	500	2,0900	500
Certificate	NL0012270102	ASRNL27.15TL OPENB	EUR	10,0300	10,9900	10,0300			10,9900		10,9600	500	11,0100	500
Certificate	NL0012271084	ASRNL28.15TL OPENB	EUR	9,1000	10,0600	9,1000			10,0600		10,0300	500	10,0800	500
Certificate	NL0012275945	ASRNL29.13TL OPENB	EUR	8,1900	9,1500	8,1900			9,1500		9,1200	500	9,1700	500
Certificate	DE000CE6DV23	ASRNL29.64TL OPENZ	EUR	1,4400	1,5800	1,4400	18450,0000	5	1,5700	12100	1,5500	500	1,5900	500
Certificate	NL0012275952	ASRNL30.14TL OPENB	EUR	7,2500	8,2100	7,2500	328,0000	1	8,2100	40	8,1800	500	8,2300	500
Certificate	NL0012279988	ASRNL31.13TL OPENB	EUR	6,3300	7,2900	6,3300			7,2900		7,2600	500	7,3100	500
Certificate	DE000CE6EMU3	ASRNL32.23TL OPENZ	EUR	0,9500	1,0800	0,9500	2224,0000	3	1,0800	2250	1,0600	500	1,1000	500
Certificate	NL0012502447	ASRNL33.11TL OPENB	EUR	4,4800	5,4400	4,4800	917,0000	2	5,4400	200	5,4100	500	5,4600	500
Certificate	NL0012678213	ASRNL34.11TL OPENB	EUR	3,5600	4,5200	3,5600			4,5200		4,4900	500	4,5400	500
Certificate	NL0012502652	ASRNL35.71TS OPENB	EUR											
Certificate	DE000CE6E648	ASRNL36.85TS OPENZ	EUR	0,5000	0,5000	0,4500	5000,0000	1	0,4500	10000	0,4300	500	0,4700	500
Certificate	NL0012492375	ASRNL37.68TS OPENB	EUR	5,5300	5,5300	4,5500			4,5500		4,5200	500	4,5700	500
Certificate	NL0010657821	ASTRA 2720TL OPENB	EUR	30,5700	30,5700	30,5700			30,5700		30,5500	6.000	30,5900	6.000
Certificate	DE000CV4YXW8	ASTRA 37.9TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4200	10.500	1,5100	10.500
Certificate	DE000CV4YZT8	ASTRA42.91TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8500	10.500	0,9400	10.500
Certificate	NL0006518383	ASX 2020TL OPENB	EUR	26,7800	26,7800	26,7800			26,7800		26,5400	600	27,0200	600
Certificate	NL0009173632	ASX 3350TL OPENB	EUR	18,5300	18,5300	18,5300			18,5300		18,2900	600	18,7700	600
Certificate	DE000CE6FKH1	ATCO 291.8TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8100	4.500	1,8400	4.500
Certificate	DE000CE6FNJ1	ATCO 323.7TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	4.500	1,1900	4.500
Certificate	DE000CV4ZKN1	ATCO 357.7TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	4.500	0,5100	4.500
Certificate	DE000CV4YZZ6	ATLMI22.07TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	15.000	1,2900	15.000
Certificate	DE000CV4Z191	ATLMI25.74TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	15.000	0,5900	15.000
Certificate	NL0012116651	ATOS 106TL OPENB	EUR	2,9800	2,9900	2,9800			2,9900		2,9800	30.000	2,9900	30.000
Certificate	NL0011800768	ATOS 70.4TL OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	30.000	6,3000	30.000
Certificate	NL0011912597	ATOS 83.3TL OPENB	EUR	5,1000	5,1100	5,1000			5,1100		5,1000	30.000	5,1100	30.000
Certificate	DE000CE6BZY3	ATOS 107.2TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1600	1.500	2,2500	1.500
Certificate	NL0012261374	ATOS 113.6TL OPENB	EUR	2,2800	2,2900	2,2800			2,2900		2,2800	30.000	2,2900	30.000
Certificate	NL0012264097	ATOS 118.6TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	30.000	1,8200	30.000
Certificate	NL0012270227	ATOS 138.5TS OPENB	EUR	2,1600	2,1600	2,1300			2,1300		2,1200	30.000	2,1300	30.000
Certificate	NL0012499750	ATOS 143.6TS OPENB	EUR	2,7100	2,7100	2,6900			2,6900		2,6800	30.000	2,6900	30.000
Certificate	DE000CN6KKM0	ATOS 69.16TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		5,9600	1.500	6,0500	1.500
Certificate	DE000CD62AA5	ATOS 76.36TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2500	1.500	5,3400	1.500
Certificate	DE000CD62D47	ATOS 84.34TL OPENZ	EUR	4,4950	4,4950	4,4950			4,4950		4,4500	1.500	4,5400	1.500
Certificate	DE000CD648S2	ATOS 95.29TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3500	1.500	3,4400	1.500
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	13,2000	13,2000	13,2000			13,2000		13,1800	1.500	13,2200	1.500
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300		9,8100	1.500	9,8500	1.500
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	1.500	7,2800	1.500
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8600	1.500	8,9000	1.500
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100		5,9900	1.500	6,0300	1.500
Certificate	DE000CY502F3	AXA 22TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,1900	1.500	6,2300	1.500
Certificate	DE000CY50NT9	AXA 22TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	1.500	5,3100	1.500
Certificate	DE000CY51BU0	AXA 24TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	1.500	4,5100	1.500
Certificate	DE000CY51A55	AXA 24TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	1.500	3,4200	1.500
Certificate	DE000CY502G1	AXA 28TS OPENC	EUR											
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	1.500	3,2400	1.500
Certificate	DE000CY0ASZ5	AXA 30TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	1.500	0,2600	1.500
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	1.500	1,9000	1.500
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	12,1500	12,1500	12,1500			12,1500		12,1300	1.500	12,1700	1.500
Certificate	NL0012030373	AXA 19.6TL OPENB	EUR	9,4900	9,6700	9,4900			9,6700		9,6600	10.000	9,6800	10.000
Certificate	NL0012699607	AXA 24.6TL OPENB	EUR	4,9300	5,1100	4,9300			5,1100		5,1000	10.000	5,1200	10.000
Certificate	NL0012677918	AXA 25.6TL OPENB	EUR	4,0200	4,2000	4,0200			4,2000		4,1900	10.000	4,2100	10.000
Certificate	NL0012499768	AXA 29.7TS OPENB	EUR	5,7100	5,7100	5,5300			5,5300		5,5200	10.000	5,5400	10.000
Certificate	NL0010382347	AXA 9.77TL OPENB	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	10.000	18,5100	10.000
Certificate	NL0011226287	AXA 11.42TL OPENH	EUR	1,7000	1,7300	1,7000			1,7300		1,7200	30.000	1,7300	30.000
Certificate	NL0010445482	AXA 12.15TL OPENB	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	10.000	16,3400	10.000
Certificate	NL0010899431	AXA 13.51TL OPENB	EUR	15,0100	15,1900	15,0100			15,1900		15,1800	10.000	15,2000	10.000
Certificate	DE000CD61PTS	AXA 13.65TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7800	15.000	2,8100	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	NL0012056261	AXA 15.07TL OPENH	EUR	1,3700	1,3900	1,3700			1,3900		1,3800	30.000	1,3900	30.000
Certificate	DE000CR1K682	AXA 15.19TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4700	15.000	2,5000	15.000
Certificate	DE000CR4H047	AXA 16.19TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2700	15.000	2,3000	15.000
Certificate	NL0011916010	AXA 16.58TL OPENB	EUR	12,2300	12,4100	12,2300			12,4100		12,4000	10.000	12,4200	10.000
Certificate	NL0011978853	AXA 17.61TL OPENH	EUR	1,1400	1,1600	1,1400			1,1600		1,1500	30.000	1,1600	30.000
Certificate	DE000CD62TK4	AXA 17.68TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9700	15.000	2,0000	15.000
Certificate	NL0012030365	AXA 18.58TL OPENB	EUR	10,4100	10,5900	10,4100			10,5900		10,5800	10.000	10,6000	10.000
Certificate	NL0011993597	AXA 19.77TL OPENH	EUR	0,9400	0,9700	0,9400			0,9700		0,9600	30.000	0,9700	30.000
Certificate	DE000CD63PL8	AXA 20.16TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	15.000	1,5000	15.000
Certificate	NL0012031349	AXA 20.62TL OPENB	EUR	8,5600	8,7400	8,5600			8,7400		8,7300	10.000	8,7500	10.000
Certificate	NL0011998000	AXA 20.77TL OPENH	EUR	0,8500	0,8700	0,8500			0,8700		0,8600	30.000	0,8700	30.000
Certificate	NL0012115638	AXA 21.62TL OPENB	EUR	7,6500	7,8300	7,6500			7,8300		7,8200	10.000	7,8400	10.000
Certificate	NL0012212823	AXA 21.76TL OPENH	EUR	0,7600	0,7800	0,7600			0,7800		0,7700	30.000	0,7800	30.000
Certificate	NL0012214076	AXA 22.34TL OPENH	EUR	0,7100	0,7300	0,7100			0,7300		0,7200	30.000	0,7300	30.000
Certificate	NL0012259493	AXA 22.63TL OPENB	EUR	6,7200	6,9000	6,7200			6,9000		6,8900	10.000	6,9100	10.000
Certificate	DE000CE6CHJ0	AXA 22.65TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9800	15.000	1,0100	15.000
Certificate	NL0012214068	AXA 22.84TL OPENH	EUR	0,6700	0,6900	0,6700			0,6900		0,6800	30.000	0,6900	30.000
Certificate	NL0012275960	AXA 23.62TL OPENB	EUR	5,8300	6,0100	5,8300			6,0100		6,0000	10.000	6,0200	10.000
Certificate	NL0012330708	AXA 23.83TL OPENH	EUR	0,5800	0,6000	0,5800			0,6000		0,5900	30.000	0,6000	30.000
Certificate	NL0012541296	AXA 24.32TL OPENH	EUR	0,5300	0,5500	0,5300			0,5500		0,5400	30.000	0,5500	30.000
Certificate	NL0012555569	AXA 25.62TL OPENH	EUR	0,4100	0,4300	0,4100			0,4300		0,4200	30.000	0,4300	30.000
Certificate	NL0012555551	AXA 26.12TL OPENH	EUR	0,3700	0,3900	0,3700			0,3900		0,3800	30.000	0,3900	30.000
Certificate	NL0012555544	AXA 26.62TL OPENH	EUR	0,3200	0,3400	0,3200			0,3400		0,3300	30.000	0,3400	30.000
Certificate	NL0012259774	AXA 27.68TS OPENB	EUR	3,4600	3,4600	3,2800			3,2800		3,2700	10.000	3,2900	10.000
Certificate	NL0012431001	AXA 28.73TS OPENH	EUR	0,4700	0,4700	0,4500			0,4500		0,4400	30.000	0,4500	30.000
Certificate	NL0012366801	AXA 28.79TS OPENH	EUR	0,4800	0,4800	0,4600			0,4600		0,4500	30.000	0,4600	30.000
Certificate	NL0012244917	AXA 29.62TS OPENH	EUR	0,5700	0,5700	0,5500			0,5500		0,5400	30.000	0,5500	30.000
Certificate	NL0012311716	AXA 29.71TS OPENH	EUR	0,5800	0,5800	0,5600			0,5600		0,5500	30.000	0,5600	30.000
Certificate	NL0012054423	AXA 30.12TS OPENH	EUR	0,6300	0,6300	0,6000			0,6000		0,5900	30.000	0,6000	30.000
Certificate	NL0012555536	AXA 34.12TS OPENH	EUR	1,0800	1,0800	1,0500			1,0500		1,0400	30.000	1,0500	30.000
Certificate	DE000UBS1MP2	BO05U STN1022U	EUR								101,9400	100.000		
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	100.000	10,4500	100.000
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	100.000	10,0100	100.000
Certificate	DE000CX00XS7	BABAK 70TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	100.000	8,7700	100.000
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	100.000	8,0900	100.000
Certificate	NL0012118905	BABAK 104TL OPENB	EUR	72,3900	72,3900	72,3900			72,3900		72,2900	1.000	72,4900	1.000
Certificate	NL0012257778	BABAK 109TL OPENB	EUR	68,6500	68,6500	68,6500			68,6500		68,5500	1.000	68,7500	1.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	100.000	4,9500	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	100.000	4,1100	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	100.000	4,6100	100.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	100.000	3,2700	100.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	100.000	3,8100	100.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	100.000	2,7100	100.000
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	100.000	3,2500	100.000
Certificate	DE000CY51L89	BABAK 160TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	100.000	1,7300	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	100.000	2,3400	100.000
Certificate	DE000CY52G74	BABAK 165TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	100.000	2,0700	100.000
Certificate	DE000CY52ET4	BABAK 165TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	100.000	1,4800	100.000
Certificate	DE000CY52NC1	BABAK 175TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	100.000	1,3600	100.000
Certificate	DE000CY52JU1	BABAK 180TL OPENC	EUR								0,1000	2.000		
Certificate	DE000CY51DP6	BABAK 200TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	100.000	1,2900	100.000
Certificate	DE000CY51N92	BABAK 200TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	100.000	2,0400	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	100.000	2,9200	100.000
Certificate	DE000CY51VZ7	BABAK 210TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	100.000	2,1600	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	100.000	2,9800	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	100.000	3,7700	100.000
Certificate	NL0012490098	BABAK 165.BL OPENB	EUR	17,5600	17,5600	16,0600	43762,0000	5	16,0600	2650	15,9600	1.000	16,1600	1.000
Certificate	NL0011428529	BABAK 38.6TL OPENB	EUR	120,9900	120,9900	120,9900			120,9900		120,8900	1.000	121,0900	1.000
Certificate	NL0011426457	BABAK 49.2TL OPENB	EUR	113,0600	113,0600	113,0600			113,0600		112,9600	1.000	113,1600	1.000
Certificate	NL0010872875	BABAK 59.8TL OPENB	EUR	105,2000	105,2000	105,2000			105,2000		105,1000	1.000	105,3000	1.000
Certificate	NL0011656715	BABAK 70.4TL OPENB	EUR	97,3300	97,3300	97,3300			97,3300		97,2300	1.000	97,4300	1.000
Certificate	NL0011795463	BABAK 75.7TL OPENB	EUR	93,4000	93,4000	93,4000			93,4000		93,3000	1.000	93,5000	1.000
Certificate	NL0011906177	BABAK 80.9TL OPENB	EUR	89,5400	89,5400	89,5400			89,5400		89,4400	1.000	89,6400	1.000
Certificate	NL0012104244	BABAK 91.1TL OPENB	EUR	81,9500	81,9500	81,9500			81,9500		81,8500	1.000	82,0500	1.000
Certificate	NL0012106504	BABAK 96.2TL OPENB	EUR	78,1200	78,1200	78,1200			78,1200		78,0200	1.000	78,2200	1.000
Certificate	NL0012107643	BABAK103.6BL OPENB	EUR	65,9400	65,9400	65,9400			65,9400		65,8400	1.000	66,0400	1.000
Certificate	NL0012120521	BABAK106.4TL OPENB	EUR	70,5500	70,5500	70,5500			70,5500		70,4500	1.000	70,6500	1.000
Certificate	NL0012121032	BABAK108.8BL OPENB	EUR	61,7300	61,7300	61,7300			61,7300		61,6300	1.000	61,8300	1.000
Certificate	NL0012260533	BABAK113.9BL OPENB	EUR	57,5200	57,5200	57,5200			57,5200		57,4200	1.000	57,6200	1.000
Certificate	DE000CE6DLY9	BABAK114.1TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	40.000	5,6800	40.000
Certificate	NL0012261879	BABAK116.5BL OPENB	EUR	55,4100	55,4100	55,4100			55,4100		55,3100	1.000	55,5100	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012268205	BABAK116.6TL OPENB	EUR	62,9900	62,9900	62,9900			62,9900		62,8900	1.000	63,0900	1.000
Certificate	NL0012267306	BABAK121.1BL OPENB	EUR	53,3200	53,3200	53,3200			53,3200		53,2200	1.000	53,4200	1.000
Certificate	NL0012270466	BABAK121.6TL OPENB	EUR	59,3100	59,3100	59,3100			59,3100		59,2100	1.000	59,4100	1.000
Certificate	NL0012268817	BABAK124.2BL OPENB	EUR	50,3600	50,3600	49,1200	2518,0000	1	49,1200	50	49,0200	1.000	49,2200	1.000
Certificate	NL0012271795	BABAK129.1TL OPENB	EUR	53,6600	53,6600	53,6600			53,6600		53,5600	1.000	53,7600	1.000
Certificate	NL0012271639	BABAK129.3BL OPENB	EUR	44,9300	44,9300	44,9300			44,9300		44,8300	1.000	45,0300	1.000
Certificate	DE000CE6DLZ6	BABAK129.3TL OPENZ	EUR	4,4800	4,4800	4,4350	1344,0000	1	4,4350	300	4,4300	40.000	4,4400	40.000
Certificate	NL0012271803	BABAK134.2TL OPENB	EUR	49,8800	49,8800	49,8800			49,8800		49,7800	1.000	49,9800	1.000
Certificate	NL0012271647	BABAK134.5BL OPENB	EUR	40,7400	40,7400	40,7400			40,7400		40,6400	1.000	40,8400	1.000
Certificate	NL0012273759	BABAK136.8TL OPENB	EUR	48,0000	48,0000	48,0000			48,0000		47,9000	1.000	48,1000	1.000
Certificate	NL0012274989	BABAK139.2TL OPENB	EUR	46,1700	46,1700	46,1700			46,1700		46,0700	1.000	46,2700	1.000
Certificate	NL0012273817	BABAK139.6BL OPENB	EUR	36,5600	36,5600	36,5600			36,5600		36,4600	1.000	36,6600	1.000
Certificate	NL0012277057	BABAK144.1TL OPENB	EUR	42,5200	42,5200	42,5200			42,5200		42,4200	1.000	42,6200	1.000
Certificate	NL0012276760	BABAK144.7BL OPENB	EUR	33,8700	33,8700	32,3900	16935,0000	1	32,3900	500	32,2900	1.000	32,4900	1.000
Certificate	NL0012277578	BABAK149.2TL OPENB	EUR	38,7300	38,7300	38,7300			38,7300		38,6300	1.000	38,8300	1.000
Certificate	NL0012489611	BABAK149.8BL OPENB	EUR	28,0500	28,2400	27,3900	1663,2000	2	28,2400	60	28,1400	1.000	28,3400	1.000
Certificate	NL0012282164	BABAK151.8TL OPENB	EUR											
Certificate	NL0012489447	BABAK154.3TL OPENB	EUR	34,4200	34,9400	34,4200	1721,0000	1	34,9400	50	34,8400	1.000	35,0400	1.000
Certificate	NL0012489629	BABAK154.9BL OPENB	EUR	24,2300	24,2300	24,2300			24,2300		24,1300	1.000	24,3300	1.000
Certificate	NL0012489900	BABAK159.9BL OPENB	EUR	20,2800	20,2800	20,2800			20,2800		20,1800	1.000	20,3800	1.000
Certificate	NL0012490346	BABAK164.4TL OPENB	EUR	28,8200	28,8200	27,4500	1152,8000	1	27,4500	40	27,3500	1.000	27,5500	1.000
Certificate	NL0012693782	BABAK169.1TL OPENB	EUR	23,9600	23,9600	23,9600			23,9600		23,8600	1.000	24,0600	1.000
Certificate	NL0012693394	BABAK169.9BL OPENB	EUR	11,9900	11,9900	11,9900			11,9900		11,8900	1.000	12,0900	1.000
Certificate	NL0012696710	BABAK173.8TL OPENB	EUR	20,4500	20,4500	20,4500			20,4500		20,3500	1.000	20,5500	1.000
Certificate	NL0012699094	BABAK174.9BL OPENB	EUR	7,4800	7,9100	7,2000	4778,8000	4	7,9100	644	7,8100	1.000	8,0100	1.000
Certificate	NL0012698864	BABAK178.8TL OPENB	EUR	16,7900	16,7900	16,7900			16,7900		16,6900	1.000	16,8900	1.000
Certificate	NL0012692230	BABAK189.8TS OPENB	EUR											
Certificate	NL0012495543	BABAK199.7TS OPENB	EUR	31,7300	31,7300	31,7300			31,7300		31,6300	1.000	31,8300	1.000
Certificate	NL0012677751	BABAK200.9BS OPENB	EUR	15,7600	15,7600	15,7600			15,7600		15,6600	1.000	15,8600	1.000
Certificate	NL0012700611	BABAK205.9BS OPENB	EUR	19,8400	19,8400	19,8400			19,8400		19,7400	1.000	19,9400	1.000
Certificate	NL0012699037	BABAK209.7TS OPENB	EUR	40,8200	40,8200	40,8200			40,8200		40,7200	1.000	40,9200	1.000
Certificate	NL0012676175	BABAK215.9BS OPENB	EUR	28,0200	28,0200	28,0200			28,0200		27,9200	1.000	28,1200	1.000
Certificate	NL0011636832	BABAK61.29BL OPENB	EUR	100,5700	100,5700	100,5700			100,5700		100,4700	1.000	100,6700	1.000
Certificate	DE000CR9RM19	BABAK61.75TL OPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	40.000	9,9700	40.000
Certificate	NL0011650213	BABAK66.68BL OPENB	EUR	96,1200	96,1200	96,1200			96,1200		96,0200	1.000	96,2200	1.000
Certificate	DE000CN6K3P7	BABAK71.62TL OPENZ	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	40.000	9,1700	40.000
Certificate	NL0011656301	BABAK72.04BL OPENB	EUR	91,7400	91,7400	91,7400			91,7400		91,6400	1.000	91,8400	1.000
Certificate	NL0011910880	BABAK85.36BL OPENB	EUR	80,8600	80,8600	80,8600			80,8600		80,7600	1.000	80,9600	1.000
Certificate	DE000CD62MG7	BABAK87.42TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	40.000	7,8800	40.000
Certificate	NL0011916812	BABAK88.01BL OPENB	EUR	78,6900	78,6900	78,6900			78,6900		78,5900	1.000	78,7900	1.000
Certificate	NL0012106660	BABAK98.43BL OPENB	EUR	70,1800	70,1800	70,1800			70,1800		70,0800	1.000	70,2800	1.000
Certificate	DE000CD64F76	BABAK98.83TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	40.000	6,9500	40.000
Certificate	XS1456516977	BACHS PI OPENS	USD	1426,0000	1426,0000	1426,0000			1426,0000		1426,0000	250		
Certificate	DE000CR9RU76	BAES 3.392TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3900	9.000	1,4400	9.000
Certificate	DE000CR9QHP6	BAES 3.864TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1200	9.000	1,1700	9.000
Certificate	DE000CN6F3J7	BAES 4.315TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8600	9.000	0,9100	9.000
Certificate	DE000CD61WQ7	BAES 4.917TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5200	9.000	0,5700	9.000
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	20.000	8,3400	20.000
Certificate	DE000CX01N11	BAIDU 140TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	20.000	9,3900	20.000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	20.000	8,5700	20.000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	20.000	7,5500	20.000
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	10.000	5,8000	10.000
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	10.000	6,9600	10.000
Certificate	DE000CY50VJ3	BAIDU 200TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	10.000	4,1200	10.000
Certificate	DE000CY50YA6	BAIDU 200TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	10.000	5,4200	10.000
Certificate	DE000CY51DC4	BAIDU 220TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	10.000	2,5600	10.000
Certificate	DE000CY51E69	BAIDU 220TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	10.000	3,9900	10.000
Certificate	DE000CY52E27	BAIDU 230TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	10.000	1,9800	10.000
Certificate	DE000CY52FF0	BAIDU 230TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	10.000	3,4500	10.000
Certificate	NL0012699615	BAIDU 234TL OPENB	EUR	3,3050	3,3050	3,3050			3,3050		3,2900	15.000	3,3200	15.000
Certificate	DE000CY52MY7	BAIDU 240TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	10.000	2,7800	10.000
Certificate	NL0012677587	BAIDU 244TL OPENB	EUR	2,5550	2,5550	2,5550			2,5550		2,5400	15.000	2,5700	15.000
Certificate	DE000CY51223	BAIDU 260TS OPENC	EUR											
Certificate	DE000CY51V11	BAIDU 260TS OPENC	EUR											
Certificate	DE000CY51XQ2	BAIDU 270TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	10.000	1,4000	10.000
Certificate	DE000CY51231	BAIDU 270TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	10.000	3,1100	10.000
Certificate	DE000CY51MS1	BAIDU 280TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	10.000	3,9500	10.000
Certificate	DE000CY51KX5	BAIDU 280TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	10.000	2,1800	10.000
Certificate	NL0011900717	BAIDU132.9TL OPENB	EUR	10,8150	10,8150	10,8150			10,8150		10,8000	15.000	10,8300	15.000
Certificate	NL0011539853	BAIDU143.4TL OPENB	EUR	10,0350	10,0350	10,0350			10,0350		10,0200	15.000	10,0500	15.000
Certificate	NL0012032155	BAIDU144.7BL OPENB	EUR	8,8800	9,0150	8,8800	754,8000	1	9,0150	85	9,0000	15.000	9,0300	15.000
Certificate	NL0011909585	BAIDU159.6BL OPENB	EUR	7,7950	7,7950	7,7950			7,7950		7,7800	15.000	7,8100	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	NL0011915111	BAIDU164.2TL OPENB	EUR	8,4850	8,4850	8,4850			8,4850		8,4700	15.000	8,5000	15.000
Certificate	NL0012033617	BAIDU167.6BL OPENB	EUR	7,1450	7,1450	7,1450			7,1450		7,1300	15.000	7,1600	15.000
Certificate	NL0012258354	BAIDU175.9BL OPENB	EUR	6,4650	6,4650	6,4650			6,4650		6,4500	15.000	6,4800	15.000
Certificate	NL0012276794	BAIDU184.7BL OPENB	EUR	5,7450	5,7450	5,7450			5,7450		5,7300	15.000	5,7600	15.000
Certificate	NL0012279582	BAIDU193.9BL OPENB	EUR	4,9950	4,9950	4,9950			4,9950		4,9800	15.000	5,0100	15.000
Certificate	NL0012280002	BAIDU204.7TL OPENB	EUR	5,4750	5,4750	5,4750			5,4750		5,4600	15.000	5,4900	15.000
Certificate	NL0012279855	BAIDU213.7BL OPENB	EUR	3,2000	3,3750	3,2000	1600,0000	1	3,3750	500	3,3600	15.000	3,3900	15.000
Certificate	NL0012280010	BAIDU214.9TL OPENB	EUR	4,7250	4,7250	4,7250			4,7250		4,7100	15.000	4,7400	15.000
Certificate	NL0012491922	BAIDU224.4BL OPENB	EUR	2,5050	2,5050	2,5050			2,5050		2,4900	15.000	2,5200	15.000
Certificate	NL0012494405	BAIDU224.5TL OPENB	EUR	4,0150	4,0150	4,0150			4,0150		4,0000	15.000	4,0300	15.000
Certificate	NL0012506067	BAIDU233.3BL OPENB	EUR											
Certificate	NL0012696959	BAIDU235.6BL OPENB	EUR	1,9300	1,9300	1,4500	9796,5000	3	1,6150		1,6000	15.000	1,6300	15.000
Certificate	NL0012677728	BAIDU247.3BL OPENB	EUR	0,6200	0,6450	0,6200	3100,0000	1	0,6450	5000	0,6300	15.000	0,6600	15.000
Certificate	NL0012504898	BAIDU260.3BS OPENB	EUR											
Certificate	NL0012504666	BAIDU262.1TS OPENB	EUR											
Certificate	NL0012504187	BAIDU273.3BS OPENB	EUR	1,8050	1,8050	1,8050			1,8050		1,7900	15.000	1,8200	15.000
Certificate	NL0012280119	BAIDU282.1TS OPENB	EUR	4,9150	4,9150	4,9150			4,9150		4,9000	15.000	4,9300	15.000
Certificate	NL0012500391	BAIDU286.9BS OPENB	EUR	2,8950	2,8950	2,8950			2,8950		2,8800	15.000	2,9100	15.000
Certificate	NL0012677660	BAIDU302.1TS OPENB	EUR	6,7350	6,7350	6,7350			6,7350		6,7200	15.000	6,7500	15.000
Certificate	NL0012500540	BAIDU322.1TS OPENB	EUR	8,5550	8,5550	8,5550			8,5550		8,5400	15.000	8,5700	15.000
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	6.000	3,1400	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	6.000	2,6800	6.000
Certificate	DE000CV4Y96	BAM 2.5TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7200	500	1,7500	500
Certificate	NL0011930466	BAM 3.3TL OPENH	EUR	1,0900	1,1900	1,0900	117,0000	1	1,1900	100	1,1700	10.000	1,2000	10.000
Certificate	NL0012547442	BAM 3.5TL OPENH	EUR	0,9100	1,0100	0,9100	2940,0000	1	1,0100	3000	0,9900	10.000	1,0200	10.000
Certificate	NL0012551063	BAM 3.7TL OPENH	EUR	0,7400	0,8400	0,7400	123,0000	1	0,8400	150	0,8200	10.000	0,8500	10.000
Certificate	NL0010877296	BAM 1.37TL OPENB	EUR	2,7300	2,8200	2,7300			2,8200		2,8100	6.000	2,8300	6.000
Certificate	DE000CV4Y970	BAM 1.98TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,2000	500	2,2300	500
Certificate	NL0010890019	BAM 2.11TL OPENB	EUR	2,0700	2,1600	2,0700	5271,0000	2	2,1600	2450	2,1500	6.000	2,1700	6.000
Certificate	DE000CV4Y988	BAM 2.24TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9600	500	1,9900	500
Certificate	NL0011041744	BAM 2.26TL OPENH	EUR	1,9900	2,0900	1,9900			2,0900		2,0700	10.000	2,1000	10.000
Certificate	NL0010923975	BAM 2.38TL OPENB	EUR	1,8300	1,9200	1,8300	17212,0000	3	1,9200	9200	1,9100	6.000	1,9300	6.000
Certificate	NL0010931093	BAM 2.64TL OPENB	EUR	1,6000	1,6900	1,6000	116530,0000	10	1,6900	70000	1,6800	8.000	1,7000	8.000
Certificate	NL0011041736	BAM 2.68TL OPENH	EUR	1,6200	1,7200	1,6200			1,7200		1,7000	10.000	1,7300	10.000
Certificate	DE000CV4Y9A2	BAM 2.76TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4800	500	1,5100	500
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	2.500	1,3500	2.500
Certificate	NL0011041728	BAM 2.89TL OPENH	EUR	1,4400	1,5400	1,4400	533,5200	1	1,5400	351	1,5200	10.000	1,5500	10.000
Certificate	NL0010932653	BAM 2.91TL OPENB	EUR	1,3500	1,4500	1,3500	41413,5000	11	1,4500	29300	1,4400	6.000	1,4600	6.000
Certificate	DE000CD617Y5	BAM 3.03TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2300	500	1,2600	500
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	2.500	0,9400	2.500
Certificate	DE000CD624G8	BAM 3.29TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9900	500	1,0200	500
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,7000	0,7900	0,7000	5407,9000	4	0,7800	7510	0,7700	2.500	0,7900	2.500
Certificate	NL0012693832	BAM 3.41TL OPENB	EUR	0,9100	1,0100	0,9100	55045,0000	23	1,0000	56500	0,9900	7.000	1,0100	6.000
Certificate	LU1651916410	BAM 3.72TCIOPENS	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	2.500	0,4700	2.500
Certificate	DE000CV4Z8S8	BAM 3.76TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	500	0,5700	500
Certificate	NL0012546733	BAM 4.08TS OPENH	EUR	0,8900	0,8900	0,7900			0,7900		0,7700	10.000	0,8000	10.000
Certificate	NL0012546725	BAM 4.28TS OPENH	EUR	1,1200	1,1200	1,0200			1,0200		1,0000	10.000	1,0300	10.000
Certificate	NL0012546717	BAM 4.48TS OPENH	EUR	1,3600	1,3600	1,2600			1,2600		1,2400	10.000	1,2700	10.000
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR											
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012510077	BAM 4.69TS OPENB	EUR	1,4400	1,4400	1,3500			1,3500		1,3400	6.000	1,3600	6.000
Certificate	NL0012546709	BAM 4.88TS OPENH	EUR	1,8300	1,8300	1,7300			1,7300		1,7100	10.000	1,7400	10.000
Certificate	NL0012509731	BAM 4.94TS OPENB	EUR	1,7200	1,7200	1,6300			1,6300		1,6200	6.000	1,6400	6.000
Certificate	NL0012438204	BAM 5.07TS OPENH	EUR	2,0600	2,0600	1,9600			1,9600		1,9400	10.000	1,9700	10.000
Certificate	NL0012494538	BAM 5.35BOC0618B	EUR	3,7900	3,8800	3,7900			3,8800		3,8800	6.000		
Certificate	NL0012506869	BAM 5.44TS OPENB	EUR	2,2900	2,2900	2,2000			2,2000		2,1900	6.000	2,2100	6.000
Certificate	NL0011448360	BAM 5.45BS OPENB	EUR	1,6300	1,6300	1,5400			1,5400		1,5300	6.000	1,5500	6.000
Certificate	NL0012438196	BAM 5.47TS OPENH	EUR	2,5300	2,5300	2,4300			2,4300		2,4100	10.000	2,4400	10.000
Certificate	NL0012240501	BAM 5.76TS OPENH	EUR	2,8600	2,8600	2,7600			2,7600		2,7400	10.000	2,7700	10.000
Certificate	NL0012496186	BAM 6.17TS OPENB	EUR	3,1300	3,1300	3,0400			3,0400		3,0300	6.000	3,0500	6.000
Certificate	DE000CR1HSL8	BAM 1.868TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	500	2,2000	500
Certificate	NL0011900022	BAM 2.293BL OPENB	EUR	1,7500	1,8500	1,7500	4575,0000	1	1,8500	2500	1,8400	6.000	1,8600	6.000
Certificate	DE000CR4HAJ4	BAM 2.325TL OPENZ	EUR	1,7000	1,7250	1,7000	601,0000	2	1,7250	350	1,7100	500	1,7400	500
Certificate	DE000CR4HAK2	BAM 2.439TL OPENZ	EUR	1,6000	1,6150	1,6000	960,0000	1	1,6150	600	1,6000	500	1,6300	500
Certificate	DE000CR6X1L6	BAM 2.544TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5000	500	1,5300	500
Certificate	NL0011816095	BAM 2.553BL OPENB	EUR	1,4900	1,6000	1,4900	560,0000	1	1,5900	350	1,5800	6.000	1,6000	6.000
Certificate	DE000CR6X5M5	BAM 2.651TL OPENB	EUR	1,3600	1,4050	1,3600	2040,0000	1	1,4050	1500	1,3900	500	1,4200	500
Certificate	DE000CR6X7G3	BAM 2.757TL OPENZ	EUR	1,2500	1,2950	1,2500	3125,0000	1	1,2950	2500	1,2800	500	1,3100	500
Certificate	NL0011653092	BAM 2.813BL OPENB	EUR	1,2300	1,3300	1,2300	2468,0000	3	1,3300	1900	1,3200	6.000	1,3400	6.000
Certificate	DE000CR6XJQ2	BAM 2.964TL OPENZ	EUR	1,0600	1,0930	1,0600	1060,0000	1	1,0930	1000	1,0800	500	1,1050	250
Certificate	DE000CR6XLT2	BAM 3.067TL OPENZ	EUR	0,9500	0,9850	0,9500	580,5000	2	0,9850	600	0,9700	500	1,0000	500
Certificate	DE000CD622V1	BAM 3.218TL OPENZ	EUR	0,7300	0,8350	0,7300	6571,0500	5	0,8350	8155	0,8200	500	0,8500	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	NL0011910914	BAM 3.3338L OPENB	EUR	0,7100	0,8200	0,7100	21597,8300	12	0,8100	27083	0,8000	6.000	0,8200	6.000
Certificate	DE000CD624Y1	BAM 3.367TL OPENZ	EUR	0,6600	0,6850	0,6400	7237,2400	10	0,6850	10918	0,6700	500	0,7000	500
Certificate	DE000CV4Z589	BAM 3.513TL OPENZ	EUR	0,5200	0,5450	0,5200	200,7200	1	0,5450	386	0,5300	500	0,5600	500
Certificate	DE000CV4Z6F9	BAM 3.661TL OPENZ	EUR	0,3200	0,3850	0,3000	5666,0000	7	0,3850	16200	0,3700	500	0,4000	500
Certificate	DE000CV4YYN5	BAM 4.112TS OPENZ	EUR	0,1700	0,1700	0,1100	150,0000	2	0,1100	900	0,1000	500	0,1200	500
Certificate	NL0012512388	BAM 4.7058S OPENB	EUR	0,8900	0,8900	0,7900			0,7900		0,7800	6.000	0,8000	6.000
Certificate	DE000CE6FK99	BAM 4.821TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	500	0,8200	500
Certificate	NL0012509400	BAM 4.9538S OPENB	EUR	1,1300	1,1300	1,0400			1,0400		1,0300	6.000	1,0500	6.000
Certificate	NL0012266209	BAM 5.0838S OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.275TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2500	500	1,2800	500
Certificate	DE000CE6BV33	BAM 5.774TS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7500	500	1,7800	500
Certificate	DE000CE6D6A0	BAR 57.99TL OPENZ	EUR	4,8900	4,8900	4,8900			4,8900		4,8400	75	4,9400	75
Certificate	DE000CE6CQG7	BAR 64.47TL OPENZ	EUR	4,2900	4,2900	4,2900			4,2900		4,2400	75	4,3400	75
Certificate	DE000CE6CQF9	BAR 72.03TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900		3,5400	75	3,6400	75
Certificate	DE000CE6EMB3	BAR 78.46TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900		2,9400	75	3,0400	75
Certificate	DE000CV4Z4N8	BAR 86.01TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2400	75	2,3400	75
Certificate	DE000CV4ZL41	BAR 93.41TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5400	75	1,6400	75
Certificate	DE000CV51XK5	BARIK 10TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	75.000	0,3700	75.000
Certificate	DE000CV51YJ5	BARIK 10TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	75.000	0,4200	75.000
Certificate	DE000CV5OUZ1	BARIK 12TL OPENC	EUR	0,1900	0,1900	0,1900	1900,0000	1	0,1900	10000	0,1800	75.000	0,1900	75.000
Certificate	DE000CV50XN1	BARIK 12TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	75.000	0,2500	75.000
Certificate	DE000CV52JE5	BARIK 14TL OPENC	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	75.000	0,0500	75.000
Certificate	DE000CV51VL1	BARIK 16TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	75.000	0,2100	75.000
Certificate	DE000CV51V68	BARIK 16TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	75.000	0,1300	75.000
Certificate	DE000CV52DY6	BARIK 18TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	75.000	0,3000	75.000
Certificate	DE000CV51E28	BARIK 18TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	75.000	0,3700	75.000
Certificate	DE000CV514Z6	BARIK 19TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	75.000	0,3700	75.000
Certificate	DE000CV50V36	BARIK 20TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	75.000	0,4400	75.000
Certificate	DE000CN6JBX8	BARIK 11.1TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	25.000	3,2200	25.000
Certificate	DE000CN6EWL0	BARIK 6.59TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	25.000	6,7300	25.000
Certificate	DE000CN6GTO9	BARIK 7.87TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	25.000	5,7300	25.000
Certificate	DE000CN6JOH3	BARIK 9.28TL OPENZ	EUR	4,6250	4,6250	4,6250			4,6250		4,6200	25.000	4,6300	25.000
Certificate	DE000CN6JMA5	BARIK12.17TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	25.000	2,3800	25.000
Certificate	DE000CN6K5H9	BARIK13.27TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	25.000	1,5300	25.000
Certificate	DE000CR9SB37	BARN 1035TL OPENZ	EUR	7,9000	7,9000	7,9000			7,9000		7,8700	750	7,9200	750
Certificate	DE000CD61W52	BARN 1164TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7700	750	6,8200	750
Certificate	DE000CE6F8D8	BARN 1393TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550		4,8300	750	4,8800	750
Certificate	DE000CV4YVG9	BARN 1673TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4600	750	2,5100	750
Certificate	DE000CR6YPL8	BARN 936.3TL OPENZ	EUR	8,7400	8,7400	8,7400			8,7400		8,7100	750	8,7600	750
Certificate	NL0009262054	BASF 24TL OPENB	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	20.000	7,4800	9.940
Certificate	NL0011927678	BASF 66TL OPENH	EUR	3,6300	3,6300	3,5800			3,5800		3,5600	1.000	3,5900	1.000
Certificate	NL0009169655	BASF 11.5TL OPENB	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	20.000	8,6500	9.980
Certificate	NL0009179464	BASF 19.3TL OPENB	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	20.000	7,9200	9.750
Certificate	NL0010130555	BASF 46.5TL OPENB	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	20.000	5,3900	20.000
Certificate	NL0011052535	BASF 49.3TL OPENH	EUR	5,2000	5,2000	5,1500			5,1500		5,1300	1.000	5,1600	1.000
Certificate	NL0010133468	BASF 50.2TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	20.000	5,0500	20.000
Certificate	NL0011720685	BASF 56.3TL OPENH	EUR	4,5400	4,5400	4,4800			4,4800		4,4600	1.000	4,4900	1.000
Certificate	DE000CN6KKN8	BASF 60.4TL OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	10.000	3,7200	10.000
Certificate	NL0011889605	BASF 62.2TL OPENH	EUR	3,9900	3,9900	3,9400			3,9400		3,9200	1.000	3,9500	1.000
Certificate	NL0011893516	BASF 64.2TL OPENH	EUR	3,8100	3,8100	3,7500			3,7500		3,7300	1.000	3,7600	1.000
Certificate	NL0011974878	BASF 68.8TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	1.000	3,3300	1.000
Certificate	NL0012020291	BASF 70.7TL OPENB	EUR	3,2300	3,2300	3,0800	17218,5000	3	3,1400	5575	3,1300	20.000	3,1400	20.000
Certificate	NL0011978473	BASF 70.8TL OPENH	EUR	3,1900	3,1900	3,1400			3,1400		3,1200	1.000	3,1500	1.000
Certificate	NL0011978861	BASF 72.8TL OPENH	EUR	3,0000	3,0000	2,9500			2,9500		2,9300	1.000	2,9600	1.000
Certificate	NL0011979950	BASF 74.8TL OPENH	EUR	2,8100	2,8100	2,7600			2,7600		2,7400	1.000	2,7700	1.000
Certificate	NL0012030381	BASF 75.7TL OPENB	EUR	2,7500	2,7500	2,6700			2,6700		2,6600	20.000	2,6700	20.000
Certificate	NL0012432066	BASF 78.8TL OPENH	EUR	2,4300	2,4300	2,3800			2,3800		2,3600	1.000	2,3900	1.000
Certificate	NL0012049027	BASF 78.9TL OPENH	EUR	2,4300	2,4300	2,3600	33,0400	1	2,3800	14	2,3600	1.000	2,3900	1.000
Certificate	NL0012493530	BASF 80.7TL OPENB	EUR	2,2900	2,2900	2,2100			2,2100		2,2000	20.000	2,2100	20.000
Certificate	NL0012439384	BASF 82.9TL OPENH	EUR	2,0600	2,0600	2,0000			2,0000		1,9800	1.000	2,0100	1.000
Certificate	NL0012498208	BASF 85.7TL OPENB	EUR	1,8200	1,8200	1,7400			1,7400		1,7300	20.000	1,7400	20.000
Certificate	NL0012520381	BASF 86.8TL OPENH	EUR	1,6900	1,6900	1,6300			1,6300		1,6100	1.000	1,6400	1.000
Certificate	NL0012529317	BASF 88.8TL OPENH	EUR	1,5000	1,5000	1,4500			1,4500		1,4300	1.000	1,4600	1.000
Certificate	NL0012678221	BASF 90.7TL OPENB	EUR	1,3600	1,3600	1,2800			1,2800		1,2700	20.000	1,2800	20.000
Certificate	NL0012555577	BASF 92.8TL OPENH	EUR	1,1300	1,1300	1,0800			1,0800		1,0600	1.000	1,0900	1.000
Certificate	NL0012120836	BASF 98.3TS OPENB	EUR											
Certificate	NL0012048458	BASF 98.7TS OPENH	EUR											
Certificate	NL0012504674	BASF 103.3TS OPENB	EUR	1,3900	1,4700	1,3900			1,4700		1,4600	20.000	1,4700	20.000
Certificate	NL0011052469	BASF 105.6TS OPENH	EUR	1,5700	1,6400	1,5700	6420,0000	2	1,6400	4000	1,6200	1.000	1,6500	1.000
Certificate	NL0012208326	BASF 115.5TS OPENH	EUR	2,6300	2,7000	2,6300			2,7000		2,6800	1.000	2,7100	1.000
Certificate	DE000CN6H848	BASF 49.07TL OPENZ	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	10.000	4,8500	10.000
Certificate	DE000CR1K455	BASF 54.48TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	10.000	4,3100	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	DE000CD624Z8	BASF 66.35TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	10.000	3,1200	10.000
Certificate	DE000CD639H4	BASF 73.31TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	10.000	2,4300	10.000
Certificate	DE000CE6EQY6	BASF 81.29TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	10.000	1,6300	10.000
Certificate	DE000CE6F8K3	BASF 89.27TL OPENZ	EUR	0,7800	0,8200	0,7800	790,0000	2	0,8200	1000	0,8100	10.000	0,8300	10.000
Certificate	XS0956895824	BASKE STN1018K	EUR								102,8200	500.000		
Certificate	NL0009706761	BASKE2.632STN0524V	EUR								107,2500	75.000		
Certificate	NL0000290328	BASKT PI OPENN	EUR	16,1200	16,1200	16,1200			16,1200		16,1200	1.000		
Certificate	XS1354969286	BASKT STN0424K	EUR								95,3300	500.000		
Certificate	XS1193698435	BASKT STN0825K	EUR								96,1800	500.000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CR1JPT3	BATS 28.57TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,4800	10.500	2,5500	10.500
Certificate	DE000CB92B57	BATS 32.22TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	10.500	2,1300	10.500
Certificate	DE000CN6KAY6	BATS 36.76TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5500	10.500	1,6200	10.500
Certificate	DE000CD61S25	BATS 41.79TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9700	10.500	1,0400	10.500
Certificate	NL0011413497	BAYER 58TL OPENH	EUR	5,0700	5,2000	5,0700	516,0000	1	5,2000	100	5,1700	500	5,2200	500
Certificate	DE000CX59S17	BAYER 70TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	5.000	3,6800	5.000
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	5.000	3,3900	5.000
Certificate	NL0011977343	BAYER 72TL OPENH	EUR	3,7700	3,8900	3,7700			3,8900		3,8600	500	3,9100	500
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	5.000	2,5900	5.000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	5.000	2,3900	5.000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	5.000	2,1100	5.000
Certificate	DE000CY50MV7	BAYER 90TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	5.000	1,6200	5.000
Certificate	DE000CX59YC5	BAYER 90TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	5.000	1,4900	5.000
Certificate	DE000CY0AVD7	BAYER 100TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	5.000	0,6900	5.000
Certificate	DE000CY0AT40	BAYER 100TL OPENC	EUR	0,4200	0,4800	0,4200	1680,0000	1	0,4800	4000	0,4700	5.000	0,4900	5.000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	5.000	2,2500	5.000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	5.000	2,5600	5.000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	2,0800	2,0800	1,9800	1040,0000	1	1,9800	500	1,9700	5.000	1,9900	5.000
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	5.000	1,7500	5.000
Certificate	DE000CY507L0	BAYER 140TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	5.000	3,0700	5.000
Certificate	DE000CY504E2	BAYER 140TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	5.000	3,3400	5.000
Certificate	NL0011935457	BAYER 148TS OPENH	EUR	5,4400	5,4400	5,3500			5,3500		5,3200	500	5,3700	500
Certificate	NL0012367684	BAYER 179TS OPENH	EUR	8,7800	8,7800	8,6900			8,6900		8,6600	500	8,7100	500
Certificate	NL0011713078	BAYER 26.9TL OPENH	EUR	7,9800	8,1000	7,9800			8,1000		8,0700	500	8,1200	500
Certificate	NL0011713052	BAYER 51.7TL OPENH	EUR	5,6700	5,7900	5,6700			5,7900		5,7600	500	5,8100	500
Certificate	NL0011733381	BAYER 65.1TL OPENH	EUR	4,4100	4,5300	4,4100			4,5300		4,5000	500	4,5500	500
Certificate	NL0010288155	BAYER 68.9TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	15.000	4,1900	8.900
Certificate	NL0011736178	BAYER 69.2TL OPENH	EUR	4,0300	4,1500	4,0300			4,1500		4,1200	500	4,1700	500
Certificate	NL0011735311	BAYER 71.2TL OPENH	EUR	3,8400	3,9600	3,8400			3,9600		3,9300	500	3,9800	500
Certificate	NL0010374526	BAYER 71.9TL OPENB	EUR	3,7800	3,9100	3,7800	374,2200	1	3,9100	99	3,9000	15.000	3,9100	15.000
Certificate	DE000CN6JGG2	BAYER 73.3TL OPENZ	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	10.000	3,3000	10.000
Certificate	NL0011052626	BAYER 73.5TL OPENH	EUR	3,6200	3,7500	3,6200			3,7500		3,7200	500	3,7700	500
Certificate	NL0011735303	BAYER 74.3TL OPENH	EUR	3,5500	3,6700	3,5500			3,6700		3,6400	500	3,6900	500
Certificate	NL0011735295	BAYER 75.3TL OPENH	EUR	3,4500	3,5800	3,4500			3,5800		3,5500	500	3,6000	500
Certificate	NL0011979216	BAYER 76.1TL OPENH	EUR	3,3800	3,5000	3,3800			3,5000		3,4700	500	3,5200	500
Certificate	NL0011713045	BAYER 77.4TL OPENH	EUR	3,2600	3,3800	3,2600			3,3800		3,3500	500	3,4000	500
Certificate	NL0011713037	BAYER 78.4TL OPENH	EUR	3,1600	3,2900	3,1600			3,2900		3,2600	500	3,3100	500
Certificate	NL0011713029	BAYER 79.5TL OPENH	EUR	3,0700	3,1900	3,0700			3,1900		3,1600	500	3,2100	500
Certificate	NL0011713011	BAYER 80.5TL OPENH	EUR	2,9700	3,0900	2,9700			3,0900		3,0600	500	3,1100	500
Certificate	NL0010516217	BAYER 81.1TL OPENB	EUR	2,9300	3,0600	2,9300	2,9300	1	3,0600	1	3,0500	15.000	3,0600	15.000
Certificate	NL0011713003	BAYER 81.5TL OPENH	EUR	2,8800	3,0000	2,8800			3,0000		2,9700	500	3,0200	500
Certificate	NL0011712997	BAYER 82.6TL OPENH	EUR	2,7800	2,9000	2,7800			2,9000		2,8700	500	2,9200	500
Certificate	NL0011736996	BAYER 83.5TL OPENH	EUR	2,6900	2,8100	2,6900			2,8100		2,7800	500	2,8300	500
Certificate	NL0011736988	BAYER 84.6TL OPENH	EUR	2,5900	2,7100	2,5900			2,7100		2,6800	500	2,7300	500
Certificate	NL0012049746	BAYER 86.3TL OPENH	EUR	2,4300	2,5500	2,4300			2,5500		2,5200	500	2,5700	500
Certificate	NL0012050405	BAYER 88.3TL OPENH	EUR	2,2400	2,3600	2,2400			2,3600		2,3300	500	2,3800	500
Certificate	NL0012040695	BAYER 89.5TL OPENB	EUR	2,1600	2,2700	2,1600			2,2700		2,2600	15.000	2,2700	15.000
Certificate	NL0012050983	BAYER 90.3TL OPENH	EUR	2,0500	2,1700	2,0500	6150,0000	1	2,1700	3000	2,1400	500	2,1900	500
Certificate	NL0012051726	BAYER 92.4TL OPENH	EUR	1,8600	1,9800	1,8600			1,9800		1,9500	500	2,0000	500
Certificate	NL0012102701	BAYER 94.2TL OPENB	EUR	1,7200	1,8300	1,7200			1,8300		1,8200	15.000	1,8300	15.000
Certificate	NL0012052229	BAYER 94.5TL OPENH	EUR	1,6600	1,7800	1,6600			1,7800		1,7500	500	1,8000	500
Certificate	NL0012107320	BAYER 99.1TL OPENB	EUR	1,2700	1,3800	1,2700	6500,0000	1	1,3800	5000	1,3700	15.000	1,3800	15.000
Certificate	NL0012057434	BAYER 99.5TL OPENH	EUR	1,1900	1,3200	1,1900			1,3200		1,2900	500	1,3400	500
Certificate	DE000CD64G00	BAYER100.2TL OPENC	EUR	0,5100	0,6000	0,5100	1530,0000	1	0,6000	3000	0,5800	10.000	0,6200	10.000
Certificate	NL0012555585	BAYER109.5TS OPENC	EUR	1,3200	1,3200	1,2300			1,2300		1,2000	500	1,2500	500
Certificate	NL0012693063	BAYER111.4TS OPENB	EUR	1,5700	1,5700	1,4600			1,4600		1,4500	15.000	1,4600	15.000
Certificate	NL0012539241	BAYER113.8TS OPENH	EUR	1,7700	1,7700	1,6800			1,6800		1,6500	500	1,7000	500
Certificate	NL0012503502	BAYER116.8TS OPENB	EUR	2,1600	2,1600	2,0500			2,0500		2,0400	15.000	2,0500	15.000
Certificate	NL0012261432	BAYER122.6TS OPENB	EUR	2,7900	2,7900	2,6700			2,6700		2,6600	15.000	2,6700	15.000
Certificate	DE000CE6DT76	BAYER122.7TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	10.000	1,7300	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	NL0012522361	BAYER124.1TS OPENH	EUR	2,8700	2,8700	2,7800			2,7800		2,7500	500	2,8000	500
Certificate	NL0012310817	BAYER124.2TS OPENH	EUR	2,8900	2,8900	2,8000			2,8000		2,7700	500	2,8200	500
Certificate	NL0012499776	BAYER128.8TS OPENB	EUR	3,4600	3,4600	3,3400			3,3400		3,3300	15.000	3,3400	15.000
Certificate	NL0012308498	BAYER128.9TS OPENH	EUR	3,3900	3,3900	3,3000			3,3000		3,2700	500	3,3200	500
Certificate	NL0011229943	BAYER128.9TS OPENH	EUR	3,4000	3,4000	3,3100			3,3100		3,2800	500	3,3300	500
Certificate	NL0011740774	BAYER135.6TS OPENH	EUR	4,1200	4,1200	4,0300			4,0300		4,0000	500	4,0500	500
Certificate	NL0011052568	BAYER136.4TS OPENH	EUR	4,2000	4,2000	4,1100			4,1100		4,0800	500	4,1300	500
Certificate	DE000CE6D400	BAYER136.7TS OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	10.000	3,1300	10.000
Certificate	NL0011933460	BAYER142.1TS OPENH	EUR	4,8100	4,8100	4,7200			4,7200		4,6900	500	4,7400	500
Certificate	NL0011052550	BAYER151.4TS OPENH	EUR	5,8100	5,8100	5,7200			5,7200		5,6900	500	5,7400	500
Certificate	NL0012312508	BAYER178.5TS OPENH	EUR	8,7200	8,7200	8,6300			8,6300		8,6000	500	8,6500	500
Certificate	NL0012365233	BAYER178.8TS OPENH	EUR	8,7500	8,7500	8,6600			8,6600		8,6300	500	8,6800	500
Certificate	DE000CN6LK43	BAYER67.29TL OPENZ	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	10.000	3,9100	10.000
Certificate	DE000CN6HHB5	BAYER80.29TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	10.000	2,6000	10.000
Certificate	DE000CD614N5	BAYER86.23TL OPENZ	EUR	1,9000	1,9900	1,9000	95,0000	1	1,9900	50	1,9700	10.000	2,0100	10.000
Certificate	DE000CD64706	BAYER93.19TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	10.000	1,3200	10.000
Certificate	NL0011406889	BBVA. 8.2TS OPENH	EUR	1,7000	1,7000	1,6200			1,6200		1,6000	5.000	1,6300	5.000
Certificate	NL0011406871	BBVA. 8.4TS OPENH	EUR	1,9200	1,9200	1,8400			1,8400		1,8200	5.000	1,8500	5.000
Certificate	DE000CN6KYE8	BBVA. 4.02TL OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,5000	15.000	3,5300	15.000
Certificate	NL0011406905	BBVA. 7.82TS OPENH	EUR	1,2800	1,2800	1,2000			1,2000		1,1800	5.000	1,2100	5.000
Certificate	NL0011406897	BBVA. 8.01TS OPENH	EUR	1,4800	1,4800	1,4000	1410,0000	1	1,4000	1000	1,3800	5.000	1,4100	5.000
Certificate	DE000CD61TB5	BBVA. 4.583TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9300	15.000	2,9600	15.000
Certificate	DE000CD639J0	BBVA. 5.176TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3400	15.000	2,3700	15.000
Certificate	DE000CD64268	BBVA. 5.874TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6500	15.000	1,6800	15.000
Certificate	DE000CE6C246	BBVA. 6.667TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	15.000	0,8800	15.000
Certificate	DE000CV4ZMA4	BCART 11TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7300	1.500	0,8300	1.500
Certificate	DE000CV4ZMD8	BCART 7.7TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3300	1.500	1,4300	1.500
Certificate	DE000CV4ZMC0	BCART 8.8TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1300	1.500	1,2300	1.500
Certificate	DE000CV4ZMB2	BCART 9.9TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9300	1.500	1,0300	1.500
Certificate	DE000CV4ZM99	BCART 12.1TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5300	1.500	0,6300	1.500
Certificate	DE000CE6C555	BEFB 29.48TL OPENZ	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	150	2,6300	150
Certificate	DE000CE6CSR7	BEFB 34.74TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	150	2,1300	150
Certificate	DE000CE6CSO9	BEFB 39.97TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	150	1,6300	150
Certificate	DE000CE6C4B4	BEFB 45.21TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	150	1,1300	150
Certificate	DE000CV4Z993	BEFB 49.26TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	150	0,7400	150
Certificate	NL0011417282	BEIER 70TL OPENH	EUR	3,2600	3,2700	3,2600			3,2700		3,2200	500	3,3200	500
Certificate	DE000CR6XYD9	BEIER 72TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5700	3.000	2,6000	3.000
Certificate	NL0011054861	BEIER103.9TS OPENH	EUR	1,4000	1,4600	1,4000			1,4600		1,4100	500	1,5100	500
Certificate	NL0012555593	BEIER108.3TS OPENH	EUR	1,8800	1,9400	1,8800			1,9400		1,8900	500	1,9900	500
Certificate	NL0011417209	BEIER113.3TS OPENH	EUR	2,4100	2,4700	2,4100			2,4700		2,4200	500	2,5200	500
Certificate	NL0011417191	BEIER120.8TS OPENH	EUR	3,2200	3,2800	3,2200			3,2800		3,2300	500	3,3300	500
Certificate	NL0011054937	BEIER61.87TL OPENH	EUR	4,0200	4,0300	4,0200			4,0300		3,9800	500	4,0800	500
Certificate	DE000CR9O039	BEIER63.97TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850		3,3700	3.000	3,4000	3.000
Certificate	NL0011713102	BEIER67.89TL OPENH	EUR	3,4600	3,4700	3,4600			3,4700		3,4200	500	3,5200	500
Certificate	NL0011417274	BEIER74.15TL OPENH	EUR	2,8700	2,8800	2,8700			2,8800		2,8300	500	2,9300	500
Certificate	NL0012052120	BEIER78.03TL OPENH	EUR	2,5100	2,5200	2,5100			2,5200		2,4700	500	2,5700	500
Certificate	NL0012057921	BEIER80.26TL OPENH	EUR	2,3000	2,3100	2,3000			2,3100		2,2600	500	2,3600	500
Certificate	DE000CE6BPF3	BEIER80.95TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6800	3.000	1,7100	3.000
Certificate	NL0012095475	BEIER82.27TL OPENH	EUR	2,1100	2,1200	2,1100			2,1200		2,0700	500	2,1700	500
Certificate	NL0012178842	BEIER84.25TL OPENH	EUR	1,9200	1,9400	1,9000	264,1000	1	1,9400	139	1,8900	500	1,9900	500
Certificate	NL0012207310	BEIER87.23TL OPENH	EUR	1,6500	1,6600	1,6500			1,6600		1,6100	500	1,7100	500
Certificate	NL0012529903	BEIER90.78TL OPENH	EUR	1,3100	1,3200	1,3100			1,3200		1,2700	500	1,3700	500
Certificate	DE000CE6FBY5	BEIER91.92TL OPENZ	EUR	0,6300	0,6300	0,6050	315,0000	1	0,6050	500	0,5900	3.000	0,6200	3.000
Certificate	NL0012529895	BEIER92.79TL OPENH	EUR	1,1300	1,1400	1,1300			1,1400		1,0900	500	1,1900	500
Certificate	NL0012529887	BEIER94.79TL OPENH	EUR	0,9400	0,9500	0,9400			0,9500		0,9000	500	1,0000	500
Certificate	NL0011049853	BEKB 18.3TL OPENH	EUR	2,1500	2,1500	2,0900			2,0900		2,0800	20.000	2,0900	20.000
Certificate	NL0011049838	BEKB 21.4TL OPENH	EUR	1,8800	1,8800	1,8100			1,8100		1,8000	20.000	1,8100	20.000
Certificate	NL0011720735	BEKB 28.6TL OPENH	EUR	1,2500	1,2500	1,1900			1,1900		1,1800	20.000	1,1900	20.000
Certificate	NL0011720727	BEKB 30.7TL OPENH	EUR	1,0700	1,0700	1,0000	10000,0000	1	1,0100	10000	1,0000	20.000	1,0100	20.000
Certificate	NL0011720719	BEKB 31.7TL OPENH	EUR	0,9800	0,9800	0,9200			0,9200		0,9100	20.000	0,9200	20.000
Certificate	NL0012546766	BEKB 32.7TL OPENH	EUR	0,9000	0,9000	0,8400			0,8400		0,8300	20.000	0,8400	20.000
Certificate	NL0012548044	BEKB 33.7TL OPENH	EUR	0,8100	0,8100	0,7500			0,7500		0,7400	20.000	0,7500	20.000
Certificate	NL0012551147	BEKB 34.7TL OPENH	EUR	0,7300	0,7300	0,6600			0,6600		0,6500	20.000	0,6600	20.000
Certificate	NL0012555601	BEKB 35.7TL OPENH	EUR	0,6300	0,6300	0,5400	111800,0000	11	0,5700	200000	0,5600	20.000	0,5800	20.000
Certificate	NL0012539688	BEKB 39.5TS OPENH	EUR	0,9600	1,0100	0,9600			1,0100		1,0000	20.000	1,0100	20.000
Certificate	NL0012374763	BEKB 41.8TS OPENH	EUR	1,2300	1,2800	1,2300			1,2800		1,2700	20.000	1,2800	20.000
Certificate	NL0012372296	BEKB 43.9TS OPENH	EUR	1,4700	1,5200	1,4700			1,5200		1,5100	20.000	1,5200	20.000
Certificate	NL0012372288	BEKB 45.9TS OPENH	EUR	1,7000	1,7500	1,7000			1,7500		1,7400	20.000	1,7500	20.000
Certificate	NL0011740808	BEKB 48.9TS OPENH	EUR	2,0600	2,1200	2,0600			2,1200		2,1100	20.000	2,1200	20.000
Certificate	NL0012199632	BEKB 52.1TS OPENH	EUR	2,4400	2,4900	2,4400			2,4900		2,4800	20.000	2,4900	20.000
Certificate	NL0012197396	BEKB 54.1TS OPENH	EUR	2,6700	2,7200	2,6700			2,7200		2,7100	20.000	2,7200	20.000
Certificate	NL0012313928	BEKB 59.5TS OPENH	EUR	3,3100	3,3600	3,3100			3,3600		3,3500	20.000	3,3600	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012368054	BEKB 59.7TS OPENH	EUR	3,3200	3,3700	3,3200			3,3700		3,3600	20,000	3,3700	20,000
Certificate	DE000CR4HOV9	BEKB 23.49TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	750	1,3500	750
Certificate	DE000CN6GR15	BEKB 26.55TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0200	500	2,0800	375
Certificate	DE000CV4YW23	BEKB 28.55TL OPENZ	EUR	1,6400	1,6400	1,6400					1,6000	375	1,6800	375
Certificate	DE000CN6K8K7	BEKB 30.54TL OPENZ	EUR	1,4400	1,4500	1,2200	929,8000	13	1,2200	645	1,1800	375	1,2600	375
Certificate	DE000CN6KF57	BEKB 32.53TL OPENZ	EUR	0,8800	0,8800	0,8400	1626,8000	3	0,8400	1868	0,8000	375	0,8800	375
Certificate	DE000CE6BTL3	BEKB 51.42TS OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	375	3,0500	375
Certificate	NL0006471930	BEL 480TL OPENB	EUR	37,3100	37,3100	37,3100			37,3100		37,2300	750	37,3900	750
Certificate	NL0006468761	BEL 800TL OPENB	EUR	34,1800	34,1800	34,1800			34,1800		34,1000	750	34,2600	750
Certificate	NL0006467441	BEL 890TL OPENB	EUR	33,3000	33,3000	33,3000			33,3000		33,2200	750	33,3800	750
Certificate	NL0009998731	BEL 1460TL OPENB	EUR	27,7500	27,7500	27,7500			27,7500		27,6700	750	27,8300	750
Certificate	NL0010898466	BEL 2560TL OPENB	EUR	17,1200	17,1200	17,1200			17,1200		17,0000	300	17,2400	300
Certificate	NL0010898482	BEL 2780TL OPENB	EUR	15,0000	15,0000	15,0000			15,0000		14,8800	300	15,1200	300
Certificate	NL0010912051	BEL 2880TL OPENB	EUR	13,9800	13,9800	13,9800			13,9800		13,8600	300	14,1000	300
Certificate	NL0011648431	BEL 2990TL OPENB	EUR	12,9000	12,9000	12,9000			12,9000		12,7800	300	13,0200	300
Certificate	NL0011901962	BEL 3100TL OPENB	EUR	11,8400	11,8400	11,8400			11,8400		11,7200	300	11,9600	300
Certificate	NL0011909189	BEL 3210TL OPENB	EUR	10,7700	10,7700	10,7700			10,7700		10,6500	300	10,8900	300
Certificate	NL0012030019	BEL 3310TL OPENB	EUR	9,7900	9,7900	9,7900			9,7900		9,6700	300	9,9100	300
Certificate	NL0012100739	BEL 3420TL OPENB	EUR	8,8000	8,8000	8,8000			8,8000		8,6800	300	8,9200	300
Certificate	NL0012116297	BEL 3520TL OPENB	EUR	7,8100	7,8100	7,8100			7,8100		7,6900	300	7,9300	300
Certificate	NL0012121495	BEL 3620TL OPENB	EUR	6,4600	6,7700	6,4600	3230,0000	1	6,7700	500	6,6500	300	6,8900	300
Certificate	NL0012263479	BEL 3750TL OPENB	EUR	5,5100	5,5100	5,5100			5,5100		5,3900	300	5,6300	300
Certificate	NL0012493910	BEL 3850TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,4200	300	4,6600	300
Certificate	NL0012266506	BEL 4180TS OPENB	EUR	1,4000	1,4000	1,2700	1182,0000	2	1,2700	900				
Certificate	NL0012499214	BEL 4280TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,1500	300	2,3900	300
Certificate	NL0012499909	BEL 4380TS OPENB	EUR	3,3100	3,3100	3,3100			3,3100		3,1900	300	3,4300	300
Certificate	NL0009064757	BEL20 280TL OPENB	EUR	39,2900	39,2900	39,2900			39,2900		39,2100	750	39,3700	750
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	30,0400	30,0400	30,0400			30,0400		29,9600	750	30,1200	750
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	28,8700	28,8700	28,8700			28,8700		28,7900	750	28,9500	750
Certificate	NL0010047973	BEL20 1570TL OPENB	EUR	26,6800	26,6800	26,6800			26,6800		26,6000	750	26,7600	750
Certificate	NL0010126512	BEL20 1680TL OPENB	EUR	25,6100	25,6100	25,6100			25,6100		25,5300	750	25,6900	750
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	22,3500	22,3500	22,3500			22,3500		22,2700	750	22,4300	750
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	21,3700	21,3700	21,3700			21,3700		21,2900	750	21,4500	750
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2330TL OPENB	EUR	19,2900	19,2900	19,2900			19,2900		19,2100	750	19,3700	750
Certificate	NL0011036686	BEL20 2440TL OPENH	EUR	18,1300	18,2800	18,1300			18,2800		18,2000	20,000	18,3500	20,000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	18,1600	18,1600	18,1600			18,1600		18,0800	750	18,2400	750
Certificate	NL0011231840	BEL20 2550TL OPENH	EUR	16,9900	17,1400	16,9900			17,0600		17,0600	20,000	17,2100	20,000
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR	17,1200	17,1200	17,1200			17,1200		17,0400	750	17,2000	750
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	16,9600	17,1200	16,9600			17,1200		17,0400	20,000	17,1900	20,000
Certificate	NL0011036678	BEL20 2650TL OPENH	EUR	16,0800	16,2300	16,0800			16,2300		16,1500	20,000	16,3000	20,000
Certificate	NL0011036660	BEL20 2860TL OPENH	EUR	14,0000	14,1700	14,0000			14,1700		14,0900	20,000	14,2400	20,000
Certificate	DE000CE6DJP1	BEL20 2935TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	40,000	2,5200	40,000
Certificate	NL0011036652	BEL20 2960TL OPENH	EUR	13,0100	13,1600	13,0100			13,1600		13,0800	20,000	13,2300	20,000
Certificate	DE000CE6EVU4	BEL20 3034TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	40,000	2,3200	40,000
Certificate	DE000CE6DJK2	BEL20 3135TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	40,000	2,1200	40,000
Certificate	DE000CE6EVT6	BEL20 3234TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	40,000	1,9200	40,000
Certificate	DE000CE6DIL0	BEL20 3335TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	40,000	1,7200	40,000
Certificate	DE000CE6EVS8	BEL20 3434TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	40,000	1,5200	40,000
Certificate	DE000CE6DJM8	BEL20 3535TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	40,000	1,3200	40,000
Certificate	DE000CE6EVR0	BEL20 3634TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	40,000	1,1200	40,000
Certificate	DE000CE6DJN6	BEL20 3735TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	40,000	0,9100	40,000
Certificate	DE000CE6EVQ2	BEL20 3834TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	40,000	0,7200	40,000
Certificate	DE000CE6F009	BEL20 3934TL OPENZ	EUR	0,5100	0,5100	0,5100	1020,0000	1	0,5100	2000	0,5000	40,000	0,5200	40,000
Certificate	NL0012700207	BEL20 3960TL OPENB	EUR	3,4900	3,5500	3,4900	1047,0000	1	3,5500	300	3,4300	300	3,6700	300
Certificate	DE000CV4ZB24	BEL20 4033TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	40,000	0,3300	40,000
Certificate	DE000CE6DJQ9	BEL20 4207TS OPENZ	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	40,000	0,0700	40,000
Certificate	NL0011591417	BEL20 4300TS OPENH	EUR	2,8700	2,8700	2,6900	2800,0000	1	2,6900	1000	2,6100	20,000	2,7600	20,000
Certificate	DE000CE6EVV2	BEL20 4327TS OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	40,000	0,3100	40,000
Certificate	NL0012700314	BEL20 4480TS OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,2100	300	4,4500	300
Certificate	DE000CE6DJR7	BEL20 4496TS OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	40,000	0,6500	40,000
Certificate	DE000CE6EVW0	BEL20 4616TS OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	40,000	0,8900	40,000
Certificate	DE000CE6DJ55	BEL20 4785TS OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	40,000	1,2300	40,000
Certificate	DE000CE6E8Q1	BEL20 4983TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	40,000	1,6200	40,000
Certificate	DE000CV4ZC00	BEL20 5102TS OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	40,000	1,8600	40,000
Certificate	DE000CV4YT51	BERKS 125TL 0318Z	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	30,000	14,8900	30,000
Certificate	DE000CV4YT69	BERKS 140TL 0318Z	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	30,000	12,4400	30,000
Certificate	DE000CV4YT77	BERKS 155TL 0318Z	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	30,000	10,0000	30,000
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	13,9500	13,9500	13,9500			13,9500		13,9500	2,000		
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	18,4700	18,4700	18,4700			18,4700		18,4700	2,000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	14,6500	14,6500	14,6500			14,6500		14,6500	2,000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	11,6100	11,6100	11,6100			11,6100		11,6100	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	NL0009332956	BERKS####TL OPENB	EUR	17,4000	17,4000	17,4000			17,4000		17,4000	2,000		
Certificate	NL0009991884	BERKS####TL OPENB	EUR	16,5300	16,5300	16,5300			16,5300		16,5300	2,000		
Certificate	NL0010126488	BERKS####TL OPENB	EUR	15,5400	15,5400	15,5400			15,5400		15,5400	2,000		
Certificate	NL0010377180	BERKS####TL OPENB	EUR	13,0100	13,0100	13,0100			13,0100		13,0100	2,000		
Certificate	DE000CN6EST1	BERKS####TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,8300	50,000		
Certificate	DE000CN6JUK5	BERKS####TL OPENZ	EUR	9,4500	9,4500	9,4500			9,4500		9,4500	50,000		
Certificate	DE000CR1K5T0	BERKS####TL OPENZ	EUR	10,7800	10,7800	10,7800			10,7800		10,7800	50,000		
Certificate	DE000CR9QC44	BERKS####TL OPENZ	EUR	10,0900	10,0900	10,0900			10,0900		10,0900	50,000		
Certificate	DE000CR9Q0E9	BERKS####TL OPENZ	EUR	11,4900	11,4900	11,4900			11,4900		11,4900	50,000		
Certificate	NL0011806781	BERKS102.9TL OPENB	EUR	9,7100	9,7100	9,7100			9,7100		9,7100	5,000		
Certificate	NL0011652953	BERKS128.8TL OPENB	EUR	7,7400	7,7400	7,7400			7,7400		7,7400	5,000		
Certificate	NL0012023634	BERKS129.8BL OPENB	EUR	7,0000	7,0000	7,0000			7,0000		7,0000	5,000		
Certificate	NL0011652961	BERKS135.1TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600		7,2600	5,000		
Certificate	NL0011658216	BERKS141.7TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500		6,7500	5,000		
Certificate	NL0006476996	BERKS66694TL OPENB	EUR	21,0700	21,0700	21,0700			21,0700		21,0700	2,000		
Certificate	NL0000375046	BERKS83414TL OPENB	EUR	19,7700	19,7700	19,7700			19,7700		19,7700	2,000		
Certificate	DE000CE6FBB3	BESI 63.1TL OPENZ	EUR	1,9000	1,9000	1,8000	1014,6000	4	1,8100	560	1,7900	400	1,8300	400
Certificate	NL0011431184	BESI 8.2TL OPENB	EUR	74,2800	74,2800	73,0300			73,0300		72,9800	1,000	73,0800	1,000
Certificate	NL0011434253	BESI 9.5TL OPENB	EUR	73,0700	73,0700	71,8200			71,8200		71,7700	1,000	71,8700	1,000
Certificate	DE000CN6KUL1	BESI 21.7TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	400	5,9700	400
Certificate	NL0012016620	BESI 25.9TL OPENB	EUR	57,8000	57,8000	56,5500			56,5500		56,5000	1,000	56,6000	1,000
Certificate	DE000CE6E010	BESI 49.1TL OPENZ	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	400	3,4500	400
Certificate	NL0012278105	BESI 51.5TL OPENB	EUR	33,9900	33,9900	32,6900	9807,0000	1	32,7400	300	32,6900	1,000	32,7900	1,000
Certificate	DE000CR9SHV0	BESI 9.04TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	400	7,2600	400
Certificate	NL0012699045	BESI 94.7TL OPENB	EUR	20,5400	21,7400	20,5400	3261,0000	1	21,7400	150	21,6900	1,000	21,7900	1,000
Certificate	NL0012677983	BESI 99.7TL OPENB	EUR	25,9600	27,1600	25,9600			27,1600		27,1100	1,000	27,2100	1,000
Certificate	DE000CN6ETJ0	BESI 11.32TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		7,0000	400	7,0400	400
Certificate	DE000CN6EVS7	BESI 12.08TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,9000	400	6,9400	400
Certificate	NL0011441613	BESI 12.61TL OPENB	EUR	70,1700	70,1700	68,9200			68,9200		68,8700	1,000	68,9700	1,000
Certificate	DE000CN6FAG3	BESI 14.28TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000		6,6800	400	6,7200	400
Certificate	NL0011651393	BESI 15.69TL OPENB	EUR	67,3000	67,3000	66,0500			66,0500		66,0000	1,000	66,1000	1,000
Certificate	NL0011652045	BESI 16.72TL OPENB	EUR	66,3400	66,3400	65,0900			65,0900		65,0400	1,000	65,1400	1,000
Certificate	DE000CN6K024	BESI 16.97TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	400	6,4500	400
Certificate	DE000CN6K4F6	BESI 18.56TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	400	6,2900	400
Certificate	NL0011797097	BESI 20.83TL OPENB	EUR	62,5300	62,5300	61,2800			61,2800		61,2300	1,000	61,3300	1,000
Certificate	NL0011909296	BESI 22.86TL OPENB	EUR	60,6300	60,6300	59,3800			59,3800		59,3300	1,000	59,4300	1,000
Certificate	NL0011910245	BESI 23.88TL OPENB	EUR	59,6800	59,6800	58,4300			58,4300		58,3800	1,000	58,4800	1,000
Certificate	NL0011915137	BESI 24.88TL OPENB	EUR	58,7500	58,7500	57,5000			57,5000		57,4500	1,000	57,5500	1,000
Certificate	DE000CD62T64	BESI 26.88TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	400	5,4600	400
Certificate	NL0012028443	BESI 27.91TL OPENB	EUR	55,9300	55,9300	54,6800			54,6800		54,6300	1,000	54,7300	1,000
Certificate	NL0012034086	BESI 28.92TL OPENB	EUR	54,9900	54,9900	53,7400			53,7400		53,6900	1,000	53,7900	1,000
Certificate	NL0012104541	BESI 30.91TL OPENB	EUR	53,1400	53,1400	51,8900			51,8900		51,8400	1,000	51,9400	1,000
Certificate	NL0012113286	BESI 32.94TL OPENB	EUR	51,2500	51,2500	50,0000			50,0000		49,9500	1,000	50,0500	1,000
Certificate	DE000CE6BMB9	BESI 33.04TL OPENZ	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	400	4,8400	400
Certificate	NL0012116040	BESI 33.94TL OPENB	EUR	50,3200	50,3200	49,0700			49,0700		49,0200	1,000	49,1200	1,000
Certificate	NL0012120539	BESI 35.94TL OPENB	EUR	48,4600	48,4600	47,2100			47,2100		47,1600	1,000	47,2600	1,000
Certificate	NL0012122550	BESI 37.94TL OPENB	EUR	46,6000	46,6000	45,3500			45,3500		45,3000	1,000	45,4000	1,000
Certificate	NL0012257810	BESI 38.94TL OPENB	EUR	45,6700	45,6700	44,4200			44,4200		44,3700	1,000	44,4700	1,000
Certificate	NL0012259519	BESI 39.95TL OPENB	EUR	44,7300	44,7300	43,4800			43,4800		43,4300	1,000	43,5300	1,000
Certificate	DE000CE6CHK8	BESI 40.09TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	400	4,1400	400
Certificate	NL0012260020	BESI 40.96TL OPENB	EUR	43,7900	43,7900	42,5400	23023,2000	1	42,5400	530	42,4900	1,000	42,5900	1,000
Certificate	NL0012260038	BESI 41.97TL OPENB	EUR	42,8500	42,8500	41,6000			41,6000		41,5500	1,000	41,6500	1,000
Certificate	DE000CE6CK84	BESI 42.82TL OPENZ	EUR	4,0000	4,0300	4,0000	516,0000	1	4,0300	129	4,0100	400	4,0500	400
Certificate	NL0012260046	BESI 42.98TL OPENB	EUR	41,9000	41,9000	40,6500			40,6500		40,6000	1,000	40,7000	1,000
Certificate	DE000CE6CIY5	BESI 43.09TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	400	3,8200	400
Certificate	NL0012260970	BESI 43.99TL OPENB	EUR	40,9600	40,9600	39,7100	20039,6400	5	39,7100	504	39,6600	1,000	39,7600	1,000
Certificate	DE000CE6D7H3	BESI 46.06TL OPENZ	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	400	3,5400	400
Certificate	NL0012275978	BESI 46.47TL OPENB	EUR	38,6700	38,6700	37,4200			37,4200		37,3700	1,000	37,4700	1,000
Certificate	NL0012277644	BESI 48.99TL OPENB	EUR	36,3200	36,3200	35,0700			35,0700		35,0200	1,000	35,1200	1,000
Certificate	DE000CE6DYU0	BESI 49.05TL OPENZ	EUR	3,1900	3,2200	3,1900	236,0600	1	3,2200	74	3,2000	400	3,2400	400
Certificate	DE000CE6E1M5	BESI 52.04TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	400	2,9400	400
Certificate	NL0012492243	BESI 53.96TL OPENB	EUR	31,6900	31,6900	30,3900	5968,8000	2	30,4900	195	30,4800	100	30,4900	1,000
Certificate	DE000CE6EPE0	BESI 55.02TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	400	2,6400	400
Certificate	DE000CE6EUK7	BESI 56.44TL OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	400	2,7500	400
Certificate	NL0012495071	BESI 56.47TL OPENB	EUR	29,3500	29,3500	28,1000			28,1000		28,0500	1,000	28,1500	1,000
Certificate	NL0012500656	BESI 58.91TL OPENB	EUR	27,0800	27,0800	25,8300	1057,2000	2	25,8300	40	25,7800	1,000	25,8800	1,000
Certificate	DE000CE6F2P5	BESI 59.01TL OPENZ	EUR	2,2600	2,2600	2,2200	4520,0000	1	2,2200	2000	2,2000	400	2,2400	400
Certificate	NL0012503742	BESI 61.39TL OPENB	EUR	24,7800	24,7800	23,5300			23,5300		23,4800	1,000	23,5800	1,000
Certificate	NL0012505283	BESI 63.88TL OPENB	EUR	22,4600	22,4600	21,2100	12852,8000	1	21,2100	580	21,1600	1,000	21,2600	1,000
Certificate	DE000CE6FD64	BESI 64.81TL OPENZ	EUR	1,9400	1,9400	1,9300	291,0000	1	1,9300	150	1,9100	400	1,9500	400
Certificate	NL0012505416	BESI 66.17TL OPENB	EUR											
Certificate	NL0012695068	BESI 66.39TL OPENB	EUR	20,1300	20,1300	18,8300	2506,6500	3	18,8800	130	18,8300	1,000	18,9300	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z597	BESI 66.99TL OPENZ	EUR	1,4700	1,4700	1,3900	21650,0000	5	1,4100	15000	1,3900	400	1,4300	400
Certificate	NL0012695365	BESI 68.89TL OPENB	EUR	17,8000	17,8000	16,5500	15279,2000	7	16,5500	902	16,5000	1,000	16,6000	1,000
Certificate	DE000CV4ZA36	BESI 70.98TL OPENZ	EUR	1,0800	1,0800	0,9600	24406,9100	12	1,0000	23596	0,9800	400	1,0200	400
Certificate	NL0012697981	BESI 71.33TL OPENB	EUR	15,5300	15,5300	14,2800	3457,2000	2	14,2800	240	14,2300	1,000	14,3300	1,000
Certificate	NL0012677082	BESI 73.83TL OPENB	EUR	13,2100	13,2100	11,8600	17919,2000	6	11,9600	1470	11,9100	1,000	12,0100	1,000
Certificate	DE000CV4ZM08	BESI 75.23TL OPENZ	EUR	0,9300	0,9300	0,9300					0,9100	400	0,9500	400
Certificate	DE000CV4ZLR0	BESI 75.97TL OPENZ	EUR	0,5600	0,5600	0,5200	9779,5000	9	0,5400	18650	0,5200	400	0,5600	400
Certificate	NL0012677926	BESI 76.33TL OPENB	EUR	10,8900	10,8900	9,6400	13467,0700	5	9,6400	1348	9,5900	1,000	9,6900	1,000
Certificate	DE000CE6FBC1	BESI 77.88TS OPENZ	EUR											
Certificate	NL0012678239	BESI 78.83TL OPENB	EUR	8,5700	8,5700	7,3200			7,3200		7,2700	1,000	7,3700	1,000
Certificate	NL0012499065	BESI 79.42TS OPENB	EUR											
Certificate	NL0012504682	BESI 84.48TS OPENB	EUR	9,5000	10,7000	9,5000	6940,0000	3	10,7000	700	10,6500	1,000	10,7500	1,000
Certificate	DE000CV4Z8D0	BESI 86.81TS OPENZ	EUR	0,6800	0,6800	0,6600	340,0000	1	0,6600	500	0,6400	400	0,6800	400
Certificate	NL0012510135	BESI 89.55TS OPENB	EUR	14,9800	16,1800	14,9800			16,1800		16,1300	1,000	16,2300	1,000
Certificate	DE000CR9RQ23	BESI 9.886TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,1200	400	7,1600	400
Certificate	DE000CV4ZMG1	BESI 96.84TS OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	400	1,6700	400
Certificate	DE000CD61AT7	BFIT 11.72TL OPENZ	EUR	10,5200	10,5200	10,5200			10,5200		10,3700	12	10,6600	12
Certificate	NL0011904636	BFIT 12.31TL OPENB	EUR	10,4400	10,4400	10,2600			10,2600		10,1600	1,000	10,3600	1,000
Certificate	DE000CD629V6	BFIT 13.31TL OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		8,8600	12	9,1500	12
Certificate	NL0011911359	BFIT 14.37TL OPENB	EUR	8,5700	8,5700	8,3900			8,3900		8,2900	1,000	8,4900	1,000
Certificate	DE000CE6E5U9	BFIT 15.42TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		6,8700	12	7,1600	12
Certificate	NL0012496012	BFIT 17.35TL OPENB	EUR	5,8500	5,8500	5,6700			5,6700		5,5700	1,000	5,7700	1,000
Certificate	DE000CE6EXL9	BFIT 17.53TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		4,8800	12	5,1700	12
Certificate	NL0012500334	BFIT 18.35TL OPENB	EUR	4,9500	4,9500	4,7700			4,7700		4,6700	1,000	4,8700	1,000
Certificate	NL0012511364	BFIT 19.35TL OPENB	EUR	4,0400	4,0400	3,8600			3,8600		3,7600	1,000	3,9600	1,000
Certificate	DE000CV4ZBF6	BFIT 20.13TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,3800	12	2,6700	12
Certificate	NL0012698906	BFIT 20.33TL OPENB	EUR	3,1400	3,1400	2,9600			2,9600		2,8600	1,000	3,0600	1,000
Certificate	NL0012496913	BFIT 22.21TS OPENB	EUR	3,0400	3,2100	3,0400			3,2100		3,1100	1,000	3,3100	1,000
Certificate	NL0012511661	BFIT 24.21TS OPENB	EUR	5,2700	5,4400	5,2700			5,4400		5,3400	1,000	5,5400	1,000
Certificate	DE000CE6C4N9	BHPBP10.34TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	37,500	0,6600	37,500
Certificate	DE000CE6DTS4	BHPBP11.34TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	15,000	1,0900	15,000
Certificate	DE000CE6DY22	BHPBP12.34TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	15,000	0,8700	15,000
Certificate	DE000CV4Z6A0	BHPBP13.84TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	15,000	0,5300	15,000
Certificate	DE000CV4ZJ60	BHPBP15.33TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700		0,1500	15,000	0,1900	15,000
Certificate	DE000CE6C808	BHPBP9.329TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	37,500	0,7800	37,500
Certificate	DE000CE6F629	BIC 66.7TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5400	1,500	1,5900	1,500
Certificate	DE000CE6E440	BIC 75.72TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,0900	1,500	1,1400	1,500
Certificate	DE000CV4YPN3	BIC 85.71TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6000	1,500	0,6500	1,500
Certificate	DE000CN6J8Y1	BIDU 131.TL OPENZ	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	50,000	10,0700	50,000
Certificate	DE000CE6CK76	BIDU 176.TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	50,000	6,4000	50,000
Certificate	DE000CN6JPH1	BIDU 119.4TL OPENZ	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	50,000	11,0200	50,000
Certificate	DE000CR9RZH3	BIDU 143.8TL OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	50,000	9,0200	50,000
Certificate	DE000CN6JU77	BIDU 155.9TL OPENZ	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	50,000	8,0500	50,000
Certificate	DE000CE6E473	BIDU 200.1TL OPENZ	EUR	4,7100	4,7100	4,4200	4710,0000	1	4,4200	1000	4,4100	50,000	4,4300	50,000
Certificate	DE000CE6EUD2	BIDU 226.2TL OPENZ	EUR	2,4800	2,4800	2,2800	124,0000	1	2,2800	50	2,2700	50,000	2,2900	50,000
Certificate	DE000CV4YTH7	BIIBO 215TL 0318Z	EUR	10,8700	10,8700	10,8700			10,8700		10,8500	40,000	10,8800	40,000
Certificate	DE000CV4YTI3	BIIBO 240TL 0318Z	EUR	8,7900	8,7900	8,7900			8,7900		8,7700	40,000	8,8000	40,000
Certificate	DE000CV4YTK1	BIIBO 265TL 0318Z	EUR	6,7900	6,7900	6,7900			6,7900		6,7700	40,000	6,8000	40,000
Certificate	DE000CN6KY71	BIIBO241.2TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,3700	1,4000	1,3700	683,6300	1	1,4000	499	1,3800	3,000	1,4100	3,000
Certificate	DE000CD61EG6	BINCK 3.6TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0100	25		
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,0900	1,1600	1,0900			1,1600		1,1400	3,000	1,1700	3,000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,0000	1,0700	1,0000			1,0700		1,0500	3,000	1,0800	3,000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	0,7600	0,8300	0,7600			0,8300		0,8100	3,000	0,8400	3,000
Certificate	NL0012512024	BINCK 4.2TL OPENB	EUR	0,6700	0,7400	0,6700			0,7400		0,7200	3,000	0,7500	3,000
Certificate	NL0012694004	BINCK 4.3TL OPENB	EUR	0,5800	0,6500	0,5800			0,6500		0,6300	3,000	0,6600	3,000
Certificate	NL0012281216	BINCK 4.6TS OPENB	EUR	0,9500	0,9500	0,8900			0,8900		0,8700	3,000	0,9000	3,000
Certificate	NL0012494546	BINCK 4.88OC0618B	EUR	4,6000	4,6400	4,6000			4,6400		4,6300	10,000	4,6500	10,000
Certificate	NL0012116214	BINCK 5.1TS OPENB	EUR	1,5600	1,5600	1,5000			1,5000		1,4800	3,000	1,5100	3,000
Certificate	NL0011644257	BINCK 6.2TS OPENB	EUR	2,7400	2,7400	2,6800			2,6800		2,6600	3,000	2,6900	3,000
Certificate	DE000CN6JDD6	BINCK 6.3TS OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1400	25		
Certificate	DE000CD61ZY4	BINCK 3.28TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3100	25		
Certificate	DE000CN6JQT4	BINCK 3.96TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6600	25		
Certificate	NL0011802970	BINCK 5.42BS OPENB	EUR	1,1500	1,1500	1,0700	1070,0000	1	1,0900	1000	1,0700	3,000	1,1000	3,000
Certificate	NL0011643762	BINCK 5.89BS OPENB	EUR	1,6300	1,6300	1,5700	14,4900	1	1,5700	9	1,5500	3,000	1,5800	3,000
Certificate	NL0011900048	BINCK3.109BL OPENB	EUR	1,4000	1,4700	1,4000			1,4700		1,4500	3,000	1,4800	3,000
Certificate	NL0011817309	BINCK3.368BL OPENB	EUR	1,1300	1,2000	1,1300			1,2000		1,1800	3,000	1,2100	3,000
Certificate	NL0011804935	BINCK3.629BL OPENB	EUR	0,8800	0,9500	0,8800			0,9500		0,9300	3,000	0,9600	3,000
Certificate	DE000CD61C07	BINCK3.703TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7400	25		
Certificate	NL0011648282	BINCK3.891BL OPENB	EUR	0,6100	0,6800	0,6100			0,6800		0,6600	3,000	0,6900	3,000
Certificate	DE000CN6JR40	BINCK4.058TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3900	25		
Certificate	NL0012512081	BINCK4.142BL OPENB	EUR	0,3600	0,4300	0,3600			0,4300		0,4100	3,000	0,4400	3,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012118640	BINCK4.935BS OPENB	EUR	0,6700	0,6700	0,6100	64,3500	1	0,6100		99	0,5900	3,000	0,6200	3,000
Certificate	DE000CNGJL2	BINCK6.124TS OPENZ	EUR	1,6500	1,6500	1,6500			1,6500			1,6500	25		
Certificate	DE000CR9QY99	BINCK8.698TS OPENZ	EUR	4,2200	4,2200	4,2200			4,2200			4,2200	25		
Certificate	DE000CD63PM6	BION 45.2TL OPENZ	EUR	7,3800	7,7100	7,3800	738,0000	1	7,7100		100	7,4400	50	7,9800	50
Certificate	DE000CN6KYB4	BION 35.25TL OPENZ	EUR	12,6900	12,6900	12,6900			12,6900			12,4200	50	12,9600	50
Certificate	DE000CD61YA7	BION 39.72TL OPENZ	EUR	10,4600	10,4600	10,4600			10,4600			10,1900	50	10,7300	50
Certificate	DE000CE6DP62	BION 51.18TL OPENZ	EUR	4,7300	4,7300	4,7300			4,7300			4,4600	50	5,0000	50
Certificate	NL0011970454	BKAMC 14.9TL OPENH	EUR	14,7400	14,8800	14,7400			14,8800			14,8800	10,000		
Certificate	NL0009991660	BKAMC 4.17TL OPENB	EUR	22,9800	22,9800	22,9800			22,9800			22,9800	35,000		
Certificate	NL0010254165	BKAMC 9.37TL OPENB	EUR	19,2800	19,2800	19,2800			19,2800			19,2800	35,000		
Certificate	DE000CNGJHP1	BKAMC10.23TL OPENZ	EUR	17,6800	17,6800	17,6800			17,6800			17,6800	50,000		
Certificate	NL0011992805	BKAMC16.49TL OPENH	EUR	13,5600	13,6900	13,5600	1476,3600	1	13,6900		108	13,6900	10,000	16,7500	100
Certificate	NL0011993605	BKAMC17.52TL OPENH	EUR	12,7900	12,9200	12,7900			12,9200			12,9200	10,000		
Certificate	NL0011995329	BKAMC18.04TL OPENH	EUR	12,4100	12,5400	12,4100			12,5400			12,5400	10,000		
Certificate	NL0011995691	BKAMC18.55TL OPENH	EUR	12,0300	12,1600	12,0300			12,1600			12,1600	10,000		
Certificate	NL0011996046	BKAMC19.59TL OPENH	EUR	11,2600	11,3900	11,2600			11,3900			11,3900	10,000		
Certificate	NL0011997895	BKAMC20.09TL OPENH	EUR	10,8900	11,0300	10,8900			11,0300			11,0300	10,000		
Certificate	NL0011998166	BKAMC20.63TL OPENH	EUR	10,4800	10,6100	10,4800			10,6100			10,6100	10,000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR												
Certificate	NL0012048441	BKAMC21.14TL OPENH	EUR	10,1000	10,2300	10,1000			10,2300			10,2300	10,000		
Certificate	NL0012049738	BKAMC21.65TL OPENH	EUR	9,7200	9,8600	9,7200			9,8600			9,8600	10,000		
Certificate	DE000CE6F1D3	BKSCT2.208TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700			0,8500	6,000	0,8900	6,000
Certificate	DE000CE6F1X1	BKSCT2.509TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200			0,5000	6,000	0,5400	6,000
Certificate	NL0011742606	BMW 59TL OPENH	EUR	3,9800	4,1400	3,9800			4,1400			4,1100	1,000	4,1600	1,000
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300			3,9200	7,500	3,9400	7,500
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200			3,7100	7,500	3,7300	7,500
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300			2,8200	7,500	2,8400	7,500
Certificate	DE000CX591B6	BMW 70TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700			2,5600	7,500	2,5800	7,500
Certificate	NL0011995709	BMW 76TL OPENH	EUR	2,3900	2,5600	2,3900			2,5600			2,5300	1,000	2,5800	1,000
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900			1,7800	7,500	1,8000	7,500
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500			1,5400	7,500	1,5600	7,500
Certificate	DE000CX59WA3	BMW 100TS OPENC	EUR												
Certificate	DE000CY501V2	BMW 100TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400			0,1300	7,500	0,1500	7,500
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100			0,4000	7,500	0,4200	7,500
Certificate	NL0012678254	BMW 104TS OPENB	EUR	17,7200	17,7200	16,2400	162,4000	1	16,2900		10	16,2700	1,000	16,3100	1,000
Certificate	DE000CW0JIM83	BMW 110TS OPENC	EUR												
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000			1,6900	7,500	1,7100	7,500
Certificate	NL0012700025	BMW 120.85 OPENB	EUR	25,9900	25,9900	24,5600	6377,5000	2	24,5600		250	24,5400	1,000	24,5800	1,000
Certificate	NL0009490937	BMW 26.5TL OPENB	EUR	71,5800	71,5800	71,5800			71,5800			71,5600	1,000	71,6000	1,000
Certificate	NL0009434612	BMW 35.6TL OPENB	EUR	63,1200	63,1200	63,1200			63,1200			63,1000	1,000	63,1400	1,000
Certificate	NL0011241054	BMW 37.6TL OPENH	EUR	5,9800	6,1400	5,9800			6,1400			6,1100	1,000	6,1600	1,000
Certificate	NL0010044434	BMW 42.5TL OPENB	EUR	56,6500	56,6500	56,6500			56,6500			56,6300	1,000	56,6700	1,000
Certificate	NL0011410238	BMW 45.9TL OPENH	EUR	5,2000	5,3700	5,2000	1680,1000	1	5,3700		317	5,3400	1,000	5,3900	1,000
Certificate	NL0010224580	BMW 47.2TL OPENB	EUR	51,8000	52,2600	51,8000	777,0000	1	52,2600		15	52,2400	1,000	52,2800	1,000
Certificate	NL0010254694	BMW 52.5TL OPENB	EUR	47,3500	47,3500	47,3500			47,3500			47,3300	1,000	47,3700	1,000
Certificate	NL0011241047	BMW 54.3TL OPENH	EUR	4,4200	4,5900	4,4200			4,5900			4,5600	1,000	4,6100	1,000
Certificate	NL0010444493	BMW 60.7TL OPENB	EUR	39,2900	39,7400	39,2900	353,6100	1	39,7400		9	39,7200	1,000	39,7600	1,000
Certificate	NL0011906367	BMW 63.9TL OPENB	EUR	35,3300	36,7500	35,3300	6494,1200	2	36,7500		179	36,7300	1,000	36,7700	1,000
Certificate	NL0011896493	BMW 64.9TL OPENH	EUR	3,4300	3,5900	3,4300			3,5900			3,5700	1,000	3,6000	380
Certificate	NL0011927702	BMW 68.9TL OPENH	EUR	3,0500	3,2200	3,0500	624,8600	1	3,2200		199	3,1900	1,000	3,2400	1,000
Certificate	NL0012020747	BMW 70.8TL OPENB	EUR	28,9200	30,3400	28,9200	2839,6500	2	30,3400		95	30,3200	1,000	30,3600	1,000
Certificate	NL0011993662	BMW 71.9TL OPENH	EUR	2,7700	2,9400	2,7700			2,9400			2,9100	1,000	2,9600	1,000
Certificate	NL0011995345	BMW 73.9TL OPENH	EUR	2,5800	2,7500	2,5800			2,7500			2,7200	1,000	2,7700	1,000
Certificate	NL0012031264	BMW 74.6TL OPENB	EUR	25,4300	26,8500	25,4300	2242,3000	1	26,8500		85	26,8300	1,000	26,8700	1,000
Certificate	NL0012492896	BMW 78.4TL OPENB	EUR	21,8600	23,2800	21,8600			23,2800			23,2600	1,000	23,3000	1,000
Certificate	NL0012438220	BMW 78.5TL OPENH	EUR	2,1600	2,3300	2,1600			2,3300			2,3000	1,000	2,3500	1,000
Certificate	NL0012439392	BMW 80.5TL OPENH	EUR	1,9700	2,1400	1,9700			2,1400			2,1100	1,000	2,1600	1,000
Certificate	NL0012498224	BMW 82.3TL OPENB	EUR	18,2000	19,8700	18,2000	19840,0000	4	19,6200		1000	19,6000	1,000	19,6400	1,000
Certificate	NL0012517700	BMW 82.5TL OPENH	EUR	1,7900	1,9500	1,7900			1,9500			1,9200	1,000	1,9700	1,000
Certificate	NL0012694772	BMW 83.68L OPENB	EUR	11,8400	13,3400	11,8400	12770,0000	2	13,2600		1000	13,2400	1,000	13,2800	1,000
Certificate	NL0012555643	BMW 85.9TL OPENH	EUR	1,4600	1,6300	1,4600			1,6300			1,6000	1,000	1,6500	1,000
Certificate	NL0012677595	BMW 86.5TL OPENB	EUR	14,2900	15,7100	14,2900			15,7100			15,6900	1,000	15,7300	1,000
Certificate	NL0012555635	BMW 87.9TL OPENH	EUR	1,2800	1,4400	1,2800			1,4400			1,4100	1,000	1,4600	1,000
Certificate	NL0012555627	BMW 89.9TL OPENH	EUR	1,0900	1,2600	1,0900			1,2600			1,2300	1,000	1,2800	1,000
Certificate	NL0012365258	BMW 91.2TS OPENH	EUR												
Certificate	NL0012431035	BMW 91.4TS OPENH	EUR												
Certificate	NL0011728332	BMW 93.6TS OPENH	EUR												
Certificate	NL0011235080	BMW 94.2TS OPENH	EUR												
Certificate	NL0011251103	BMW 94.3TS OPENB	EUR												
Certificate	NL0012245138	BMW 98.6TS OPENH	EUR	1,1400	1,1400	1,0000			1,0000			0,9700	500	1,0200	500
Certificate	NL001269698	BMW 99.1TS OPENB	EUR	12,4400	12,4400	11,0100			11,0100			10,9900	1,000	11,0300	1,000
Certificate	NL0011235072	BMW 101.8TS OPENH	EUR	1,4800	1,4800	1,3500			1,3500			1,3200	1,000	1,3700	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
Certificate	DE000CF6BZ2	BMW 106.7TS OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	6.000	2,1600	6.000
Certificate	NL0012039234	BMW 109.1BS OPENB	EUR	15,0700	15,0700	13,6400			13,6400		13,6200	1.000	13,6600	1.000
Certificate	NL0011041991	BMW 109.2TS OPENH	EUR	2,2800	2,2800	2,1500			2,1500		2,1200	1.000	2,1700	1.000
Certificate	NL0012555619	BMW 119.9TS OPENH	EUR	3,4300	3,4300	3,3000			3,3000		3,2700	1.000	3,3200	1.000
Certificate	DE000CN6JGM0	BMW 53.17TL OPENZ	EUR	43,3800	43,3800	43,3800			43,3800		43,2800	1.000	43,4800	1.000
Certificate	DE000CN6HSG1	BMW 58.17TL OPENZ	EUR	38,3800	38,3800	38,3800			38,3800		38,2800	1.000	38,4800	1.000
Certificate	DE000CR9RQ56	BMW 63.49TL OPENZ	EUR	33,0600	33,0600	33,0600			33,0600		32,9600	1.000	33,1600	1.000
Certificate	DE000CD62502	BMW 68.46TL OPENZ	EUR	27,4700	28,0600	27,4700	8213,5300	2	27,9600	299	27,9600	1.000	28,1600	1.000
Certificate	NL0011907399	BMW 68.48BL OPENB	EUR	26,9600	28,3800	26,9600			28,3800		28,3600	1.000	28,4000	1.000
Certificate	NL0012020572	BMW 72.07BL OPENB	EUR	23,3700	24,7900	23,3700	4810,0000	1	24,7900	200	24,7700	1.000	24,8100	1.000
Certificate	DE000CD63LH5	BMW 74.44TL OPENZ	EUR	22,1000	22,1000	22,1000			22,1000		22,0000	1.000	22,2000	1.000
Certificate	NL0012032171	BMW 75.83BL OPENB	EUR	19,6100	21,0300	19,6100			21,0300		21,0100	1.000	21,0500	1.000
Certificate	NL0012492581	BMW 79.63BL OPENB	EUR	15,8100	17,2300	15,8100			17,2300		17,2100	1.000	17,2500	1.000
Certificate	DE000CE6ENK2	BMW 80.42TL OPENZ	EUR	3,1100	3,2300	3,1100	777,5000	1	3,2300	250	3,2100	6.000	3,2500	6.000
Certificate	DE000CV4ZKL5	BMW 86.42TL OPENZ	EUR	1,9800	2,0400	1,9800	8020,6000	3	2,0400	4020	2,0200	6.000	2,0600	6.000
Certificate	NL0012677736	BMW 87.78BL OPENB	EUR	7,6600	9,0800	7,6600			9,0800		9,0600	1.000	9,1000	1.000
Certificate	DE000CD63ZD4	BMW 94.73TS OPENZ	EUR											
Certificate	NL0012025381	BMW 98.89BS OPENB	EUR	4,8400	4,8400	3,4100			3,4100		3,3900	1.000	3,4300	1.000
Certificate	NL0010379582	BNP 33TL OPENB	EUR	36,6200	37,6800	36,6200	36,6200	1	37,6800		37,6600	5.000	37,7000	5.000
Certificate	DE000CX0K2R0	BNP 35TL OPENC	EUR	3,5000	3,6400	3,5000	3,5000	1	3,6400	1	3,6200	7.500	3,6500	7.500
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	7.500	2,6400	7.500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	2,2100	2,3500	2,2100	2,2100	1	2,3500	1	2,3300	7.500	2,3600	7.500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	7.500	2,5700	7.500
Certificate	NL0012025043	BNP 46TL OPENB	EUR	25,0000	25,8500	24,7900	24,7900	1	25,8500	1	25,8300	5.000	25,8700	5.000
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	7.500	1,8400	7.500
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	7.500	2,0700	7.500
Certificate	NL0012030407	BNP 51TL OPENB	EUR	20,4100	21,2600	20,4100			21,2600		21,2400	5.000	21,2800	5.000
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	7.500	1,6400	7.500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	1,2300	1,3800	1,2300	1,2300	1	1,3800	1	1,3600	7.500	1,3900	7.500
Certificate	DE000CY502J5	BNP 60TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	7.500	0,9800	7.500
Certificate	DE000CY500E0	BNP 60TL OPENC	EUR	0,5600	0,6900	0,5600	839,4400	1	0,6900	1499	0,6700	7.500	0,7000	7.500
Certificate	DE000CY52BB8	BNP 65TS OPENC	EUR											
Certificate	DE000CY528S1	BNP 65TS OPENC	EUR											
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	7.500	0,5700	7.500
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	7.500	0,4800	7.500
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,2600	0,2700	0,1400	6,7400	2	0,1400	25	0,1200	7.500	0,1500	7.500
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	7.500	0,9000	7.500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	7.500	1,0700	7.500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	7.500	1,4400	7.500
Certificate	NL0009897198	BNP 14.7TL OPENB	EUR	53,2600	54,3100	53,2600	53,2600	1	54,3100	1	54,2900	5.000	54,3300	5.000
Certificate	NL0012021521	BNP 43.4TL OPENB	EUR	27,3800	28,2300	27,1700	27,1700	1	28,2300	1	28,2100	5.000	28,2500	5.000
Certificate	NL0012026447	BNP 48.5TL OPENB	EUR	22,7000	23,5500	22,4900	22,4900	1	23,5500	1	23,5300	5.000	23,5700	5.000
Certificate	NL0012115653	BNP 53.6TL OPENB	EUR	18,0800	18,9300	18,0800			18,9300		18,9100	5.000	18,9500	5.000
Certificate	NL0012259527	BNP 58.7TL OPENB	EUR	13,4000	14,2500	13,4000			14,2500		14,2300	5.000	14,2700	5.000
Certificate	NL0012259535	BNP 61.3TL OPENB	EUR	11,1100	11,9600	11,1100			11,9600		11,9400	5.000	11,9800	5.000
Certificate	NL0012676324	BNP 63.7TL OPENB	EUR	8,8400	9,6900	8,8400			9,6900		9,6700	5.000	9,7100	5.000
Certificate	NL0012507313	BNP 67.7BS OPENB	EUR	1,3800	1,3800	1,3800			1,3800					
Certificate	NL0012259782	BNP 71.4TS OPENB	EUR	12,6600	12,6600	11,8000			11,8000		11,7800	5.000	11,8200	5.000
Certificate	NL0012437842	BNP 75.9TS OPENH	EUR	17,5400	17,5400	16,3200			16,3200		16,2900	2.000	16,3400	2.000
Certificate	NL0012281224	BNP 76.4TS OPENB	EUR	18,2000	18,2000	17,3400			17,3400		17,3200	5.000	17,3600	5.000
Certificate	NL0012244180	BNP 103.1TS OPENH	EUR	47,7000	47,8400	46,4700	47,8400	1	46,4700	1	46,4400	2.000	46,4900	2.000
Certificate	NL0011412978	BNP 20.14TL OPENH	EUR	48,4800	49,6900	48,2800	48,2800	1	49,6900	1	49,6600	2.000	49,7100	2.000
Certificate	NL0011412960	BNP 28.44TL OPENH	EUR	40,9300	42,1300	40,7300	40,7300	1	42,1300	1	42,1000	2.000	42,1500	2.000
Certificate	DE000CN6HJM39	BNP 33.74TL OPENZ	EUR	33,0300	34,3900	33,0300	33,0300	1	34,3900	1	34,1800	1.350	34,6000	1.350
Certificate	DE000CD61RR5	BNP 36.35TL OPENZ	EUR	30,4200	31,7800	30,4200	30,4200	1	31,7800	1	31,5700	1.350	31,9900	1.350
Certificate	NL0012056618	BNP 38.03TL OPENH	EUR	32,2100	33,4100	32,2100			33,4100		33,3800	2.000	33,4300	2.000
Certificate	DE000CD62726	BNP 39.42TL OPENZ	EUR	28,7100	28,7100	28,7100			28,7100		28,5000	1.350	28,9200	1.350
Certificate	DE000CD62722	BNP 42.41TL OPENZ	EUR	25,7200	25,7200	25,7200			25,7200		25,5100	1.350	25,9300	1.350
Certificate	NL0011979968	BNP 44.76TL OPENH	EUR	26,0900	27,2900	25,8900	25,8900	1	27,2900	1	27,2600	2.000	27,3100	2.000
Certificate	DE000CD63C13	BNP 47.38TL OPENZ	EUR	20,7500	20,7500	20,7500			20,7500		20,5400	1.350	20,9600	1.350
Certificate	NL0011993670	BNP 50.75TL OPENH	EUR	20,6300	21,8300	20,6300			21,8300		21,8000	2.000	21,8500	2.000
Certificate	NL0012105860	BNP 50.88BL OPENB	EUR	16,3000	17,1500	16,3000			17,1500		17,1300	5.000	17,1600	5.000
Certificate	DE000CD63ZE2	BNP 52.36TL OPENZ	EUR	15,7800	15,7800	15,7800			15,7800		15,5700	1.350	15,9900	1.350
Certificate	NL0012114367	BNP 52.92BL OPENB	EUR	14,2500	15,1000	14,2500			15,1000		15,0800	5.000	15,1100	5.000
Certificate	NL0012115455	BNP 54.96BL OPENB	EUR	12,2200	13,0700	12,2200			13,0700		13,0500	5.000	13,0800	5.000
Certificate	NL0012258362	BNP 56.99BL OPENB	EUR	10,1900	11,0400	10,1900			11,0400		11,0200	5.000	11,0500	5.000
Certificate	NL0012214159	BNP 57.27TL OPENH	EUR	14,7000	15,9100	14,7000			15,9100		15,8800	2.000	15,9300	2.000
Certificate	DE000CF6CHL6	BNP 59.34TL OPENZ	EUR	1,5000	1,7650	1,5000	1048,5000	1	1,7650	699	1,7200	6.000	1,8100	6.000
Certificate	NL0012258875	BNP 61.06BL OPENB	EUR	6,1100	7,1500	6,1100	7150,0000	1	6,9600	1000	6,9400	5.000	6,9700	5.000
Certificate	NL0012214142	BNP 61.31TL OPENH	EUR	11,0200	12,2300	11,0200			12,2300		12,2000	2.000	12,2500	2.000
Certificate	LU1548195681	BNP 62.27TCIOPENS	EUR	7,1800	7,1800	7,1800			7,1800		7,1200	40.000	7,2300	40.000
Certificate	NL0012700538	BNP 63.06BL OPENB	EUR	4,1300	4,9700	4,1300	13125,0000	2	4,9700	3000	4,9500	5.000	4,9800	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012276257	BNP 70.678S OPENB	EUR	4,3500	4,3500	3,4900			3,4900		3,4700	5,000	3,5000	5,000
Certificate	NL0011412846	BNP 71.38TS OPENH	EUR	12,5400	12,6700	11,3100	12,6700	1	11,3100	1	11,2800	2,000	11,3300	2,000
Certificate	NL0012243281	BNP 75.51TS OPENH	EUR	17,1200	17,1200	15,8900			15,8900		15,8600	2,000	15,9100	2,000
Certificate	NL0012312516	BNP 95.02TS OPENH	EUR	38,7700	38,7700	37,5400			37,5400		37,5100	2,000	37,5600	2,000
Certificate	NL0012365266	BNP 95.09TS OPENH	EUR	38,8400	38,8400	37,6100			37,6100		37,5800	2,000	37,6300	2,000
Certificate	NL0012374078	BNP 95.14TS OPENH	EUR	38,8900	38,8900	37,6600			37,6600		37,6300	2,000	37,6800	2,000
Certificate	DE000CV4YXV0	BNRGn42.65TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	2,000	1,2400	2,000
Certificate	DE000CV4YYP0	BNRGn48.66TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	2,000	0,6400	2,000
Certificate	DE000CD62R25	BOBL 136.TS OPENZ	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	5,000	4,7000	5,000
Certificate	DE000CD62R17	BOBL 114.3TL OPENZ	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	5,000	17,0300	5,000
Certificate	DE000CD62R09	BOBL 122.7TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	5,000	8,6600	5,000
Certificate	DE000CD62R33	BOBL 144.6TS OPENZ	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	5,000	13,3000	5,000
Certificate	DE000CE6CDJ9	BOBL 151.4TS OPENZ	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	5,000	20,1200	5,000
Certificate	NL0010049383	BOEIN 55.3TL OPENB	EUR	236,4700	236,4700	236,4700			236,4700		236,4700	3,000		
Certificate	NL0011418983	BOEIN 70.1TL OPENH	EUR	22,3100	22,5400	22,3100			22,5400		22,5400	10,000		
Certificate	DE000CN6HTK1	BOEIN97.35TL OPENZ	EUR	7,9800	7,9800	7,9800			7,9800		7,9800	100,000		
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	12,2000	12,2000	12,2000			12,2000		11,8500	100	12,5500	100
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	12,5100	12,5100	12,5100			12,5100		12,4700	100	12,5400	100
Certificate	DE000CY516J5	BOSKA 24TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,5700	100	8,6400	100
Certificate	DE000CY16LF3	BOSKA 25TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,5600	100	8,2600	100
Certificate	DE000CY523X2	BOSKA 25TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6400	100	7,7100	100
Certificate	DE000CY51X66	BOSKA 25TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300		6,8800	100	7,5800	100
Certificate	DE000CY51M02	BOSKA 25TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6200	100	7,6900	100
Certificate	DE000CY52HN0	BOSKA 25TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		6,9300	100	7,6300	100
Certificate	DE000CY528R3	BOSKA 25TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500		6,9000	100	7,6000	100
Certificate	NL0011743273	BOSKA 25TL OPENH	EUR	8,4600	8,7300	8,4600			8,7300		8,7000	3,000	8,7500	3,000
Certificate	DE000CY51485	BOSKA 26TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		5,8200	100	6,5200	100
Certificate	DE000CY516K3	BOSKA 26TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600		6,6200	100	6,6900	100
Certificate	NL0011743265	BOSKA 26TL OPENH	EUR	7,5100	7,7700	7,5100			7,7700		7,7400	3,000	7,7900	3,000
Certificate	NL0011743257	BOSKA 27TL OPENH	EUR	6,5600	6,8200	6,5600			6,8200		6,7900	3,000	6,8400	3,000
Certificate	DE000CY51JY5	BOSKA 28TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		3,8500	100	4,5500	100
Certificate	DE000CY521Y4	BOSKA 28TL OPENC	EUR	4,4700	4,7600	4,4700	2230,5300	1	4,7600	499	4,7200	100	4,7900	100
Certificate	DE000CY528Y5	BOSKA 30TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	100	2,8800	100
Certificate	DE000CY529V3	BOSKA 30TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		1,9000	100	2,6000	100
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	100	3,0800	100
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		1,9900	100	2,6900	100
Certificate	DE000CY51M10	BOSKA 35TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,0900	100	4,1600	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,0100	100	3,7100	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		2,9800	100	3,6800	100
Certificate	DE000CY51BX4	BOSKA 35TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0300	100	4,1000	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,0400	100	3,7400	100
Certificate	DE000CY52BA0	BOSKA 36TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2200	100	5,2900	100
Certificate	DE000CY16LG1	BOSKA 38TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,6400	100	5,3400	100
Certificate	DE000CY51K04	BOSKA 40TS OPENC	EUR	8,3600	8,3600	8,3600			8,3600		8,0100	100	8,7100	100
Certificate	DE000CY16LH9	BOSKA 40TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,6100	100	7,3100	100
Certificate	DE000CY523Y0	BOSKA 40TS OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,2700	100	9,3400	100
Certificate	DE000CN6K503	BOSKA 23.TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,8900	100	9,0400	100
Certificate	NL0012310858	BOSKA 20.4TL OPENH	EUR	12,6800	12,9400	12,6800			12,9400		12,9100	3,000	12,9600	3,000
Certificate	NL0012490262	BOSKA 21.9BL OPENB	EUR	10,3400	10,4900	10,3400			10,4900		10,4600	3,000	10,5100	3,000
Certificate	NL0010134813	BOSKA 22.3TL OPENB	EUR	11,3500	11,4800	11,3500	1522,6000	2	11,4800	134	11,4500	1,000	11,5000	1,000
Certificate	NL0011044490	BOSKA 23.6TL OPENH	EUR	9,7400	10,0000	9,7400			10,0000		9,9700	3,000	10,0200	3,000
Certificate	NL0012516090	BOSKA 27.7TL OPENH	EUR	5,9300	6,1900	5,9300			6,1900		6,1600	3,000	6,2100	3,000
Certificate	NL0012520399	BOSKA 28.2TL OPENH	EUR	5,4800	5,7400	5,4800			5,7400		5,7100	3,000	5,7600	3,000
Certificate	NL0012521371	BOSKA 28.7TL OPENH	EUR	5,0100	5,2800	5,0100			5,2800		5,2500	3,000	5,3000	3,000
Certificate	NL0012549075	BOSKA 30.1TL OPENH	EUR	3,7100	3,9700	3,7100			3,9700		3,9400	3,000	3,9900	3,000
Certificate	NL0012432652	BOSKA 32.4TS OPENH	EUR	3,5700	3,5700	3,2600			3,2600		3,2300	3,000	3,2800	3,000
Certificate	DE000CE6D640	BOSKA 32.7TS OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,1900	500	0,2200	500
Certificate	NL0012305817	BOSKA 33.1TS OPENH	EUR	4,3300	4,3300	4,0200			4,0200		3,9900	3,000	4,0400	3,000
Certificate	NL0011599584	BOSKA 33.9TS OPENH	EUR	5,1300	5,1300	4,8200			4,8200		4,7900	3,000	4,8400	3,000
Certificate	NL0012305270	BOSKA 34.1TS OPENH	EUR	5,3900	5,3900	5,0800			5,0800		5,0500	3,000	5,1000	3,000
Certificate	LU1695129061	BOSKA 34.7TPIOPENS	EUR	3,6100	3,6100	3,6100			3,6100		3,5800	1,500	3,6400	1,500
Certificate	NL0011935499	BOSKA 35.8TS OPENH	EUR	7,1500	7,1500	6,8500			6,8500		6,8200	3,000	6,8700	3,000
Certificate	NL0011527692	BOSKA 36.8TS OPENB	EUR	9,3100	9,3100	9,1400			9,1400		9,1100	1,000	9,1600	1,000
Certificate	NL0011933494	BOSKA 37.7TS OPENH	EUR	9,2100	9,2100	8,9100			8,9100		8,8800	3,000	8,9300	3,000
Certificate	NL0011421169	BOSKA 38.7TS OPENH	EUR	10,2800	10,2800	9,9800			9,9800		9,9500	3,000	10,0000	3,000
Certificate	NL0011044409	BOSKA 51.2TS OPENH	EUR	23,8100	23,8100	23,5000			23,5000		23,4700	3,000	23,5200	3,000
Certificate	NL0010174264	BOSKA19.01TL OPENB	EUR	14,4600	14,4600	14,4600			14,4600		14,4300	1,000	14,4800	1,000
Certificate	NL0012027924	BOSKA20.26BL OPENB	EUR	11,9900	12,1400	11,9900			12,1400		12,1100	3,000	12,1600	3,000
Certificate	DE000CD63HY8	BOSKA21.48TL OPENZ	EUR	10,2300	10,4900	10,2300	2547,2700	1	10,4900	249	10,4100	100	10,5600	100
Certificate	NL0011636501	BOSKA24.94BL OPENB	EUR	7,3100	7,4600	7,3100			7,4600		7,4300	3,000	7,4800	3,000
Certificate	DE000CN6HSH9	BOSKA24.99TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,8900	100	7,0400	100
Certificate	NL0010515888	BOSKA25.85TL OPENB	EUR	8,0800	8,2400	8,0800	1090,8000	1	8,2400	135	8,2100	1,000	8,2600	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	NL0011535026	BOSKA26.52BL OPENB	EUR	5,7200	5,8700	5,7200			5,8700		5,8400	3.000	5,8900	3.000
Certificate	DE000CNGGY93	BOSKA27.07TL OPENZ	EUR	4,6400	4,9050	4,6400	904,8000	1	4,9050	195	4,8300	100	4,9800	100
Certificate	LU1574195019	BOSKA27.58TCIOPENS	EUR	4,6300	4,6300	4,6300			4,6300		4,6000	1.500	4,6600	1.500
Certificate	NL0012496798	BOSKA27.86TL OPENB	EUR	6,2800	6,4300	6,2700	815,1000	1	6,4300	130	6,4000	1.000	6,4500	1.000
Certificate	NL0012497127	BOSKA28.04BL OPENB	EUR	4,2100	4,3600	4,2000	189,0000	1	4,3600	45	4,3300	3.000	4,3800	3.000
Certificate	LU1612181203	BOSKA28.51TCIOPENS	EUR	3,7200	3,7200	3,7200			3,7200		3,6900	1.500	3,7500	1.500
Certificate	NL0012502017	BOSKA28.87TL OPENB	EUR	5,3600	5,5100	5,3500	1337,5000	1	5,5100	250	5,4800	1.000	5,5300	1.000
Certificate	DE000CE6FKB4	BOSKA29.06TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	500	0,6000	500
Certificate	NL0012510218	BOSKA29.54BL OPENB	EUR	2,7000	2,8500	2,6900	1775,1200	3	2,8500	648	2,8200	3.000	2,8700	3.000
Certificate	NL0012692677	BOSKA29.85TL OPENB	EUR	4,4700	4,6200	4,4500	4450,0000	1	4,6200	1000	4,5900	1.000	4,6400	1.000
Certificate	LU1650941740	BOSKA29.89TCIOPENS	EUR	2,4400	2,4400	2,4400			2,4400		2,4100	1.500	2,4700	1.500
Certificate	LU1548359469	BOSKA30.57TCIOPENS	EUR											
Certificate	LU1612630282	BOSKA32.62TCIOPENS	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	1.500	1,3800	1.500
Certificate	NL0012112478	BOSKA33.04BS OPENB	EUR	2,1100	2,1100	1,9400			1,9400		1,9100	3.000	1,9600	3.000
Certificate	NL0011531744	BOSKA33.96TS OPENB	EUR	6,1600	6,1600	5,9900			5,9900		5,9600	1.000	6,0100	1.000
Certificate	NL0011527023	BOSKA35.46BS OPENB	EUR	4,5300	4,5300	4,3600			4,3600		4,3300	3.000	4,3800	3.000
Certificate	DE000CNGGNR1	BOSKA36.19TS OPENZ	EUR	4,4850	4,4850	4,4850			4,4850		4,4100	100	4,5600	100
Certificate	NL0011518568	BOSKA37.78BS OPENB	EUR	6,8500	6,8500	6,6800			6,6800		6,6500	3.000	6,7000	3.000
Certificate	NL0012696835	BOSKA38.84TS OPENB	EUR	11,5800	11,5800	11,4100			11,4100		11,3800	1.000	11,4300	1.000
Certificate	DE000CNG60Q7	BOSKA40.15TS OPENZ	EUR	8,4400	8,4400	8,4400			8,4400		8,3600	100	8,5100	100
Certificate	NL0010444261	BOUYG14.97TL OPENB	EUR	31,7900	31,7900	31,7900			31,7900		31,7700	5.500	31,8000	2.500
Certificate	DE000CV4YXG1	BOUYG35.14TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	6.000	1,1000	6.000
Certificate	DE000CV4YYQ8	BOUYG40.14TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	6.000	0,6000	6.000
Certificate	DE000CD634Y0	BP 4.1TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3300	10.500	1,3800	10.500
Certificate	NL0009495605	BP 40TL OPENB	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	40.000	5,5100	21.479
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	40.000	4,8200	24.938
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 210TL OPENB	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	40.000	3,7200	14.235
Certificate	NL0009434620	BP 250TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	40.000	3,2900	40.000
Certificate	NL0011728415	BP 3.1TL OPENH	EUR	2,6000	2,6600	2,6000			2,6600		2,6300	5.000	2,6800	5.000
Certificate	NL0011889712	BP 3.5TL OPENH	EUR	2,2200	2,2800	2,2200			2,2800		2,2500	5.000	2,3000	5.000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,5200	1,5700	1,5200			1,5700		1,5400	5.000	1,5900	5.000
Certificate	NL0011995717	BP 4.1TL OPENH	EUR	1,5600	1,6100	1,5600			1,6100		1,5800	5.000	1,6300	5.000
Certificate	NL0012520969	BP 4.6TL OPENH	EUR	0,9900	1,0400	0,9900			1,0400		1,0100	5.000	1,0600	5.000
Certificate	NL0012555650	BP 5.1TL OPENH	EUR											
Certificate	NL0012524979	BP 5.4TS OPENH	EUR	0,8400	0,8400	0,8000			0,8000		0,7700	5.000	0,8200	5.000
Certificate	NL0011988746	BP 5.9TS OPENH	EUR	1,4500	1,4500	1,4100			1,4100		1,3800	5.000	1,4300	5.000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CR9RZ71	BP 2.358TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2000	10.500	3,2500	10.500
Certificate	DE000CR9R3K9	BP 2.631TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,8900	10.500	2,9400	10.500
Certificate	DE000CN6JUE8	BP 2.887TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,5900	10.500	2,6400	10.500
Certificate	DE000CN6LQA03	BP 3.245TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,1900	10.500	2,2400	10.500
Certificate	DE000CD61TQ3	BP 3.593TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7900	10.500	1,8400	10.500
Certificate	DE000CE6EX04	BP 4.404TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8700	10.500	0,9200	10.500
Certificate	DE000CV4Z6B8	BP 4.903TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3100	10.500	0,3600	10.500
Certificate	DE000CR9RQ72	BPOST 14.8TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	3.750	0,6300	3.750
Certificate	DE000CE6DFH6	BPOST15.85TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,3000	1.050	2,3300	1.050
Certificate	DE000CR4J449	BPOST16.87TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	3.750	0,5300	3.750
Certificate	DE000CR4JBQ3	BPOST18.57TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	3.750	0,4500	3.750
Certificate	DE000CE6JB85	BPOST19.68TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	3.750	0,3900	3.750
Certificate	DE000CE6DXW8	BPOST20.67TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3300	1.050	1,3600	1.050
Certificate	DE000CE6E853	BPOST21.67TL OPENZ	EUR	1,1600	1,1600	1,1450	928,0000	1	1,1450	800	1,1300	1.050	1,1600	1.050
Certificate	DE000CE6FC08	BPOST22.67TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	1.050	0,9600	1.050
Certificate	DE000CV4YVV4	BPOST24.16TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	1.050	0,6600	1.050
Certificate	DE000CV4ZBM2	BPOST25.66TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3400	1.050	0,3700	1.050
Certificate	DE000CE6ETRA	BPOST27.98TS OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1600	1.050	0,1900	1.050
Certificate	DE000CV4Z4B3	BPOST30.98TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	1.050	0,7800	1.050
Certificate	DE000CV4ZLV2	BRBY 12.25TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	4.500	0,9200	4.500
Certificate	DE000CV4YY13	BRBY 13.76TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5200	4.500	0,5800	4.500
Certificate	DE000CV4YZ95	BRBY 15.76TL OPENZ	EUR											
Certificate	DE000CN6JPB4	BRCLS1.177TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0300	15.000	1,0600	15.000
Certificate	DE000CD625N1	BRCLS1.485TL OPENZ	EUR	0,6400	0,6950	0,6400	4999,7100	2	0,6950	7529	0,6800	15.000	0,7100	15.000
Certificate	DE000CV4Z0T3	BRCLS1.788TL OPENZ	EUR	0,3000	0,3550	0,3000	195,0000	1	0,3550	650	0,3400	15.000	0,3700	15.000
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	73.200	9,8100	73.200
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	10,7900	10,7900	10,7900			10,7900		10,7700	34.500	10,8100	34.500
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	138.500	1,8900	138.500
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	23,5800	23,5800	23,5800			23,5800		23,4800	7.000	23,6700	7.000
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	22,1800	22,1800	22,1800			22,1800		22,0000	3.500	22,3600	3.500
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	75.000	11,1400	75.000
Certificate	NL0000458750	BRENT PI OPENB	EUR	23,2000	23,3700	23,2000			23,3700		23,3700	10.000	24,0500	399
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	394.100	1,7900	394.100
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,1760	0,1760	0,1760			0,1760		0,1740	2.016.800	0,1780	2.016.800

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0115	0,0115	0,0115			0,0115		0,0080	3.000.000	0,0150	2.492.069
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0404	0,0404	0,0404			0,0404		0,0399	200.000	0,0409	200.000
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,9890	0,9890	0,9890			0,9890		0,9850	200.000	0,9920	200.000
Certificate	DE000CE6EQ03	BRENT 36TL 0118Z	EUR	26,9300	26,9300	26,9300			26,9300		26,9200	2.500	26,9300	2.500
Certificate	NL0011648340	BRENT 39TL OPENB	EUR	25,5450	25,5450	25,5450			25,5450		25,5400	20.000	25,5500	20.000
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	22,8000	22,8000	22,8000			22,8000		22,7900	2.500	22,8000	2.500
Certificate	DE000CE6EQ11	BRENT 42TL 0118Z	EUR	22,0200	22,0200	22,0200			22,0200		22,0100	2.500	22,0200	2.500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	2.500	20,3600	2.500
Certificate	DE000CE6EQ29	BRENT 46TL 0118Z	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	2.500	18,7600	2.500
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	2.500	17,9200	2.500
Certificate	DE000CE6EQ37	BRENT 48TL 0118Z	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	2.500	17,1200	2.500
Certificate	DE000CV4YS86	BRENT 49TL 0418Z	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	2.500	15,4800	2.500
Certificate	DE000CV526D7	BRENT 50TL 0118C	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	150.000	1,5600	150.000
Certificate	DE000CV526C9	BRENT 52TL 0118C	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	150.000	1,4000	150.000
Certificate	DE000CV4YS94	BRENT 52TL 0418Z	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	2.500	13,0400	2.500
Certificate	DE000CV526B1	BRENT 55TL 0118C	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	150.000	1,1500	150.000
Certificate	DE000CV4YSA4	BRENT 55TL 0418Z	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	2.500	10,6000	2.500
Certificate	DE000CV526A3	BRENT 58TL 0118C	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	150.000	0,9100	150.000
Certificate	DE000CV4YS82	BRENT 58TL 0418Z	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	2.500	8,1600	2.500
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR	7,5500	8,0100	7,5500			8,0100		8,0000	25.000	8,0100	25.000
Certificate	DE000CV52699	BRENT 60TL 0118C	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	150.000	0,7400	150.000
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	6,7100	7,1700	6,7100			7,1700		7,1600	25.000	7,1700	25.000
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	5,8900	6,3600	5,8900			6,3600		6,3500	25.000	6,3600	25.000
Certificate	LU1651897446	BRENT 67TCIOPENS	EUR											
Certificate	DE000CV526F2	BRENT 68TS 0118C	EUR											
Certificate	NL0012504773	BRENT 69BS OPENB	EUR										3,0000	200
Certificate	DE000CV4YSD8	BRENT 69TS 0418Z	EUR										1,5000	300
Certificate	LU1652004208	BRENT 71TCIOPENS	EUR	1,7500	1,7500	1,3300			1,3300		1,3200	25.000	1,3300	25.000
Certificate	DE000CV526H8	BRENT 72TS 0118C	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	150.000	0,3000	150.000
Certificate	LU1652004463	BRENT 73TCIOPENS	EUR	3,3800	3,3800	2,9600			2,9600		2,9500	25.000	2,9600	25.000
Certificate	DE000CV4YSE6	BRENT 73TS 0418Z	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	2.500	4,6200	2.500
Certificate	DE000CV526I4	BRENT 75TS 0118C	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	150.000	0,5400	150.000
Certificate	DE000CV4YF3	BRENT 77TS 0418Z	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	2.500	7,8700	2.500
Certificate	DE000CV526K2	BRENT 80TS 0118C	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	150.000	0,9500	150.000
Certificate	DE000CV4YSG1	BRENT 81TS 0418Z	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	2.500	11,1200	2.500
Certificate	DE000CV4ZHW8	BRENT 81TS OPENZ	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	15.000	12,0600	15.000
Certificate	DE000CV4YSH9	BRENT 85TS 0418Z	EUR	13,9500	14,3700	13,9500	14155,0000	4	14,3700	1000	14,3600	2.500	14,3700	2.500
Certificate	NL0011636949	BRENT 25.1TL OPENB	EUR	36,4100	36,4650	36,4100	1092,3000	1	36,4650	30	36,4600	20.000	36,4700	20.000
Certificate	NL0011539549	BRENT 27.2TL OPENB	EUR	35,0000	35,0000	34,8250	875,0000	1	34,8250	25	34,8200	19.975	34,8300	20.000
Certificate	NL0011532387	BRENT 29.3TL OPENB	EUR	33,1850	33,1850	33,1850			33,1850		33,1800	20.000	33,1900	20.000
Certificate	DE000CE6CTX6	BRENT 30.9TL OPENZ	EUR	31,5600	31,5600	31,5600			31,5600		31,5500	15.000	31,5600	15.000
Certificate	NL0011535513	BRENT 32.7TL OPENB	EUR	30,4950	30,4950	30,4950			30,4950		30,4900	20.000	30,5000	20.000
Certificate	NL0011531280	BRENT 33.9TL OPENB	EUR	29,5250	29,5250	29,5250			29,5250		29,5200	20.000	29,5300	20.000
Certificate	NL0011637855	BRENT 36.9TL OPENB	EUR	27,2050	27,2050	27,2050			27,2050		27,2000	20.000	27,2100	20.000
Certificate	NL0011648779	BRENT 40.68L OPENB	EUR	23,1650	23,1650	23,1650			23,1650		23,1600	20.000	23,1700	20.000
Certificate	NL0011655105	BRENT 41.1TL OPENB	EUR	23,8950	23,8950	23,8950			23,8950		23,8900	20.000	23,9000	20.000
Certificate	DE000VN66W78	BRENT 41.5TL OPENV	EUR	22,2750	22,2750	22,2750			22,2750		22,2700	50.000	22,2800	50.000
Certificate	DE000CN6K859	BRENT 42.9TL OPENZ	EUR	21,1900	21,1900	21,1900			21,1900		21,1800	15.000	21,1900	15.000
Certificate	NL0011655741	BRENT 43.2TL OPENB	EUR	22,2850	22,2850	22,2850			22,2850		22,2800	20.000	22,2900	20.000
Certificate	NL0012274310	BRENT 44.2TL OPENB	EUR	21,4850	21,4850	21,4850			21,4850		21,4800	20.000	21,4900	20.000
Certificate	DE000CE6DTJ3	BRENT 44.2TL OPENZ	EUR	20,9000	20,9000	20,9000			20,9000		20,8900	15.000	20,9000	15.000
Certificate	NL0012277453	BRENT 46.3TL OPENB	EUR	19,8350	19,8350	19,8350			19,8350		19,8300	20.000	19,8400	20.000
Certificate	NL0012279020	BRENT 47.3TL OPENB	EUR	18,9950	18,9950	18,9950			18,9950		18,9900	20.000	19,0000	20.000
Certificate	NL0012279038	BRENT 48.4TL OPENB	EUR	18,1950	18,1950	18,1950			18,1950		18,1900	20.000	18,2000	20.000
Certificate	DE000CE6E556	BRENT 48.4TL OPENZ	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	15.000	16,8900	15.000
Certificate	NL0012491989	BRENT 49.4TL OPENB	EUR	17,4150	17,4150	17,4150			17,4150		17,4100	20.000	17,4200	20.000
Certificate	NL0012491831	BRENT 49.88L OPENB	EUR	15,6050	15,6050	15,6050			15,6050		15,6000	20.000	15,6100	20.000
Certificate	NL0012492847	BRENT 51.4TL OPENB	EUR	15,8150	15,8150	15,8150			15,8150		15,8100	20.000	15,8200	20.000
Certificate	NL0012494785	BRENT 52.4TL OPENB	EUR	15,0450	15,0450	15,0450			15,0450		15,0400	20.000	15,0500	20.000
Certificate	NL0012495170	BRENT 53.4TL OPENB	EUR	14,2550	14,2550	14,2550			14,2550		14,2500	20.000	14,2600	20.000
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	12,3950	12,3950	12,3950			12,3950		12,3900	50.000	12,4000	50.000
Certificate	NL0012500425	BRENT 54.4TL OPENB	EUR	13,4850	13,4850	13,4850			13,4850		13,4800	20.000	13,4900	20.000
Certificate	NL0012501118	BRENT 55.4TL OPENB	EUR	12,6350	12,6350	12,6350			12,6350		12,6300	20.000	12,6400	20.000
Certificate	NL0012503171	BRENT 56.4TL OPENB	EUR	11,8650	11,8650	11,8650			11,8650		11,8600	20.000	11,8700	20.000
Certificate	DE000VLSRV48	BRENT 56.9TL OPENV	EUR	11,9050	11,9050	11,9050			11,9050		11,9000	50.000	11,9100	50.000
Certificate	NL0012504955	BRENT 57.4TL OPENB	EUR	11,0850	11,0850	11,0850			11,0850		11,0800	20.000	11,0900	20.000
Certificate	DE000VLSRV86	BRENT 57.9TL OPENV	EUR	11,1150	11,1150	11,1150			11,1150		11,1100	50.000	11,1200	50.000
Certificate	NL0012504963	BRENT 58.4TL OPENB	EUR	10,2950	10,2950	10,2950			10,2950		10,2900	20.000	10,3000	20.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	10,2950	10,2950	10,2950			10,2950		10,2900	50.000	10,3000	50.000
Certificate	NL0012508386	BRENT 59.4TL OPENB	EUR	9,5250	9,5250	9,5250			9,5250		9,5200	20.000	9,5300	20.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	9,4950	9,4950	9,4950			9,4950		9,4900	50.000	9,5000	50.000
Certificate	NL0012511273	BRENT 60.5TL OPENB	EUR	8,6950	8,6950	8,6950			8,6950		8,6900	20.000	8,7000	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	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	8,7050	8,7050	8,7050			8,7050		8,7000	50.000	8,7100	50.000
Certificate	NL0012693964	BRENT 61.4TL OPENB	EUR	8,0600	8,0600	7,9250	8060,0000	1	7,9250	1000	7,9200	20.000	7,9300	20.000
Certificate	LU1651898337	BRENT 61.5TCIOPENS	EUR	6,3000	6,7700	6,3000			6,7700		6,7600	25.000	6,7700	25.000
Certificate	DE000VL5R294	BRENT 61.7TL OPENV	EUR	7,9250	7,9250	7,9250			7,9250		7,9200	50.000	7,9300	50.000
Certificate	DE000VL5R8E8	BRENT 62.4TL OPENV	EUR	7,1250	7,1250	7,1250			7,1250		7,1200	50.000	7,1300	50.000
Certificate	NL0012695951	BRENT 63.4TL OPENB	EUR	6,3650	6,3650	6,3650			6,3650		6,3600	20.000	6,3700	20.000
Certificate	DE000VL5R8F5	BRENT 63.4TL OPENV	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	50.000	6,3500	50.000
Certificate	NL0012696579	BRENT 64.4TL OPENB	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	20.000	5,6000	20.000
Certificate	DE000VL5R8G3	BRENT 64.4TL OPENV	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	NL0012696587	BRENT 65.4TL OPENB	EUR	4,8000	5,2100	4,8000	5005,0000	2	4,8150	1000	4,8100	20.000	4,8200	20.000
Certificate	DE000VL5R8H1	BRENT 65.4TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	50.000	4,7800	50.000
Certificate	NL0012697601	BRENT 66.4TL OPENB	EUR	4,0800	4,0800	3,8000	1576,0000	2	4,0350	400	4,0300	20.000	4,0400	20.000
Certificate	NL0012700660	BRENT 67.4TL OPENB	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	20.000	3,2700	20.000
Certificate	DE000VL37KM4	BRENT 67.6TS OPENV	EUR											
Certificate	LU1651897792	BRENT 68.5TCIOPENS	EUR											
Certificate	DE000VL5R8B4	BRENT 70.7TS OPENV	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	50.000	4,0000	50.000
Certificate	NL0012692602	BRENT 71.5TS OPENB	EUR	4,7600	4,7600	4,6950	4760,0000	1	4,6950	1000	4,6900	20.000	4,7000	20.000
Certificate	DE000VL5R8C2	BRENT 71.7TS OPENV	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	50.000	4,8500	50.000
Certificate	NL0012538425	BRENT 71.8TS OPENH	EUR	4,6200	4,8400	4,6200	946,0000	2	4,6600	200	4,6400	30.000	4,6700	30.000
Certificate	DE000VL5R8D0	BRENT 72.7TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	NL0012551402	BRENT 74.5TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9100	30.000	6,9400	30.000
Certificate	NL0011250543	BRENT 74.8TS OPENB	EUR	7,5600	7,6700	7,0700	7072,4500	7	7,5450	946	7,5400	19.897	7,5500	19.785
Certificate	NL0012696264	BRENT 74.9BS OPENB	EUR	5,1700	5,1750	4,7100	3842,5000	3	5,1750	750	5,1700	20.000	5,1800	20.000
Certificate	NL0012696603	BRENT 76.8TS OPENB	EUR	9,2250	9,2250	9,2250			9,2250		9,2200	20.000	9,2300	20.000
Certificate	NL0012696272	BRENT 76.9BS OPENB	EUR	6,8050	6,8050	6,8050			6,8050		6,8000	20.000	6,8100	20.000
Certificate	NL0012697635	BRENT 78.8TS OPENB	EUR	10,9350	10,9350	10,9350			10,9350		10,9300	20.000	10,9400	20.000
Certificate	NL0012700421	BRENT 78.9BS OPENB	EUR	8,4450	8,4450	8,4450			8,4450		8,4400	20.000	8,4500	20.000
Certificate	NL0012676605	BRENT 80.9TS OPENB	EUR	12,6750	12,6750	12,6750			12,6750		12,6700	20.000	12,6800	20.000
Certificate	DE000CV4ZHX6	BRENT 83.5TS OPENZ	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	15.000	14,1000	15.000
Certificate	NL0012549109	BRENT 89.7TS OPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,7100	30.000	19,7400	30.000
Certificate	NL0012557870	BRENT100.1TS OPENH	EUR	28,4800	28,4800	28,4800			28,4800		28,4600	30.000	28,4900	30.000
Certificate	NL0012313126	BRENT14.87TL OPENH	EUR	44,0900	44,0900	44,0900			44,0900		44,0700	30.000	44,1000	30.000
Certificate	NL0011636733	BRENT18.47BL OPENB	EUR	41,2450	41,2450	41,2450			41,2450		41,2400	20.000	41,2500	20.000
Certificate	NL0011598321	BRENT19.28TL OPENH	EUR	40,7500	40,7500	40,7500			40,7500		40,7300	30.000	40,7600	30.000
Certificate	NL0011422415	BRENT24.64TL OPENH	EUR	36,5300	36,5300	36,5300			36,5300		36,5100	30.000	36,5400	30.000
Certificate	NL0011422407	BRENT27.78TL OPENH	EUR	34,0600	34,0600	34,0600			34,0600		34,0400	30.000	34,0700	30.000
Certificate	DE000CE6DM73	BRENT28.32TL OPENZ	EUR	33,6200	33,6200	33,6200			33,6200		33,6100	15.000	33,6200	15.000
Certificate	NL0011538111	BRENT29.96BL OPENB	EUR	31,8550	31,8550	31,8550			31,8550		31,8500	20.000	31,8600	20.000
Certificate	NL0011422399	BRENT30.92TL OPENH	EUR	31,5900	31,5900	31,5900			31,5900		31,5700	30.000	31,6000	30.000
Certificate	NL0011534557	BRENT32.14BL OPENB	EUR	30,0750	30,0750	30,0750			30,0750		30,0700	20.000	30,0800	20.000
Certificate	DE000CE6DPC6	BRENT32.37TL OPENZ	EUR	29,9900	29,9900	29,9900			29,9900		29,9800	15.000	29,9900	15.000
Certificate	DE000CN6HEY4	BRENT33.43TL OPENZ	EUR	29,1200	29,1200	29,1200			29,1200		29,1100	15.000	29,1200	15.000
Certificate	DE000CD62F11	BRENT33.48TL OPENZ	EUR	29,4900	29,4900	29,4900			29,4900		29,4800	15.000	29,4900	15.000
Certificate	NL0011422381	BRENT34.05TL OPENH	EUR	29,1300	29,1300	29,1300			29,1300		29,1100	30.000	29,1400	30.000
Certificate	NL0011534565	BRENT34.19BL OPENB	EUR	28,4050	28,4050	28,4050			28,4050		28,4000	20.000	28,4100	20.000
Certificate	DE000CE6CRC4	BRENT34.34TL OPENZ	EUR	28,3800	28,3800	28,3800			28,3800		28,3700	15.000	28,3800	15.000
Certificate	DE000CE6CRB6	BRENT35.34TL OPENZ	EUR	27,5700	27,5700	27,5700			27,5700		27,5600	15.000	27,5700	15.000
Certificate	NL0011727839	BRENT35.44TL OPENH	EUR	28,0400	28,0400	28,0400			28,0400		28,0200	30.000	28,0500	30.000
Certificate	DE000CD628Y2	BRENT35.54TL OPENZ	EUR	27,8400	27,8400	27,8400			27,8400		27,8300	15.000	27,8400	15.000
Certificate	NL0011598313	BRENT35.92TL OPENH	EUR	27,6600	27,6600	27,6600			27,6600		27,6400	30.000	27,6700	30.000
Certificate	NL0011531108	BRENT36.36BL OPENB	EUR	26,6250	26,6250	26,6250			26,6250		26,6200	20.000	26,6300	20.000
Certificate	DE000CN6HF04	BRENT36.43TL OPENZ	EUR	26,6800	26,6800	26,6800			26,6800		26,6700	15.000	26,6800	15.000
Certificate	NL0011727821	BRENT36.48TL OPENH	EUR	27,2300	27,2300	27,2300			27,2300		27,2100	30.000	27,2400	30.000
Certificate	NL0011598305	BRENT36.96TL OPENH	EUR	26,8400	26,8400	26,8400			26,8400		26,8200	30.000	26,8500	30.000
Certificate	DE000CN6H757	BRENT37.37TL OPENZ	EUR	25,9100	25,9100	25,9100			25,9100		25,9000	15.000	25,9100	15.000
Certificate	DE000CD628X4	BRENT37.56TL OPENZ	EUR	26,2200	26,2200	26,2200			26,2200		26,2100	15.000	26,2200	15.000
Certificate	DE000CN6J714	BRENT38.42TL OPENZ	EUR	25,0500	25,0500	25,0500			25,0500		25,0400	15.000	25,0500	15.000
Certificate	NL0011727805	BRENT38.55TL OPENH	EUR	25,6000	25,6000	25,6000			25,6000		25,5800	30.000	25,6100	30.000
Certificate	NL0011933296	BRENT38.77TL OPENH	EUR	25,4200	25,4200	25,4200			25,4200		25,4000	30.000	25,4300	30.000
Certificate	DE000CN6J1Q2	BRENT39.42TL OPENZ	EUR	24,2400	24,2400	24,2400			24,2400		24,2300	15.000	24,2400	15.000
Certificate	NL0011727797	BRENT39.58TL OPENH	EUR	24,7800	24,7800	24,7800			24,7800		24,7600	30.000	24,7900	30.000
Certificate	DE000CN6J3H7	BRENT39.62TL OPENZ	EUR	24,5700	24,5700	24,5700			24,5700		24,5600	15.000	24,5700	15.000
Certificate	NL0011933288	BRENT39.79TL OPENH	EUR	24,6200	24,6200	24,6200			24,6200		24,6000	30.000	24,6300	30.000
Certificate	DE000CN6J1R0	BRENT40.49TL OPENZ	EUR	23,3600	23,3600	23,3600			23,3600		23,3500	15.000	23,3600	15.000
Certificate	NL0011727789	BRENT40.62TL OPENH	EUR	23,9700	23,9700	23,9700			23,9700		23,9500	30.000	23,9800	30.000
Certificate	NL0011933270	BRENT40.83TL OPENH	EUR	23,8100	23,8100	23,8100			23,8100		23,7900	30.000	23,8200	30.000
Certificate	DE000CN6JSE2	BRENT41.44TL OPENZ	EUR	22,5800	22,5800	22,5800			22,5800		22,5700	15.000	22,5800	15.000
Certificate	NL0011727771	BRENT41.66TL OPENH	EUR	23,1600	23,1600	23,1600			23,1600		23,1400	30.000	23,1700	30.000
Certificate	DE000CN6K5S6	BRENT41.66TL OPENZ	EUR	22,9400	22,9400	22,9400			22,9400		22,9300	15.000	22,9400	15.000
Certificate	NL0011933262	BRENT41.85TL OPENH	EUR	23,0000	23,0000	23,0000			23,0000		22,9800	30.000	23,0100	30.000
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	21,4550	21,4550	21,4550			21,4550		21,4500	50.000	21,4600	50.000
Certificate	NL0011655410	BRENT42.69BL OPENB	EUR	21,4550	21,4550	21,4550			21,4550		21,4500	20.000	21,4600	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011727763	BRENT42.69TL OPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,3200	30,000	22,3500	30,000
Certificate	NL0011933254	BRENT42.88TL OPENH	EUR	22,1900	22,1900	22,1900			22,1900		22,1700	30,000	22,2000	30,000
Certificate	DE000CN6K867	BRENT43.47TL OPENZ	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	15,000	20,9200	15,000
Certificate	DE000VN66W94	BRENT43.52TL OPENV	EUR	20,6200	20,6250	20,6250			20,6250		20,6200	50,000	20,6300	50,000
Certificate	DE000CE6DRN9	BRENT44.44TL OPENZ	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	15,000	20,1300	15,000
Certificate	NL0012372650	BRENT44.47TL OPENH	EUR	20,6000	20,6000	20,6000			20,6000		20,5800	30,000	20,6100	30,000
Certificate	DE000VL2FLP9	BRENT44.54TL OPENV	EUR	19,8050	19,8050	19,8050			19,8050		19,8000	50,000	19,8100	50,000
Certificate	NL0012274963	BRENT44.73BL OPENB	EUR	19,7550	19,7550	19,7550			19,7550		19,7500	20,000	19,7600	20,000
Certificate	DE000CE6EOL9	BRENT45.43TL OPENZ	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	15,000	19,3200	15,000
Certificate	NL0012372643	BRENT45.48TL OPENH	EUR	19,8000	19,8000	19,8000			19,8000		19,7800	30,000	19,8100	30,000
Certificate	DE000VL2FLQ7	BRENT45.55TL OPENV	EUR	18,9750	18,9750	18,9750			18,9750		18,9700	50,000	18,9800	50,000
Certificate	DE000CE6EOM7	BRENT46.44TL OPENZ	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	15,000	18,5000	15,000
Certificate	NL0012372635	BRENT46.49TL OPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9700	30,000	19,0000	30,000
Certificate	DE000VL2FL97	BRENT46.55TL OPENV	EUR	18,1550	18,1550	18,1550			18,1550		18,1500	50,000	18,1600	50,000
Certificate	DE000CE6E4J5	BRENT46.74TL OPENZ	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	15,000	18,8600	15,000
Certificate	DE000CE6E4A4	BRENT47.42TL OPENZ	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	15,000	17,7000	15,000
Certificate	NL0012372627	BRENT47.51TL OPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1700	30,000	18,2000	30,000
Certificate	DE000VL2FMA9	BRENT47.56TL OPENV	EUR	17,3350	17,3350	17,3350			17,3350		17,3300	50,000	17,3400	50,000
Certificate	NL0012278675	BRENT47.77BL OPENB	EUR	17,2650	17,2650	17,2650			17,2650		17,2600	20,000	17,2700	20,000
Certificate	NL0012372619	BRENT48.52TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3600	30,000	17,3900	30,000
Certificate	DE000VL2FMB7	BRENT48.57TL OPENV	EUR	16,5050	16,5050	16,5050			16,5050		16,5000	50,000	16,5100	50,000
Certificate	DE000CE6EP12	BRENT49.28TL OPENZ	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	15,000	16,8300	15,000
Certificate	DE000CE6EN30	BRENT49.39TL OPENZ	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	15,000	16,0800	15,000
Certificate	NL0012437693	BRENT49.46TL OPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6200	30,000	16,6500	30,000
Certificate	DE000VL2FSL3	BRENT49.57TL OPENV	EUR	15,6850	15,6850	15,6850			15,6850		15,6800	50,000	15,6900	50,000
Certificate	DE000CE6ETJ1	BRENT50.39TL OPENZ	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	15,000	15,2700	15,000
Certificate	NL0012439657	BRENT50.52TL OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7800	30,000	15,8100	30,000
Certificate	DE000VL2FTA4	BRENT50.58TL OPENV	EUR	14,8650	14,8650	14,8650			14,8650		14,8600	50,000	14,8700	50,000
Certificate	NL0012492714	BRENT50.81BL OPENB	EUR	14,7850	14,7850	14,7850			14,7850		14,7800	20,000	14,7900	20,000
Certificate	DE000CE6ETK9	BRENT51.39TL OPENZ	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	15,000	14,4500	15,000
Certificate	NL0012439640	BRENT51.53TL OPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9700	30,000	15,0000	30,000
Certificate	DE000VL2FTX6	BRENT51.58TL OPENV	EUR	14,0450	14,0450	14,0450			14,0450		14,0400	50,000	14,0500	50,000
Certificate	DE000CE6EXN5	BRENT51.83TL OPENZ	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	15,000	14,7800	15,000
Certificate	DE000CE6EW13	BRENT52.38TL OPENZ	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	15,000	13,6400	15,000
Certificate	NL0012518112	BRENT52.53TL OPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1800	30,000	14,2100	30,000
Certificate	DE000VL2FTY4	BRENT52.59TL OPENV	EUR	13,2150	13,2150	13,2150			13,2150		13,2100	50,000	13,2200	50,000
Certificate	NL0012495097	BRENT52.82BL OPENB	EUR	13,1450	13,1450	13,1450			13,1450		13,1400	20,000	13,1500	20,000
Certificate	DE000CE6EXH7	BRENT53.38TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	15,000	12,8300	15,000
Certificate	NL0012525018	BRENT53.55TL OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3700	30,000	13,4000	30,000
Certificate	NL0012496277	BRENT53.83BL OPENB	EUR	12,3150	12,3150	12,3150			12,3150		12,3100	20,000	12,3200	20,000
Certificate	DE000CE6EXJ3	BRENT54.38TL OPENZ	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	15,000	12,0100	15,000
Certificate	DE000CE6EXP0	BRENT54.38TL OPENZ	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	15,000	12,7400	15,000
Certificate	NL0012526578	BRENT54.52TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6000	30,000	12,6300	30,000
Certificate	NL0012500920	BRENT54.84BL OPENB	EUR	11,4850	11,4850	11,4850			11,4850		11,4800	20,000	11,4900	20,000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	11,5750	11,5750	11,5750			11,5750		11,5700	50,000	11,5800	50,000
Certificate	NL0012501407	BRENT55.85BL OPENB	EUR	10,6650	10,6650	10,6650			10,6650		10,6600	20,000	10,6700	20,000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	10,7550	10,7550	10,7550			10,7550		10,7500	50,000	10,7600	50,000
Certificate	DE000CE6FEA9	BRENT56.37TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	15,000	10,3800	15,000
Certificate	NL0012531222	BRENT56.51TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0300	30,000	11,0600	30,000
Certificate	NL0012504740	BRENT56.85BL OPENB	EUR	9,8450	9,8450	9,8450			9,8450		9,8400	20,000	9,8500	20,000
Certificate	DE000CE6FEH4	BRENT56.92TL OPENZ	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	15,000	10,7100	15,000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	9,9250	9,9250	9,9250			9,9250		9,9200	50,000	9,9300	50,000
Certificate	NL0012504757	BRENT57.86BL OPENB	EUR	8,7500	9,0250	8,7500	8750,0000	1	9,0250	1000	9,0200	20,000	9,0300	20,000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	9,1150	9,1150	9,1150			9,1150		9,1100	50,000	9,1200	50,000
Certificate	DE000CE6FHL9	BRENT58.36TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	15,000	8,7500	15,000
Certificate	NL0012531495	BRENT58.51TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4300	30,000	9,4600	30,000
Certificate	NL0012508238	BRENT58.86BL OPENB	EUR	8,2050	8,2050	8,2050			8,2050		8,2000	20,000	8,2100	20,000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	8,2950	8,2950	8,2950			8,2950		8,2900	50,000	8,3000	50,000
Certificate	DE000CE6FHQ8	BRENT59.47TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	15,000	8,6600	15,000
Certificate	NL0012508246	BRENT59.87BL OPENB	EUR	7,3750	7,3750	7,3750			7,3750		7,3700	20,000	7,3800	20,000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	50,000	7,4800	50,000
Certificate	NL0012549141	BRENT60.12TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1600	30,000	8,1900	30,000
Certificate	DE000CV426Q6	BRENT60.36TL OPENZ	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	15,000	7,1200	15,000
Certificate	NL0012512065	BRENT60.87BL OPENB	EUR	6,9900	6,9900	6,5650	3495,0000	1	6,5650	500	6,5600	20,000	6,5700	19,500
Certificate	DE000VL5ROA3	BRENT60.89TL OPENV	EUR	6,6550	6,6550	6,6550			6,6550		6,6500	50,000	6,6600	50,000
Certificate	NL0012548523	BRENT61.12TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3600	30,000	7,3900	30,000
Certificate	DE000VL5R8J7	BRENT61.59TL OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	50,000	5,8500	50,000
Certificate	NL0012551410	BRENT62.05TL OPENH	EUR	6,7200	6,7200	6,6500	6720,0000	1	6,6500	1000	6,6300	30,000	6,6600	30,000
Certificate	DE000CV426R4	BRENT62.36TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	15,000	5,4900	15,000
Certificate	DE000CV42845	BRENT62.54TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	15,000	6,6200	15,000
Certificate	DE000VL5R8K5	BRENT62.59TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	50,000	5,0300	50,000
Certificate	LU1651900687	BRENT62.75TCIOPENS	EUR	5,3000	5,7600	5,3000			5,7600		5,7500	25,000	5,7600	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	NL0012551220	BRENT63.06TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8300	30.000	5,8600	30.000
Certificate	DE000VLSR8L3	BRENT63.59TL OPENV	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	50.000	4,2100	50.000
Certificate	NL0012695803	BRENT63.88BL OPENB	EUR	4,5400	4,5400	4,1050	4540,0000	1	4,1050	1000	4,1000	20.000	4,1100	20.000
Certificate	NL0012551212	BRENT64.06TL OPENH	EUR	5,5000	5,5000	5,0500	1375,0000	1	5,0500	250	5,0300	30.000	5,0600	30.000
Certificate	LU1652005270	BRENT64.25TCIOPENZ	EUR	3,7300	4,2500	3,7300			4,2500		4,2400	25.000	4,2500	25.000
Certificate	DE000CV4ZAE1	BRENT64.34TL OPENZ	EUR	3,9300	3,9300	3,8650	786,0000	1	3,8650	200	3,8600	15.000	3,8700	15.000
Certificate	DE000VLSR8M1	BRENT64.59TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	50.000	3,3900	50.000
Certificate	NL0012696249	BRENT64.89BL OPENB	EUR	3,4300	3,4300	3,2750	1715,0000	1	3,2750	500	3,2700	20.000	3,2800	20.000
Certificate	DE000CV4Z852	BRENT65.11TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	15.000	4,5800	15.000
Certificate	LU1651899731	BRENT65.25TCIOPENZ	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000VLSR8N9	BRENT65.59TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	50.000	2,5800	50.000
Certificate	NL0012697247	BRENT65.89BL OPENB	EUR	2,6000	3,0700	2,2000	24208,8900	13	2,4650	9496	2,4600	20.000	2,4700	20.000
Certificate	NL0012557904	BRENT66.05TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	30.000	3,4900	30.000
Certificate	LU1652005437	BRENT66.25TCIOPENZ	EUR	2,0900	2,6100	2,0900			2,6100		2,6000	25.000	2,6100	25.000
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	NL0012700405	BRENT66.89BL OPENB	EUR	1,6900	2,0600	1,4200	84668,5000	13	1,6450	48600	1,6400	20.000	1,6500	20.000
Certificate	NL0012557896	BRENT67.05TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	30.000	2,7000	30.000
Certificate	DE000CV4ZHV0	BRENT67.72TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	15.000	2,5400	15.000
Certificate	LU1695122728	BRENT68.25TCIOPENZ	EUR	0,5600	1,0300	0,4400	145,0000	2	1,0300	200	1,0200	35.000	1,0300	25.000
Certificate	LU1651897958	BRENT70.25TCIOPENZ	EUR											
Certificate	NL0012538128	BRENT70.27TS OPENH	EUR										3,5500	500
Certificate	DE000CE6EXK1	BRENT70.28TS OPENZ	EUR											
Certificate	NL0012313035	BRENT70.33TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	30.000	3,4300	30.000
Certificate	NL0012508261	BRENT70.92BS OPENB	EUR	1,8600	2,2000	1,4600	15427,6000	13	1,9250	7960	1,9200	18.200	1,9300	19.740
Certificate	DE000VLSR798	BRENT71.07TS OPENV	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	50.000	1,9100	50.000
Certificate	NL0012549521	BRENT71.77TS OPENH	EUR	4,5500	4,7000	4,1000	5055,5000	8	4,6300	1150	4,6100	30.000	4,6400	30.000
Certificate	DE000CE6FEJ0	BRENT71.92TS OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	15.000	3,9000	15.000
Certificate	DE000VLSR8A6	BRENT72.07TS OPENV	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	50.000	2,7200	50.000
Certificate	NL0012548499	BRENT72.74TS OPENH	EUR	5,4100	5,4500	5,4100	1623,0000	1	5,4500	300	5,4300	30.000	5,4600	30.000
Certificate	NL0012508840	BRENT72.91BS OPENB	EUR	3,4700	3,5450	3,0800	14097,0000	6	3,5450	4350	3,5400	18.000	3,5500	18.000
Certificate	DE000CD616P5	BRENT73.25TS OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	15.000	3,9300	15.000
Certificate	NL0012313027	BRENT73.27TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8800	30.000	5,9100	30.000
Certificate	DE000CE6FHR6	BRENT74.37TS OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	15.000	5,9500	15.000
Certificate	DE000CE6FH60	BRENT75.22TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	15.000	5,5400	15.000
Certificate	NL0012551394	BRENT75.83TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	30.000	8,0600	30.000
Certificate	NL0011233523	BRENT76.81TS OPENH	EUR	9,7200	9,8000	9,5600	780,0000	2	9,5600	80	9,5400	30.000	9,5700	30.000
Certificate	DE000CE6FHS4	BRENT76.82TS OPENZ	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	15.000	7,9900	15.000
Certificate	NL0012578888	BRENT78.05TS OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9200	30.000	9,9500	30.000
Certificate	DE000CR4J373	BRENT79.05TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	150.000	0,8700	150.000
Certificate	DE000CV4Z2D3	BRENT79.25TS OPENZ	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	15.000	10,0200	15.000
Certificate	NL0012313019	BRENT79.27TS OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9300	30.000	10,9600	30.000
Certificate	DE000CV4Z6S2	BRENT81.05TS OPENZ	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	15.000	10,3000	15.000
Certificate	DE000CV4ZAF8	BRENT83.05TS OPENZ	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	15.000	11,9400	15.000
Certificate	NL0012549968	BRENT84.74TS OPENH	EUR	15,5600	15,5600	15,5600			15,5600		15,5400	30.000	15,5700	30.000
Certificate	DE000CV4ZJM5	BRENT85.07TS OPENZ	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	15.000	13,5900	15.000
Certificate	DE000CV4ZJN3	BRENT87.07TS OPENZ	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	15.000	15,2300	15.000
Certificate	DE000CE6F181	BRUNL 13.5TL OPENZ	EUR	0,2800	0,2900	0,2800	3975,0000	5	0,2800	14000	0,2700	300	0,2900	800
Certificate	DE000CE6FHA2	BRUNL 14.5TL OPENZ	EUR	0,1700	0,1900	0,1700	3449,0000	8	0,1800	18600	0,1700	300	0,1900	300
Certificate	DE000CE6EP53	BRUNL 8.57TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	300	0,8200	300
Certificate	DE000CE6EAA0	BRUNL 9.62TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	300	0,7200	300
Certificate	DE000CR9RQ80	BRUNL10.53TL OPENZ	EUR	0,5700	0,5900	0,5700	9959,0000	4	0,5800	17300	0,5700	300	0,5900	300
Certificate	DE000CE6E945	BRUNL10.67TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	300	0,6200	300
Certificate	DE000CE6ENL0	BRUNL11.52TL OPENZ	EUR	0,4800	0,4800	0,4800	432,0000	1	0,4800	900	0,4700	300	0,4900	300
Certificate	DE000CE6ERCO	BRUNL11.72TL OPENZ	EUR	0,5200	0,5200	0,5100	3850,0800	2	0,5100	7404	0,5000	300	0,5200	300
Certificate	DE000CE6EYK9	BRUNL12.51TL OPENZ	EUR	0,3800	0,3800	0,3800	379,6200	1	0,3800	999	0,3700	300	0,3900	300
Certificate	DE000CE6EZG4	BRUNL12.78TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	300	0,4200	300
Certificate	DE000CE6FHN5	BRUNL13.84TL OPENZ	EUR	0,3200	0,3200	0,3100	3005,0000	4	0,3100	9500	0,3000	600	0,3200	300
Certificate	DE000CD62RS1	BRUNL17.12TS OPENZ	EUR	0,1000	0,1050	0,1000	80,0000	2	0,1050	800	0,0900	300	0,1200	300
Certificate	DE000CE6F1Z6	BRUNL17.34TS OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	300	0,2200	300
Certificate	DE000CN6KQP0	BRUNL19.11TS OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	300	0,3100	300
Certificate	DE000CE6EF97	BRUNL5.419TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	300	1,1000	300
Certificate	DE000CE6DHG4	BRUNL6.449TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	300	1,0000	300
Certificate	DE000CE6D657	BRUNL7.494TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	300	0,8900	300
Certificate	DE000CE6D4L2	BRUNL8.513TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	300	0,7900	300
Certificate	DE000CE6D4K4	BRUNL9.515TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	300	0,6900	300
Certificate	NL0010114740	BSANT 1.91TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	15.000	4,3300	11.200
Certificate	NL0011971635	BSANT 3.32TL OPENH	EUR	3,0000	3,1200	3,0000			3,1200		3,0700	2.000	3,1700	2.000
Certificate	NL0011971817	BSANT 3.51TL OPENH	EUR	2,8200	2,9400	2,8200			2,9400		2,8900	2.000	2,9900	2.000
Certificate	NL0011989397	BSANT 3.61TL OPENH	EUR	2,7300	2,8400	2,7300			2,8400		2,7900	2.000	2,8900	2.000
Certificate	DE000CD63CA9	BSANT 3.94TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1200	15.000	2,1500	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	NL0012025563	BSANT 3.95TL OPENB	EUR	2,3200	2,4000	2,3200			2,4000		2,3900	15,000	2,4000	15,000
Certificate	NL0012049340	BSANT 4.21TL OPENH	EUR	2,1700	2,2900	2,1700			2,2900		2,2400	2,000	2,3400	2,000
Certificate	NL0012050512	BSANT 4.41TL OPENH	EUR	1,9900	2,1100	1,9900			2,1100		2,0600	2,000	2,1600	2,000
Certificate	NL0012489728	BSANT 4.46TL OPENB	EUR	1,8200	1,8900	1,8200			1,8900		1,8800	15,000	1,8900	15,000
Certificate	NL0012054506	BSANT 4.61TL OPENH	EUR	1,8100	1,9200	1,8100	1870,0000	1	1,9200	1000	1,8700	2,000	1,9700	2,000
Certificate	NL0012175558	BSANT 4.81TL OPENH	EUR	1,6200	1,7400	1,6200			1,7400		1,6900	2,000	1,7900	2,000
Certificate	NL0012489736	BSANT 4.96TL OPENB	EUR	1,3500	1,4200	1,3500			1,4200		1,4100	15,000	1,4200	15,000
Certificate	NL0012203103	BSANT 5.01TL OPENH	EUR	1,4400	1,5600	1,4400			1,5600		1,5100	2,000	1,6100	2,000
Certificate	NL0012517064	BSANT 5.38TL OPENH	EUR	1,0700	1,1900	1,0700			1,1900		1,1400	2,000	1,2400	2,000
Certificate	NL0012697973	BSANT 5.47TL OPENB	EUR	0,8800	0,9500	0,8800			0,9500		0,9400	15,000	0,9500	15,000
Certificate	NL0012556286	BSANT 5.83TL OPENH	EUR	0,6600	0,7800	0,6600			0,7800		0,7300	2,000	0,8300	2,000
Certificate	NL0012039572	BSANT 6.06TS OPENB	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	NL0012369268	BSANT 6.29TS OPENH	EUR	1,0500	1,0500	0,9400			0,9400		0,8900	2,000	0,9900	2,000
Certificate	NL0012239362	BSANT 6.43TS OPENH	EUR	1,2200	1,2200	1,1100	1150,0000	1	1,1100	1000	1,0600	2,000	1,1600	2,000
Certificate	NL0012203087	BSANT 6.56TS OPENH	EUR	1,3700	1,3700	1,2600			1,2600		1,2100	2,000	1,3100	2,000
Certificate	NL0012276083	BSANT 6.99TS OPENB	EUR	1,6200	1,6200	1,5400			1,5400		1,5300	15,000	1,5400	15,000
Certificate	DE000CD62JF5	BSANT3.439TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6200	15,000	2,6500	15,000
Certificate	DE000CD64359	BSANT4.489TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5700	15,000	1,6000	15,000
Certificate	DE000CE6C0J5	BSANT5.084TL OPENZ	EUR	0,9600	0,9950	0,9600	968,0000	2	0,9950	1000	0,9800	15,000	1,0100	15,000
Certificate	DE000CV4Y0Y5	BT 2.062TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	10,500	0,7300	10,500
Certificate	DE000CV4YZA9	BT 2.363TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	10,500	0,3900	10,500
Certificate	DE000CE6CAM9	BTP 114.3TL OPENZ	EUR	25,4900	25,4900	25,4900			25,4900		25,4600	5,000	25,5100	5,000
Certificate	DE000CE6CAN7	BTP 121.2TL OPENZ	EUR	18,7600	18,7600	18,7600			18,7600		18,7300	5,000	18,7800	5,000
Certificate	NL0012372577	BUND 137TL OPENH	EUR	26,2600	26,2600	26,2600			26,2600		26,2500	10,000	26,2700	10,000
Certificate	NL0012432678	BUND 159TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	10,000	4,7400	10,000
Certificate	NL0011895479	BUND 165TS OPENH	EUR	6,9100	6,9300	6,7800	2770,0000	2	6,7800	400	6,7700	10,000	6,7900	10,000
Certificate	NL0011895461	BUND 166TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	10,000	7,7900	10,000
Certificate	NL0011895453	BUND 167TS OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	10,000	8,7500	10,000
Certificate	NL0011895446	BUND 168TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	10,000	9,7500	10,000
Certificate	NL0011895438	BUND 169TS OPENH	EUR	10,8900	10,8900	10,7600	3757,0500	1	10,7600	345	10,7500	10,000	10,7700	10,000
Certificate	NL0012548069	BUND 188TS OPENH	EUR	31,0500	31,0500	31,0500			31,0500		31,0400	10,000	31,0600	10,000
Certificate	NL0012372452	BUND 200TS OPENH	EUR	43,3000	43,3000	43,3000			43,3000		43,2900	10,000	43,3100	10,000
Certificate	NL0012372445	BUND 205TS OPENH	EUR	48,3800	48,3800	48,3800			48,3800		48,3700	10,000	48,3900	10,000
Certificate	NL0012372437	BUND 210TS OPENH	EUR	53,4400	53,4400	53,4400			53,4400		53,4300	10,000	53,4500	10,000
Certificate	DE000CR9Q732	BUND 120.TL OPENZ	EUR	40,7100	40,7100	40,7100			40,7100		40,7000	5,000	40,7100	5,000
Certificate	DE000CR9Q740	BUND 137.TL OPENZ	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	5,000	23,6900	5,000
Certificate	DE000CE6C618	BUND 179.TS OPENZ	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	5,000	18,4200	5,000
Certificate	NL0012372585	BUND 97.7TL OPENH	EUR	64,8700	64,8700	64,8700			64,8700		64,8600	10,000	64,8800	10,000
Certificate	NL0012312888	BUND 114.9TL OPENH	EUR	47,9900	47,9900	47,9900			47,9900		47,9800	10,000	48,0000	10,000
Certificate	NL0012312870	BUND 123.1TL OPENH	EUR	40,0000	40,0000	40,0000			40,0000		39,9900	10,000	40,0100	10,000
Certificate	NL0012312862	BUND 127.5TL OPENH	EUR	35,6300	35,6300	35,6300			35,6300		35,6200	10,000	35,6400	10,000
Certificate	DE000CR4J7E8	BUND 128.5TL OPENZ	EUR	32,2100	32,2100	32,2100			32,2100		32,2000	5,000	32,2100	5,000
Certificate	NL0010126934	BUND 131.8TL OPENB	EUR	31,4300	31,4300	31,4300			31,4300		31,4000	5,000	31,4600	5,000
Certificate	NL0012312854	BUND 131.8TL OPENH	EUR	31,4100	31,4100	31,4100			31,4100		31,4000	10,000	31,4200	10,000
Certificate	DE000CR9R2P0	BUND 132.9TL OPENZ	EUR	27,8500	27,8500	27,8500			27,8500		27,8400	5,000	27,8500	5,000
Certificate	NL0012312847	BUND 135.9TL OPENH	EUR	27,3600	27,3600	27,3600			27,3600		27,3500	10,000	27,3700	10,000
Certificate	NL0012372569	BUND 139.1TL OPENH	EUR	24,3000	24,3000	24,3000			24,3000		24,2900	10,000	24,3100	10,000
Certificate	NL0012312839	BUND 140.4TL OPENH	EUR	22,9300	22,9300	22,9300			22,9300		22,9200	10,000	22,9400	10,000
Certificate	DE000CR9Q757	BUND 141.3TL OPENZ	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	5,000	19,4400	5,000
Certificate	NL0010659975	BUND 141.4TL OPENB	EUR	21,9300	21,9300	21,9300			21,9300		21,9000	5,000	21,9600	5,000
Certificate	NL0012372551	BUND 142.1TL OPENH	EUR	21,3400	21,3400	21,3400			21,3400		21,3300	10,000	21,3500	10,000
Certificate	NL0012536577	BUND 143.1TL OPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,2900	10,000	20,3100	10,000
Certificate	NL0012312821	BUND 144.2TL OPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	10,000	19,3000	10,000
Certificate	NL0012312813	BUND 145.4TL OPENH	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	10,000	18,0600	10,000
Certificate	DE000CR9R2M7	BUND 145.6TL OPENZ	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	5,000	15,0900	5,000
Certificate	NL0012312805	BUND 146.4TL OPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	10,000	17,0800	10,000
Certificate	NL0012312797	BUND 147.7TL OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	10,000	15,8100	10,000
Certificate	NL0012312789	BUND 148.8TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	10,000	14,7300	10,000
Certificate	NL0012312771	BUND 149.7TL OPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	10,000	13,8500	10,000
Certificate	DE000CR9R2N5	BUND 149.9TL OPENZ	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	5,000	10,8400	5,000
Certificate	NL0012372544	BUND 151.2TL OPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	10,000	12,4000	10,000
Certificate	NL0012372536	BUND 152.2TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	10,000	11,4200	10,000
Certificate	NL0012372528	BUND 153.2TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	10,000	10,4300	10,000
Certificate	DE000CN6HR18	BUND 153.4TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	5,000	7,3600	5,000
Certificate	NL0012310353	BUND 154.7TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	10,000	8,9700	10,000
Certificate	NL0012310346	BUND 156.7TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	10,000	7,0000	10,000
Certificate	DE000CN6K4U5	BUND 157.7TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	5,000	3,0000	5,000
Certificate	NL0012375018	BUND 158.1TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	10,000	5,6600	10,000
Certificate	NL0012538698	BUND 160.1TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	10,000	3,6200	10,000
Certificate	DE000CN6HR34	BUND 163.7TS OPENZ	EUR	3,0700	3,2400	3,0700	1107,5000	4	3,0850	350	3,0800	5,000	3,0900	5,000
Certificate	NL0011895487	BUND 164.1TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	10,000	5,7800	10,000
Certificate	DE000CN6K4V3	BUND 167.4TS OPENZ	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	5,000	6,8700	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	NL0012310320	BUND 169.8TS OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	10.000	12,4900	10.000
Certificate	NL0012310312	BUND 170.8TS OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	10.000	13,5000	10.000
Certificate	DE000CN6KTK5	BUND 171.3TS OPENZ	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	5.000	10,7400	5.000
Certificate	NL0012372510	BUND 172.3TS OPENH	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	10.000	15,0300	10.000
Certificate	NL0011895420	BUND 173.7TS OPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	10.000	15,5800	10.000
Certificate	DE000CD61AE9	BUND 175.1TS OPENZ	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	5.000	14,4900	5.000
Certificate	NL0012372502	BUND 175.3TS OPENH	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	10.000	18,0600	10.000
Certificate	NL0012372494	BUND 176.2TS OPENH	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	10.000	19,0400	10.000
Certificate	NL0012372486	BUND 177.2TS OPENH	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	10.000	20,0400	10.000
Certificate	NL0011895412	BUND 178.6TS OPENH	EUR	20,6300	20,6300	20,4700	7220,5000	1	20,4700	350	20,4600	10.000	20,4800	10.000
Certificate	NL0012523880	BUND 179.2TS OPENH	EUR	22,1500	22,1500	22,0500	155,0500	1	22,0500	7	22,0400	10.000	22,0600	10.000
Certificate	NL0012372478	BUND 181.2TS OPENH	EUR	24,0900	24,0900	24,0900			24,0900		24,0800	10.000	24,1000	10.000
Certificate	NL0012374185	BUND 182.1TS OPENH	EUR	25,0300	25,0300	25,0300			25,0300		25,0200	10.000	25,0400	10.000
Certificate	DE000CE6C626	BUND 182.9TS OPENZ	EUR	22,3200	22,3200	22,3200			22,3200		22,3100	5.000	22,3200	5.000
Certificate	NL0012431589	BUND 183.2TS OPENH	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	10.000	26,1300	10.000
Certificate	NL0011895404	BUND 183.5TS OPENH	EUR	25,5000	25,5000	25,5000			25,5000		25,4900	10.000	25,5100	10.000
Certificate	NL0012439632	BUND 184.9TS OPENH	EUR	27,9100	27,9100	27,9100			27,9100		27,9000	10.000	27,9200	10.000
Certificate	NL0012537526	BUND 185.9TS OPENH	EUR	28,9200	28,9200	28,9200			28,9200		28,9100	10.000	28,9300	10.000
Certificate	DE000CE6C634	BUND 186.8TS OPENZ	EUR	26,2300	26,2300	26,2300			26,2300		26,2200	5.000	26,2300	5.000
Certificate	NL0011895396	BUND 188.3TS OPENH	EUR	30,3700	30,3700	30,3700			30,3700		30,3600	10.000	30,3800	10.000
Certificate	DE000CE6CE17	BUND 190.7TS OPENZ	EUR	30,1400	30,1400	30,1400			30,1400		30,1300	5.000	30,1400	5.000
Certificate	DE000CV421J2	BUND 194.7TS OPENZ	EUR	34,1000	34,1000	34,1000			34,1000		34,0900	5.000	34,1000	5.000
Certificate	NL0012372460	BUND 195.1TS OPENH	EUR	38,2200	38,2200	38,2200			38,2200		38,2100	10.000	38,2300	10.000
Certificate	NL0012372429	BUND 214.9TS OPENH	EUR	58,4500	58,4500	58,4500			58,4500		58,4400	10.000	58,4600	10.000
Certificate	NL0012372411	BUND 224.8TS OPENH	EUR	68,5800	68,5800	68,5800			68,5800		68,5700	10.000	68,5900	10.000
Certificate	NL0012372403	BUND 234.7TS OPENH	EUR	78,6700	78,6700	78,6700			78,6700		78,6600	10.000	78,6800	10.000
Certificate	NL0010766762	BUXL 134.8TL OPENB	EUR	31,4700	31,4700	31,4700			31,4700		31,4200	5.000	31,5200	5.000
Certificate	NL0010733796	BVLG STN0920V	EUR								114,5000	50.000	115,0000	50.000
Certificate	NL0010872032	BVLAQ STN0121V	USD								114,3500	50.000	114,8500	50.000
Certificate	NL0010872040	BVLAR STN0121V	USD	116,8000	117,0000	116,8000	23858,1500	1	117,0000	25000	116,7500	50.000	117,2500	50.000
Certificate	LU1466584742	C15LE LEV0133S	EUR	86,4700	86,4700	86,4700			86,4700		86,4700	200		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	81,9300	81,9300	81,9300			81,9300		81,9300	200		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29.900		
Certificate	DE000CV4ZMH9	CABK 4.01TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	22.500	0,4900	22.500
Certificate	DE000CV4YY21	CABK 3.113TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3500	22.500	1,3800	22.500
Certificate	DE000CV4YYR6	CABK 3.563TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	22.500	0,9300	22.500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	20,7800	20,7800	20,7800			20,7800		20,7800	740		
Certificate	NL0009066752	CAC40 490TL OPENB	EUR	50,7000	50,7000	50,7000			50,7000		50,6900	25.000	50,7100	12.500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	41,5500	41,5500	41,5500			41,5500		41,5400	25.000	41,5600	12.500
Certificate	NL0009070994	CAC40 1990TL OPENB	EUR	36,0100	36,0100	36,0100			36,0100		36,0000	25.000	36,0200	12.500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	32,1200	32,1200	32,1200			32,1200		32,1100	200.000	32,1200	200.000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	32,3700	32,3700	32,3700			32,3700		32,3500	50.000	32,3800	50.000
Certificate	NL0010129862	CAC40 2690TL OPENB	EUR	29,1500	29,1500	29,1500			29,1500		29,1400	25.000	29,1600	12.500
Certificate	NL0012098057	CAC40 2690TL OPENH	EUR	29,1400	29,1400	29,1400			29,1400		29,1300	200.000	29,1400	200.000
Certificate	NL0012097091	CAC40 2732TRLOPENH	EUR	28,1600	28,1600	28,1600			28,1600		28,1500	200.000	28,1600	200.000
Certificate	NL0012098040	CAC40 2790TL OPENH	EUR	28,1500	28,1500	28,1500			28,1500		28,1400	200.000	28,1500	200.000
Certificate	NL0010130993	CAC40 2850TL OPENB	EUR	27,6100	27,6100	27,6100			27,6100		27,6000	25.000	27,6200	12.500
Certificate	NL0011416797	CAC40 2876TRLOPENH	EUR	26,7200	26,7200	26,7200			26,7200		26,7100	200.000	26,7200	200.000
Certificate	NL0010251922	CAC40 2970TL OPENB	EUR	26,4100	26,4100	26,4100			26,4100		26,4000	25.000	26,4200	12.500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	26,2700	26,2700	26,2700			26,2700		26,2600	200.000	26,2700	200.000
Certificate	DE000CX0K108	CAC40 3000TL OPENC	EUR											
Certificate	DE000CX004A2	CAC40 3000TL OPENC	EUR											
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	25,8600	25,8600	25,8600			25,8600		25,8500	25.000	25,8700	12.500
Certificate	NL0011416789	CAC40 3087TRLOPENH	EUR	24,6100	24,6100	24,6100			24,6100		24,6000	200.000	24,6100	200.000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	25,1500	25,1500	25,1500			25,1500		25,1400	200.000	25,1500	200.000
Certificate	DE000CX0JX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	23,3200	23,3200	23,3200			23,3200		23,3100	200.000	23,3200	200.000
Certificate	NL0010441374	CAC40 3310TL OPENB	EUR	22,9800	23,0400	22,9800	11490,0000	2	23,0400	500	23,0300	25.000	23,0500	12.500
Certificate	DE000C22EVN3	CAC40 3382TL OPENZ	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	50.000	21,7500	50.000
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	22,2900	22,2900	22,2900			22,2900		22,2800	200.000	22,2900	200.000
Certificate	NL0011037817	CAC40 3391TRLOPENH	EUR	21,5700	21,5700	21,5700			21,5700		21,5600	200.000	21,5700	200.000
Certificate	DE000CX0JDC9	CAC40 3400TL OPENC	EUR											
Certificate	NL0011053822	CAC40 3498TRLOPENH	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	200.000	20,5000	200.000
Certificate	NL0010442729	CAC40 3500TL OPENB	EUR	21,1900	21,1900	21,1900			21,1900		21,1800	25.000	21,2000	12.500
Certificate	DE000CX004B0	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	21,2600	21,2600	21,2600			21,2600		21,2500	200.000	21,2600	200.000
Certificate	DE000CN6IQ58	CAC40 3532TL OPENZ	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	50.000	20,2600	50.000
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	20,8500	20,8500	20,8500			20,8500		20,8400	50.000	20,8600	5.000
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	200.000	20,2300	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	NL0011037809	CAC40 3607TROLENH	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	200.000	19,4100	200.000
Certificate	DE000CN6J40	CAC40 3637TL OPENZ	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	50.000	19,2100	50.000
Certificate	NL0011648423	CAC40 3700TL OPENB	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	50.000	19,2400	5.000
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	19,9400	19,9400	19,9400			19,9400		19,9200	50.000	19,9500	50.000
Certificate	DE000CX0JX88	CAC40 3700TL OPENC	EUR											
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	200.000	19,2000	200.000
Certificate	NL0011037791	CAC40 3715TROLENH	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	200.000	18,3300	200.000
Certificate	DE000CZ79PB8	CAC40 3741TL OPENZ	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	50.000	18,1700	50.000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	200.000	18,3700	200.000
Certificate	NL0011649272	CAC40 3800TL OPENB	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	50.000	18,2300	5.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	19,7500	19,7500	19,7500			19,7500		19,7300	50.000	19,7600	50.000
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	19,4100	19,4100	19,4100			19,4100		19,3900	50.000	19,4200	50.000
Certificate	NL0011603493	CAC40 3818TROLENH	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	200.000	17,3000	200.000
Certificate	NL0011602974	CAC40 3840TL OPENH	EUR	17,8700	17,8700	17,8700			17,8700		17,8600	200.000	17,8700	200.000
Certificate	DE000CN6HJX5	CAC40 3867TL OPENZ	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	50.000	16,9100	50.000
Certificate	NL0011603485	CAC40 3871TROLENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	200.000	16,7700	200.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	17,5200	17,5200	17,5200			17,5200		17,5000	50.000	17,5300	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	18,4200	18,4200	18,4200			18,4200		18,4000	50.000	18,4300	50.000
Certificate	NL0011900212	CAC40 3920TL OPENB	EUR	16,8400	17,0700	16,8400	269,4400	1	17,0700		17,0600	50.000	17,0800	5.000
Certificate	NL0011603477	CAC40 3923TROLENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	200.000	16,2500	200.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	200.000	16,9300	200.000
Certificate	DE000CN6JSQ6	CAC40 3970TL OPENZ	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	50.000	15,8800	50.000
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	16,4300	16,4300	16,4300			16,4300		16,4200	200.000	16,4300	200.000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	17,7300	17,7300	17,7300			17,7300		17,7100	50.000	17,7400	50.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	16,4600	16,4600	16,4600			16,4600		16,4400	50.000	16,4700	50.000
Certificate	NL0011891742	CAC40 4002TROLENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	200.000	15,4600	200.000
Certificate	NL0011926498	CAC40 4040TL OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	200.000	15,9200	200.000
Certificate	DE000CD61TX9	CAC40 4073TL OPENZ	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	50.000	14,8600	50.000
Certificate	NL0011926480	CAC40 4090TL OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	200.000	15,4100	200.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	15,4300	15,4300	15,4300			15,4300		15,4100	50.000	15,4400	50.000
Certificate	NL0011927454	CAC40 4140TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	200.000	14,9200	200.000
Certificate	DE000CD62650	CAC40 4175TL OPENZ	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	50.000	13,8300	50.000
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	50.000	14,5700	5.000
Certificate	NL0011927447	CAC40 4190TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	200.000	14,4200	200.000
Certificate	NL0011972328	CAC40 4194TROLENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	200.000	13,5400	200.000
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	14,7800	14,7800	14,7800			14,7800		14,7600	50.000	14,7900	50.000
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	14,4200	14,4200	14,4200			14,4200		14,4000	50.000	14,4300	50.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	NL0012098024	CAC40 4240TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	200.000	14,0100	200.000
Certificate	NL0011927264	CAC40 4245TROLENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	200.000	13,0300	200.000
Certificate	DE000VN6Y782	CAC40 4259TL OPENV	EUR											
Certificate	DE000VN6Y8J3	CAC40 4259TL OPENV	EUR											
Certificate	NL0012098016	CAC40 4260TL OPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	200.000	13,8100	200.000
Certificate	DE000CD62668	CAC40 4278TL OPENZ	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	50.000	12,8100	50.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	13,4600	13,4600	13,4600			13,4600		13,4400	50.000	13,4700	50.000
Certificate	NL0011993167	CAC40 4300TL OPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	200.000	13,3500	200.000
Certificate	DE000VN6Y8K1	CAC40 4309TL OPENV	EUR											
Certificate	DE000VN6Y790	CAC40 4309TL OPENV	EUR											
Certificate	NL0012097059	CAC40 4310TROLENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	200.000	12,3800	200.000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	200.000	13,2200	200.000
Certificate	NL0011993159	CAC40 4350TL OPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	200.000	12,8500	200.000
Certificate	DE000VN6Y8L9	CAC40 4359TL OPENV	EUR											
Certificate	DE000VN6Y8A2	CAC40 4359TL OPENV	EUR											
Certificate	DE000CD63JY4	CAC40 4379TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50.000	11,8000	50.000
Certificate	NL0011994819	CAC40 4386TROLENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	200.000	11,6200	200.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	12,4600	12,4600	12,4600			12,4600		12,4400	50.000	12,4700	50.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	12,7800	12,7800	12,7800			12,7800		12,7600	50.000	12,7900	50.000
Certificate	NL0011993142	CAC40 4400TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	200.000	12,3500	200.000
Certificate	DE000VN6Y8B0	CAC40 4409TL OPENV	EUR											
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	12,1350	12,1350	12,1350			12,1350		12,1300	50.000	12,1400	50.000
Certificate	NL0012097042	CAC40 4412TROLENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	200.000	11,3600	200.000
Certificate	NL0012097992	CAC40 4420TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	200.000	12,2200	200.000
Certificate	NL0012037147	CAC40 4426BL OPENB	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	12.500	11,5400	12.500
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	200.000	12,0300	200.000
Certificate	NL0012038160	CAC40 4450TL OPENB	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50.000	11,9000	5.000
Certificate	DE000VN6Y8C8	CAC40 4459TL OPENV	EUR											
Certificate	DE000VN6Y8N5	CAC40 4459TL OPENV	EUR											
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	200.000	11,8200	200.000
Certificate	NL0012097034	CAC40 4473TROLENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	200.000	10,7400	200.000
Certificate	DE000CD63XM0	CAC40 4480TL OPENZ	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	50.000	10,7900	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300		10,9100	50.000	10,9400	50.000
Certificate	DE000CY50771	CAC40 4500TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000		10,8800	50.000	10,9100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	11,4300	11,4300	11,4300			11,4300		11,4100	50.000	11,4400	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	10,8800	10,8800	10,8800			10,8800		10,8600	50.000	10,8900	50.000
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	10,8700	10,8700	10,8700			10,8700		10,8500	50.000	10,8800	50.000
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR											
Certificate	DE000VN6Y8D6	CAC40 4509TL OPENV	EUR											
Certificate	NL0012049605	CAC40 4510TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	200.000	11,3600	200.000
Certificate	NL0012097018	CAC40 4515TRLOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	200.000	10,3400	200.000
Certificate	NL0012097968	CAC40 4520TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	200.000	11,2200	200.000
Certificate	DE000VN6Y8Q8	CAC40 4559TL OPENV	EUR											
Certificate	DE000VN6Y8E4	CAC40 4559TL OPENV	EUR											
Certificate	NL0012049597	CAC40 4560TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	200.000	10,8700	200.000
Certificate	NL0012097000	CAC40 4576TRLOPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	200.000	9,7300	200.000
Certificate	DE000CD63YE5	CAC40 4581TL OPENZ	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50.000	9,7900	50.000
Certificate	NL0012098776	CAC40 4600TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50.000	10,4100	5.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	10,7600	10,7600	10,7600			10,7600		10,7400	50.000	10,7700	50.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,9000	50.000	9,9300	50.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	10,4300	10,4300	10,4300			10,4300		10,4100	50.000	10,4400	50.000
Certificate	NL0012097950	CAC40 4600TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	200.000	10,4300	200.000
Certificate	DE000VN6Y8R6	CAC40 4609TL OPENV	EUR											
Certificate	DE000VN6Y8F1	CAC40 4609TL OPENV	EUR											
Certificate	NL0012097943	CAC40 4620TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	200.000	10,2300	200.000
Certificate	NL0012050744	CAC40 4641TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	200.000	9,0800	200.000
Certificate	DE000VN6Y8S4	CAC40 4659TL OPENV	EUR											
Certificate	DE000VN6Y8G9	CAC40 4659TL OPENV	EUR											
Certificate	NL0012051270	CAC40 4660TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	200.000	9,8800	200.000
Certificate	NL0012176010	CAC40 4678TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	DE000CD643G8	CAC40 4681TL OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50.000	8,7800	50.000
Certificate	DE000VN66NT8	CAC40 4687TL OPENV	EUR											
Certificate	NL0012176002	CAC40 4699TRLOPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5000	200.000
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200		9,4000	50.000	9,4300	50.000
Certificate	NL0012174387	CAC40 4700TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	200.000	9,4500	200.000
Certificate	DE000VN6Y8H7	CAC40 4709TL OPENV	EUR											
Certificate	NL0012175996	CAC40 4719TRLOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	200.000	8,3000	200.000
Certificate	NL0012174379	CAC40 4720TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	200.000	9,2400	200.000
Certificate	NL0012175988	CAC40 4729TRLOPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	200.000	8,2000	200.000
Certificate	DE000VN66M62	CAC40 4736TL OPENV	EUR											
Certificate	DE000VN66NV4	CAC40 4737TL OPENV	EUR											
Certificate	NL0012197198	CAC40 4740TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	200.000	9,0600	200.000
Certificate	NL0012114896	CAC40 4750TL OPENB	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	12.500	8,9900	5.000
Certificate	NL0012197180	CAC40 4760TL OPENH	EUR	8,8300	8,8300	8,8300	1315,6700	1	8,8700	149	8,8600	200.000	8,8700	200.000
Certificate	NL0012197172	CAC40 4770TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	200.000	8,7700	200.000
Certificate	DE000CE6BTX8	CAC40 4782TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7800	50.000
Certificate	DE000VN66M88	CAC40 4786TL OPENV	EUR											
Certificate	DE000VN66NW2	CAC40 4787TL OPENV	EUR											
Certificate	NL0012331029	CAC40 4791TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	200.000	7,6000	200.000
Certificate	NL0012314306	CAC40 4794TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	200.000	7,5700	200.000
Certificate	NL0012196786	CAC40 4795TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	200.000	7,5600	200.000
Certificate	NL0012117071	CAC40 4800TL OPENB	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	12.500	8,5200	5.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7600	50.000	8,7900	50.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4300	50.000	8,4600	50.000
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5000	200.000
Certificate	NL0012198790	CAC40 4810TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3700	200.000
Certificate	NL0012240618	CAC40 4815TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	200.000	7,3600	200.000
Certificate	NL0012198782	CAC40 4830TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	200.000	8,1700	200.000
Certificate	NL0012488795	CAC40 4833BL OPENB	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	12.500	7,4700	12.500
Certificate	DE000VN66NA8	CAC40 4836TL OPENV	EUR											
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR											
Certificate	NL0012200711	CAC40 4842TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	200.000	7,1000	200.000
Certificate	NL0012199715	CAC40 4850TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000
Certificate	NL0012202121	CAC40 4859TRLOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	200.000	6,9300	200.000
Certificate	NL0012120356	CAC40 4860TL OPENB	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	12.500	7,8700	5.000
Certificate	NL0012201057	CAC40 4870TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200.000	7,8000	200.000
Certificate	NL0012306799	CAC40 4880TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	DE000CE6C0S6	CAC40 4882TL OPENZ	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7800	50.000
Certificate	DE000VN66NC4	CAC40 4886TL OPENV	EUR											
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	7,0650	7,0650	7,0650			7,0650		7,0600	50.000	7,0700	50.000
Certificate	NL0012545362	CAC40 4887TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	200.000	6,6500	200.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500		7,4300	50.000	7,4600	50.000
Certificate	NL0012312128	CAC40 4900TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	200.000	7,4700	200.000
Certificate	NL0012207450	CAC40 4910TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	200.000	7,3700	200.000
Certificate	NL0012208136	CAC40 4911TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	NL0012207849	CAC40 4919TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	200.000	6,3400	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	NL0012212781	CAC40 4930TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	200.000	7,1500	200.000
Certificate	DE000VN66ND2	CAC40 4936TL OPENV	EUR											
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR											
Certificate	NL0012209423	CAC40 4944TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	200.000	6,0900	200.000
Certificate	NL0012213334	CAC40 4960TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	200.000	6,9100	200.000
Certificate	NL0012238034	CAC40 4978TRLOPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	200.000	5,7500	200.000
Certificate	NL0012259220	CAC40 4980TL OPENB	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	12.500	6,7200	5.000
Certificate	NL0012213326	CAC40 4980TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	DE000CE6CGP9	CAC40 4984TL OPENZ	EUR	5,6000	5,7500	5,6000	1120,0000	1	5,7500	200	5,7400	50.000	5,7600	50.000
Certificate	DE000VN66NF7	CAC40 4986TL OPENV	EUR											
Certificate	DE000VN66N46	CAC40 4987TL OPENV	EUR											
Certificate	NL0012213318	CAC40 4990TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	50.000	6,3300	50.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9000	50.000	5,9300	50.000
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	50.000	5,6100	50.000
Certificate	NL0012437818	CAC40 5010TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	NL0012238018	CAC40 5018TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	200.000	5,3500	200.000
Certificate	NL0012491757	CAC40 5030TL OPENB	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	12.500	6,2000	12.500
Certificate	NL0012436976	CAC40 5030TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	200.000	6,1800	200.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	50.000	6,5100	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	DE000VL2FUM7	CAC40 5038TL OPENV	EUR	5,0450	5,0450	5,0450			5,0450		5,0400	50.000	5,0500	50.000
Certificate	NL0012493241	CAC40 5039BL OPENB	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	12.500	5,4000	12.500
Certificate	DE000VL37H75	CAC40 5042TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250		6,0200	50.000	6,0300	50.000
Certificate	NL0012437586	CAC40 5050TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	200.000	5,9900	200.000
Certificate	LU1547739752	CAC40 5054TCIOPENS	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	6.250	5,6600	6.250
Certificate	NL0012516389	CAC40 5058TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	200.000	4,9600	200.000
Certificate	NL0012493928	CAC40 5080TL OPENB	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	12.500	5,7300	12.500
Certificate	DE000CE6ER77	CAC40 5084TL OPENZ	EUR	4,6000	4,7600	4,4700	1493,6100	2	4,7600	331	4,7500	50.000	4,7700	50.000
Certificate	DE000VL2FUN5	CAC40 5088TL OPENV	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	50.000	4,5500	50.000
Certificate	NL0012495113	CAC40 5090BL OPENB	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	12.500	4,9000	12.500
Certificate	NL0012515878	CAC40 5090TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	200.000	5,6100	200.000
Certificate	DE000VL37H83	CAC40 5092TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	50.000	5,5300	50.000
Certificate	NL0012517205	CAC40 5099TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	200.000	4,5500	200.000
Certificate	DE000CY51B54	CAC40 5100TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,5900	50.000	4,6200	50.000
Certificate	NL0012515860	CAC40 5110TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	200.000	5,4200	200.000
Certificate	NL0012517866	CAC40 5119TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	200.000
Certificate	NL0012515852	CAC40 5130TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	200.000	5,2200	200.000
Certificate	DE000VL2FU21	CAC40 5139TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	50.000	4,0500	50.000
Certificate	NL0012496236	CAC40 5140BL OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	12.500	4,4000	12.500
Certificate	NL0012495634	CAC40 5140TL OPENB	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	12.500	5,1500	12.500
Certificate	DE000VL37H91	CAC40 5142TL OPENV	EUR	5,0350	5,0350	5,0350			5,0350		5,0300	50.000	5,0400	50.000
Certificate	NL0012516751	CAC40 5150TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	200.000	5,0300	200.000
Certificate	NL0012534606	CAC40 5157TRLOPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	200.000	3,9800	200.000
Certificate	LU1574217516	CAC40 5166TCIOPENS	EUR	3,6900	3,9300	3,6900	483,3900	1	3,9300	131	3,9100	6.250	3,9400	6.250
Certificate	DE000CE6EVX8	CAC40 5184TL OPENZ	EUR	3,6900	3,7700	3,6900	18450,0000	1	3,7700	5000	3,7600	50.000	3,7800	50.000
Certificate	DE000VL2FU47	CAC40 5189TL OPENV	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	50.000	3,5500	50.000
Certificate	NL0012498711	CAC40 5190BL OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	12.500	3,9000	12.500
Certificate	NL0012498042	CAC40 5190TL OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	12.500	4,6200	12.500
Certificate	NL0012518930	CAC40 5190TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	200.000	4,6400	200.000
Certificate	DE000VL37JA1	CAC40 5192TL OPENV	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	50.000	4,5500	50.000
Certificate	NL0012534598	CAC40 5198TRLOPENH	EUR	3,4700	3,5700	3,4700	83,4000	2	3,5700	24	3,5600	200.000	3,5700	200.000
Certificate	DE000CY51NB5	CAC40 5200TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	50.000	3,9200	50.000
Certificate	DE000CY51LC7	CAC40 5200TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	50.000	3,5900	50.000
Certificate	NL0012523252	CAC40 5219TRLOPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	200.000	3,3600	200.000
Certificate	NL0012520308	CAC40 5220TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	200.000	4,4000	200.000
Certificate	NL0012502843	CAC40 5240BL OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	12.500	3,4000	12.500
Certificate	NL0012499149	CAC40 5240TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	12.500	4,1300	12.500
Certificate	NL0012520290	CAC40 5240TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	NL0012523245	CAC40 5240TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200.000	3,1500	200.000
Certificate	DE000VL37JB9	CAC40 5242TL OPENV	EUR	4,0550	4,0550	4,0550			4,0550		4,0500	50.000	4,0600	50.000
Certificate	DE000VL2FYJ5	CAC40 5244TL OPENV	EUR	2,7900	3,0450	2,7900	1126,0000	2	3,0450	400	3,0400	50.000	3,0500	50.000
Certificate	NL0012522668	CAC40 5250TL OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	200.000	4,0200	200.000
Certificate	NL0012524326	CAC40 5260TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	200.000	2,9600	200.000
Certificate	LU1573713044	CAC40 5275TPPIOPENS	EUR											
Certificate	LU1573713127	CAC40 5276TPPIOPENS	EUR											
Certificate	LU1573713390	CAC40 5278TPPIOPENS	EUR											
Certificate	NL0012518881	CAC40 5280TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	200.000	3,7200	200.000
Certificate	LU1573713473	CAC40 5282TPPIOPENS	EUR											
Certificate	NL001254273	CAC40 5282TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	200.000	2,7400	200.000
Certificate	DE000CV429K3	CAC40 5284TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	50.000	2,7900	50.000
Certificate	LU1573713556	CAC40 5284TPPIOPENS	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	LU1652006914	CAC40 5285TCIOPENS	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	6.250	2,8100	6.250
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR											
Certificate	NL0012698245	CAC40 5289BL OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	12.500	2,9100	12.500
Certificate	DE000VL5R7J9	CAC40 5294TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	50.000	3,5800	50.000
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	DE000VL5R7M3	CAC40 5298TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	50.000	2,5600	50.000
Certificate	NL0012700215	CAC40 5300TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	12.500	3,6100	12.500
Certificate	DE000CV52IV9	CAC40 5300TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	50.000	2,6100	50.000
Certificate	NL0012551873	CAC40 5300TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	NL0012554265	CAC40 5302TRLOPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	200.000	2,5400	200.000
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	NL0012551865	CAC40 5320TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	200.000	3,3300	200.000
Certificate	NL0012554257	CAC40 5322TRLOPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	200.000	2,3400	200.000
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	NL0012699771	CAC40 5338BL OPENB	EUR	2,0500	2,4000	2,0500	3225,0000	3	2,4000	1500	2,3900	12.500	2,4100	12.500
Certificate	NL0012551857	CAC40 5340TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	200.000	3,1300	200.000
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	NL0012554240	CAC40 5342TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	200.000	2,1500	200.000
Certificate	LU1695125234	CAC40 5344TCIOPENS	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	6.250	2,2500	6.250
Certificate	DE000VL5R7K7	CAC40 5344TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	50.000	3,0900	50.000
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	NL0012551840	CAC40 5360TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	200.000	2,9400	200.000
Certificate	NL0012554232	CAC40 5362TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	200.000	1,9500	200.000
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	NL0012551832	CAC40 5380TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	200.000	2,7400	200.000
Certificate	NL0012554224	CAC40 5382TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	200.000	1,7500	200.000
Certificate	DE000CV4ZJ94	CAC40 5383TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	50.000	1,8100	50.000
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	NL0012700223	CAC40 5400TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	12.500	2,6300	12.500
Certificate	NL0012551824	CAC40 5400TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	200.000	2,5500	200.000
Certificate	LU1695125317	CAC40 5408TCIOPENS	EUR	1,3200	1,6200	1,3200	3300,0000	1	1,6200	2500	1,6000	6.250	1,6300	6.250
Certificate	NL0012551816	CAC40 5420TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012551808	CAC40 5440TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	200.000	2,1500	200.000
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012374003	CAC40 5530TS OPENH	EUR											
Certificate	NL0012306708	CAC40 5534TRSOPENH	EUR	0,2200	0,2200	0,2100	2280,0000	2	0,2100	10500			0,1500	10.500
Certificate	NL0012306922	CAC40 5540TRSOPENH	EUR											
Certificate	NL0012245047	CAC40 5540TRSOPENH	EUR											
Certificate	NL0012239685	CAC40 5540TS OPENH	EUR											
Certificate	NL0012262083	CAC40 5550TS OPENB	EUR	1,3100	1,3100	1,1600	262,0000	1	1,1600	200	1,1500	12.500	1,1700	12.500
Certificate	NL0012178537	CAC40 5550TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	200.000	1,1700	200.000
Certificate	NL0012241269	CAC40 5556TRSOPENH	EUR	0,4300	0,4300	0,2000	1037,5000	2	0,2000	2500	0,1900	100.000	0,2000	100.000
Certificate	NL0012501936	CAC40 5558BS OPENB	EUR	0,3400	0,3400	0,3400	338,3000	1	0,3400	995				
Certificate	NL0012242515	CAC40 5570TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	200.000	1,3800	200.000
Certificate	NL0012516363	CAC40 5576TRSOPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	200.000	0,3700	200.000
Certificate	NL0012241707	CAC40 5580TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	200.000	1,4800	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012329221	CAC40 5583TRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	200.000	0,4400	200.000
Certificate	NL0012242887	CAC40 5588TRSOPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	200.000	0,4900	200.000
Certificate	NL0012243570	CAC40 5589TRSOPENH	EUR	0,5900	0,6200	0,4800	302,5000	2	0,4800	500	0,4700	200.000	0,4800	200.000
Certificate	NL0012244362	CAC40 5589TRSOPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	200.000	0,4900	200.000
Certificate	NL0011590419	CAC40 5590TRSOPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	200.000	0,4900	200.000
Certificate	NL0012313647	CAC40 5592TRSOPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	200.000	0,5200	200.000
Certificate	NL0011054721	CAC40 5600TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	200.000	1,6900	200.000
Certificate	LU1612626504	CAC40 5608TPIOPENS	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	6.250	0,4000	6.250
Certificate	NL0012698336	CAC40 5609BS OPENB	EUR	1,2100	1,2600	0,9300	6406,5000	12	0,9300	6070	0,9200	12.500	0,9400	12.500
Certificate	NL0012245765	CAC40 5610TRSOPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	200.000	0,6800	200.000
Certificate	NL0012696652	CAC40 5610TS OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	12.500	1,7900	12.500
Certificate	NL0012369508	CAC40 5610TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	200.000	1,8300	200.000
Certificate	DE000CE6C4U4	CAC40 5610TS OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	50.000	0,8000	50.000
Certificate	NL0012242341	CAC40 5625TRSOPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	200.000	0,8300	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012242507	CAC40 5630TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	200.000	1,9700	200.000
Certificate	NL0012516744	CAC40 5640TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	200.000	2,1300	200.000
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	6.250	1,0300	6.250
Certificate	NL0012202089	CAC40 5653TRSOPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	200.000	1,1000	200.000
Certificate	NL0012504054	CAC40 5659BS OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	12.500	1,4300	12.500
Certificate	NL0012700322	CAC40 5660TS OPENB	EUR	2,4000	2,5000	2,3200	7350,0000	2	2,3200	3000	2,3100	12.500	2,3300	12.500
Certificate	NL0012241699	CAC40 5660TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	200.000
Certificate	NL0012198733	CAC40 5660TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	200.000	2,2900	200.000
Certificate	NL0012245757	CAC40 5668TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	200.000	1,2600	200.000
Certificate	NL0012245104	CAC40 5680TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	NL0012097752	CAC40 5690TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	NL0012520589	CAC40 5692TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	200.000	1,4800	200.000
Certificate	NL0012699292	CAC40 5709BS OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	12.500	1,9300	12.500
Certificate	NL0012700751	CAC40 5710TS OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	12.500	2,8400	12.500
Certificate	NL0012243166	CAC40 5710TS OPENH	EUR	2,7800	2,7800	2,7800			2,7700		2,7600	200.000	2,7800	200.000
Certificate	DE000CE6WB8	CAC40 5710TS OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	50.000	1,7700	50.000
Certificate	NL0012308779	CAC40 5718TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	200.000	1,7400	200.000
Certificate	NL0012246185	CAC40 5720TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	200.000	2,8900	200.000
Certificate	NL0012208128	CAC40 5726TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	200.000	1,8200	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	DE000VN66LU0	CAC40 5731TS OPENV	EUR											
Certificate	DE000VN66MK9	CAC40 5731TS OPENV	EUR											
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012245260	CAC40 5740TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	NL0012521900	CAC40 5750TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	200.000	3,2800	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	6.250	1,9600	6.250
Certificate	NL0012534580	CAC40 5759TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	200.000	2,1500	200.000
Certificate	NL0012700488	CAC40 5760BS OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	12.500	2,4400	12.500
Certificate	NL0012501753	CAC40 5760TS OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	12.500	3,3000	12.500
Certificate	NL0012506000	CAC40 5768BS OPENB	EUR											
Certificate	NL0012207435	CAC40 5780TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	50.000	1,4500	50.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	0,4620	0,4620	0,4340	64,6800	1	0,4340	140	0,4080	50.000	0,4600	50.000
Certificate	NL0011590401	CAC40 5791TRSOPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	200.000
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	50.000	2,5400	50.000
Certificate	DE000CY16J43	CAC40 5800TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,2900	50.000	0,3500	20.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	1,1800	1,1800	1,0800	287,7000	2	1,0800	255	1,0600	50.000	1,0900	50.000
Certificate	NL0012541502	CAC40 5800TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	NL0012677173	CAC40 5810TS OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	12.500	3,8000	12.500
Certificate	NL0012523609	CAC40 5810TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	200.000	3,8000	200.000
Certificate	DE000CE6CGR5	CAC40 5813TS OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	50.000	2,7900	50.000
Certificate	NL0012534572	CAC40 5819TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	200.000	2,7300	200.000
Certificate	NL0012525828	CAC40 5820TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	200.000	3,9600	200.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	0,8870	0,8870	0,8870			0,8870		0,8820	50.000	0,8920	50.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	50.000	1,9400	50.000
Certificate	NL0012537831	CAC40 5839TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	NL0012539878	CAC40 5840TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	200.000	4,1200	200.000
Certificate	NL0012052674	CAC40 5850TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	NL0012550958	CAC40 5861TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	200.000	3,1600	200.000
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	6.250	3,2300	6.250
Certificate	NL0012529085	CAC40 5870TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	200.000	4,4200	200.000
Certificate	NL0012530059	CAC40 5877TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	200.000	3,2900	200.000
Certificate	NL0012051643	CAC40 5880TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	200.000	4,5600	200.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	50.000	1,3700	50.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	50.000	2,4400	50.000
Certificate	NL0012542658	CAC40 5900TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	200.000	4,7900	200.000
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	6.250	3,7000	6.250
Certificate	NL0012237861	CAC40 5903TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	NL0012535926	CAC40 5910TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	200.000	4,8700	200.000
Certificate	DE000CE6CGS3	CAC40 5913TS OPENZ	EUR	3,8500	3,8500	3,7600	962,5000	1	3,7600	250	3,7500	50.000	3,7700	50.000
Certificate	NL0012538847	CAC40 5925TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	200.000	3,7800	200.000
Certificate	NL0012242499	CAC40 5930TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	200.000	5,0800	200.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	50.000	2,9500	50.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	50.000	1,8400	50.000
Certificate	NL0012269641	CAC40 5940BOCI218B	EUR	56,7800	56,9300	56,7800			56,9300		56,5000	5.000	57,3500	5.000
Certificate	NL0012530042	CAC40 5956TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	NL0012551790	CAC40 5960TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3300	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	50.000	3,8200	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	5,0050	5,0050	5,0050			5,0050		5,0000	50.000	5,0100	50.000
Certificate	NL0011590393	CAC40 5976TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	200.000	4,2800	200.000
Certificate	NL0011227905	CAC40 5980TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	50.000	2,3200	50.000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	50.000	3,4500	50.000
Certificate	NL0012535918	CAC40 5990TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	50.000	3,9700	50.000
Certificate	DE000CY0AT59	CAC40 6000TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	50.000	2,0000	50.000
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	50.000	2,0900	50.000
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	50.000	4,9700	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	50.000	3,0400	50.000
Certificate	NL0012535900	CAC40 6010TS OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	200.000	5,8800	200.000
Certificate	DE000CE6CSU4	CAC40 6014TS OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7800	50.000
Certificate	NL0012557243	CAC40 6019TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	200.000	4,7100	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	50.000	4,3200	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	50.000	5,5200	50.000
Certificate	NL0012242481	CAC40 6030TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	200.000	6,0900	200.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	50.000	2,7900	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	50.000	3,9500	50.000
Certificate	NL0012557235	CAC40 6039TRSOPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	200.000	4,9100	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	50.000	4,8200	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	NL0012241251	CAC40 6073TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	200.000	5,2600	200.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	NL0012097745	CAC40 6080TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	50.000	3,2800	50.000
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	50.000	4,4500	50.000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	50.000	5,5300	50.000
Certificate	NL0012430763	CAC40 6121TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	200.000	5,7200	200.000
Certificate	NL0012243158	CAC40 6130TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	200.000	7,0900	200.000
Certificate	DE000CE6D194	CAC40 6133TS OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50.000	5,9700	50.000
Certificate	NL0012097737	CAC40 6180TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	200.000	7,6200	200.000
Certificate	NL0012244727	CAC40 6187TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	LU1695124187	CAC40 6195TPIOPENS	EUR	6,5600	6,5600	6,5600			6,5600		6,5400	6.250	6,5700	6.250
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100		4,9900	50.000	5,0200	50.000
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	50.000	4,1100	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0700	50.000	6,1000	50.000
Certificate	NL0012243141	CAC40 6230TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	200.000	8,0900	200.000
Certificate	DE000CE6F1F8	CAC40 6232TS OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9500	50.000
Certificate	NL0012097729	CAC40 6280TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	200.000	8,6200	200.000
Certificate	NL0012534564	CAC40 6285TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	200.000	7,3700	200.000
Certificate	DE000CE6FA83	CAC40 6334TS OPENZ	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	50.000	7,9700	50.000
Certificate	NL0012097711	CAC40 6380TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200.000	9,6100	200.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,5500	50.000	7,5800	50.000
Certificate	DE000CE6FCK2	CAC40 6431TS OPENZ	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50.000	8,9400	50.000
Certificate	NL0012547673	CAC40 6456TRSOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	200.000	9,0800	200.000
Certificate	NL0012097703	CAC40 6470TS OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	200.000	10,6100	200.000
Certificate	NL0012531370	CAC40 6482TRSOPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	200.000	9,3400	200.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3600	50.000	7,3900	50.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	9,1200	9,1200	9,1200			9,1200		9,1000	50.000	9,1300	50.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012097695	CAC40 6570TS OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	200.000	11,6100	200.000
Certificate	NL0012557227	CAC40 6598TRSOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	200.000	10,5000	200.000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,7300	50.000	9,7600	50.000
Certificate	NL0012096812	CAC40 6715TRSOPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	200.000	11,6700	200.000
Certificate	NL0011227897	CAC40 6730TS OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	200.000	13,2100	200.000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	12,3900	12,3900	12,3900			12,3900		12,3700	50.000	12,4000	50.000
Certificate	NL0012195358	CAC40 6818TRSOPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	200.000	12,7000	200.000
Certificate	NL0012196562	CAC40 6824TRSOPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	200.000	12,7600	200.000
Certificate	NL0012174320	CAC40 6870TS OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	200.000	14,6300	200.000
Certificate	NL0012175947	CAC40 6914TRSOPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	200.000	13,6600	200.000
Certificate	NL0012174312	CAC40 6970TS OPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	200.000	15,6300	200.000
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	14,8200	14,8200	14,8200			14,8200		14,8000	50.000	14,8300	50.000
Certificate	NL0012198725	CAC40 7080TS OPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	200.000	16,7700	200.000
Certificate	NL0012202071	CAC40 7109TRSOPENH	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	200.000	15,6100	200.000
Certificate	NL0012202592	CAC40 7180TS OPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	200.000	17,8400	200.000
Certificate	NL0012208284	CAC40 7300TS OPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	200.000	19,0000	200.000
Certificate	NL0012432389	CAC40 7390TS OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	200.000	19,9800	200.000
Certificate	NL0012213193	CAC40 7420TS OPENH	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	200.000	20,2500	200.000
Certificate	NL0012237846	CAC40 7462TRSOPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	200.000	19,1400	200.000
Certificate	NL0012213185	CAC40 7520TS OPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2400	200.000	21,2500	200.000
Certificate	NL0012312474	CAC40 7650TS OPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	200.000	22,6000	200.000
Certificate	NL0012308092	CAC40 7677TRSOPENH	EUR	21,2800	21,2800	21,2800			21,2800		21,2700	200.000	21,2800	200.000
Certificate	NL0012313704	CAC40 7750TS OPENH	EUR	23,6100	23,6100	23,6100			23,6100		23,6000	200.000	23,6100	200.000
Certificate	NL0012520571	CAC40 7788TRSOPENH	EUR	22,3900	22,3900	22,3900			22,3900		22,3800	200.000	22,3900	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	LU1573716229	CAC40 781STPIOPENS	EUR											
Certificate	NL0012524300	CAC40 7892TRSOPENH	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	200.000	23,4300	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012523591	CAC40 7910TS OPENH	EUR	25,2700	25,2700	25,2700			25,2700		25,2600	200.000	25,2700	200.000
Certificate	NL0012529267	CAC40 8040TS OPENH	EUR	26,5400	26,5400	26,5400			26,5400		26,5300	200.000	26,5400	200.000
Certificate	NL0012530034	CAC40 8119TRSOPENH	EUR	25,7000	25,7000	25,7000			25,6900		25,6900	200.000	25,7000	200.000
Certificate	NL0012530570	CAC40 8140TS OPENH	EUR	27,5800	27,5800	27,5800			27,5800		27,5700	200.000	27,5800	200.000
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,6900	5.000	7,7200	5.000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7200	5.000	6,7500	5.000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	5.000	7,1200	5.000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6700	5.000	5,7000	5.000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1000	5.000	6,1300	5.000
Certificate	NL0012115091	CAGRI 11TL OPENB	EUR	5,1300	5,4700	5,1300			5,4700		5,4600	10.000	5,4700	10.000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1400	5.000	5,1700	5.000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	5.000	4,8000	5.000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	5.000	3,8100	5.000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	5.000	2,8200	5.000
Certificate	DE000CY52HP5	CAGRI 14TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	2.500	1,6100	2.500
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	5.000	0,2500	5.000
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	5.000	0,9900	5.000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	5.000	2,2500	5.000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	5.000	1,5500	5.000
Certificate	LU1573540603	CAGRI 15.8TPIOPENS	EUR											
Certificate	NL0010133906	CAGRI 2.61TL OPENB	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	20.000	13,0600	20.000
Certificate	NL0011599709	CAGRI 3.87TL OPENH	EUR	11,6300	11,9600	11,6300			11,9600		11,9200	3.000	11,9900	3.000
Certificate	NL0010379244	CAGRI 4.64TL OPENB	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	20.000	11,2000	20.000
Certificate	NL0011413075	CAGRI 5.09TL OPENH	EUR	10,5100	10,8400	10,5100			10,8400		10,8000	3.000	10,8700	3.000
Certificate	NL0010445508	CAGRI 5.95TL OPENB	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	20.000	10,0100	20.000
Certificate	NL0012056279	CAGRI 8.63TL OPENH	EUR	7,3000	7,6300	7,3000			7,6300		7,5900	3.000	7,6600	3.000
Certificate	NL0012049795	CAGRI 9.67TL OPENH	EUR	6,3400	6,6700	6,3400			6,6700		6,6300	3.000	6,7000	3.000
Certificate	DE000CD63PN4	CAGRI10.07TL OPENZ	EUR	5,4400	5,4400	5,4300	2176,0000	1	5,4300	400	5,3800	3.750	5,4800	3.750
Certificate	DE000CE6BV41	CAGRI11.07TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300		4,3800	3.750	4,4800	3.750
Certificate	NL0012214183	CAGRI11.65TL OPENH	EUR	4,5400	4,8700	4,5400			4,8700		4,8300	3.000	4,9000	3.000
Certificate	NL0012259550	CAGRI12.03TL OPENB	EUR	4,2000	4,5400	4,2000			4,5400		4,5300	10.000	4,5400	10.000
Certificate	DE000CE6CHM4	CAGRI12.07TL OPENZ	EUR	3,4400	3,4400	3,4400			3,4400		3,3900	3.750	3,4900	3.750
Certificate	NL0012214175	CAGRI12.66TL OPENH	EUR	3,6200	3,9500	3,6200			3,9500		3,9100	3.000	3,9800	3.000
Certificate	NL0012262513	CAGRI13.04TL OPENB	EUR	3,2800	3,6200	3,2800			3,6200		3,6100	10.000	3,6200	10.000
Certificate	DE000CE6D9B2	CAGRI13.56TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9000	3.750	2,0000	3.750
Certificate	NL0012544035	CAGRI13.68TL OPENH	EUR	2,7000	3,0200	2,7000			3,0200		2,9800	3.000	3,0500	3.000
Certificate	NL0012107510	CAGRI15.72TS OPENB	EUR	2,3600	2,3600	2,0200			2,0200		2,0100	10.000	2,0200	10.000
Certificate	NL0012054050	CAGRI16.61TS OPENH	EUR	3,3300	3,3300	3,0100			3,0100		2,9700	3.000	3,0400	3.000
Certificate	NL0012049779	CAGRI17.05TS OPENH	EUR	3,8300	3,8300	3,5100			3,5100		3,4700	3.000	3,5400	3.000
Certificate	NL0012313969	CAGRI19.08TS OPENH	EUR	6,0800	6,0800	5,7600			5,7600		5,7200	3.000	5,7900	3.000
Certificate	NL0012313951	CAGRI19.58TS OPENH	EUR	6,6300	6,6300	6,3100			6,3100		6,2700	3.000	6,3400	3.000
Certificate	NL0012313944	CAGRI21.55TS OPENH	EUR	8,8200	8,8200	8,4900			8,4900		8,4500	3.000	8,5200	3.000
Certificate	NL0012371710	CAGRI23.56TS OPENH	EUR	11,0500	11,0500	10,7300			10,7300		10,6900	3.000	10,7600	3.000
Certificate	DE000CD62XK6	CAGRI8.162TL OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,2900	3.750	7,3900	3.750
Certificate	DE000CD63D38	CAGRI9.076TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,3700	3.750	6,4700	3.750
Certificate	NL0012023543	CAMEC 6.5TL OPENB	EUR	2,8900	2,8900	2,8600	390,1500	1	2,8600	135	2,8100	3.000	2,9100	3.000
Certificate	NL0010905261	CAPGE 51.7TL OPENB	EUR	6,0900	6,0900	5,9700			5,9700		5,9600	10.000	5,9700	10.000
Certificate	NL0010926572	CAPGE 60.1TL OPENB	EUR	5,3100	5,3100	5,2000	528,0000	1	5,2000	100	5,1900	10.000	5,2000	10.000
Certificate	NL0011652094	CAPGE 70.6TL OPENB	EUR	4,3500	4,3500	4,2300			4,2300		4,2200	10.000	4,2300	10.000
Certificate	NL0012120661	CAPGE 80.7TL OPENB	EUR	3,4100	3,4100	3,3000			3,3000		3,2900	10.000	3,3000	10.000
Certificate	NL0012259543	CAPGE 84.7TL OPENB	EUR	3,0300	3,0300	2,9200			2,9200		2,9100	10.000	2,9200	10.000
Certificate	NL0012260996	CAPGE 86.7TL OPENB	EUR	2,8500	2,8500	2,7300			2,7300		2,7200	10.000	2,7300	10.000
Certificate	NL0012263156	CAPGE 88.7TL OPENB	EUR	2,6600	2,6600	2,5500			2,5500		2,5400	10.000	2,5500	10.000
Certificate	NL0012494025	CAPGE 92.7TL OPENB	EUR	2,3000	2,3000	2,1800			2,1800		2,1700	10.000	2,1800	10.000
Certificate	NL0012494892	CAPGE 94.7TL OPENB	EUR	2,1100	2,1100	2,0000			2,0000		1,9900	10.000	2,0000	10.000
Certificate	NL0012698914	CAPGE 96.6TL OPENB	EUR	1,9300	1,9300	1,8200			1,8200		1,8100	10.000	1,8200	10.000
Certificate	NL0012699623	CAPGE 98.6TL OPENB	EUR	1,7500	1,7500	1,6400			1,6400		1,6300	10.000	1,6400	10.000
Certificate	NL0012700793	CAPGE100.6TL OPENB	EUR	1,5700	1,5700	1,4500			1,4500		1,4400	10.000	1,4500	10.000
Certificate	NL0012503510	CAPGE107.8TS OPENB	EUR										1,4000	1.000
Certificate	NL0012700918	CAPGE113.9TS OPENB	EUR	1,5300	1,6400	1,5300			1,6400		1,6300	10.000	1,6400	10.000
Certificate	DE000CN6JNC7	CAPGE56.32TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1400	3.750	5,2100	3.750
Certificate	DE000CR9P564	CAPGE63.48TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4200	3.750	4,4900	3.750
Certificate	DE000CN6JXM5	CAPGE70.35TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7400	3.750	3,8100	3.750
Certificate	DE000CE6BW65	CAPGE79.29TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8400	3.750	2,9100	3.750
Certificate	DE000CE6CRK7	CAPGE89.23TL OPENZ	EUR	1,8300	1,8850	1,8300	133,5900	1	1,8850	73	1,8500	3.750	1,9200	3.750
Certificate	DE000CE6FK67	CARBO 5.3TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200		3,6900	4.000	3,7500	4.000
Certificate	DE000CE6CD59	CARBO 4.27TL OPENZ	EUR	4,7200	4,7200	4,7200			4,7200		4,6900	4.000	4,7500	4.000
Certificate	DE000CE6E820	CARBO 4.79TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200		4,1900	4.000	4,2500	4.000
Certificate	DE000CE6F6L5	CARBO 5.82TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	4.000	3,2500	4.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F6M3	CARBO 8.72TS OPENZ	EUR											
Certificate	DE000CE6F6N1	CARBO 9.69TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	4,000	1,3300	4,000
Certificate	DE000CN6EPH2	CARLS 410.TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	7,500	0,9600	7,500
Certificate	DE000CE6DCS9	CARLS 664.TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	7,500	0,2700	7,500
Certificate	DE000CN6EPG4	CARLS460.2TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	7,500	0,8200	7,500
Certificate	DE000CR6XTE7	CARLS510.2TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	7,500	0,6900	7,500
Certificate	DE000CN6JWA2	CARLS559.4TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	7,500	0,5600	7,500
Certificate	NL0011419098	CATER 53TL OPENH	EUR	99,0100	99,0700	99,0100			99,0700		99,0700	2,000		
Certificate	DE000CN6KGN6	CATER71.46TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,1300	100,000		
Certificate	NL0000455343	CEC PI OPENN	EUR	20,3600	20,3600	20,3600			20,3600		20,3600	10,000		
Certificate	NL0009070499	CEC 540TL OPENB	EUR	15,3600	15,3600	15,3600			15,3600		15,2100	1,000	15,5100	1,000
Certificate	NL0012111454	CEC 1570TL OPENB	EUR	5,5900	5,5900	5,5900			5,5900		5,4400	1,000	5,7400	1,000
Certificate	NL0012261713	CEC 1670TL OPENB	EUR	4,6300	4,6300	4,6300			4,6300		4,4800	1,000	4,7800	1,000
Certificate	DE000CE6BXC4	CFEB 109.3TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7000	150	0,7700	150
Certificate	DE000CV4ZJT0	CFEB 132.9TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1700	150	1,2400	150
Certificate	DE000CE6C5T3	CFEB 146.7TS OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9200	150	1,9900	150
Certificate	DE000CD619Q7	CFEB 62.83TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,8900	150	2,9600	150
Certificate	DE000CN6G1P7	CFEB 76.47TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2500	150	2,3200	150
Certificate	DE000CD62VR5	CFEB 83.99TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,8900	150	1,9600	150
Certificate	DE000CD62VX3	CFEB 91.41TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5400	150	1,6100	150
Certificate	DE000CE6BU75	CFEB 99.82TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1500	150	1,2200	150
Certificate	DE000CE6EKF8	CFOUR 12.7TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	10,500	1,4900	10,500
Certificate	DE000CE6EJW5	CFOUR 13.7TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	10,500	1,2400	10,500
Certificate	DE000CE6EJV7	CFOUR 14.7TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	10,500	1,0000	10,500
Certificate	DE000CE6CAX6	CFOUR 16.1TL OPENZ	EUR	0,6000	0,6300	0,6000	18630,0000	2	0,6200	31000	0,6000	10,500	0,6400	10,500
Certificate	NL0010113866	CFOUR 7.94TL OPENB	EUR	11,0700	11,0700	11,0700			11,0700		11,0500	6,000	11,0900	6,000
Certificate	NL0012313993	CFOUR 8.28TL OPENH	EUR	10,8500	10,8500	10,8200			10,8200		10,7800	3,000	10,8500	3,000
Certificate	NL0010128989	CFOUR11.26TL OPENB	EUR	8,0500	8,0500	7,9800	571,5500	1	7,9800	71	7,9600	6,000	8,0000	5,621
Certificate	NL0012313985	CFOUR11.31TL OPENH	EUR	8,0300	8,0300	8,0100			8,0100		7,9700	3,000	8,0400	3,000
Certificate	NL0012437149	CFOUR13.65TL OPENH	EUR	5,8500	5,8500	5,8200			5,8200		5,7800	3,000	5,8500	3,000
Certificate	NL0012437131	CFOUR15.16TL OPENH	EUR	4,4500	4,4500	4,4200			4,4200		4,3800	3,000	4,4500	3,000
Certificate	NL0011647706	CFOUR15.39TL OPENB	EUR	4,1500	4,2100	4,1500	143,1400	1	4,1500	34	4,1300	6,000	4,1700	6,000
Certificate	NL0012500185	CFOUR16.38TL OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	6,000	3,2400	6,000
Certificate	DE000CE6EIX3	CFOUR19.18TS OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	10,500	0,2100	10,500
Certificate	NL0012492383	CFOUR19.79TS OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	6,000	2,9700	6,000
Certificate	NL0012437115	CFOUR20.89TS OPENH	EUR	4,2100	4,2100	4,1900			4,1900		4,1500	3,000	4,2200	3,000
Certificate	DE000CE6DVC4	CFOUR23.18TS OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	10,500	1,2000	10,500
Certificate	NL0012437107	CFOUR23.86TS OPENH	EUR	7,4200	7,4200	7,4000			7,4000		7,3600	3,000	7,4300	3,000
Certificate	NL0011599733	CFOUR24.55TS OPENH	EUR	8,1600	8,1600	8,1400			8,1400		8,1000	3,000	8,1700	3,000
Certificate	NL0012106322	CFOUR28.58TS OPENB	EUR	12,4500	12,4500	12,4500			12,4500		12,4300	6,000	12,4700	6,000
Certificate	NL0012211379	CFOUR28.64TS OPENH	EUR	12,5800	12,5800	12,5500			12,5500		12,5100	3,000	12,5800	3,000
Certificate	NL0011415583	CFOUR30.02TS OPENH	EUR	14,0700	14,0700	14,0400			14,0400		14,0000	3,000	14,0700	3,000
Certificate	NL0012313977	CFOUR34.71TS OPENH	EUR	19,1300	19,1300	19,1100			19,1100		19,0700	3,000	19,1400	3,000
Certificate	DE000CR955R8	CHEVR71.78TL OPENZ	EUR	4,9600	4,9600	4,9600			4,9600		4,9600	100,000		
Certificate	NL0009173004	CHMOB 35TL OPENB	EUR	1,5750	1,5750	1,5750			1,5750		1,5600	10,000	1,5900	1,000
Certificate	NL0009068931	CHMOB 17.7TL OPENB	EUR	2,8850	2,8850	2,8850			2,8850		2,8700	10,000	2,9000	10,000
Certificate	NL0006472730	CHMOB 23.3TL OPENB	EUR	2,4650	2,4650	2,4650			2,4650		2,4500	10,000	2,4800	10,000
Certificate	NL0009070697	CHMOB 28.9TL OPENB	EUR	2,0450	2,0450	2,0450			2,0450		2,0300	10,000	2,0600	10,000
Certificate	DE000CV52FH6	CISCO 42TS OPENC	EUR											
Certificate	DE000CV52E43	CISCO 42TS OPENC	EUR	0,0400	0,0400	0,0400			0,0400		0,0200	50,000	0,0500	50,000
Certificate	DE000CV52E50	CISCO 44TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	50,000	0,1900	50,000
Certificate	DE000CV52F12	CISCO 44TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50,000	0,4600	50,000
Certificate	NL0010129714	CISCO 6.2TL OPENB	EUR	29,3000	29,3000	29,3000			29,3000		29,3000	5,000		
Certificate	NL0009070364	CISCO 8.7TL OPENB	EUR	27,4400	27,4400	27,4400			27,4400		27,4400	5,000		
Certificate	NL0010130662	CISCO 10.9TL OPENB	EUR	25,8500	25,8500	25,8500			25,8500		25,8500	5,000		
Certificate	NL0010252789	CISCO 15.3TL OPENB	EUR	22,5600	22,5600	22,5600			22,5600		22,5600	5,000		
Certificate	NL0011411061	CISCO 20.9TL OPENH	EUR	18,2100	18,3700	18,2100			18,3700		18,3700	5,000		
Certificate	NL0011910609	CISCO 28.1TL OPENB	EUR	13,0500	13,0500	13,0500			13,0500		13,0500	5,000		
Certificate	DE000CK0KZJ5	CISCO28.19TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,1500	350		
Certificate	NL0010135158	CITI 32.3TL OPENB	EUR	41,0500	41,0500	41,0500			41,0500		41,0500	10,000		
Certificate	NL0011926795	CITI 41.41TL OPENH	EUR	3,4500	3,4600	3,4500			3,4600		3,4600	50,000		
Certificate	NL0011915152	CITI 43.73TL OPENB	EUR	32,9200	32,9200	32,9200			32,9200		32,9200	10,000		
Certificate	NL0011979976	CITI 47.45TL OPENH	EUR	3,0200	3,0300	3,0200			3,0300		3,0300	50,000		
Certificate	NL0012024707	CITI 48.29TL OPENB	EUR	29,6800	29,6800	29,6800			29,6800		29,6800	10,000		
Certificate	NL0011989744	CITI 48.45TL OPENH	EUR	2,9500	2,9600	2,9500			2,9600		2,9600	50,000		
Certificate	NL0011993704	CITI 49.49TL OPENH	EUR	2,8700	2,8800	2,8700			2,8800		2,8800	50,000		
Certificate	NL0011996285	CITI 54.14TL OPENH	EUR	2,5400	2,5500	2,5400			2,5500		2,5500	50,000		
Certificate	NL0009070607	CM10Y STN1120V	EUR								102,0500	50,000	102,1800	4,000
Certificate	DE000CE6DE56	CNH= 6.98TS OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5600	10,000	7,6200	10,000
Certificate	DE000CE6C915	CNH= 7.48TS OPENZ	EUR	13,9700	13,9700	13,9700			13,9700		13,9400	10,000	14,0000	10,000
Certificate	DE000CV4Z969	CNH= 5.572TL OPENZ	EUR	10,9700	10,9700	10,9700			10,9700		10,9300	10,000	11,0000	10,000
Certificate	DE000CE6DER8	CNH= 6.078TL OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,4800	10,000	4,5500	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	DE000VL23R12	CO1 LEVOPENV	EUR	328,6250	328,6250	328,6250			328,6250		327,8500	800	329,4000	800
Certificate	DE000VL51Z25	CO1 SHROPENV	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	99.700	2,4800	99.700
Certificate	DE000CR4HYM8	COCA 37.TL OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,4800	30.000		
Certificate	NL0006469876	COCA 10.9TL OPENB	EUR	60,6900	60,6900	60,6900			60,6900		60,6900	2.500		
Certificate	NL0009809797	COCA 26.3TL OPENB	EUR	37,2400	37,2400	37,2400			37,2400		37,2400	2.500		
Certificate	DE000CR6XTZ2	COCA 28.2TL OPENZ	EUR	9,5300	9,5300	9,5300			9,5300		9,5100	2.500	9,5400	2.500
Certificate	NL0010111233	COCA 31.5TL OPENB	EUR	29,3300	29,3300	29,3300			29,3300		29,3300	2.500		
Certificate	NL0010374534	COCA 34.5TL OPENB	EUR	12,3600	12,3600	12,3600			12,3600		12,3600	5.000		
Certificate	NL0012281372	COCA 51.6TS OPENB	EUR	6,9950	6,9950	6,9950			6,9950		6,9700	5.000	7,0200	5.000
Certificate	NL0012510390	COCA 56.8TS OPENB	EUR	11,5450	11,5450	11,5450			11,5450		11,5200	5.000	11,5700	5.000
Certificate	DE000CR6XYR9	COCA 22.53TL OPENZ	EUR	14,1600	14,1600	14,1600			14,1600		14,1400	2.500	14,1700	2.500
Certificate	DE000CD61R26	COCA 24.43TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,7500	200	1,8700	200
Certificate	DE000CD613T4	COCA 28.05TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,0600	200	1,1800	200
Certificate	NL0011414198	COCA 28.84TL OPENH	EUR	16,5400	16,6800	16,5400			16,6800		16,6800	5.000		
Certificate	NL0011414180	COCA 30.97TL OPENH	EUR	14,9200	15,0600	14,9200			15,0600		15,0600	5.000		
Certificate	DE000CR6YDD1	COCA 31.94TL OPENZ	EUR	12,6600	12,6600	12,6600			12,6600		12,6600	30.000		
Certificate	NL0011414172	COCA 33.09TL OPENH	EUR	13,3000	13,4500	13,3000			13,4500		13,4500	5.000		
Certificate	DE000CR1JQ70	COCA 34.44TL OPENZ	EUR	10,6100	10,6100	10,6100			10,6100		10,6100	30.000		
Certificate	NL0011414164	COCA 35.22TL OPENH	EUR	11,6800	11,8300	11,6800			11,8300		11,8300	5.000		
Certificate	NL0011414156	COCA 37.34TL OPENH	EUR	10,0700	10,2100	10,0700			10,2100		10,2100	5.000		
Certificate	NL0011414149	COCA 39.46TL OPENH	EUR	8,4500	8,5900	8,4500			8,5900		8,5900	5.000		
Certificate	NL0011414099	COCA 49.46TS OPENH	EUR	5,2400	5,2400	5,1000			5,1000		5,0800	5.000	5,1100	5.000
Certificate	NL0011414081	COCA 55.29TS OPENH	EUR	10,3700	10,3700	10,2500			10,2500		10,2300	5.000	10,2600	5.000
Certificate	NL0011414073	COCA 61.11TS OPENH	EUR	15,5100	15,5100	15,3900			15,3900		15,3700	5.000	15,4000	5.000
Certificate	DE000CE6CG15	COCOA 1330TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,3900	4.000	5,4200	4.000
Certificate	DE000CE6CG23	COCOA 1440TL OPENZ	EUR	4,5850	4,5850	4,5850			4,5850		4,5700	4.000	4,6000	4.000
Certificate	DE000CE6BJ99	COCOA 1550TL OPENZ	EUR	3,7050	3,7050	3,7050			3,7050		3,6900	4.000	3,7200	4.000
Certificate	DE000CE6BJR1	COCOA 1660TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	4.000	2,8400	4.000
Certificate	DE000CD64CE9	COCOA 1780TL OPENZ	EUR	1,7000	1,8500	1,7000	1957,5000	3	1,7850	1075	1,7700	4.000	1,8000	4.000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV4Z1T1	COCOA 2160TS OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	4.000	2,4200	4.000
Certificate	DE000CE6BEA8	COCOA 2350TS OPENZ	EUR	4,0450	4,0450	4,0450			4,0450		4,0300	4.000	4,0600	4.000
Certificate	DE000CD647B0	COCOA 2550TS OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	4.000	5,6900	4.000
Certificate	DE000CD63TH8	COCOA 2740TS OPENZ	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	4.000	7,3300	4.000
Certificate	DE000CB1N1X2	COCOA 3320TS OPENZ	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	4.000	12,2300	4.000
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	148.700	1,6600	148.700
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,1340	0,1340	0,1340			0,1340		0,1320	965.400	0,1360	965.400
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0105	0,0105	0,0105			0,0105		0,0060	3.000.000	0,0150	2.431.199
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	10,0600	10,0600	10,0600			10,0600		9,9500	11.000	10,1700	11.000
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	1,9050	1,9050	1,9050			1,9050		1,8700	38.000	1,9400	38.000
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	12,3850	12,3850	12,3850			12,3850		12,3200	18.200	12,4500	18.200
Certificate	DE000CV4Z1U9	COFFE0.901TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	15.000	2,8600	15.000
Certificate	DE000CE6EGG4	COFFE0.977TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	15.000	2,2500	15.000
Certificate	DE000CE6DB68	COFFE1.057TL OPENZ	EUR	1,5000	1,5700	1,5000	12070,0000	3	1,5650	8000	1,5600	15.000	1,5700	15.000
Certificate	DE000CE6DB50	COFFE1.136TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	15.000	0,9500	15.000
Certificate	DE000CV4Z1V7	COFFE1.377TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	15.000	1,5200	15.000
Certificate	DE000CE6EGH2	COFFE1.485TS OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	15.000	2,4200	15.000
Certificate	DE000CE6DB76	COFFE1.598TS OPENZ	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	15.000	3,3700	15.000
Certificate	DE000CD647C8	COFFE1.713TS OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	15.000	4,3200	15.000
Certificate	DE000CD62YV1	COFFE1.975TS OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	15.000	6,5100	15.000
Certificate	DE000CD648M5	COFIN101.3TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	1.050	0,2500	23.777
Certificate	DE000CE6CT85	COFIN121.3TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	450	1,0000	450
Certificate	DE000CR9PUY3	COFIN73.08TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	1.050	0,7800	1.050
Certificate	DE000CR9PBQ9	COFIN79.38TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	1.050	0,6600	1.050
Certificate	DE000CR9BPB1	COFIN86.69TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	1.050	0,5200	1.050
Certificate	DE000CR4JFL5	COFIN90.09TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	1.050	0,3800	1.050
Certificate	DE000CN6K2W5	COFIN93.94TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	1.050	0,3900	1.050
Certificate	DE000CE6BJC3	COFIN93.97TL OPENZ	EUR	0,7200	0,7450	0,7200	1440,0000	1	0,7450	2000	0,7300	450	0,7600	450
Certificate	DE000CR6XCR5	COLRT 40.7TL OPENZ	EUR	0,1900	0,2100	0,1900	14870,0000	21	0,2050	73000	0,2000	3.750	0,2100	3.750
Certificate	DE000CE6DPY0	COLRT31.71TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	3.750	0,6600	3.750
Certificate	DE000CR4J456	COLRT34.23TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	3.750	0,5400	3.750
Certificate	DE000CR4J8T4	COLRT37.32TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	3.750	0,3800	3.750
Certificate	DE000CV4YTT2	COLRT46.39TS OPENZ	EUR	0,0950	0,0950	0,0950			0,0950		0,0900	3.750	0,1000	3.750
Certificate	DE000CE6C4H1	COLRT51.38TS OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	3.750	0,3500	3.750
Certificate	NL0012522890	CONTI 211TL OPENH	EUR	5,1200	5,1200	5,0100	25050,0000	1	5,1000	5000	5,0800	3.000	5,1100	3.000
Certificate	NL0012555742	CONTI 231TL OPENH	EUR	3,2500	3,2500	3,2400			3,2400		3,2200	3.000	3,2500	3.000
Certificate	NL0012555734	CONTI 236TL OPENH	EUR	2,7900	2,7900	2,7700			2,7700		2,7500	3.000	2,7800	3.000
Certificate	NL0012555726	CONTI 241TL OPENH	EUR	2,3200	2,3200	2,3000			2,3000		2,2800	3.000	2,3100	3.000
Certificate	NL0012555718	CONTI 281TS OPENH	EUR	5,4700	5,4700	5,4600			5,4600		5,4400	3.000	5,4700	3.000
Certificate	NL0012555700	CONTI 301TS OPENH	EUR	7,6200	7,6200	7,6100			7,6100		7,5900	3.000	7,6200	3.000
Certificate	NL0012555692	CONTI 321TS OPENH	EUR	9,7700	9,7700	9,7600			9,7600		9,7400	3.000	9,7700	3.000
Certificate	NL0011895800	CONTI118.9TL OPENH	EUR	13,7300	13,7300	13,7100			13,7100		13,6900	3.000	13,7200	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	DE000CN6JGS7	CONTI140.3TL OPENZ	EUR	10,8600	10,8600	10,8600			10,8600		10,8300	3,000	10,8800	3,000
Certificate	NL0011055058	CONTI147.6TL OPENH	EUR	11,0500	11,0500	11,0300			11,0300		11,0100	3,000	11,0400	3,000
Certificate	NL0011895792	CONTI154.8TL OPENH	EUR	10,3700	10,3700	10,3600			10,3600		10,3400	3,000	10,3700	3,000
Certificate	DE000CR9RQE9	CONTI154.8TL OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,3700	3,000	9,4200	3,000
Certificate	NL0012049050	CONTI164.7TL OPENH	EUR	9,4400	9,4400	9,3500	46,7500	1	9,4300	5	9,4100	3,000	9,4400	3,000
Certificate	DE000CD64672	CONTI174.7TL OPENZ	EUR	7,4100	7,4100	7,4100			7,4100		7,3800	3,000	7,4300	3,000
Certificate	NL0012050421	CONTI174.9TL OPENH	EUR	8,5000	8,5000	8,4800			8,4800		8,4600	3,000	8,4900	3,000
Certificate	NL0012175129	CONTI184.9TL OPENH	EUR	7,5500	7,5500	7,5400			7,5400		7,5200	3,000	7,5500	3,000
Certificate	NL0012439426	CONTI194.9TL OPENH	EUR	6,6200	6,6200	6,6000			6,6000		6,5800	3,000	6,6100	3,000
Certificate	DE000CE6EVJ7	CONTI198.7TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		4,9900	3,000	5,0400	3,000
Certificate	NL0012519029	CONTI201.1TL OPENH	EUR	6,0400	6,0400	6,0300			6,0300		6,0100	3,000	6,0400	3,000
Certificate	DE000CV4ZGX8	CONTI224.6TL OPENZ	EUR	2,3600	2,4250	2,3600	1416,0000	1	2,4250	600	2,4000	3,000	2,4500	3,000
Certificate	NL0012240527	CONTI257.6TS OPENH	EUR	2,9400	2,9400	2,9200			2,9200		2,9000	3,000	2,9300	3,000
Certificate	NL0012310866	CONTI257.8TS OPENH	EUR	2,9500	2,9500	2,9400			2,9400		2,9200	3,000	2,9500	3,000
Certificate	NL0012244925	CONTI258.8TS OPENH	EUR	3,0600	3,0600	3,0400			3,0400		3,0200	3,000	3,0500	3,000
Certificate	NL0011054960	CONTI263.3TS OPENH	EUR	3,5500	3,5500	3,5300			3,5300		3,5100	3,000	3,5400	3,000
Certificate	DE000CR9R8V5	COPPE 2.06TL OPENZ	EUR	9,7000	9,7000	9,7000			9,7000		9,6800	30,000	9,7100	30,000
Certificate	DE000CE6F3R9	COPPE 3.92TS OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	30,000	6,6800	30,000
Certificate	NL0006471856	COPPE 3657TL OPENB	EUR	30,8000	30,8000	30,8000			30,8000		30,6000	5,000	31,0000	5,000
Certificate	NL0006524969	COPPE 4194TL OPENB	EUR	26,8300	26,8300	26,8000	3219,6000	1	26,8000	120	26,6000	5,000	27,0000	5,000
Certificate	NL0009839745	COPPE 9031TS OPENB	EUR	23,9900	23,9900	23,9900			23,9900		23,7900	5,000	24,1900	5,000
Certificate	NL0009678903	COPPE 9842TS OPENB	EUR	31,3500	31,3500	31,3500			31,3500		31,1500	5,000	31,5500	5,000
Certificate	DE000CN6HPL7	COPPE1.687TL OPENZ	EUR	12,6900	12,6900	12,6900			12,6900		12,6700	30,000	12,7000	30,000
Certificate	DE000CN6HPK9	COPPE1.809TL OPENZ	EUR	11,7100	11,7100	11,7100			11,7100		11,6900	30,000	11,7200	30,000
Certificate	DE000CN6HPJ1	COPPE1.933TL OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	30,000	10,7300	30,000
Certificate	DE000CN6JHW7	COPPE2.186TL OPENZ	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	30,000	8,7000	30,000
Certificate	DE000CD63VL6	COPPE2.347TL OPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	30,000	7,4000	30,000
Certificate	DE000CD63WJ8	COPPE2.506TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	30,000	6,1300	30,000
Certificate	DE000CE6E846	COPPE2.685TL OPENZ	EUR	4,6850	4,6850	4,6850			4,6850		4,6700	30,000	4,7000	30,000
Certificate	DE000CE6F3Q1	COPPE2.881TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30,000	3,1200	30,000
Certificate	DE000CE6BJV3	COPPE3.373TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0900	30,000	2,1200	30,000
Certificate	DE000CE6EGF6	COPPE3.637TS OPENZ	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	30,000	4,3200	30,000
Certificate	NL0012542997	CORN 3.21TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7200	5,000	4,8200	5,000
Certificate	NL0012542989	CORN 3.26TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,3600	5,000	4,4600	5,000
Certificate	NL0012542971	CORN 3.31TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		3,9800	5,000	4,0800	5,000
Certificate	NL0012542963	CORN 3.36TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6000	5,000	3,7000	5,000
Certificate	NL0012542955	CORN 3.41TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2300	5,000	3,3300	5,000
Certificate	NL0012542922	CORN 3.69TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,3700	5,000	4,4700	5,000
Certificate	NL0012542914	CORN 3.79TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,2600	5,000	5,3600	5,000
Certificate	NL0012542906	CORN 3.89TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,1600	5,000	6,2600	5,000
Certificate	NL0012542898	CORN 3.99TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0500	5,000	7,1500	5,000
Certificate	NL0012542880	CORN 4.09TS OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9500	5,000	8,0500	5,000
Certificate	NL0011233150	CORN 5.09TS OPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9400	5,000	17,0400	5,000
Certificate	NL0011233143	CORN 5.28TS OPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6400	5,000	18,7400	5,000
Certificate	DE000CN6JHU1	COTONO.475TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0700	20,000	3,1000	20,000
Certificate	DE000CN6HG52	COTONO.511TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	20,000	2,8100	20,000
Certificate	DE000CR6X767	COTONO.552TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4600	20,000	2,4900	20,000
Certificate	DE000CN6KS12	COTONO.587TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	20,000	2,2100	20,000
Certificate	DE000CN6LCB8	COTONO.627TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8700	20,000	1,9000	20,000
Certificate	DE000CV4Z7D2	COTONO.674TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	20,000	1,5100	20,000
Certificate	DE000CE6BJU5	COTONO.894TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	20,000	0,7700	20,000
Certificate	DE000CV4YV39	CPRI 5.221TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	3,000	1,1800	3,000
Certificate	DE000CV4YYS4	CPRI 5.922TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	3,000	0,4800	3,000
Certificate	NL0010932752	CRBN 13TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600		15,1300	1,000	15,1900	1,000
Certificate	NL0010010807	CRBN 5.7TL OPENB	EUR	22,0100	22,0100	22,0100			22,0100		21,9800	1,000	22,0400	1,000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	19,0200	19,0200	19,0200			19,0200		18,9900	1,000	19,0500	1,000
Certificate	NL0010913216	CRBN 10.9TL OPENB	EUR	17,1600	17,1600	17,1600			17,1600		17,1300	1,000	17,1900	1,000
Certificate	NL0011089388	CRBN 15.1TL OPENB	EUR	13,1100	13,1100	13,1100			13,1100		13,0800	1,000	13,1400	1,000
Certificate	DE000CR6YGJ1	CRBN 15.5TL OPENZ	EUR	11,6600	11,6600	11,6600			11,6600		11,5800	25	11,7300	25
Certificate	NL0011260484	CRBN 16.2TL OPENB	EUR	11,5500	11,5500	11,5500			11,5500		11,5200	1,000	11,5800	1,000
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100		10,5800	1,000	10,6400	1,000
Certificate	DE000CN6K602	CRBN 18.1TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1000	25	9,2500	25
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	9,6000	9,6000	9,5900	1918,0000	1	9,6000	200	9,5700	1,000	9,6300	1,000
Certificate	NL0012033344	CRBN 20.5TL OPENB	EUR	7,7300	7,7300	7,7300			7,7300		7,7000	1,000	7,7600	1,000
Certificate	NL0012034920	CRBN 21.5TL OPENB	EUR	6,8100	6,8100	6,8100			6,8100		6,7800	1,000	6,8400	1,000
Certificate	NL0012037923	CRBN 22.5TL OPENB	EUR	5,8900	5,8900	5,8900			5,8900		5,8600	1,000	5,9200	1,000
Certificate	NL0012118913	CRBN 23.6TL OPENB	EUR	4,8900	4,8900	4,8800	1952,0000	1	4,8900	400	4,8600	1,000	4,9200	1,000
Certificate	NL0012260798	CRBN 24.4BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1700	2,500	2,2300	2,500
Certificate	NL0012490619	CRBN 25.1TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900		3,4600	1,000	3,5200	1,000
Certificate	NL0012695522	CRBN 27.6TS OPENB	EUR	4,5100	4,5100	4,4700			4,4700		4,4400	1,000	4,5000	1,000
Certificate	NL0012274203	CRBN 29.7TS OPENB	EUR	6,7800	6,7800	6,7400			6,7400		6,7100	1,000	6,7700	1,000
Certificate	NL0012261176	CRBN 31.7TS OPENB	EUR	9,0400	9,0400	9,0000			9,0000		8,9700	1,000	9,0300	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	NL0012274013	CRBN 33.6TS OPENB	EUR	11,1600	11,1600	11,1200			11,1200		11,0900	1,000	11,1500	1,000
Certificate	DE000CE6DQ46	CRBN 34.6TS OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6700	125	1,7000	125
Certificate	DE000CR1J5V9	CRBN 8.81TL OPENZ	EUR	17,6700	17,6700	17,6700			17,6700		17,5900	25	17,7400	25
Certificate	DE000CR4J0J1	CRBN 12.64TL OPENZ	EUR	13,8400	13,8400	13,8400			13,8400		13,7600	25	13,9100	25
Certificate	DE000CR6XJW0	CRBN 13.94TL OPENZ	EUR	12,5400	12,5400	12,5400			12,5400		12,4600	25	12,6100	25
Certificate	NL0011535034	CRBN 14.01BL OPENB	EUR	12,5900	12,5900	12,5900			12,5900		12,5600	2,500	12,6200	2,500
Certificate	DE000CR6XN70	CRBN 14.58TL OPENZ	EUR	11,9000	11,9000	11,9000			11,9000		11,8200	25	11,9700	25
Certificate	NL0011531991	CRBN 15.07BL OPENB	EUR	11,5300	11,5300	11,5300			11,5300		11,5000	2,500	11,5600	2,500
Certificate	DE000CR6Y2K5	CRBN 15.41TL OPENZ	EUR	11,0700	11,0700	11,0700			11,0700		10,9900	25	11,1400	25
Certificate	DE000CR6Y5K8	CRBN 16.34TL OPENZ	EUR	10,1400	10,1400	10,1400			10,1400		10,0600	25	10,2100	25
Certificate	DE000CR9NMF4	CRBN 16.56TL OPENZ	EUR	10,6500	10,6500	10,6500			10,6500		10,5700	25	10,7200	25
Certificate	DE000CR9NK72	CRBN 17.27TL OPENZ	EUR	9,2200	9,2200	9,2200			9,2200		9,1400	25	9,2900	25
Certificate	DE000CN6K4H2	CRBN 18.24TL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400		8,1600	25	8,3100	25
Certificate	DE000CN6KQ54	CRBN 19.23TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,1700	25	7,3200	25
Certificate	DE000CD63PV7	CRBN 20.72TL OPENZ	EUR	5,7500	5,7500	5,7500			5,7500		5,6700	25	5,8200	25
Certificate	DE000CD646H9	CRBN 21.23TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1200	25	6,2700	25
Certificate	NL0012033971	CRBN 21.33BL OPENB	EUR	5,2700	5,2700	5,2400	2363,2400	1	5,2700	451	5,2400	2,500	5,3000	2,500
Certificate	DE000CD63ZH5	CRBN 22.23TL OPENZ	EUR	4,0600	4,0600	4,0600	259,8400	1	4,0600	64	4,0600	25		
Certificate	NL0012118673	CRBN 23.38BL OPENB	EUR	3,2200	3,2500	3,2200	1300,0000	1	3,2200	400	3,1900	2,500	3,2500	2,500
Certificate	DE000CE6C378	CRBN 23.72TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,6500	25	2,8000	25
Certificate	DE000CE6EG59	CRBN 24.37TL OPENZ	EUR	0,6500	0,6500	0,6450	84,5000	1	0,6450	130	0,6300	125	0,6600	125
Certificate	DE000CE6EMX7	CRBN 25.21TL OPENZ	EUR	0,2400	0,2450	0,2400	4800,0000	8	0,2450	20000	0,2300	125	0,2600	125
Certificate	NL0012492599	CRBN 25.41BL OPENB	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	2,500	1,2200	2,500
Certificate	NL0012697528	CRBN 27.42BS OPENB	EUR	1,5400	1,5400	1,5000			1,5000		1,4700	2,500	1,5300	2,500
Certificate	NL0012274377	CRBN 29.41BS OPENB	EUR	3,5300	3,5300	3,4900			3,4900		3,4600	2,500	3,5200	2,500
Certificate	DE000CE6CKY3	CRBN 31.11TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	125	1,0000	125
Certificate	NL0012260822	CRBN 31.37BS OPENB	EUR	5,4900	5,4900	5,4500			5,4500		5,4200	2,500	5,4800	2,500
Certificate	NL0012273957	CRBN 33.34BS OPENB	EUR	7,4600	7,4600	7,4200			7,4200		7,3900	2,500	7,4500	2,500
Certificate	NL0011917000	CREDI 10TL OPENB	EUR	7,8300	8,1000	7,8300			8,1000		8,0800	8,000	8,1100	8,000
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	6,2400	6,5200	6,2400			6,5200		6,5000	8,000	6,5300	8,000
Certificate	DE000CV4YPH5	CREDI 15.TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	45,000	0,6100	45,000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	9,4200	9,6900	9,4200			9,6900		9,6700	8,000	9,7000	8,000
Certificate	NL0012275028	CREDI 13.4TL OPENB	EUR	4,8600	5,1300	4,8600			5,1300		5,1100	8,000	5,1400	8,000
Certificate	DE000CN6JMX5	CREDI 8.53TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	45,000	1,7100	45,000
Certificate	DE000CD62TG2	CREDI11.02TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	45,000	1,2900	45,000
Certificate	DE000CD63L61	CREDI12.51TL OPENZ	EUR	1,0000	1,0250	1,0000	200,0000	1	1,0250	200	1,0200	45,000	1,0300	45,000
Certificate	DE000CD62700	CREDI9.533TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	45,000	1,5400	45,000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR								1024,7000	500		
Certificate	XS1009881860	CSJET PI OPENK	EUR								1045,9000	500		
Certificate	XS1009881787	CSSET PI OPENK	EUR								1034,2000	500		
Certificate	XS1009882082	CSTET PI OPENK	EUR								1033,0900	500		
Certificate	XS1009881514	CSVET PI OPENK	EUR								1024,0900	500		
Certificate	DE000CX59CN8	CZBNK 5TL OPENC	EUR											
Certificate	DE000CX012D2	CZBNK 5TL OPENC	EUR											
Certificate	DE000CX59HB2	CZBNK 6TL OPENC	EUR											
Certificate	DE000CX59S33	CZBNK 6TL OPENC	EUR											
Certificate	DE000CY168T5	CZBNK 7TL OPENC	EUR											
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR											
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR											
Certificate	NL0012495808	CZBNK 11BL OPENB	EUR	2,4200	2,5800	2,4200	129,3200	1	2,5800	53	2,5700	5,000	2,5800	5,000
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR											
Certificate	DE000CY51GC7	CZBNK 11TL OPENC	EUR											
Certificate	DE000CY52JY3	CZBNK 12TL OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR											
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR											
Certificate	DE000CY52NK4	CZBNK 15TS OPENC	EUR											
Certificate	NL0012692834	CZBNK 12.BL OPENB	EUR	1,4200	1,5700	1,4200			1,5700		1,5600	5,000	1,5700	5,000
Certificate	DE000CX59CP3	CZBNK 5.5TL OPENC	EUR											
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR											
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR											
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR											
Certificate	DE000CY50RZ8	CZBNK 9.5TL OPENC	EUR											
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR											
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR											
Certificate	DE000CY51GB9	CZBNK 10.5TL OPENC	EUR											
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR											
Certificate	NL0012511018	CZBNK 11.5BL OPENB	EUR	1,9200	2,0700	1,9200			2,0700		2,0600	5,000	2,0700	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	NL0012700546	CZBNK 12.58L OPENB	EUR	0,9200	1,0700	0,9200			1,0700		1,0600	5,000	1,0700	5,000
Certificate	NL0011933536	CZBNK 4.11TL OPENH	EUR	9,6800	9,9100	9,6800			9,9100		9,8100	200	10,0100	200
Certificate	DE000CX0KWS3	CZBNK 4.75TL OPENC	EUR											
Certificate	DE000CN6H5K3	CZBNK 4.92TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6200	10,000	8,6900	10,000
Certificate	NL0011895784	CZBNK 4.93TL OPENH	EUR	8,9400	9,1600	8,9400			9,1600		9,0600	200	9,2600	200
Certificate	NL0011989322	CZBNK 5.75TL OPENH	EUR	8,2000	8,4200	8,2000			8,4200		8,3200	200	8,5200	200
Certificate	NL0011995352	CZBNK 6.36TL OPENH	EUR	7,6400	7,8600	7,6400			7,8600		7,7600	200	7,9600	200
Certificate	DE000CD63UJ1	CZBNK 6.37TL OPENZ	EUR	7,2100	7,2100	7,2100			7,2100		7,1700	10,000	7,2400	10,000
Certificate	NL0012196414	CZBNK 6.77TL OPENH	EUR	7,2700	7,4900	7,2700			7,4900		7,3900	200	7,5900	200
Certificate	NL0012049811	CZBNK 6.97TL OPENH	EUR	7,0800	7,3000	7,0800			7,3000		7,2000	200	7,4000	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012197438	CZBNK 7.37TL OPENH	EUR	6,7100	6,9400	6,7100			6,9400		6,8400	200	7,0400	200
Certificate	NL0012211411	CZBNK 7.75TL OPENH	EUR	6,3700	6,6000	6,3700			6,6000		6,5000	200	6,7000	200
Certificate	NL0012212831	CZBNK 8.16TL OPENH	EUR	6,0000	6,2300	6,0000			6,2300		6,1300	200	6,3300	200
Certificate	NL0012214217	CZBNK 8.76TL OPENH	EUR	5,4500	5,6800	5,4500			5,6800		5,5800	200	5,7800	200
Certificate	DE000CE6DQM3	CZBNK 9.77TL OPENZ	EUR	3,6600	3,8050	3,6600	153,7200	1	3,8050	42	3,7700	10,000	3,8400	10,000
Certificate	NL0012520720	CZBNK10.27TL OPENH	EUR	4,0800	4,3100	4,0800			4,3100		4,2100	200	4,4100	200
Certificate	DE000CE6SE4	CZBNK10.27TL OPENZ	EUR	3,1700	3,3050	3,1700	1128,5200	1	3,3050	356	3,2700	10,000	3,3400	10,000
Certificate	DE000CE6EVH1	CZBNK10.77TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,7700	10,000	2,8400	10,000
Certificate	DE000CE6FNC6	CZBNK11.26TL OPENZ	EUR	2,2700	2,3150	2,2700	3405,0000	1	2,3150	1500	2,2800	10,000	2,3500	10,000
Certificate	NL0012541312	CZBNK11.72TL OPENH	EUR	2,7600	2,9900	2,7600	427,5000	1	2,9900	150	2,8900	200	3,0900	200
Certificate	DE000CV4Z5U0	CZBNK12.26TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3000	10,000	1,3700	10,000
Certificate	NL0012555684	CZBNK12.64TL OPENH	EUR	1,9300	2,1500	1,9300			2,1500		2,0500	200	2,2500	200
Certificate	NL0012555676	CZBNK14.14TS OPENH	EUR	2,4100	2,4100	2,3000			2,3000		2,2000	200	2,4000	200
Certificate	NL0012511513	CZBNK14.33BS OPENB	EUR	1,0300	1,0300	0,8800			0,8800		0,8700	5,000	0,8800	5,000
Certificate	NL0012555668	CZBNK15.14TS OPENH	EUR	3,5200	3,5200	3,4100			3,4100		3,3100	200	3,5100	200
Certificate	NL0012676563	CZBNK15.33BS OPENB	EUR	2,0400	2,0400	1,8800			1,8800		1,8700	5,000	1,8800	5,000
Certificate	NL0012541981	CZBNK16.14TS OPENH	EUR	4,6200	4,6200	4,5100			4,5100		4,4100	200	4,6100	200
Certificate	NL0012529325	CZBNK16.14TS OPENH	EUR	4,6200	4,6200	4,5100			4,5100		4,4100	200	4,6100	200
Certificate	DE000CN6J8E3	CZBNK4.605TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9300	10,000	9,0000	10,000
Certificate	DE000CD62J66	CZBNK5.547TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		7,9900	10,000	8,0600	10,000
Certificate	NL0012105134	CZBNK5.9068L OPENB	EUR	7,5200	7,6700	7,5200			7,6700		7,6600	5,000	7,6700	5,000
Certificate	DE000CD63ZG7	CZBNK6.775TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7600	10,000	6,8300	10,000
Certificate	DE000CD640H2	CZBNK7.178TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3600	10,000	6,4300	10,000
Certificate	DE000CE6BX07	CZBNK7.681TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8500	10,000	5,9200	10,000
Certificate	NL0012117212	CZBNK7.9578L OPENB	EUR	5,4700	5,6200	5,4700			5,6200		5,6100	5,000	5,6200	5,000
Certificate	DE000CE6CHN2	CZBNK8.175TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3600	10,000	5,4300	10,000
Certificate	DE000CE6CHP7	CZBNK8.674TL OPENZ	EUR	4,8950	4,8950	4,8950			4,8950		4,8600	10,000	4,9300	10,000
Certificate	DE000CE6D822	CZBNK9.271TL OPENZ	EUR	4,1500	4,2950	4,1500	1033,3500	1	4,2950	249	4,2600	10,000	4,3300	10,000
Certificate	NL0012274351	CZBNK9.4848L OPENB	EUR	3,9400	4,0900	3,9400			4,0900		4,0800	5,000	4,0900	5,000
Certificate	NL0012274914	CZBNK9.9918L OPENB	EUR	3,4300	3,5800	3,4300			3,5800		3,5700	5,000	3,5800	5,000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	12,000	2,0600	12,000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	1,4400	1,5000	1,4400	720,0000	1	1,5000	500	1,4900	12,000	1,5000	12,000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	1,7100	1,7800	1,7100	513,0000	1	1,7800	300	1,7700	12,000	1,7800	12,000
Certificate	DE000CY52K03	DAIML 70TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	12,000	0,5700	12,000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	12,000	0,2300	12,000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	12,000	0,6000	12,000
Certificate	NL0011410345	DAIML 27.3TL OPENH	EUR	4,9600	5,0200	4,9600			5,0200		5,0000	2,000	5,0300	2,000
Certificate	NL0011410337	DAIML 31.4TL OPENH	EUR	4,5700	4,6400	4,5700			4,6400		4,6200	2,000	4,6500	2,000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011410329	DAIML 35.6TL OPENH	EUR	4,1800	4,2500	4,1800			4,2500		4,2300	2,000	4,2600	2,000
Certificate	NL0011049622	DAIML 39.7TL OPENH	EUR	3,8000	3,8600	3,8000			3,8600		3,8400	2,000	3,8700	2,000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	12,000	2,8700	12,000
Certificate	NL0011049614	DAIML 48.1TL OPENH	EUR	3,0100	3,0800	3,0100			3,0800		3,0600	2,000	3,0900	2,000
Certificate	DE000CD62270	DAIML 50.2TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	15,000	2,5500	15,000
Certificate	NL0011896535	DAIML 50.5TL OPENH	EUR	2,7800	2,8500	2,7800			2,8500		2,8300	2,000	2,8600	2,000
Certificate	NL0011934096	DAIML 56.7TL OPENH	EUR	2,2000	2,2700	2,2000			2,2700		2,2500	2,000	2,2800	2,000
Certificate	NL0012435713	DAIML 60.7TL OPENH	EUR	1,8300	1,9000	1,8300			1,9000		1,8800	2,000	1,9100	2,000
Certificate	NL0012522908	DAIML 66.7TL OPENH	EUR	1,2700	1,3300	1,2700			1,3300		1,3100	2,000	1,3400	2,000
Certificate	NL0012555775	DAIML 70.7TL OPENH	EUR	0,9000	0,9600	0,9000			0,9600		0,9400	2,000	0,9700	2,000
Certificate	NL0012555767	DAIML 72.7TL OPENH	EUR	0,7100	0,7800	0,7100			0,7800		0,7600	2,000	0,7900	2,000
Certificate	NL0011241112	DAIML 77.1TS OPENH	EUR	0,8100	0,8100	0,7600			0,7600		0,7400	2,000	0,7700	2,000
Certificate	NL0011229984	DAIML 80.7TS OPENH	EUR	1,2000	1,2000	1,1500			1,1500		1,1300	2,000	1,1600	2,000
Certificate	NL0011049531	DAIML 84.4TS OPENH	EUR	1,6000	1,6000	1,5500			1,5500		1,5300	2,000	1,5600	2,000
Certificate	NL0012555759	DAIML 96.7TS OPENH	EUR	2,9200	2,9200	2,8700			2,8700		2,8500	2,000	2,8800	2,000
Certificate	DE000CN6JNE3	DAIML43.23TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	15,000	3,2500	15,000
Certificate	DE000CN6H5L1	DAIML47.23TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	15,000	2,8500	15,000
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	12,000	2,6900	12,000
Certificate	NL0011909692	DAIML49.28BL OPENB	EUR	26,2300	26,8000	26,2300			26,8000		26,7500	1,000	26,8500	1,000
Certificate	DE000CD62551	DAIML53.18TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	15,000	2,2600	15,000
Certificate	NL0011910898	DAIML56.72BL OPENB	EUR	18,7900	19,3600	18,7900	3556,9600	1	19,3600	188	19,3100	1,000	19,4100	1,000
Certificate	DE000CD62C55	DAIML57.17TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	15,000	1,8600	15,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011915558	DAIML58.52BL OPENB	EUR	16,9900	17,5600	16,9900			17,5600		17,5100	1.000	17,6100	1.000
Certificate	NL0012492607	DAIML62.09BL OPENB	EUR	13,4200	13,9900	13,4200	814,2000	1	13,9900	60	13,9400	1.000	14,0400	1.000
Certificate	DE000CE6EMY5	DAIML62.15TL OPENZ	EUR	1,3100	1,3500	1,3100	131,0000	1	1,3500	100	1,3400	15.000	1,3600	15.000
Certificate	NL0012492789	DAIML63.95BL OPENB	EUR	11,5600	12,1300	11,5600	3027,9100	2	12,1300	259	12,0800	1.000	12,1800	1.000
Certificate	NL0012499263	DAIML65.88BL OPENB	EUR	9,6300	10,2000	9,6300			10,2000		10,1500	1.000	10,2500	1.000
Certificate	DE000CE6F8L1	DAIML67.13TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	15.000	0,8700	15.000
Certificate	NL0012504112	DAIML67.84BL OPENB	EUR	7,6700	8,2500	7,6700	1237,5000	1	8,2400	150	8,1900	1.000	8,2900	1.000
Certificate	NL0012506075	DAIML69.47BL OPENB	EUR											
Certificate	NL0012697361	DAIML69.89BL OPENB	EUR	5,6200	6,1900	5,6200			6,1900		6,1400	1.000	6,2400	1.000
Certificate	NL0012700553	DAIML71.99BL OPENB	EUR	3,5200	4,1800	3,5200	17560,0000	5	4,0900	4250	4,0400	1.000	4,1400	1.000
Certificate	DE000CD64318	DAIML75.75TS OPENZ	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	15.000	0,0800	15.000
Certificate	NL0012502363	DAIML75.91BS OPENB	EUR	1,6100	1,6100	1,0400			1,0400		0,9900	1.000	1,0900	1.000
Certificate	NL0012507321	DAIML79.71BS OPENB	EUR	5,4100	5,4100	4,8400			4,8400		4,7900	1.000	4,8900	1.000
Certificate	DE000CE6F8M9	DAIML84.76TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	15.000	0,9600	15.000
Certificate	NL0011436738	DANON 53TL OPENB	EUR	2,1000	2,1400	2,1000			2,1400		2,1300	20.000	2,1400	20.000
Certificate	NL0009337278	DANON 33.5TL OPENB	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	20.000	3,9500	14.284
Certificate	NL0009703743	DANON 38.1TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	20.000	3,5200	20.000
Certificate	NL0011430178	DANON 45.9TL OPENB	EUR	2,7600	2,8000	2,7600			2,8000		2,7900	20.000	2,8000	20.000
Certificate	NL0010921987	DANON 50.4TL OPENB	EUR	2,3400	2,3800	2,3400			2,3800		2,3700	20.000	2,3800	20.000
Certificate	NL0011442702	DANON 55.6TL OPENB	EUR	1,8500	1,8900	1,8500			1,8900		1,8800	20.000	1,8900	20.000
Certificate	NL0012112312	DANON 58.2TL OPENB	EUR	1,6100	1,6500	1,5900	3240,0000	2	1,6500	2000	1,6400	20.000	1,6500	20.000
Certificate	NL0012118756	DANON 60.8TL OPENB	EUR	1,3800	1,4100	1,3800			1,4100		1,4000	20.000	1,4100	20.000
Certificate	NL0012281786	DANON 63.3TL OPENB	EUR	1,1400	1,1800	1,1400			1,1800		1,1700	20.000	1,1800	20.000
Certificate	NL0012499651	DANON 65.7TL OPENB	EUR	0,9100	0,9500	0,9100			0,9500		0,9400	20.000	0,9500	20.000
Certificate	NL0012502025	DANON 68.3TL OPENB	EUR	0,6700	0,7100	0,6700			0,7100		0,7000	20.000	0,7100	20.000
Certificate	NL0012264196	DANON 73.3TS OPENB	EUR	0,9200	0,9200	0,8800			0,8800		0,8700	20.000	0,8800	20.000
Certificate	NL0012274450	DANON 78.3TS OPENB	EUR	1,4500	1,4500	1,4100			1,4100		1,4000	20.000	1,4100	20.000
Certificate	NL0011417811	DANON 88.1TS OPENH	EUR	2,5100	2,5100	2,4600			2,4600		2,4400	5.000	2,4700	5.000
Certificate	NL0012531057	DANON107.6TS OPENH	EUR	4,6200	4,6200	4,5700			4,5700		4,5500	5.000	4,5800	5.000
Certificate	NL0012330211	DANON108.4TS OPENH	EUR	4,7000	4,7000	4,6500			4,6500		4,6300	5.000	4,6600	5.000
Certificate	NL0012516108	DANON108.5TS OPENH	EUR	4,7200	4,7200	4,6700			4,6700		4,6500	5.000	4,6800	5.000
Certificate	NL0012524540	DANON108.5TS OPENH	EUR	4,7200	4,7200	4,6700			4,6700		4,6500	5.000	4,6800	5.000
Certificate	NL0012538672	DANON108.6TS OPENH	EUR	4,7300	4,7300	4,6800			4,6800		4,6600	5.000	4,6900	5.000
Certificate	NL0011417910	DANON34.26TL OPENH	EUR	3,8500	3,8900	3,8500			3,8900		3,8700	5.000	3,9000	5.000
Certificate	NL0012056329	DANON39.65TL OPENH	EUR	3,3500	3,3900	3,3500			3,3900		3,3700	5.000	3,4000	5.000
Certificate	DE000CR9RQF6	DANON44.86TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,1900	4.500	5,2600	4.500
Certificate	NL0011417894	DANON46.69TL OPENH	EUR	2,6900	2,7400	2,6900			2,7400		2,7200	5.000	2,7500	5.000
Certificate	DE000CR6YDG4	DANON50.83TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	10.500	2,0400	10.500
Certificate	NL0011417886	DANON50.84TL OPENH	EUR	2,3100	2,3500	2,3100			2,3500		2,3300	5.000	2,3600	5.000
Certificate	NL0011417878	DANON54.97TL OPENH	EUR	1,9200	1,9700	1,9200			1,9700		1,9500	5.000	1,9800	5.000
Certificate	DE000CN6FBK3	DANON56.79TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8100	4.500	2,8800	4.500
Certificate	NL0012178859	DANON58.82TL OPENH	EUR	1,5600	1,6100	1,5600			1,6100		1,5900	5.000	1,6200	5.000
Certificate	NL0012244594	DANON62.85TL OPENH	EUR	1,1900	1,2300	1,1900			1,2300		1,2100	5.000	1,2400	5.000
Certificate	NL0012531065	DANON68.26TL OPENH	EUR	0,6800	0,7300	0,6800			0,7300		0,7100	5.000	0,7400	5.000
Certificate	NL0012210090	DANON73.06TS OPENH	EUR	0,8900	0,8900	0,8400			0,8400		0,8200	5.000	0,8500	5.000
Certificate	NL0011417829	DANON76.71TS OPENH	EUR	1,2800	1,2800	1,2300			1,2300		1,2100	5.000	1,2400	5.000
Certificate	NL0011933551	DANON76.85TS OPENH	EUR	1,3000	1,3000	1,2500			1,2500		1,2300	5.000	1,2600	5.000
Certificate	NL0011972724	DANON76.88TS OPENH	EUR	1,3000	1,3000	1,2500			1,2500		1,2300	5.000	1,2600	5.000
Certificate	NL0011932561	DANON76.98TS OPENH	EUR	1,3100	1,3100	1,2600			1,2600		1,2400	5.000	1,2700	5.000
Certificate	NL0011928288	DANSK 170.TL OPENH	EUR	12,0400	12,5500	12,0400			12,5500		12,4000	1.000	12,7000	1.000
Certificate	NL0011422001	DANSK149.5TL OPENH	EUR	14,5400	15,0400	14,5400			15,0400		14,8900	1.000	15,1900	1.000
Certificate	NL0011896543	DANSK159.7TL OPENH	EUR	13,2900	13,7900	13,2900			13,7900		13,6400	1.000	13,9400	1.000
Certificate	NL0011935192	DANSK176.9TL OPENH	EUR	11,1900	11,7000	11,1900			11,7000		11,5500	1.000	11,8500	1.000
Certificate	NL0011979984	DANSK190.4TL OPENH	EUR	9,5500	10,0500	9,5500			10,0500		9,9000	1.000	10,2000	1.000
Certificate	NL0012049829	DANSK200.5TL OPENH	EUR	8,3100	8,8100	8,3100			8,8100		8,6600	1.000	8,9600	1.000
Certificate	NL0012055081	DANSK210.6TL OPENH	EUR	7,0800	7,5800	7,0800			7,5800		7,4300	1.000	7,7300	1.000
Certificate	NL0012057483	DANSK220.6TL OPENH	EUR	5,8600	6,3600	5,8600			6,3600		6,2100	1.000	6,5100	1.000
Certificate	NL0012547475	DANSK230.3TL OPENH	EUR	4,6600	5,1700	4,6600			5,1700		5,0200	1.000	5,3200	1.000
Certificate	NL0012555783	DANSK240.6TL OPENH	EUR	3,4300	3,9300	3,4300			3,9300		3,7800	1.000	4,0800	1.000
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012199210	DANSK257.6TS OPENH	EUR	5,7300	5,7300	5,2200			5,2200		5,0700	1.000	5,3700	1.000
Certificate	NL0012437867	DANSK267.3TS OPENH	EUR	7,1900	7,1900	6,6700			6,6700		6,5200	1.000	6,8200	1.000
Certificate	NL0012093736	DANSK285.6TS OPENH	EUR	9,9100	9,9100	9,3900			9,3900		9,2400	1.000	9,5400	1.000
Certificate	NL0012057475	DANSK285.9TS OPENH	EUR	9,9600	9,9600	9,4400			9,4400		9,2900	1.000	9,5900	1.000
Certificate	NL0012242101	DANSK287.7TS OPENH	EUR	10,2200	10,2200	9,7000			9,7000		9,5500	1.000	9,8500	1.000
Certificate	NL0012202840	DANSK314.8TS OPENH	EUR	14,2700	14,2700	13,7500			13,7500		13,6000	1.000	13,9000	1.000
Certificate	NL0012240055	DANSK317.1TS OPENH	EUR	14,6000	14,6000	14,0900			14,0900		13,9400	1.000	14,2400	1.000
Certificate	DE0005437412	DAX PI OPENN	EUR	134,4400	134,4400	134,4400			134,4400					
Certificate	NL0012537120	DAX 1368TRL OPENH	EUR	121,2000	121,2000	121,2000			121,2000		121,1900	50.000	121,2000	50.000
Certificate	NL0009067867	DAX 4670TL OPENB	EUR	89,4700	89,4700	89,4700			89,4700		89,4600	10.000	89,4800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011043617	DAX 5030TL OPENH	EUR	85,3000	85,3000	85,3000			85,3000		85,3000	50,000		
Certificate	NL0009069988	DAX 5110TL OPENB	EUR	85,2600	85,2600	85,2600			85,2600		85,2500	10,000	85,2700	10,000
Certificate	NL0009071182	DAX 5400TL OPENB	EUR	82,4300	82,4300	82,4300			82,4300		82,4200	10,000	82,4400	10,000
Certificate	NL0011043609	DAX 5440TL OPENH	EUR	81,2200	81,2200	81,2200			81,2200		81,2200	50,000		
Certificate	NL0011719232	DAX 5590TL OPENH	EUR	79,7700	79,7700	79,7700			79,7700		79,7600	50,000	79,7700	50,000
Certificate	NL0009940253	DAX 5690TL OPENB	EUR	79,6200	79,6200	79,6200			79,6200		79,6100	10,000	79,6300	10,000
Certificate	NL0011719224	DAX 5990TL OPENH	EUR	75,7700	75,7700	75,7700			75,7700		75,7600	50,000	75,7700	50,000
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL000998269	DAX 6360TL OPENB	EUR	73,1500	73,1500	73,1500			73,1500		73,1400	10,000	73,1600	10,000
Certificate	NL0011719216	DAX 6410TL OPENH	EUR	71,6700	71,6700	71,6700			71,6700		71,6600	50,000	71,6700	50,000
Certificate	NL0010001608	DAX 6570TL OPENB	EUR	71,1000	71,1000	71,1000			71,1000		71,0900	10,000	71,1100	10,000
Certificate	NL0010125761	DAX 6680TL OPENB	EUR	70,0100	70,0100	70,0100			70,0100		70,0000	10,000	70,0200	10,000
Certificate	NL0010126520	DAX 6790TL OPENB	EUR	68,9300	68,9300	68,9300			68,9300		68,9200	10,000	68,9400	10,000
Certificate	NL0011719208	DAX 6820TL OPENH	EUR	67,5900	67,5900	67,5900			67,5900		67,5800	50,000	67,5900	50,000
Certificate	NL0011718655	DAX 6903TRLOPENH	EUR	65,8500	65,8500	65,8500			65,8500		65,8400	50,000	65,8500	50,000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	62,0200	62,0200	62,0200			62,0200		62,0100	32,200	62,0200	32,200
Certificate	NL0011043567	DAX 7090TL OPENH	EUR	64,9400	64,9400	64,9400			64,9400		64,9400	50,000		
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	59,2600	59,2600	59,2600			59,2600		59,2500	33,700	59,2600	33,700
Certificate	NL0010129896	DAX 7220TL OPENB	EUR	64,7500	64,7500	64,7500			64,7500		64,7400	10,000	64,7600	10,000
Certificate	NL0011719182	DAX 7240TL OPENH	EUR	63,5100	63,5100	63,5100			63,5100		63,5000	50,000	63,5100	50,000
Certificate	NL0010131017	DAX 7330TL OPENB	EUR	63,6800	63,6800	63,6800			63,6800		63,6700	10,000	63,6900	10,000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	57,1600	57,1600	57,1600			57,1600		57,1500	34,900	57,1600	34,900
Certificate	NL0010131025	DAX 7440TL OPENB	EUR	62,5700	62,5700	62,5700			62,5700		62,5600	10,000	62,5800	10,000
Certificate	NL0011719174	DAX 7440TL OPENH	EUR	61,5000	61,5000	61,5000			61,5000		61,4900	50,000	61,5000	50,000
Certificate	DE000CN6JFQ3	DAX 7450TL OPENZ	EUR	61,6000	61,6000	61,6000			61,6000		61,5900	75,000	61,6000	75,000
Certificate	NL0011718630	DAX 7480TRLOPENH	EUR	60,0800	60,0800	60,0800			60,0800		60,0700	50,000	60,0800	50,000
Certificate	NL0011043542	DAX 7500TL OPENH	EUR	60,8600	60,8600	60,8600			60,8600		60,8600	50,000		
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	55,0600	55,0600	55,0600			55,0600		55,0500	36,300	55,0600	36,300
Certificate	NL0010134102	DAX 7660TL OPENB	EUR	60,4900	60,4900	60,4900			60,4900		60,4800	10,000	60,5000	10,000
Certificate	NL0011043534	DAX 7710TL OPENH	EUR	58,8400	58,8400	58,8400			58,8400		58,8400	50,000		
Certificate	DE000CN6H574	DAX 7710TL OPENZ	EUR	59,0200	59,0200	59,0200			59,0200		59,0100	75,000	59,0200	75,000
Certificate	NL0011719158	DAX 7750TL OPENH	EUR	58,4100	58,4100	58,4100			58,4100		58,4000	50,000	58,4100	50,000
Certificate	NL0010251930	DAX 7760TL OPENB	EUR	58,9400	59,4800	58,9400	3654,2800	1	59,4800	62	59,4700	10,000	59,4900	10,000
Certificate	NL0011410683	DAX 7767TRLOPENH	EUR	57,2000	57,2000	57,2000			57,2000		57,2000	50,000		
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	52,8600	52,8600	52,8600			52,8600		52,8500	37,800	52,8600	37,800
Certificate	NL0010250833	DAX 7861BL OPENB	EUR	56,5400	56,5400	56,5400			56,5400		56,5300	10,000	56,5500	10,000
Certificate	DE000CN6JCR8	DAX 7908TL OPENZ	EUR	55,8200	55,8200	55,8200			55,8200		55,8100	75,000	55,8200	75,000
Certificate	NL0011043526	DAX 7920TL OPENH	EUR	56,8100	56,8100	56,8100			56,8100		56,8100	50,000		
Certificate	NL0011719133	DAX 7960TL OPENH	EUR	56,4200	56,4200	56,4200			56,4200		56,4100	50,000	56,4200	50,000
Certificate	NL0010253225	DAX 7970TL OPENB	EUR	56,8900	57,4300	56,8900	1365,3600	1	57,4300	24	57,4200	10,000	57,4400	10,000
Certificate	DE000CN6H566	DAX 7970TL OPENZ	EUR	55,9300	56,4500	55,9300	5537,0700	1	56,4500	99	56,4400	75,000	56,4500	75,000
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	51,5000	51,5000	51,5000			51,5000		51,4900	38,800	51,5000	38,800
Certificate	NL0011719125	DAX 8060TL OPENH	EUR	55,4100	55,4100	55,4100			55,4100		55,4000	50,000	55,4100	50,000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	48,4000	48,4000	48,4000			48,4000		48,3900	41,300	48,4000	41,300
Certificate	NL0010253233	DAX 8090TL OPENB	EUR	56,3200	56,3200	56,3200			56,3200		56,3100	10,000	56,3300	10,000
Certificate	NL0011043518	DAX 8120TL OPENH	EUR	54,7700	54,7700	54,7700			54,7700		54,7700	50,000		
Certificate	NL0011718606	DAX 8120TRLOPENH	EUR	53,6800	53,6800	53,6800			53,6800		53,6700	50,000	53,6800	50,000
Certificate	NL0011719117	DAX 8170TL OPENH	EUR	54,3300	54,3300	54,3300			54,3300		54,3200	50,000	54,3300	50,000
Certificate	NL0010379103	DAX 8200TL OPENB	EUR	55,2300	55,2300	55,2300			55,2300		55,2200	10,000	55,2400	10,000
Certificate	NL0011719109	DAX 8210TL OPENH	EUR	53,9200	53,9200	53,9200			53,9200		53,9100	50,000	53,9200	50,000
Certificate	DE000CN6H558	DAX 8230TL OPENZ	EUR	53,8700	53,8700	53,8700			53,8700		53,8600	75,000	53,8700	75,000
Certificate	NL0011719091	DAX 8260TL OPENH	EUR	53,4200	53,4200	53,4200			53,4200		53,4100	50,000	53,4200	50,000
Certificate	NL0010379210	DAX 8300TL OPENB	EUR	54,2500	54,2500	54,2500			54,2500		54,2400	10,000	54,2600	10,000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	47,7000	47,7000	47,7000			47,7000		47,6900	41,900	47,7000	41,900
Certificate	NL0011719083	DAX 8310TL OPENH	EUR	52,9100	52,9100	52,9100			52,9100		52,9000	50,000	52,9100	50,000
Certificate	DE000CN6JCQ0	DAX 8324TL OPENZ	EUR	51,6600	51,6600	51,6600			51,6600		51,6500	75,000	51,6600	75,000
Certificate	NL0011718598	DAX 8340TRLOPENH	EUR	51,4800	51,4800	51,4800			51,4800		51,4700	50,000	51,4800	50,000
Certificate	NL0011719075	DAX 8370TL OPENH	EUR	52,3200	52,3200	52,3200			52,3200		52,3100	50,000	52,3200	50,000
Certificate	DE000CX0IDK2	DAX 8400TL OPENC	EUR	46,4600	46,4600	46,4600			46,4600		46,4500	43,000	46,4600	43,000
Certificate	NL0011410659	DAX 8405TRLOPENH	EUR	50,8100	50,8100	50,8100			50,8100		50,8100	50,000		
Certificate	NL0011719067	DAX 8470TL OPENH	EUR	51,3300	51,3300	51,3300			51,3300		51,3200	50,000	51,3300	50,000
Certificate	DE000CN6HLW3	DAX 8490TL OPENZ	EUR	51,3000	51,3000	51,3000			51,3000		51,2900	75,000	51,3000	75,000
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	45,6100	45,6100	45,6100			45,6100		45,6000	43,800	45,6100	43,800
Certificate	NL0010442737	DAX 8520TL OPENB	EUR	52,1100	52,1100	52,1100			52,1100		52,1000	10,000	52,1200	10,000
Certificate	NL0011601612	DAX 8527TRLOPENH	EUR	49,6000	49,6000	49,6000			49,6000		49,6000	50,000		
Certificate	DE000CN6ICP2	DAX 8532TL OPENZ	EUR	49,5800	49,5800	49,5800			49,5800		49,5700	75,000	49,5800	75,000
Certificate	NL0011719059	DAX 8570TL OPENH	EUR	50,3300	50,3300	50,3300			50,3300		50,3200	50,000	50,3300	50,000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	44,3200	44,3200	44,3200			44,3200		44,3100	45,100	44,3200	45,100
Certificate	NL0010378899	DAX 8611BL OPENB	EUR	49,0400	49,0400	49,0400			49,0400		49,0300	10,000	49,0500	10,000
Certificate	NL0011718572	DAX 8613TRLOPENH	EUR	48,7500	48,7500	48,7500			48,7500		48,7400	50,000	48,7500	50,000
Certificate	NL0010442745	DAX 8620TL OPENB	EUR	51,1300	51,1300	51,1300			51,1300		51,1200	10,000	51,1400	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	NL0011244215	DAX 8640TL OPENH	EUR	49,6800	49,6800	49,6800			49,6800		49,6800	50,000		
Certificate	NL0011719042	DAX 8680TL OPENH	EUR	49,3300	49,3300	49,3300			49,3300		49,3200	50,000	49,3300	50,000
Certificate	NL0011243480	DAX 8689TRLOPENH	EUR	47,9800	47,9800	47,9800			47,9800		47,9800	50,000		
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	43,5000	43,5000	43,5000			43,5000		43,4900	45,900	43,5000	45,900
Certificate	NL0011718556	DAX 8728TRLOPENH	EUR	47,6000	47,6000	47,6000			47,6000		47,5900	50,000	47,6000	50,000
Certificate	NL0010443032	DAX 8730TL OPENB	EUR	50,0500	50,0500	50,0500			50,0500		50,0400	10,000	50,0600	10,000
Certificate	DE000CN6JCN7	DAX 8740TL OPENZ	EUR	47,5000	47,5000	47,5000			47,5000		47,4900	75,000	47,5000	75,000
Certificate	DE000CN6ELV2	DAX 8750TL OPENZ	EUR	48,7100	48,7100	48,7100			48,7100		48,7000	75,000	48,7100	75,000
Certificate	NL0011719034	DAX 8780TL OPENH	EUR	48,3300	48,3300	48,3300			48,3300		48,3200	50,000	48,3300	50,000
Certificate	NL0011243472	DAX 8795TRLOPENH	EUR	46,9200	46,9200	46,9200			46,9200		46,9200	50,000		
Certificate	NL0011719026	DAX 8830TL OPENH	EUR	47,8300	47,8300	47,8300			47,8300		47,8200	50,000	47,8300	50,000
Certificate	NL0011718549	DAX 8833TRLOPENH	EUR	46,5500	46,5500	46,5500			46,5500		46,5400	50,000	46,5500	50,000
Certificate	DE000CR9SDN6	DAX 8845TL OPENZ	EUR	46,4500	46,4500	46,4500			46,4500		46,4400	75,000	46,4500	75,000
Certificate	NL0010515557	DAX 8850TL OPENB	EUR	48,8900	48,8900	48,8900			48,8900		48,8800	10,000	48,9000	10,000
Certificate	NL0011719018	DAX 8890TL OPENH	EUR	47,2300	47,2300	47,2300			47,2300		47,2200	50,000	47,2300	50,000
Certificate	NL0011243464	DAX 8902TRLOPENH	EUR	45,8500	45,8500	45,8500			45,8500		45,8500	50,000		
Certificate	NL0011719000	DAX 8930TL OPENH	EUR	46,8400	46,8400	46,8400			46,8400		46,8300	50,000	46,8400	50,000
Certificate	NL0010891628	DAX 8940TL OPENB	EUR	48,0750	48,0750	48,0750			48,0750		48,0700	25,000	48,0800	10,000
Certificate	NL0010442182	DAX 8951BL OPENB	EUR	45,6400	45,6400	45,6400			45,6400		45,6300	10,000	45,6500	10,000
Certificate	DE000CN6JCM9	DAX 8959TL OPENZ	EUR	45,3200	45,3200	45,3200			45,3200		45,3100	75,000	45,3200	75,000
Certificate	NL0011603048	DAX 8980TL OPENH	EUR	46,3000	46,3000	46,3000			46,3000		46,3000	50,000		
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	40,3600	40,3600	40,3600			40,3600		40,3500	49,500	40,3600	49,500
Certificate	NL0011243456	DAX 9009TRLOPENH	EUR	44,7800	44,7800	44,7800			44,7800		44,7800	50,000		
Certificate	NL0011718994	DAX 9020TL OPENH	EUR	45,9300	45,9300	45,9300			45,9300		45,9200	50,000	45,9300	50,000
Certificate	DE000CN6ELU4	DAX 9020TL OPENZ	EUR	46,1200	46,1200	46,1200			46,1200		46,1100	75,000	46,1200	75,000
Certificate	NL0011603030	DAX 9030TL OPENH	EUR	45,8100	45,8100	45,8100			45,8100		45,8100	50,000		
Certificate	NL0011648415	DAX 9040TL OPENB	EUR	47,1150	47,1150	47,1150			47,1150		47,1100	25,000	47,1200	10,000
Certificate	NL0011718523	DAX 9043TRLOPENH	EUR	44,4500	44,4500	44,4500			44,4500		44,4400	50,000	44,4500	50,000
Certificate	DE000CN6J81	DAX 9062TL OPENZ	EUR	44,2900	44,2900	44,2900			44,2900		44,2800	75,000	44,2900	75,000
Certificate	NL0010442661	DAX 9064BL OPENB	EUR	44,5100	44,5100	44,5100			44,5100		44,5000	10,000	44,5200	10,000
Certificate	NL0011718986	DAX 9070TL OPENH	EUR	45,4400	45,4400	45,4400			45,4400		45,4300	50,000	45,4400	50,000
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	39,3100	39,3100	39,3100			39,3100		39,3000	50,800	39,3100	50,800
Certificate	DE000CN6J173	DAX 9114TL OPENZ	EUR	43,7700	43,7700	43,7700			43,7700		43,7600	75,000	43,7700	75,000
Certificate	NL0011243449	DAX 9116TRLOPENH	EUR	43,7100	43,7100	43,7100			43,7100		43,7100	50,000		
Certificate	NL0011718978	DAX 9120TL OPENH	EUR	44,9500	44,9500	44,9500			44,9500		44,9400	50,000	44,9500	50,000
Certificate	NL0011649215	DAX 9140TL OPENB	EUR	46,1150	46,1150	46,1150			46,1150		46,1100	25,000	46,1200	10,000
Certificate	DE000CN6JCL1	DAX 9167TL OPENZ	EUR	43,2400	43,2400	43,2400			43,2400		43,2300	75,000	43,2400	75,000
Certificate	NL0011718960	DAX 9170TL OPENH	EUR	44,4400	44,4400	44,4400			44,4400		44,4300	50,000	44,4400	50,000
Certificate	NL0011603550	DAX 9209TRLOPENH	EUR	42,7900	42,7900	42,7900			42,7900		42,7900	50,000		
Certificate	DE000CN6J65	DAX 9219TL OPENZ	EUR	42,7200	42,7200	42,7200			42,7200		42,7100	75,000	42,7200	75,000
Certificate	NL0011718952	DAX 9220TL OPENH	EUR	43,9300	43,9300	43,9300			43,9300		43,9200	50,000	43,9300	50,000
Certificate	NL0011649223	DAX 9240TL OPENB	EUR	45,1150	45,1150	45,1150			45,1150		45,1100	25,000	45,1200	10,000
Certificate	NL0011603543	DAX 9261TRLOPENH	EUR	42,2600	42,2600	42,2600			42,2600		42,2600	50,000		
Certificate	NL0011718507	DAX 9263TRLOPENH	EUR	42,2500	42,2500	42,2500			42,2500		42,2400	50,000	42,2500	50,000
Certificate	NL0011718945	DAX 9270TL OPENH	EUR	43,4400	43,4400	43,4400			43,4400		43,4300	50,000	43,4400	50,000
Certificate	DE000CZ79R46	DAX 9272TL OPENZ	EUR	42,2000	42,2000	42,2000			42,2000		42,1900	75,000	42,2000	75,000
Certificate	DE000CR4GZ95	DAX 9280TL OPENZ	EUR	43,5200	43,5200	43,5200			43,5200		43,5100	75,000	43,5200	75,000
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	38,0600	38,0600	38,0600			38,0600		38,0500	52,500	38,0600	52,500
Certificate	NL0011603535	DAX 9313TRLOPENH	EUR	41,7400	41,7400	41,7400			41,7400		41,7400	50,000		
Certificate	NL0011718937	DAX 9320TL OPENH	EUR	42,9500	42,9500	42,9500			42,9500		42,9400	50,000	42,9500	50,000
Certificate	DE000CN6ICK3	DAX 9342TL OPENZ	EUR	41,5000	41,5000	41,5000			41,5000		41,4900	75,000	41,5000	75,000
Certificate	NL0011718499	DAX 9347TRLOPENH	EUR	41,4100	41,4100	41,4100			41,4100		41,4000	50,000	41,4100	50,000
Certificate	NL0011649231	DAX 9350TL OPENB	EUR	44,1150	44,1150	44,1150			44,1150		44,1100	25,000	44,1200	10,000
Certificate	NL0011718929	DAX 9370TL OPENH	EUR	42,4500	42,4500	42,4500			42,4500		42,4400	50,000	42,4500	50,000
Certificate	DE000CN6JSC6	DAX 9391TL OPENZ	EUR	41,0000	41,0000	41,0000			41,0000		40,9900	75,000	41,0000	75,000
Certificate	NL0011650320	DAX 9400TL OPENB	EUR	43,6150	43,6150	43,6150			43,6150		43,6100	25,000	43,6200	10,000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	37,0500	37,0500	37,0500			37,0500		37,0400	53,900	37,0500	53,900
Certificate	NL0011718473	DAX 9452TRLOPENH	EUR	40,3600	40,3600	40,3600			40,3600		40,3500	50,000	40,3600	50,000
Certificate	NL0011718911	DAX 9470TL OPENH	EUR	41,5400	41,5400	41,5400			41,5400		41,5300	50,000	41,5400	50,000
Certificate	NL0011603501	DAX 9471TRLOPENH	EUR	40,1600	40,1600	40,1600			40,1600		40,1600	50,000		
Certificate	DE000CN6JWP0	DAX 9494TL OPENZ	EUR	39,9800	39,9800	39,9800			39,9800		39,9700	75,000	39,9800	75,000
Certificate	NL0011900220	DAX 9500TL OPENB	EUR	42,1300	42,6650	42,1300	926,8600	1	42,6650	22	42,6600	25,000	42,6700	10,000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	36,0100	36,0100	36,0100			36,0100		36,0100	55,500	36,0100	55,500
Certificate	NL0011718465	DAX 9504TRLOPENH	EUR	39,8400	39,8400	39,8400			39,8400		39,8300	50,000	39,8400	50,000
Certificate	NL0011718903	DAX 9520TL OPENH	EUR	41,0500	41,0500	41,0500			41,0500		41,0400	50,000	41,0500	50,000
Certificate	DE000CN6JVP2	DAX 9540TL OPENZ	EUR	40,9600	40,9600	40,9600			40,9600		40,9500	75,000	40,9600	75,000
Certificate	DE000CN6JSR4	DAX 9546TL OPENZ	EUR	39,4600	39,4600	39,4600			39,4600		39,4500	75,000	39,4600	75,000
Certificate	NL0011718457	DAX 9557TRLOPENH	EUR	38,9200	39,3100	38,7500	114601,5000	2	39,3100	2950	39,3000	50,000	39,3100	50,000
Certificate	NL0011891890	DAX 9570TL OPENH	EUR	40,5500	40,5500	40,5500			40,5500		40,5400	50,000	40,5500	50,000
Certificate	NL0011695028	DAX 9572TRLOPENH	EUR	39,1600	39,1600	39,1600			39,1600		39,1600	50,000		
Certificate	DE000CN6JWN5	DAX 9598TL OPENZ	EUR	38,9500	38,9500	38,9500			38,9500		38,9400	75,000	38,9500	75,000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	34,9800	34,9800	34,9800			34,9800		34,9700	57,100	34,9800	57,100

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	DE000CE6FL56	DAX 10500TL 0318Z	EUR	30,0300	30,0300	30,0300			30,0300		30,0200	75.000	30,0300	75.000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	27,7700	27,7700	27,7700			27,7700		27,7600	72.000	27,7700	72.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	26,7900	26,7900	26,7900			26,7900		26,7800	74.600	26,7900	74.600
Certificate	NL0011993241	DAX 10500TL OPENH	EUR	31,3800	31,3800	31,3800			31,3800		31,3700	50.000	31,3800	50.000
Certificate	NL0012029045	DAX 10510TL OPENB	EUR	32,8250	32,8250	32,8250			32,8250		32,8200	25.000	32,8300	10.000
Certificate	DE000CD62CD5	DAX 10518TL OPENZ	EUR	29,7700	29,7700	29,7700			29,7700		29,7600	75.000	29,7700	75.000
Certificate	NL0011993233	DAX 10550TL OPENH	EUR	30,8700	30,8700	30,8700			30,8700		30,8600	50.000	30,8700	50.000
Certificate	DE000CD62CE3	DAX 10569TL OPENZ	EUR	29,2600	29,2600	29,2600			29,2600		29,2500	75.000	29,2600	75.000
Certificate	DE000CD62EB5	DAX 10570TL OPENZ	EUR	30,7900	30,7900	30,7900			30,7900		30,7800	75.000	30,7900	75.000
Certificate	NL0011994892	DAX 10576TRL OPENH	EUR	29,1200	29,1200	29,1200			29,1200		29,1100	50.000	29,1200	50.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	26,7500	26,7500	26,7500			26,7500		26,7400	74.700	26,7500	74.700
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	25,7600	25,7600	25,7600			25,7600		25,7500	77.600	25,7600	77.600
Certificate	NL0011993225	DAX 10600TL OPENH	EUR	30,3600	30,3600	30,3600			30,3600		30,3500	50.000	30,3600	50.000
Certificate	NL0012030050	DAX 10610TL OPENB	EUR	31,8450	31,8450	31,8450			31,8450		31,8400	25.000	31,8500	10.000
Certificate	DE000CD62F52	DAX 10618TL OPENZ	EUR	28,7700	28,7700	28,7700			28,7700		28,7600	75.000	28,7700	75.000
Certificate	NL0012095640	DAX 10620TL OPENH	EUR	30,1400	30,1400	30,1400			30,1400		30,1300	50.000	30,1400	50.000
Certificate	NL0011994884	DAX 10628TRL OPENH	EUR	28,6000	28,6000	28,6000			28,6000		28,5900	50.000	28,6000	50.000
Certificate	NL0012095632	DAX 10640TL OPENH	EUR	29,9400	29,9400	29,9400			29,9400		29,9300	50.000	29,9400	50.000
Certificate	LU1477210998	DAX 10643TCI OPENS	EUR	26,0000	26,0000	26,0000			26,0000		25,9800	6.250	26,0200	6.250
Certificate	NL0012029409	DAX 106458L OPENB	EUR	28,7150	28,7150	28,7150			28,7150		28,7100	25.000	28,7200	25.000
Certificate	DE000CD63J21	DAX 10667TL OPENZ	EUR	28,2700	28,2700	28,2700			28,2700		28,2600	75.000	28,2700	75.000
Certificate	NL0011994876	DAX 10679TRL OPENH	EUR	28,0800	28,0800	28,0800			28,0800		28,0700	50.000	28,0800	50.000
Certificate	NL0012048938	DAX 10690TL OPENH	EUR	29,4800	29,4800	29,4800			29,4800		29,4700	50.000	29,4800	50.000
Certificate	DE000CE6FP29	DAX 10700TL 0318Z	EUR	28,0400	28,0400	28,0400			28,0400		28,0300	75.000	28,0400	75.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	24,7400	24,7400	24,7400			24,7400		24,7300	80.800	24,7400	80.800
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	25,7300	25,7300	25,7300			25,7300		25,7200	77.700	25,7300	77.700
Certificate	NL0012093710	DAX 10730TL OPENH	EUR	29,1200	29,1200	29,1200			29,1200		29,1100	50.000	29,1200	50.000
Certificate	NL0011994868	DAX 10731TRL OPENH	EUR	27,5700	27,5700	27,5700			27,5700		27,5600	50.000	27,5700	50.000
Certificate	NL0012048920	DAX 10740TL OPENH	EUR	28,9900	28,9900	28,9900			28,9900		28,9800	50.000	28,9900	50.000
Certificate	NL0012091227	DAX 10750TL OPENH	EUR	28,9100	28,9100	28,9100			28,9100		28,9000	50.000	28,9100	50.000
Certificate	DE000CD63M11	DAX 10768TL OPENZ	EUR	27,2700	27,2700	27,2700			27,2700		27,2600	75.000	27,2700	75.000
Certificate	NL0012048912	DAX 10790TL OPENH	EUR	28,4800	28,4800	28,4800			28,4800		28,4700	50.000	28,4800	50.000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	23,7400	23,7400	23,7400			23,7400		23,7300	84.200	23,7400	84.200
Certificate	DE000CX59Z83	DAX 10800TL OPENC	EUR	24,7900	24,7900	24,7900			24,7900		24,7800	80.700	24,7900	80.600
Certificate	DE000VNGV5M3	DAX 10807TL OPENV	EUR											
Certificate	NL0012036925	DAX 10810TL OPENB	EUR	29,8750	29,8750	29,8750			29,8750		29,8700	50.000	29,8800	10.000
Certificate	NL0012091219	DAX 10810TL OPENH	EUR	28,3000	28,3000	28,3000			28,3000		28,2900	50.000	28,3000	50.000
Certificate	DE000VNGV5B6	DAX 10810TL OPENV	EUR											
Certificate	NL0012052005	DAX 10812TRL OPENH	EUR	26,7700	26,7700	26,7700			26,7700		26,7600	50.000	26,7700	50.000
Certificate	DE000CD63M29	DAX 10819TL OPENZ	EUR	26,7600	26,7600	26,7600			26,7600		26,7500	75.000	26,7600	75.000
Certificate	NL0012093702	DAX 10830TL OPENH	EUR	28,1100	28,1100	28,1100			28,1100		28,1000	50.000	28,1100	50.000
Certificate	DE000CD63XS7	DAX 10830TL OPENZ	EUR	28,2700	28,2700	28,2700			28,2700		28,2600	75.000	28,2700	75.000
Certificate	NL0012091433	DAX 10833TRL OPENH	EUR	26,5600	26,5600	26,5600			26,5600		26,5500	50.000	26,5600	50.000
Certificate	NL0012049654	DAX 10840TL OPENH	EUR	27,9800	27,9800	27,9800			27,9800		27,9700	50.000	27,9800	50.000
Certificate	NL0012091201	DAX 10850TL OPENH	EUR	27,9000	27,9000	27,9000			27,9000		27,8900	50.000	27,9000	50.000
Certificate	NL0012091425	DAX 10854TRL OPENH	EUR	26,3500	26,3500	26,3500			26,3500		26,3400	50.000	26,3500	50.000
Certificate	DE000VNGV5N1	DAX 10857TL OPENV	EUR											
Certificate	DE000VNGV5C4	DAX 10860TL OPENV	EUR											
Certificate	NL0012049258	DAX 10861TRL OPENH	EUR	26,2900	26,2900	26,2900			26,2900		26,2800	50.000	26,2900	50.000
Certificate	DE000CD63XN8	DAX 10868TL OPENZ	EUR	26,2700	26,2700	26,2700			26,2700		26,2600	75.000	26,2700	75.000
Certificate	NL0012432553	DAX 10870TL OPENH	EUR	27,6700	27,6700	27,6700			27,6700		27,6600	50.000	27,6700	50.000
Certificate	NL0012049647	DAX 10890TL OPENH	EUR	27,4800	27,4800	27,4800			27,4800		27,4700	50.000	27,4800	50.000
Certificate	DE000CE6FQ10	DAX 10900TL 0318Z	EUR	26,0500	26,0500	26,0500			26,0500		26,0400	75.000	26,0500	75.000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	22,7100	22,7100	22,7100			22,7100		22,7000	88.100	22,7100	88.000
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	23,7700	23,7700	23,7700			23,7700		23,7600	84.100	23,7700	84.100
Certificate	DE000VNGV5P6	DAX 10907TL OPENV	EUR											
Certificate	NL0012038194	DAX 10910TL OPENB	EUR	28,9050	28,9050	28,9050			28,9050		28,9000	50.000	28,9100	10.000
Certificate	NL0012091193	DAX 10910TL OPENH	EUR	27,3100	27,3100	27,3100			27,3100		27,3000	50.000	27,3100	50.000
Certificate	DE000VNGV5D2	DAX 10910TL OPENV	EUR											
Certificate	DE000CD63YF2	DAX 10918TL OPENZ	EUR	25,2500	25,7700	25,2500	2348,2500	1	25,7700	93	25,7600	75.000	25,7700	75.000
Certificate	NL0012049522	DAX 10919TRL OPENH	EUR	25,7000	25,7000	25,7000			25,7000		25,6900	50.000	25,7000	50.000
Certificate	NL0012093694	DAX 10930TL OPENH	EUR	27,1100	27,1100	27,1100			27,1100		27,1000	50.000	27,1100	50.000
Certificate	NL0012049639	DAX 10940TL OPENH	EUR	26,9900	26,9900	26,9900			26,9900		26,9800	50.000	26,9900	50.000
Certificate	NL0012091185	DAX 10950TL OPENH	EUR	26,9100	26,9100	26,9100			26,9100		26,9000	50.000	26,9100	50.000
Certificate	NL0012038574	DAX 109538L OPENB	EUR	25,6650	25,6650	25,6650			25,6650		25,6600	25.000	25,6700	25.000
Certificate	DE000VNGV5Q4	DAX 10957TL OPENV	EUR											
Certificate	DE000VNGV5E0	DAX 10960TL OPENV	EUR											
Certificate	DE000CD63YGO	DAX 10969TL OPENZ	EUR	25,2700	25,2700	25,2700			25,2700		25,2600	75.000	25,2700	75.000
Certificate	NL0012049514	DAX 10970TRL OPENH	EUR	25,1900	25,1900	25,1900			25,1900		25,1800	50.000	25,1900	50.000
Certificate	NL0012049621	DAX 10990TL OPENH	EUR	26,4900	26,4900	26,4900			26,4900		26,4800	50.000	26,4900	50.000
Certificate	DE000CYOAK23	DAX 11000TL OPENC	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	92.200	21,7000	92.100
Certificate	DE000CYOAKC2	DAX 11000TL OPENC	EUR	22,7200	22,7200	22,7200			22,7200		22,7100	88.000	22,7200	88.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VNGV5R2	DAX 11007TL OPENV	EUR											
Certificate	NL0012038210	DAX 11010TL OPENB	EUR	27,5000	27,9150	27,5000	2475,0000	1	27,9150	90	27,9100	50,000	27,9200	10,000
Certificate	NL0012091177	DAX 11010TL OPENH	EUR	26,3100	26,3100	26,3100			26,3100		26,3000	50,000	26,3100	50,000
Certificate	DE000VNGV5F7	DAX 11010TL OPENV	EUR											
Certificate	DE000CD63YH8	DAX 11019TL OPENZ	EUR	24,7600	24,7600	24,7600			24,7600		24,7500	75,000	24,7600	75,000
Certificate	NL0012551253	DAX 11027TRLOPENH	EUR	24,6300	24,6300	24,6300			24,6300		24,6200	50,000	24,6300	50,000
Certificate	NL0012093686	DAX 11030TL OPENH	EUR	26,1100	26,1100	26,1100			26,1100		26,1000	50,000	26,1100	50,000
Certificate	NL0012049613	DAX 11040TL OPENH	EUR	25,9800	25,9800	25,9800			25,9800		25,9700	50,000	25,9800	50,000
Certificate	NL0012091169	DAX 11050TL OPENH	EUR	25,9000	25,9000	25,9000			25,9000		25,8900	50,000	25,9000	50,000
Certificate	DE000VNGV5S0	DAX 11057TL OPENV	EUR											
Certificate	NL0012038939	DAX 11060TL OPENB	EUR	26,9800	27,4250	26,8000	1613,4000	2	27,4250	60	27,4200	50,000	27,4300	10,000
Certificate	DE000VNGV5G5	DAX 11060TL OPENV	EUR											
Certificate	DE000CD63YI4	DAX 11070TL OPENZ	EUR	24,2600	24,2600	24,2600			24,2600		24,2500	75,000	24,2600	75,000
Certificate	NL0012049498	DAX 11073TRLOPENH	EUR	24,1600	24,1600	24,1600			24,1600		24,1500	50,000	24,1600	50,000
Certificate	NL0012199590	DAX 11080TL OPENH	EUR	25,6600	25,6600	25,6600			25,6600		25,6500	50,000	25,6600	50,000
Certificate	NL0012050330	DAX 11090TL OPENH	EUR	25,4700	25,4700	25,4700			25,4700		25,4600	50,000	25,4700	50,000
Certificate	DE000CD63Z16	DAX 11090TL OPENZ	EUR	25,7500	25,7500	25,7500			25,7500		25,7400	75,000	25,7500	75,000
Certificate	DE000CF6FQ02	DAX 11100TL 0318Z	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	75,000	24,0500	75,000
Certificate	DE000CY0AMR6	DAX 11100TL OPENC	EUR	21,7500	21,7500	21,7500			21,7500		21,7400	91,900	21,7500	91,900
Certificate	DE000VNGV5T8	DAX 11107TL OPENV	EUR											
Certificate	NL0012091151	DAX 11110TL OPENH	EUR	25,3000	25,3000	25,3000			25,3000		25,2900	50,000	25,3000	50,000
Certificate	DE000VNGV5H3	DAX 11110TL OPENV	EUR											
Certificate	DE000CD63YK2	DAX 11121TL OPENZ	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	75,000	23,7500	75,000
Certificate	NL0012093678	DAX 11130TL OPENH	EUR	25,1100	25,1100	25,1100			25,1100		25,1000	50,000	25,1100	50,000
Certificate	NL0012050900	DAX 11140TL OPENH	EUR	25,0000	25,0000	25,0000			25,0000		24,9900	50,000	25,0000	50,000
Certificate	NL0012196869	DAX 11144TRLOPENH	EUR	23,4500	23,4500	23,4500			23,4500		23,4400	50,000	23,4500	50,000
Certificate	NL0012091144	DAX 11150TL OPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,9000	50,000	24,9100	50,000
Certificate	DE000VNGV5U6	DAX 11157TL OPENV	EUR											
Certificate	NL0012370670	DAX 11160TL OPENH	EUR	24,8000	24,8000	24,8000			24,8000		24,7900	50,000	24,8000	50,000
Certificate	DE000VNGV5J9	DAX 11160TL OPENV	EUR											
Certificate	NL0012090476	DAX 11162TRLOPENH	EUR	23,2700	23,2700	23,2700			23,2700		23,2600	50,000	23,2700	50,000
Certificate	NL0012038954	DAX 11170TL OPENB	EUR	26,4350	26,4350	26,4350			26,4350		26,4300	50,000	26,4400	10,000
Certificate	DE000CD64003	DAX 11171TL OPENZ	EUR	23,2500	23,2500	23,2500			23,2500		23,2400	75,000	23,2500	75,000
Certificate	NL0012050777	DAX 11173TRLOPENH	EUR	23,1600	23,1600	23,1600			23,1600		23,1500	50,000	23,1600	50,000
Certificate	NL0012171565	DAX 11190TL OPENH	EUR	24,5800	24,5800	24,5800			24,5800		24,5700	50,000	24,5800	50,000
Certificate	NL0012050892	DAX 11190TL OPENH	EUR	24,5000	24,5000	24,5000			24,5000		24,4900	50,000	24,5000	50,000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	91,700	21,8100	91,700
Certificate	DE000CY0AQ84	DAX 11200TL OPENC	EUR	19,3800	19,8400	19,3800	174,4200	1	19,8400	9	19,8300	100,000	19,8400	100,000
Certificate	NL0012094155	DAX 11201TRLOPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,8700	50,000	22,8800	50,000
Certificate	DE000VNGV5V4	DAX 11207TL OPENV	EUR											
Certificate	NL0012091136	DAX 11210TL OPENH	EUR	24,3100	24,3100	24,3100			24,3100		24,3000	50,000	24,3100	50,000
Certificate	DE000VNGV5K7	DAX 11210TL OPENV	EUR											
Certificate	DE000CD64110	DAX 11218TL OPENZ	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	75,000	22,7800	75,000
Certificate	NL0012171557	DAX 11220TL OPENH	EUR	24,2800	24,2800	24,2800			24,2800		24,2700	50,000	24,2800	50,000
Certificate	NL0012050769	DAX 11225TRLOPENH	EUR	22,6400	22,6400	22,6400			22,6400		22,6300	50,000	22,6400	50,000
Certificate	NL0012206023	DAX 11227TRLOPENH	EUR	22,6200	22,6200	22,6200			22,6200		22,6100	50,000	22,6200	50,000
Certificate	NL0012093660	DAX 11230TL OPENH	EUR	24,1100	24,1100	24,1100			24,1100		24,1000	50,000	24,1100	50,000
Certificate	NL0012171540	DAX 11240TL OPENH	EUR	24,0800	24,0800	24,0800			24,0800		24,0700	50,000	24,0800	50,000
Certificate	NL0012050884	DAX 11240TL OPENH	EUR	24,0000	24,0000	24,0000			24,0000		23,9900	50,000	24,0000	50,000
Certificate	DE000VNGV998	DAX 11259TL OPENV	EUR											
Certificate	NL0012171532	DAX 11260TL OPENH	EUR	23,8700	23,8700	23,8700			23,8700		23,8600	50,000	23,8700	50,000
Certificate	DE000VNGV5L5	DAX 11260TL OPENV	EUR											
Certificate	DE000CD64128	DAX 11269TL OPENZ	EUR	22,2700	22,2700	22,2700			22,2700		22,2600	75,000	22,2700	75,000
Certificate	NL0012039689	DAX 11270TL OPENB	EUR	24,9200	25,4550	24,9200	7575,6800	2	25,4550	304	25,4500	50,000	25,4600	10,000
Certificate	NL0012171524	DAX 11270TL OPENH	EUR	23,7700	23,7700	23,7700			23,7700		23,7600	50,000	23,7700	50,000
Certificate	NL0012050751	DAX 11276TRLOPENH	EUR	22,1300	22,1300	22,1300			22,1300		22,1200	50,000	22,1300	50,000
Certificate	NL0012171516	DAX 11280TL OPENH	EUR	23,6700	23,6700	23,6700			23,6700		23,6600	50,000	23,6700	50,000
Certificate	NL0012091128	DAX 11290TL OPENH	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	50,000	23,5000	50,000
Certificate	DE000CV4YPD4	DAX 11300TL 0318Z	EUR	22,0600	22,0600	22,0600			22,0600		22,0500	75,000	22,0600	75,000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	99,100	20,1900	99,000
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	100,000	18,8100	100,000
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	100,000	19,1100	100,000
Certificate	NL0012051684	DAX 11300TL OPENH	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	50,000	23,5000	50,000
Certificate	NL0012090443	DAX 11306TRLOPENH	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	50,000	21,8300	50,000
Certificate	DE000VNG2AA1	DAX 11309TL OPENV	EUR											
Certificate	NL0012171508	DAX 11310TL OPENH	EUR	23,3700	23,3700	23,3700			23,3700		23,3600	50,000	23,3700	50,000
Certificate	DE000VNGV964	DAX 11310TL OPENV	EUR											
Certificate	NL0012171490	DAX 11320TL OPENH	EUR	23,2700	23,2700	23,2700			23,2700		23,2600	50,000	23,2700	50,000
Certificate	DE000CD64136	DAX 11320TL OPENZ	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	75,000	21,7600	75,000
Certificate	NL0012093652	DAX 11330TL OPENH	EUR	23,1100	23,1100	23,1100			23,1100		23,1000	50,000	23,1100	50,000
Certificate	NL0012097356	DAX 11330TRLOPENH	EUR	21,5900	21,5900	21,5900			21,5900		21,5800	50,000	21,5900	50,000
Certificate	NL0012171482	DAX 11340TL OPENH	EUR	23,0700	23,0700	23,0700			23,0700		23,0600	50,000	23,0700	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	DE000CD641Q1	DAX 11340TL OPENZ	EUR	23,2500	23,2500	23,2500			23,2500		23,2400	75.000	23,2500	75.000
Certificate	NL0012090435	DAX 11347TRLOPENH	EUR	21,4200	21,4200	21,4200			21,4200		21,4100	50.000	21,4200	50.000
Certificate	NL0012051676	DAX 11350TL OPENH	EUR	23,0000	23,0000	23,0000			23,0000		22,9900	50.000	23,0000	50.000
Certificate	DE000VN6ZAB9	DAX 11359TL OPENV	EUR											
Certificate	NL0012171474	DAX 11360TL OPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	50.000	22,8700	50.000
Certificate	DE000VN6Y972	DAX 11360TL OPENV	EUR											
Certificate	NL0012090427	DAX 11367TRLOPENH	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	50.000	21,2200	50.000
Certificate	DE000CD643J2	DAX 11369TL OPENZ	EUR	21,2700	21,2700	21,2700			21,2700		21,2600	75.000	21,2700	75.000
Certificate	NL0012098602	DAX 11370TL OPENH	EUR	22,7700	22,7700	22,7700			22,7700		22,7600	50.000	22,7700	50.000
Certificate	NL0012098594	DAX 11380TL OPENH	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	50.000	22,6800	50.000
Certificate	NL0012097349	DAX 11391TRLOPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	50.000	20,9800	50.000
Certificate	LU1477372970	DAX 11394TCIOPENS	EUR	18,5300	18,5300	18,5300			18,5300		18,5100	6.250	18,5500	6.250
Certificate	DE000CY0AVA3	DAX 11400TL OPENC	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	100.000	19,0500	100.000
Certificate	NL0012051668	DAX 11400TL OPENH	EUR	22,5000	22,5000	22,5000			22,5000		22,4900	50.000	22,5000	50.000
Certificate	NL0012091110	DAX 11400TL OPENH	EUR	22,5100	22,5100	22,5100			22,5100		22,5000	50.000	22,5100	50.000
Certificate	NL0012098586	DAX 11410TL OPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	50.000	22,3800	50.000
Certificate	DE000VN6Y980	DAX 11410TL OPENV	EUR											
Certificate	NL0012099642	DAX 11411BL OPENB	EUR	21,0650	21,0650	21,0650			21,0650		21,0600	25.000	21,0700	25.000
Certificate	NL0012098578	DAX 11420TL OPENH	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	50.000	22,2800	50.000
Certificate	DE000CD643K0	DAX 11420TL OPENZ	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	75.000	20,7700	75.000
Certificate	NL0012172662	DAX 11421TRLOPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	50.000	20,6900	50.000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR											
Certificate	NL0012099485	DAX 11430TL OPENB	EUR	23,3600	23,8950	23,3600	1144,6400	1	23,8950	49	23,8900	50.000	23,9000	10.000
Certificate	NL0012098560	DAX 11430TL OPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1700	50.000	22,1800	50.000
Certificate	NL0012051981	DAX 11430TRLOPENH	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	50.000	20,6000	50.000
Certificate	NL0012052443	DAX 11440TL OPENH	EUR	22,0300	22,0300	22,0300			22,0300		22,0200	50.000	22,0300	50.000
Certificate	NL0012098552	DAX 11450TL OPENH	EUR	21,9800	21,9800	21,9800			21,9800		21,9700	50.000	21,9800	50.000
Certificate	NL0012098545	DAX 11460TL OPENH	EUR	21,8800	21,8800	21,8800			21,8800		21,8700	50.000	21,8800	50.000
Certificate	LU1493212176	DAX 11469TCIOPENS	EUR	18,0100	18,0100	18,0100			18,0100		17,9900	6.250	18,0300	6.250
Certificate	NL0012098537	DAX 11470TL OPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	50.000	21,7800	50.000
Certificate	DE000VN6ZC54	DAX 11470TL OPENV	EUR											
Certificate	DE000CD643L8	DAX 11470TL OPENZ	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	75.000	20,2600	75.000
Certificate	DE000VN6ZDB3	DAX 11476TL OPENV	EUR											
Certificate	NL0012099907	DAX 11480TL OPENB	EUR	23,4150	23,4150	23,4150			23,4150		23,4100	50.000	23,4200	10.000
Certificate	NL0012098529	DAX 11480TL OPENH	EUR	21,6800	21,6800	21,6800			21,6800		21,6700	50.000	21,6800	50.000
Certificate	NL0012097331	DAX 11484TRLOPENH	EUR	20,0600	20,0600	20,0600			20,0600		20,0500	50.000	20,0600	50.000
Certificate	NL0012432546	DAX 11490TL OPENH	EUR	21,6100	21,6100	21,6100			21,6100		21,6000	50.000	21,6100	50.000
Certificate	DE000CE6FMT2	DAX 11500TL 0318Z	EUR	20,0600	20,0600	20,0600			20,0600		20,0500	75.000	20,0600	75.000
Certificate	DE000CY0AZ18	DAX 11500TL OPENC	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	100.000	17,1900	100.000
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	100.000	18,1600	100.000
Certificate	NL0012098511	DAX 11500TL OPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	50.000	21,4700	50.000
Certificate	NL0012091102	DAX 11500TL OPENH	EUR	21,5000	21,5000	21,5000			21,5000		21,4900	50.000	21,5000	50.000
Certificate	NL0012052435	DAX 11500TL OPENH	EUR	21,5200	21,5200	21,5200			21,5200		21,5100	50.000	21,5200	50.000
Certificate	NL0012096192	DAX 11509TRLOPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	50.000	19,8100	50.000
Certificate	NL0012432538	DAX 11510TL OPENH	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	50.000	21,4100	50.000
Certificate	NL0012100184	DAX 11511BL OPENB	EUR	20,0750	20,0750	20,0750			20,0750		20,0700	25.000	20,0800	25.000
Certificate	DE000CD64573	DAX 11518TL OPENZ	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	75.000	19,7800	75.000
Certificate	NL0012098503	DAX 11520TL OPENH	EUR	21,2700	21,2700	21,2700			21,2700		21,2600	50.000	21,2700	50.000
Certificate	NL0012093645	DAX 11520TL OPENH	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	50.000	21,3000	50.000
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR	20,1850	20,1850	20,1850			20,1850		20,1800	50.000	20,1900	50.000
Certificate	NL0012173447	DAX 11529TRLOPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	50.000	19,6100	50.000
Certificate	NL0012100754	DAX 11530TL OPENB	EUR	22,3600	22,9350	22,3600	22470,0000	2	22,9350	1000	22,9300	50.000	22,9400	10.000
Certificate	NL0012098495	DAX 11530TL OPENH	EUR	21,1700	21,1700	21,1700			21,1700		21,1600	50.000	21,1700	50.000
Certificate	NL0012432520	DAX 11540TL OPENH	EUR	21,1200	21,1200	21,1200			21,1200		21,1100	50.000	21,1200	50.000
Certificate	NL0012436240	DAX 11541TRLOPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	50.000	19,4900	50.000
Certificate	NL0012052690	DAX 11550TL OPENH	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	50.000	21,0200	50.000
Certificate	NL0012098487	DAX 11550TL OPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	50.000	20,9700	50.000
Certificate	NL0012196851	DAX 11554TRLOPENH	EUR	19,3200	19,3600	19,3200	1932,0000	1	19,3600	100	19,3500	50.000	19,3600	50.000
Certificate	NL0012198220	DAX 11554TRLOPENH	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	50.000	19,3600	50.000
Certificate	NL0012098479	DAX 11560TL OPENH	EUR	20,8700	20,8700	20,8700			20,8700		20,8600	50.000	20,8700	50.000
Certificate	DE000VN668L0	DAX 11563TL OPENV	EUR	17,9450	17,9450	17,9450			17,9450		17,9400	50.000	17,9500	50.000
Certificate	DE000CD64581	DAX 11569TL OPENZ	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	75.000	19,2800	75.000
Certificate	NL0012098461	DAX 11570TL OPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	50.000	20,7700	50.000
Certificate	NL0012090385	DAX 11572TRLOPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	50.000	19,1800	50.000
Certificate	NL0012098453	DAX 11580TL OPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	50.000	20,6700	50.000
Certificate	NL0012199749	DAX 11590TL OPENH	EUR	20,5700	20,5700	20,5700			20,5700		20,5600	50.000	20,5700	50.000
Certificate	DE000CD647T2	DAX 11590TL OPENZ	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	75.000	20,7300	75.000
Certificate	DE000CY515J7	DAX 11600TL OPENC	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	100.000	17,7800	100.000
Certificate	DE000CY165M5	DAX 11600TL OPENC	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	100.000	16,1400	100.000
Certificate	DE000CY16CV9	DAX 11600TL OPENC	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	100.000	17,3300	100.000
Certificate	NL0012053136	DAX 11600TL OPENH	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	50.000	20,5400	50.000
Certificate	NL0012098446	DAX 11600TL OPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	50.000	20,4700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012091094	DAX 11600TL OPENH	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	50.000	20,5000	50.000
Certificate	NL0012097299	DAX 11607TRLOPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	50.000	18,8400	50.000
Certificate	NL0012199731	DAX 11610TL OPENH	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	50.000	20,3800	50.000
Certificate	DE000VN66A33	DAX 11610TL OPENV	EUR											
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR											
Certificate	DE000CD646T4	DAX 11618TL OPENZ	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	75.000	18,7800	75.000
Certificate	NL0012102479	DAX 11620TL OPENB	EUR	21,4700	22,0150	21,4700	1052,0300	1	22,0150	49	22,0100	50.000	22,0200	10.000
Certificate	NL0012093637	DAX 11620TL OPENH	EUR	20,3100	20,3100	20,3100			20,3100		20,3000	50.000	20,3100	50.000
Certificate	NL0012098438	DAX 11620TL OPENH	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	50.000	20,2800	50.000
Certificate	NL0012199582	DAX 11630TL OPENH	EUR	20,1700	20,1700	20,1700			20,1700		20,1600	50.000	20,1700	50.000
Certificate	NL0012090377	DAX 11634TRLOPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	50.000	18,5600	50.000
Certificate	NL0012091086	DAX 11640TL OPENH	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	50.000	20,1100	50.000
Certificate	NL0012053805	DAX 11640TL OPENH	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	50.000	20,1000	50.000
Certificate	NL0012174940	DAX 11650TL OPENH	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	50.000	20,0100	50.000
Certificate	NL0012176408	DAX 11657TRLOPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	50.000	18,3400	50.000
Certificate	NL0012174932	DAX 11660TL OPENH	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	50.000	19,9100	50.000
Certificate	DE000VN66A41	DAX 11660TL OPENV	EUR											
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR											
Certificate	DE000CE6CF99	DAX 11668TL OPENZ	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	75.000	18,2900	75.000
Certificate	NL0012105787	DAX 11670TL OPENB	EUR	21,0900	21,4950	21,0900	279442,5000	1	21,4950	13250	21,4900	50.000	21,5000	10.000
Certificate	NL0012174924	DAX 11670TL OPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	50.000	19,8100	50.000
Certificate	NL0012205058	DAX 11676TRLOPENH	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	50.000	18,1500	50.000
Certificate	NL0012056147	DAX 11680TL OPENH	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	50.000	19,6900	50.000
Certificate	NL0012176390	DAX 11687TRLOPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	50.000	18,0400	50.000
Certificate	NL0012174916	DAX 11690TL OPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	50.000	19,6100	50.000
Certificate	NL0012176382	DAX 11698TRLOPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	50.000	17,9400	50.000
Certificate	DE000CE6FL49	DAX 11700TL 0318Z	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	75.000	18,0600	75.000
Certificate	DE000CY16CW7	DAX 11700TL OPENC	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	100.000	16,3200	100.000
Certificate	DE000CY16BP3	DAX 11700TL OPENC	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	100.000	15,2500	100.000
Certificate	DE000CY518D4	DAX 11700TL OPENC	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	100.000	17,9000	100.000
Certificate	NL0012174908	DAX 11700TL OPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	50.000	19,5100	50.000
Certificate	NL0012176374	DAX 11708TRLOPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	50.000	17,8300	50.000
Certificate	NL0012174890	DAX 11710TL OPENH	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	50.000	19,4100	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR											
Certificate	DE000VN66BP1	DAX 11713TL OPENV	EUR	16,4250	16,4250	16,4250			16,4250		16,4200	50.000	16,4300	50.000
Certificate	NL0012103048	DAX 11714BL OPENB	EUR	18,0250	18,0250	18,0250			18,0250		18,0200	25.000	18,0300	25.000
Certificate	NL0012054399	DAX 11716TRLOPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	50.000	17,7500	50.000
Certificate	DE000CD649N1	DAX 11718TL OPENZ	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	75.000	17,7800	75.000
Certificate	NL0012174882	DAX 11720TL OPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	50.000	19,3100	50.000
Certificate	NL0012174874	DAX 11730TL OPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	50.000	19,2100	50.000
Certificate	LU1476987802	DAX 11732TPIOPENS	EUR											
Certificate	NL0012174866	DAX 11740TL OPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	50.000	19,1100	50.000
Certificate	NL0012176366	DAX 11749TRLOPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	50.000	17,4300	50.000
Certificate	NL0012174858	DAX 11750TL OPENH	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	50.000	19,0100	50.000
Certificate	NL0012110209	DAX 11760TL OPENB	EUR	20,6850	20,6850	20,6850			20,6850		20,6800	50.000	20,6900	10.000
Certificate	NL0012174841	DAX 11760TL OPENH	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	50.000	18,9100	50.000
Certificate	DE000VN66A66	DAX 11760TL OPENV	EUR											
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR											
Certificate	NL0012107098	DAX 11765BL OPENB	EUR	17,5350	17,5350	17,5350			17,5350		17,5300	25.000	17,5400	25.000
Certificate	DE000CD64A71	DAX 11768TL OPENZ	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	75.000	17,2900	75.000
Certificate	NL0012174833	DAX 11770TL OPENH	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	50.000	18,8100	50.000
Certificate	NL0012174825	DAX 11780TL OPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	50.000	18,7100	50.000
Certificate	NL0012176333	DAX 11780TRLOPENH	EUR	16,6200	17,1100	16,6200	116,3400	1	17,1100	7	17,1000	50.000	17,1100	50.000
Certificate	NL0012174817	DAX 11790TL OPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	50.000	18,6100	50.000
Certificate	NL0012176325	DAX 11790TRLOPENH	EUR	16,5400	17,0300	16,5400	5176,5600	2	17,0300	311	17,0200	50.000	17,0300	50.000
Certificate	NL0012174809	DAX 11800TL OPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	50.000	18,5100	50.000
Certificate	NL0012057145	DAX 11800TRLOPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	50.000	16,9300	50.000
Certificate	LU1477375056	DAX 11802TPIOPENS	EUR											
Certificate	NL0012110613	DAX 11810TL OPENB	EUR	20,2050	20,2050	20,2050			20,2050		20,2000	50.000	20,2100	10.000
Certificate	NL0012174791	DAX 11810TL OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	50.000	18,4100	50.000
Certificate	DE000VN66A74	DAX 11810TL OPENV	EUR											
Certificate	NL0012176317	DAX 11810TRLOPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	50.000	16,8300	50.000
Certificate	DE000CE6BKF4	DAX 11817TL OPENZ	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	75.000	16,8000	75.000
Certificate	NL0012174783	DAX 11820TL OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	50.000	18,3100	50.000
Certificate	NL0012174775	DAX 11830TL OPENH	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	50.000	18,2100	50.000
Certificate	NL0012174767	DAX 11840TL OPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	50.000	18,1100	50.000
Certificate	NL0012176283	DAX 11841TRLOPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	50.000	16,5200	50.000
Certificate	NL0012174759	DAX 11850TL OPENH	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	50.000	18,0100	50.000
Certificate	DE000CE6BHT1	DAX 11850TL OPENZ	EUR	18,2400	18,2400	18,2400			18,2400		18,2300	75.000	18,2400	75.000
Certificate	NL0012176275	DAX 11851TRLOPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	50.000	16,4200	50.000
Certificate	NL0012111009	DAX 11860TL OPENB	EUR	19,7150	19,7150	19,7150			19,7150		19,7100	50.000	19,7200	10.000
Certificate	NL0012174742	DAX 11860TL OPENH	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	50.000	17,9100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012177661	DAX 11861TRLOPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	50.000	16,3200	50.000
Certificate	NL0012111694	DAX 11866BL OPENB	EUR	16,5350	16,5350	16,5350			16,5350		16,5300	25.000	16,5400	25.000
Certificate	DE000CE6BK2	DAX 11868TL OPENZ	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	75.000	16,3000	75.000
Certificate	NL0012174734	DAX 11870TL OPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	50.000	17,8100	50.000
Certificate	NL0012176259	DAX 11872TRLOPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	50.000	16,2100	50.000
Certificate	NL0012174726	DAX 11880TL OPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	50.000	17,7100	50.000
Certificate	DE000VL2FS23	DAX 11880TL OPENV	EUR											
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR	15,2700	15,2700	15,2700			15,2700		15,2500	6.250	15,2900	6.250
Certificate	NL0012174718	DAX 11890TL OPENH	EUR	17,6100	17,6100	17,6100			17,6100		17,6000	50.000	17,6100	50.000
Certificate	NL0012176234	DAX 11892TRLOPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	50.000	16,0100	50.000
Certificate	DE000VL37RR8	DAX 11900TL 0318V	EUR											
Certificate	DE000CE6FMS4	DAX 11900TL 0318Z	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	75.000	16,0600	75.000
Certificate	DE000CY518E2	DAX 11900TL OPENC	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	100.000	15,9000	100.000
Certificate	NL0012174700	DAX 11900TL OPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	50.000	17,5100	50.000
Certificate	NL0012176226	DAX 11903TRLOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	50.000	15,9100	50.000
Certificate	NL0012491765	DAX 11910TL OPENB	EUR	19,2550	19,2550	19,2550			19,2550		19,2500	50.000	19,2600	50.000
Certificate	NL0012174692	DAX 11910TL OPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	50.000	17,4100	50.000
Certificate	NL0012176218	DAX 11913TRLOPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	50.000	15,8000	50.000
Certificate	DE000CE6BQ22	DAX 11917TL OPENZ	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	75.000	15,8000	75.000
Certificate	NL0012174684	DAX 11920TL OPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	50.000	17,3100	50.000
Certificate	NL0012174676	DAX 11930TL OPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	50.000	17,2100	50.000
Certificate	DE000VL2FS09	DAX 11930TL OPENV	EUR											
Certificate	NL0012176192	DAX 11933TRLOPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	50.000	15,6000	50.000
Certificate	NL0012197339	DAX 11940TL OPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	50.000	17,1500	50.000
Certificate	NL0012437073	DAX 11940TL OPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	50.000	17,1400	50.000
Certificate	NL0012176184	DAX 11943TRLOPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	50.000	15,5000	50.000
Certificate	NL0012437065	DAX 11950TL OPENH	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	50.000	17,0400	50.000
Certificate	NL0012176176	DAX 11954TRLOPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	50.000	15,4000	50.000
Certificate	NL0012437057	DAX 11960TL OPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	50.000	16,9400	50.000
Certificate	DE000VL37ME7	DAX 11960TL OPENV	EUR											
Certificate	DE000CE6EKL6	DAX 11968TL OPENZ	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	75.000	15,3000	75.000
Certificate	NL0012437040	DAX 11970TL OPENH	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	50.000	16,8400	50.000
Certificate	NL0012176150	DAX 11974TRLOPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	50.000	15,1900	50.000
Certificate	NL0012437032	DAX 11980TL OPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	50.000	16,7400	50.000
Certificate	DE000VL2FS17	DAX 11980TL OPENV	EUR	14,4150	14,4150	14,4150			14,4150		14,4100	50.000	14,4200	50.000
Certificate	NL0012181036	DAX 11984TRLOPENH	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	50.000	15,0900	50.000
Certificate	NL0012437024	DAX 11990TL OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	50.000	16,6500	50.000
Certificate	DE000CY526Q9	DAX 12000TL 0318C	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	100.000	15,0800	100.000
Certificate	DE000VL37RT4	DAX 12000TL 0318V	EUR											
Certificate	DE000CY51832	DAX 12000TL OPENC	EUR	13,3800	13,8400	13,3500	51357,4800	2	13,8400	3847	13,8300	100.000	13,8400	100.000
Certificate	DE000CY518F9	DAX 12000TL OPENC	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	100.000	14,9000	100.000
Certificate	NL0012437016	DAX 12000TL OPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	50.000	16,5500	50.000
Certificate	NL0012437008	DAX 12010TL OPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	50.000	16,4500	50.000
Certificate	DE000VL37MF4	DAX 12010TL OPENV	EUR	16,6750	16,6750	16,6750			16,6750		16,6700	50.000	16,6800	50.000
Certificate	NL0012534614	DAX 12014TRLOPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	50.000	14,7900	50.000
Certificate	NL0012491880	DAX 12017BL OPENB	EUR	14,5200	15,0250	14,5200	711,4800	1	15,0250	49	15,0200	25.000	15,0300	25.000
Certificate	DE000CE6EMR9	DAX 12017TL OPENZ	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	75.000	14,8000	75.000
Certificate	NL0012436992	DAX 12020TL OPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	50.000	16,3500	50.000
Certificate	NL0012438451	DAX 12021TRLOPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	50.000	14,7200	50.000
Certificate	NL0012437628	DAX 12030TL OPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	50.000	16,2700	50.000
Certificate	DE000VL2FS25	DAX 12030TL OPENV	EUR	13,9150	13,9150	13,9150			13,9150		13,9100	50.000	13,9200	50.000
Certificate	NL0012437610	DAX 12040TL OPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	50.000	16,1700	50.000
Certificate	NL0012438436	DAX 12041TRLOPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	50.000	14,5200	50.000
Certificate	NL0012437602	DAX 12050TL OPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	50.000	16,0700	50.000
Certificate	NL0012438428	DAX 12051TRLOPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	50.000	14,4400	50.000
Certificate	NL0012491799	DAX 12060TL OPENB	EUR	17,7850	17,7850	17,7850			17,7850		17,7800	50.000	17,7900	50.000
Certificate	NL0012437594	DAX 12060TL OPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	50.000	15,9700	50.000
Certificate	DE000VL37MG2	DAX 12060TL OPENV	EUR	16,1850	16,1850	16,1850			16,1850		16,1800	50.000	16,1900	50.000
Certificate	DE000CE6EMS7	DAX 12067TL OPENZ	EUR	13,8700	14,3000	13,8700	2774,0000	1	14,3000	200	14,2900	75.000	14,3000	75.000
Certificate	NL0012438188	DAX 12070TL OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	50.000	15,8800	50.000
Certificate	NL0012548937	DAX 12075TRLOPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	50.000	14,2000	50.000
Certificate	NL0012548028	DAX 12075TRLOPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	50.000	14,2000	50.000
Certificate	NL0012549364	DAX 12076TRLOPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	50.000	14,2000	50.000
Certificate	NL0012438170	DAX 12080TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	50.000	15,7800	50.000
Certificate	DE000VL2FS33	DAX 12080TL OPENV	EUR	13,4050	13,4050	13,4050			13,4050		13,4000	50.000	13,4100	50.000
Certificate	NL0012438394	DAX 12081TRLOPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	50.000	14,1400	50.000
Certificate	NL0012438162	DAX 12090TL OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	50.000	15,6900	50.000
Certificate	NL0012438618	DAX 12099TRLOPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	50.000	13,9600	50.000
Certificate	LU1573762330	DAX 12100TCIOPENS	EUR	13,1300	13,1300	13,1300			13,1300		13,1100	6.250	13,1500	6.250
Certificate	DE000VL37RU2	DAX 12100TL 0318V	EUR	14,0250	14,0250	14,0250			14,0250		14,0200	50.000	14,0300	50.000
Certificate	DE000CE6FP03	DAX 12100TL 0318Z	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	75.000	14,0600	75.000
Certificate	DE000CY51896	DAX 12100TL OPENC	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	100.000	12,8800	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	NL0012438154	DAX 12100TL OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	50.000	15,5900	50.000
Certificate	DE000CE6ERH9	DAX 12100TL OPENZ	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	75.000	15,7900	75.000
Certificate	NL0012438147	DAX 12110TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	50.000	15,4900	50.000
Certificate	DE000VL37MH0	DAX 12110TL OPENV	EUR	15,6950	15,6950	15,6950			15,6950		15,6900	50.000	15,7000	50.000
Certificate	DE000CE6ENT3	DAX 12116TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	75.000	13,8100	75.000
Certificate	NL0012492755	DAX 12117BL OPENB	EUR	14,0250	14,0250	14,0250			14,0250		14,0200	25.000	14,0300	25.000
Certificate	NL0012438592	DAX 12119TRL OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	50.000	13,7600	50.000
Certificate	NL0012438139	DAX 12120TL OPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	50.000	15,3900	50.000
Certificate	NL0012438121	DAX 12130TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	50.000	15,2900	50.000
Certificate	DE000VL2F541	DAX 12130TL OPENV	EUR	12,9050	12,9050	12,9050			12,9050		12,9000	50.000	12,9100	50.000
Certificate	NL0012439343	DAX 12140TL OPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	50.000	15,2100	50.000
Certificate	NL0012438568	DAX 12149TRL OPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	50.000	13,4600	50.000
Certificate	NL0012439335	DAX 12150TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	50.000	15,1200	50.000
Certificate	NL0012492854	DAX 12160TL OPENB	EUR	16,5600	16,8350	16,5600	3312,0000	1	16,8350	200	16,8300	50.000	16,8400	50.000
Certificate	NL0012439327	DAX 12160TL OPENH	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	50.000	15,0200	50.000
Certificate	DE000VL37MJ6	DAX 12160TL OPENV	EUR	15,2050	15,2050	15,2050			15,2050		15,2000	50.000	15,2100	50.000
Certificate	NL0012438550	DAX 12160TRL OPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	50.000	13,3600	50.000
Certificate	DE000CE6ENU1	DAX 12166TL OPENZ	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	75.000	13,3100	75.000
Certificate	NL0012492763	DAX 12168BL OPENB	EUR	12,9900	13,5150	12,9700	1947,5000	2	13,5150	150	13,5100	25.000	13,5200	25.000
Certificate	NL0012439319	DAX 12170TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	50.000	14,9200	50.000
Certificate	NL0012538854	DAX 12175TRL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	50.000	13,2200	50.000
Certificate	NL0012439301	DAX 12180TL OPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	50.000	14,8200	50.000
Certificate	DE000VL2FUE4	DAX 12187TL OPENV	EUR	12,4050	12,4050	12,4050			12,4050		12,4000	50.000	12,4100	50.000
Certificate	NL0012439293	DAX 12190TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	50.000	14,7200	50.000
Certificate	DE000VL37LNO	DAX 12200TL 0318V	EUR	13,0250	13,0250	13,0250			13,0250		13,0200	50.000	13,0300	50.000
Certificate	DE000CY51BA2	DAX 12200TL OPENC	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	100.000	11,8800	100.000
Certificate	DE000CY51EG3	DAX 12200TL OPENC	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	100.000	13,0000	100.000
Certificate	NL0012439285	DAX 12200TL OPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	50.000	14,6200	50.000
Certificate	LU1573762504	DAX 12207TCIOPENS	EUR	12,0700	12,0700	12,0700			12,0700		12,0500	6.250	12,0900	6.250
Certificate	NL0012516520	DAX 12209TRL OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	50.000	12,8700	50.000
Certificate	NL0012439277	DAX 12210TL OPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	50.000	14,5200	50.000
Certificate	DE000VL37MK4	DAX 12210TL OPENV	EUR	14,7150	14,7150	14,7150			14,7150		14,7100	50.000	14,7200	50.000
Certificate	DE000CE6ER85	DAX 12215TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	75.000	12,8300	75.000
Certificate	NL0012516512	DAX 12219TRL OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	50.000	12,7700	50.000
Certificate	NL0012439269	DAX 12220TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	50.000	14,4200	50.000
Certificate	NL0012516504	DAX 12229TRL OPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	50.000	12,6700	50.000
Certificate	NL0012439251	DAX 12230TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	50.000	14,3200	50.000
Certificate	NL0012439244	DAX 12240TL OPENH	EUR	13,6700	14,2200	13,6700	410,1000	1	14,2200	30	14,2100	50.000	14,2200	50.000
Certificate	DE000VL2FUW6	DAX 12240TL OPENV	EUR	11,9150	11,9150	11,9150			11,9150		11,9100	50.000	11,9200	50.000
Certificate	NL0012516488	DAX 12249TRL OPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	50.000	12,4700	50.000
Certificate	DE000CY526P1	DAX 12250TL 0318C	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	100.000	12,5900	100.000
Certificate	NL0012516033	DAX 12250TL OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	50.000	14,1300	50.000
Certificate	NL0012516470	DAX 12259TRL OPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	50.000	12,3800	50.000
Certificate	NL0012516025	DAX 12260TL OPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	50.000	14,0300	50.000
Certificate	DE000VL37ML2	DAX 12260TL OPENV	EUR	14,2150	14,2150	14,2150			14,2150		14,2100	50.000	14,2200	50.000
Certificate	DE000CE6ER93	DAX 12265TL OPENZ	EUR	12,0600	12,3300	12,0600	145440,0000	4	12,3300	12000	12,3200	75.000	12,3300	75.000
Certificate	NL0012493266	DAX 12268BL OPENB	EUR	12,3000	12,5150	12,3000	3075,0000	1	12,5150	250	12,5100	25.000	12,5200	25.000
Certificate	NL0012516017	DAX 12270TL OPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	50.000	13,9300	50.000
Certificate	NL0012547830	DAX 12277TRL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50.000	12,2000	50.000
Certificate	NL0012516009	DAX 12280TL OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	50.000	13,8300	50.000
Certificate	NL0012516454	DAX 12280TRL OPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	50.000	12,1800	50.000
Certificate	LU1573783096	DAX 12290TCIOPENS	EUR	11,2400	11,2400	11,2400			11,2400		11,2200	6.250	11,2600	6.250
Certificate	NL0012515993	DAX 12290TL OPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	50.000	13,7300	50.000
Certificate	DE000VL2FUX4	DAX 12290TL OPENV	EUR	11,4050	11,4050	11,4050			11,4050		11,4000	50.000	11,4100	50.000
Certificate	DE000VL37LQ3	DAX 12300TL 0318V	EUR	12,0250	12,0250	12,0250			12,0250		12,0200	50.000	12,0300	50.000
Certificate	DE000CV4YPC6	DAX 12300TL 0318Z	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	75.000	12,0400	75.000
Certificate	DE000VL5R251	DAX 12300TL 0618V	EUR	12,3150	12,3150	12,3150			12,3150		12,3100	50.000	12,3200	50.000
Certificate	NL0012493456	DAX 12300TL OPENB	EUR	14,8500	15,3850	14,8500	727,6500	1	15,3850	49	15,3800	50.000	15,3900	50.000
Certificate	DE000CY51DR2	DAX 12300TL OPENC	EUR	10,5000	10,9300	10,5000	31500,0000	3	10,9300	3000	10,9200	100.000	10,9300	100.000
Certificate	DE000CY52830	DAX 12300TL OPENC	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	100.000	12,5200	100.000
Certificate	NL0012515985	DAX 12300TL OPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	50.000	13,6400	50.000
Certificate	NL0012516439	DAX 12300TRL OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	50.000	11,9800	50.000
Certificate	NL0012515977	DAX 12310TL OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	50.000	13,5400	50.000
Certificate	DE000VL37MM0	DAX 12310TL OPENV	EUR	13,7250	13,7250	13,7250			13,7250		13,7200	50.000	13,7300	50.000
Certificate	NL0012516421	DAX 12310TRL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50.000	11,8800	50.000
Certificate	DE000CE6E568	DAX 12314TL OPENZ	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	75.000	11,8400	75.000
Certificate	NL0012493746	DAX 12317BL OPENB	EUR	11,7000	12,0150	11,7000	23400,0000	1	12,0150	2000	12,0100	25.000	12,0200	25.000
Certificate	NL0012515969	DAX 12320TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	50.000	13,4400	50.000
Certificate	NL0012517304	DAX 12329TRL OPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50.000	11,6900	50.000
Certificate	NL0012515951	DAX 12330TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	50.000	13,3400	50.000
Certificate	NL0012517296	DAX 12339TRL OPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	50.000	11,5900	50.000
Certificate	NL0012515944	DAX 12340TL OPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	50.000	13,2400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000V2FUY2	DAX 12340TL OPENV	EUR	10,9050	10,9050	10,9050			10,9050		10,9000	50.000	10,9100	50.000
Certificate	NL0012493464	DAX 12350TL OPENB	EUR	14,8950	14,8950	14,8950			14,8950		14,8900	50.000	14,9000	50.000
Certificate	NL0012515936	DAX 12350TL OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	50.000	13,1400	50.000
Certificate	DE000CE6ERJ5	DAX 12350TL OPENZ	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	75.000	13,2900	75.000
Certificate	LU1574194806	DAX 12355TCIOPENS	EUR	10,6400	10,6400	10,6400			10,6400		10,6200	6.250	10,6500	6.250
Certificate	NL0012515928	DAX 12360TL OPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	50.000	13,0400	50.000
Certificate	DE000VL37MN8	DAX 12360TL OPENV	EUR	13,2350	13,2350	13,2350			13,2350		13,2300	50.000	13,2400	50.000
Certificate	NL0012517270	DAX 12360TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	50.000	11,4100	50.000
Certificate	DE000CE6ES76	DAX 12364TL OPENZ	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	75.000	11,3400	75.000
Certificate	NL0012493753	DAX 12368BL OPENB	EUR	11,2700	11,5150	10,9900	4373,1100	2	11,5150	393	11,5100	25.000	11,5200	25.000
Certificate	NL0012515910	DAX 12370TL OPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	50.000	12,9400	50.000
Certificate	NL0012517262	DAX 12370TRLOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	50.000	11,3100	50.000
Certificate	NL0012515902	DAX 12380TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	50.000	12,8400	50.000
Certificate	NL0012516876	DAX 12390TL OPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	50.000	12,7500	50.000
Certificate	DE000VL2FU29	DAX 12390TL OPENV	EUR	10,4050	10,4050	10,4050			10,4050		10,4000	50.000	10,4100	50.000
Certificate	NL0012517247	DAX 12390TRLOPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	50.000	11,1200	50.000
Certificate	DE000VL2F014	DAX 12400TL 0318V	EUR	11,0250	11,0250	11,0250			11,0250		11,0200	50.000	11,0300	50.000
Certificate	DE000VLSR269	DAX 12400TL 0618V	EUR	11,3150	11,3150	11,3150			11,3150		11,3100	50.000	11,3200	50.000
Certificate	NL0012493936	DAX 12400TL OPENB	EUR	14,0300	14,4150	14,0300	1122,4000	1	14,4150	80	14,4100	50.000	14,4200	50.000
Certificate	DE000CY51G34	DAX 12400TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	100.000	10,0500	100.000
Certificate	DE000CY51NK6	DAX 12400TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	100.000	11,2400	100.000
Certificate	NL0012516868	DAX 12400TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	50.000	12,6500	50.000
Certificate	NL0012517239	DAX 12400TRLOPENH	EUR	10,6700	11,0200	10,6700	1280,4000	1	11,0200	120	11,0100	50.000	11,0200	50.000
Certificate	NL0012516850	DAX 12410TL OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	50.000	12,5500	50.000
Certificate	DE000VL37MP3	DAX 12410TL OPENV	EUR	12,7450	12,7450	12,7450			12,7450		12,7400	50.000	12,7500	50.000
Certificate	NL0012517221	DAX 12410TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	50.000	10,9200	50.000
Certificate	DE000CE6ETV6	DAX 12411TL OPENZ	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	75.000	10,8700	75.000
Certificate	NL0012495121	DAX 12417BL OPENB	EUR	11,0150	11,0150	11,0150			11,0150		11,0100	25.000	11,0200	25.000
Certificate	NL0012516843	DAX 12420TL OPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	50.000	12,4500	50.000
Certificate	NL0012519276	DAX 12420TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8200	50.000
Certificate	NL0012516835	DAX 12430TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	50.000	12,3500	50.000
Certificate	NL0012516827	DAX 12440TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	50.000	12,2500	50.000
Certificate	DE000VL2FU05	DAX 12440TL OPENV	EUR	9,9050	9,9050	9,9050			9,9050		9,9000	50.000	9,9100	50.000
Certificate	NL0012519250	DAX 12440TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	50.000	10,6400	50.000
Certificate	NL0012516819	DAX 12450TL OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	50.000	12,1500	50.000
Certificate	NL0012519243	DAX 12450TRLOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	50.000	10,5400	50.000
Certificate	NL0012516801	DAX 12460TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	50.000	12,0500	50.000
Certificate	DE000VL37MQ1	DAX 12460TL OPENV	EUR	12,2550	12,2550	12,2550			12,2550		12,2500	50.000	12,2600	50.000
Certificate	DE000CE6EXD6	DAX 12460TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	75.000	10,3800	75.000
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	NL0012497093	DAX 12467BL OPENB	EUR	10,1000	10,5250	10,1000	202,0000	1	10,5250	20	10,5200	25.000	10,5300	25.000
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012520597	DAX 12468TRLOPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	50.000	10,3600	50.000
Certificate	NL0012516793	DAX 12470TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	50.000	11,9500	50.000
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	NL0012550982	DAX 12478TRLOPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	50.000	10,2800	50.000
Certificate	NL0012516785	DAX 12480TL OPENH	EUR	11,1900	11,8500	11,1900	11190,0000	1	11,8500	1000	11,8400	50.000	11,8500	50.000
Certificate	NL0012519003	DAX 12480TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50.000	11,7900	50.000
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	NL0012518997	DAX 12490TL OPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50.000	11,6900	50.000
Certificate	DE000VL2FU13	DAX 12490TL OPENV	EUR	9,3950	9,3950	9,3950			9,3950		9,3900	50.000	9,4000	50.000
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL0012521579	DAX 12490TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	50.000	10,1600	50.000
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	LU1612156197	DAX 12499TPIOPENS	EUR	9,3100	9,3100	9,3100			9,3100		9,2900	6.250	9,3200	6.250
Certificate	DE000CY526N6	DAX 12500TL 0318C	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	100.000	10,1000	100.000
Certificate	DE000VL2F048	DAX 12500TL 0318V	EUR	10,0250	10,0250	10,0250			10,0250		10,0200	50.000	10,0300	50.000
Certificate	DE000CE6FP22	DAX 12500TL 0318Z	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	75.000	10,0400	75.000
Certificate	DE000VLSR277	DAX 12500TL 0618V	EUR	10,3050	10,3050	10,3050			10,3050		10,3000	50.000	10,3100	50.000
Certificate	DE000CY51LH6	DAX 12500TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	100.000	9,1800	100.000
Certificate	DE000CY51NL4	DAX 12500TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	100.000	10,2400	100.000
Certificate	NL0012518989	DAX 12500TL OPENH	EUR	11,0300	11,5900	11,0300	1103,0000	1	11,5900	100	11,5800	50.000	11,5900	50.000
Certificate	NL0012521561	DAX 12500TRLOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	50.000	10,0600	50.000
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	DE000CE6EY45	DAX 12509TL OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	75.000	9,9000	75.000
Certificate	NL0012495220	DAX 12510TL OPENB	EUR	13,1200	13,3750	12,8300	1678,2700	2	13,3750	129	13,3700	50.000	13,3800	50.000
Certificate	NL0012518971	DAX 12510TL OPENH	EUR	10,9800	11,4900	10,9800	208,6200	1	11,4900	19	11,4800	50.000	11,4900	50.000
Certificate	DE000VL37MR9	DAX 12510TL OPENV	EUR	11,7550	11,7550	11,7550			11,7550		11,7500	50.000	11,7600	50.000
Certificate	NL0012539803	DAX 12512TRLOPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50.000	9,9400	50.000
Certificate	LU1573717383	DAX 12514TPIOPENS	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	NL0012497598	DAX 125168L OPENB	EUR	10,0250	10,0250	10,0250			10,0250		10,0200	25.000	10,0300	25.000
Certificate	NL0012518963	DAX 12520TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,3900	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	NL0012522221	DAX 12527TRLOPENH	EUR	9,4700	9,8100	9,2300	5106,9000	5	9,8100	545	9,8000	50.000	9,8100	50.000
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012520332	DAX 12530TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50.000	11,3300	50.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012522213	DAX 12537TRLOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50.000	9,7100	50.000
Certificate	NL0012520324	DAX 12540TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	50.000	11,2300	50.000
Certificate	NL0012522205	DAX 12547TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50.000	9,6100	50.000
Certificate	NL0012520688	DAX 12550TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50.000	11,1400	50.000
Certificate	NL0012497291	DAX 12560TL OPENB	EUR	12,3700	12,9350	12,3700	2502,0000	2	12,9350	200	12,9300	50.000	12,9400	50.000
Certificate	NL0012521314	DAX 12560TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	50.000	11,0500	50.000
Certificate	DE000VL37MS7	DAX 12560TL OPENV	EUR	11,2650	11,2650	11,2650			11,2650		11,2600	50.000	11,2700	50.000
Certificate	NL0012497861	DAX 12564BL OPENB	EUR	9,5550	9,5550	9,5550			9,5550		9,5500	25.000	9,5600	25.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012539639	DAX 12565TRLOPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	50.000	9,4600	50.000
Certificate	NL0012521306	DAX 12570TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50.000	10,9500	50.000
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012521298	DAX 12580TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8500	50.000
Certificate	NL0012523435	DAX 12581TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50.000	9,2900	50.000
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012521280	DAX 12590TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	50.000	10,7500	50.000
Certificate	NL0012523427	DAX 12591TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	50.000	9,1900	50.000
Certificate	DE000VL2FWS0	DAX 12597TL OPENV	EUR	8,3950	8,3950	8,3950			8,3950		8,3900	50.000	8,4000	50.000
Certificate	DE000CV526M8	DAX 12600TL 0318C	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	100.000	9,1100	100.000
Certificate	DE000VL37BX0	DAX 12600TL 0318V	EUR	9,0250	9,0250	9,0250			9,0250		9,0200	50.000	9,0300	50.000
Certificate	DE000VLSR285	DAX 12600TL 0618V	EUR	9,3050	9,3050	9,3050			9,3050		9,3000	50.000	9,3100	50.000
Certificate	DE000CV51NM2	DAX 12600TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	100.000	9,2500	100.000
Certificate	DE000CV51LJ2	DAX 12600TL OPENC	EUR	7,7200	8,1800	7,7200	4040,3400	2	8,1800	522	8,1700	100.000	8,1800	100.000
Certificate	NL0012521272	DAX 12600TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50.000	10,6500	50.000
Certificate	DE000CE6EYA0	DAX 12600TL OPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	75.000	10,7900	75.000
Certificate	NL0012523419	DAX 12601TRLOPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	50.000	9,0900	50.000
Certificate	DE000CE6F0T1	DAX 12607TL OPENZ	EUR	8,4000	8,9200	8,4000	327,6000	1	8,9200	39	8,9100	75.000	8,9200	75.000
Certificate	LU1612156510	DAX 12609TPIOPENS	EUR	8,2100	8,2100	8,2100			8,2100		8,1900	6.250	8,2300	6.250
Certificate	NL0012497366	DAX 12610TL OPENB	EUR	12,4550	12,4550	12,4550			12,4550		12,4500	50.000	12,4600	50.000
Certificate	NL0012521942	DAX 12610TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	50.000	10,5600	50.000
Certificate	DE000VL37MV1	DAX 12610TL OPENV	EUR	10,7750	10,7750	10,7750			10,7750		10,7700	50.000	10,7800	50.000
Certificate	NL0012523401	DAX 12611TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	50.000	9,0100	50.000
Certificate	NL0012498729	DAX 12614BL OPENB	EUR	8,5700	9,0550	8,5700	599,9000	1	9,0550	70	9,0500	25.000	9,0600	25.000
Certificate	NL0012521934	DAX 12620TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	50.000	10,4600	50.000
Certificate	NL0012523393	DAX 12621TRLOPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9100	50.000
Certificate	NL0012521926	DAX 12630TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	50.000	10,3600	50.000
Certificate	NL0012523385	DAX 12631TRLOPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	50.000	8,8100	50.000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012522346	DAX 12640TL OPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	50.000	10,2800	50.000
Certificate	NL0012523377	DAX 12641TRLOPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	50.000	8,7100	50.000
Certificate	NL0012498059	DAX 12650TL OPENB	EUR	11,5500	11,9850	11,5500	5775,0000	1	11,9850	500	11,9800	50.000	11,9900	50.000
Certificate	NL0012522338	DAX 12650TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	NL0012523369	DAX 12651TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50.000	8,6300	50.000
Certificate	DE000VL2FXS1	DAX 12656TL OPENV	EUR	7,4700	7,9050	7,4700	291,3300	1	7,9050	39	7,9000	50.000	7,9100	50.000
Certificate	DE000CE6F0S3	DAX 12657TL OPENZ	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	75.000	8,4200	75.000
Certificate	NL0012522320	DAX 12660TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0800	50.000
Certificate	DE000VL37MW9	DAX 12660TL OPENV	EUR	10,2850	10,2850	10,2850			10,2850		10,2800	50.000	10,2900	50.000
Certificate	NL0012523351	DAX 12661TRLOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Certificate	NL0012498737	DAX 12664BL OPENB	EUR	8,0800	8,5550	8,0800	8080,0000	1	8,5550	1000	8,5500	25.000	8,5600	25.000
Certificate	LU1612156783	DAX 12664TPIOPENS	EUR	7,0900	7,6700	7,0900	928,7900	1	7,6700	131	7,6500	6.250	7,6900	6.250
Certificate	NL0012522833	DAX 12670TL OPENH	EUR	9,4700	9,9800	9,4700	85,2300	1	9,9800	9	9,9700	50.000	9,9800	50.000
Certificate	NL0012523344	DAX 12671TRLOPENH	EUR	7,9300	8,4300	7,9300	1371,8900	1	8,4300	173	8,4200	50.000	8,4300	50.000
Certificate	NL0012522825	DAX 12680TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50.000	9,8800	50.000
Certificate	NL0012523336	DAX 12681TRLOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50.000	8,3300	50.000
Certificate	NL0012522817	DAX 12690TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50.000	9,7800	50.000
Certificate	NL0012523328	DAX 12691TRLOPENH	EUR	8,0000	8,2500	8,0000	816,0000	2	8,2500	102	8,2400	50.000	8,2500	50.000
Certificate	DE000VL37B06	DAX 12700TL 0318V	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	50.000	8,0500	50.000
Certificate	DE000CV4YXA4	DAX 12700TL 0318Z	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	75.000	8,0600	75.000
Certificate	DE000VLSR293	DAX 12700TL 0618V	EUR	8,2950	8,2950	8,2950			8,2950		8,2900	50.000	8,3000	50.000
Certificate	DE000CV51TA4	DAX 12700TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	100.000	8,4300	100.000
Certificate	NL0012522809	DAX 12700TL OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6800	50.000
Certificate	NL0012523310	DAX 12701TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	DE000VL2FX69	DAX 12706TL OPENV	EUR	7,4050	7,4050	7,4050			7,4050		7,4000	50.000	7,4100	50.000
Certificate	DE000CE6F017	DAX 12708TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	75.000	7,9100	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	NL0012522791	DAX 12710TL OPENH	EUR	9,0000	9,5800	9,0000	13500,0000	1	9,5800	1500	9,5700	50,000	9,5800	50,000
Certificate	NL0012498877	DAX 12713BL OPENB	EUR	7,6100	8,0550	7,6100	1902,5000	1	8,0550	250	8,0500	25,000	8,0600	25,000
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012522783	DAX 12720TL OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50,000	9,4900	50,000
Certificate	NL0012524375	DAX 12721TRLOPENH	EUR	7,4600	7,9500	7,4600	910,1200	1	7,9500	122	7,9400	50,000	7,9500	50,000
Certificate	NL0012522775	DAX 12730TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50,000	9,3900	50,000
Certificate	NL0012524367	DAX 12731TRLOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50,000	7,8500	50,000
Certificate	NL0012522767	DAX 12740TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50,000	9,2900	50,000
Certificate	NL0012524359	DAX 12741TRLOPENH	EUR	7,5000	7,7500	7,1300	16960,0000	5	7,7500	2300	7,7400	50,000	7,7500	50,000
Certificate	NL0012498422	DAX 12750TL OPENB	EUR	11,0150	11,0150	11,0150			11,0150		11,0100	50,000	11,0200	50,000
Certificate	NL0012522759	DAX 12750TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	50,000	9,1900	50,000
Certificate	DE000VLSR6B8	DAX 12750TL OPENV	EUR	9,7650	9,7650	9,7650			9,7650		9,7600	50,000	9,7700	50,000
Certificate	DE000CE6F025	DAX 12758TL OPENZ	EUR	7,0400	7,4100	7,0400	7040,0000	1	7,4100	1000	7,4000	75,000	7,4100	75,000
Certificate	NL0012522742	DAX 12760TL OPENH	EUR	8,5000	9,0900	8,5000	2603,0000	2	9,0900	300	9,0800	50,000	9,0900	50,000
Certificate	NL0012499461	DAX 12761BL OPENB	EUR	7,5850	7,5850	7,5850			7,5850		7,5800	25,000	7,5900	25,000
Certificate	NL0012524748	DAX 12761TRLOPENH	EUR	7,1900	7,5500	6,9900	534,2500	2	7,5500	75	7,5400	50,000	7,5500	50,000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012554463	DAX 12769TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50,000	7,4700	50,000
Certificate	NL0012552327	DAX 12770TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50,000	8,9900	50,000
Certificate	NL0012554455	DAX 12779TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50,000	7,3700	50,000
Certificate	NL0012552319	DAX 12780TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50,000	8,8900	50,000
Certificate	NL0012554448	DAX 12789TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50,000	7,2700	50,000
Certificate	NL0012552301	DAX 12790TL OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50,000	8,7900	50,000
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	DE000VLSR6J1	DAX 12795TL OPENV	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	50,000	6,9400	50,000
Certificate	NL0012554430	DAX 12799TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50,000	7,1700	50,000
Certificate	DE000VLSR2Y9	DAX 12800TL 0318V	EUR	7,0650	7,0650	7,0650			7,0650		7,0600	50,000	7,0700	50,000
Certificate	DE000VLSR3A7	DAX 12800TL 0618V	EUR	7,2850	7,2850	7,2850			7,2850		7,2800	50,000	7,2900	50,000
Certificate	DE000CY52JW7	DAX 12800TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	100,000	6,9700	100,000
Certificate	NL0012552293	DAX 12800TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	50,000	8,7000	50,000
Certificate	DE000VLSR6C6	DAX 12800TL OPENV	EUR	9,2750	9,2750	9,2750			9,2750		9,2700	50,000	9,2800	50,000
Certificate	NL0012554422	DAX 12809TRLOPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50,000	7,0700	50,000
Certificate	NL0012697270	DAX 12810BL OPENB	EUR	6,7100	7,0850	6,4000	36865,4000	35	7,0850	5610	7,0800	20,000	7,0900	20,000
Certificate	NL0012552285	DAX 12810TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	50,000	8,6000	50,000
Certificate	DE000CV429L1	DAX 12810TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	75,000	6,9000	75,000
Certificate	NL0012554414	DAX 12819TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50,000	6,9700	50,000
Certificate	NL0012552277	DAX 12820TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	50,000	8,5000	50,000
Certificate	DE000CV429W8	DAX 12826TL OPENZ	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	75,000	8,3400	75,000
Certificate	NL0012554406	DAX 12829TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50,000	6,8700	50,000
Certificate	NL0012552269	DAX 12830TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50,000	8,4000	50,000
Certificate	NL0012554398	DAX 12839TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50,000	6,7700	50,000
Certificate	NL0012552251	DAX 12840TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50,000	8,3000	50,000
Certificate	DE000VLSR6K9	DAX 12845TL OPENV	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	50,000	6,4500	50,000
Certificate	NL0012554380	DAX 12849TRLOPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50,000	6,6700	50,000
Certificate	NL0012697692	DAX 12850TL OPENB	EUR	10,0750	10,0750	10,0750			10,0750		10,0700	50,000	10,0800	50,000
Certificate	NL0012552244	DAX 12850TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	50,000	8,2000	50,000
Certificate	DE000VLSR6D4	DAX 12850TL OPENV	EUR	8,7750	8,7750	8,7750			8,7750		8,7700	50,000	8,7800	50,000
Certificate	LU1652007136	DAX 12859TPIOPENS	EUR	6,1600	6,4400	5,7300	28692,1700	40	6,4300	4731	6,4100	5,894	6,4500	6,247
Certificate	NL0012554372	DAX 12859TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50,000	6,5700	50,000
Certificate	NL0012552236	DAX 12860TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50,000	8,1000	50,000
Certificate	DE000CV429M9	DAX 12860TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	75,000	6,4000	75,000
Certificate	NL0012554364	DAX 12869TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50,000	6,4700	50,000
Certificate	NL0012552228	DAX 12870TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	50,000	8,0100	50,000
Certificate	NL0012554356	DAX 12879TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50,000	6,3700	50,000
Certificate	NL0012552210	DAX 12880TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50,000	7,9100	50,000
Certificate	NL0012554349	DAX 12889TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50,000	6,2700	50,000
Certificate	NL0012552202	DAX 12890TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	50,000	7,8100	50,000
Certificate	DE000VLSR6L7	DAX 12895TL OPENV	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	50,000	5,9600	50,000
Certificate	NL0012554331	DAX 12899TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	50,000	6,1700	50,000
Certificate	DE000VLSR2Z6	DAX 12900TL 0318V	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50,000	6,0900	50,000
Certificate	DE000CV42B92	DAX 12900TL 0318Z	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	75,000	6,0800	75,000
Certificate	DE000VLSR3B5	DAX 12900TL 0618V	EUR	6,2850	6,2850	6,2850			6,2850		6,2800	50,000	6,2900	50,000
Certificate	DE000CY52NH0	DAX 12900TL OPENC	EUR	6,7600	7,1700	6,5500	399,3000	2	7,1700	60	7,1600	100,000	7,1700	100,000
Certificate	NL0012552194	DAX 12900TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	50,000	7,7100	50,000
Certificate	DE000VLSR6E2	DAX 12900TL OPENV	EUR	8,2850	8,2850	8,2850			8,2850		8,2800	50,000	8,2900	50,000
Certificate	DE000CV42AU7	DAX 12907TL OPENZ	EUR	5,6900	5,9300	5,6900	5,6900	1	5,9300	1	5,9200	75,000	5,9300	75,000
Certificate	NL0012698252	DAX 12908BL OPENB	EUR	5,7200	6,1150	5,6000	3275,2500	3	6,1150	575	6,1100	20,000	6,1200	20,000
Certificate	NL0012554323	DAX 12909TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50,000	6,0700	50,000
Certificate	NL0012552186	DAX 12910TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50,000	7,6100	50,000
Certificate	NL0012554315	DAX 12919TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50,000	5,9700	50,000
Certificate	NL0012552178	DAX 12920TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	50,000	7,5100	50,000
Certificate	NL0012554307	DAX 12929TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50,000	5,8700	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012552160	DAX 12930TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	LU1695125408	DAX 12933TCIOPENS	EUR	5,7800	5,7800	5,7800			5,7800		5,7600	6.250	5,8000	6.250
Certificate	LU1650914937	DAX 12938TCIOPENS	EUR											
Certificate	NL0012554299	DAX 12939TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	NL0012552152	DAX 12940TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	50.000	7,3200	50.000
Certificate	DE000VLSR6M5	DAX 12945TL OPENV	EUR	5,4650	5,4650	5,4650					5,4600	50.000	5,4700	50.000
Certificate	NL0012554281	DAX 12949TRLOPENH	EUR	5,2800	5,6700	5,1000	7928,3100	3	5,6700	1501	5,6600	50.000	5,6700	50.000
Certificate	NL0012697700	DAX 12950TL OPENB	EUR	8,4800	9,1050	8,4700	4711,0100	3	9,1050	550	9,1000	50.000	9,1100	50.000
Certificate	NL0012552145	DAX 12950TL OPENH	EUR	6,9200	7,2100	6,9200	34600,0000	1	7,2100	5000	7,2000	50.000	7,2100	50.000
Certificate	DE000VLSR6F9	DAX 12950TL OPENV	EUR	7,7950	7,7950	7,7950			7,7950		7,7900	50.000	7,8000	50.000
Certificate	DE000CV4ZKT8	DAX 12956TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	75.000	5,4500	75.000
Certificate	NL0012557276	DAX 12958TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	NL0012552137	DAX 12960TL OPENH	EUR	6,6300	7,1200	6,6300	687,0000	2	7,1200	100	7,1100	49.950	7,1200	50.000
Certificate	NL0012557268	DAX 12968TRLOPENH	EUR	5,0800	5,4900	5,0000	20640,0000	4	5,4900	4000	5,4800	50.000	5,4900	50.000
Certificate	NL0012552129	DAX 12970TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0200	50.000
Certificate	NL0012557433	DAX 12976TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	50.000	5,4100	50.000
Certificate	NL0012552111	DAX 12980TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50.000	6,9200	50.000
Certificate	NL0012505788	DAX 12982BL OPENB	EUR											
Certificate	LU1695125580	DAX 12984TCIOPENS	EUR	5,2700	5,2700	5,2700			5,2700		5,2500	6.250	5,2900	6.250
Certificate	NL0012557425	DAX 12986TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3100	50.000
Certificate	NL0012552103	DAX 12990TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	NL0012557417	DAX 12996TRLOPENH	EUR	4,8900	5,2100	4,8700	976,0000	2	5,2100	200	5,2000	50.000	5,2100	50.000
Certificate	DE000VLSR202	DAX 13000TL 0318V	EUR	5,1050	5,1050	5,1050			5,1050		5,1000	50.000	5,1100	50.000
Certificate	DE000VLSR3C3	DAX 13000TL 0618V	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	50.000	5,3000	50.000
Certificate	DE000CV52IX5	DAX 13000TL OPENC	EUR	4,7700	4,9900	4,7700	119,2500	1	4,9900	25	4,9800	100.000	4,9900	100.000
Certificate	NL0012552095	DAX 13000TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	50.000	6,7200	50.000
Certificate	DE000VLSR6G7	DAX 13000TL OPENV	EUR	7,3050	7,3050	7,3050			7,3050		7,3000	50.000	7,3100	50.000
Certificate	DE000CV4ZKS0	DAX 13002TL OPENZ	EUR											
Certificate	DE000CV4ZMX6	DAX 13004TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	75.000	4,9700	75.000
Certificate	NL0012557409	DAX 13006TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	NL0012698260	DAX 13008BL OPENB	EUR	4,9100	5,1150	4,4200	96057,7600	67	5,1150	20414	5,1100	20.000	5,1200	20.000
Certificate	NL0012552087	DAX 13010TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6300	50.000
Certificate	NL0012557391	DAX 13016TRLOPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	NL0012552079	DAX 13020TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50.000	6,5300	50.000
Certificate	NL0012557383	DAX 13026TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9100	50.000
Certificate	NL0012552061	DAX 13030TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4300	50.000
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	NL0012557375	DAX 13036TRLOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8100	50.000
Certificate	NL0012676662	DAX 13040TL OPENB	EUR	8,1850	8,1850	8,1850			8,1850		8,1800	50.000	8,1900	50.000
Certificate	NL0012552053	DAX 13040TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	50.000	6,3300	50.000
Certificate	NL0012557367	DAX 13046TRLOPENH	EUR	4,3800	4,7100	4,3800	5304,0000	2	4,7100	1200	4,7000	50.000	4,7100	50.000
Certificate	NL0012552046	DAX 13050TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2300	50.000
Certificate	DE000VLSR6H5	DAX 13050TL OPENV	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50.000	6,8200	50.000
Certificate	NL0012699193	DAX 13057BL OPENB	EUR	4,4200	4,6250	4,3000	3086,0000	5	4,6250	700	4,6200	20.000	4,6300	20.000
Certificate	DE000CV4ZAX1	DAX 13057TL OPENZ	EUR	4,0200	4,4350	3,8400	39684,1000	15	4,4350	9750	4,4300	75.000	4,4400	75.000
Certificate	NL0012552038	DAX 13060TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	50.000	6,1300	50.000
Certificate	NL0012552020	DAX 13070TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	50.000	6,0300	50.000
Certificate	NL0012552012	DAX 13080TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9300	50.000
Certificate	DE000CV4ZB43	DAX 13080TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	75.000	5,8600	75.000
Certificate	NL0012550804	DAX 13082BL OPENB	EUR											
Certificate	NL0012677165	DAX 13090TL OPENB	EUR	7,2700	7,7150	7,1100	28579,5000	7	7,7150	3950	7,7100	50.000	7,7200	50.000
Certificate	NL0012555288	DAX 13090TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	50.000	5,8400	50.000
Certificate	DE000VLSR210	DAX 13100TL 0318V	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	50.000	4,1400	50.000
Certificate	DE000CV4ZN72	DAX 13100TL 0318Z	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	75.000	4,1200	75.000
Certificate	DE000VLSR3D1	DAX 13100TL 0618V	EUR	4,1500	4,3050	3,7000	1380,5000	3	4,3050	350	4,3000	50.000	4,3100	50.000
Certificate	NL0012555270	DAX 13100TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	50.000	5,7400	50.000
Certificate	DE000CV4ZMV0	DAX 13104TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	75.000	3,9800	75.000
Certificate	NL0012699201	DAX 13107BL OPENB	EUR	3,8800	4,1250	3,4500	161752,2800	35	4,1250	42706	4,1200	20.000	4,1300	20.000
Certificate	NL0012555262	DAX 13110TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50.000	5,6400	50.000
Certificate	NL0012557623	DAX 13120TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50.000	5,5700	50.000
Certificate	NL0012557615	DAX 13130TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4700	50.000
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	NL0012678379	DAX 13140TL OPENB	EUR	6,7400	7,2550	6,7400	384,1800	1	7,2550	57	7,2500	50.000	7,2600	50.000
Certificate	NL0012557607	DAX 13140TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50.000	5,3700	50.000
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	NL0012557599	DAX 13150TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2700	50.000
Certificate	DE000CV4ZC34	DAX 13150TL OPENZ	EUR											
Certificate	DE000CV4ZMW8	DAX 13154TL OPENZ	EUR	3,1100	3,4850	2,8800	17820,0000	5	3,4850	6000	3,4800	75.000	3,4900	75.000
Certificate	NL0012557581	DAX 13160TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50.000	5,1700	50.000
Certificate	NL0012557573	DAX 13170TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	DE000CE6F447	DAX 13170TS 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	NL001257565	DAX 13180TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9700	50.000
Certificate	NL0012506331	DAX 13200TL OPENB	EUR											
Certificate	NL0012678387	DAX 13240TL OPENB	EUR	5,8200	6,2850	5,8200	23820,0000	2	6,2850	4000	6,2800	50.000	6,2900	50.000
Certificate	NL0012506349	DAX 13250TL OPENB	EUR											
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	DE000CV4YXB2	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV4YUJ1	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL0012676720	DAX 13350TS OPENB	EUR											
Certificate	NL0012552004	DAX 13350TS OPENH	EUR											
Certificate	NL0012551998	DAX 13360TS OPENH	EUR											
Certificate	NL0012551980	DAX 13370TS OPENH	EUR											
Certificate	NL0012551972	DAX 13380TS OPENH	EUR											
Certificate	NL0012551964	DAX 13390TS OPENH	EUR											
Certificate	NL0012551956	DAX 13400TS OPENH	EUR											
Certificate	NL0012551949	DAX 13410TS OPENH	EUR											
Certificate	NL0012539464	DAX 13416TRSOPENH	EUR											
Certificate	NL0012509947	DAX 13420TS OPENB	EUR											
Certificate	NL0012551931	DAX 13420TS OPENH	EUR											
Certificate	NL0012539456	DAX 13426TRSOPENH	EUR											
Certificate	NL0012538979	DAX 13430TS OPENH	EUR											
Certificate	NL0012307219	DAX 13433TRSOPENH	EUR											
Certificate	NL0012090013	DAX 13437TRSOPENH	EUR											
Certificate	NL0012307508	DAX 13440TRSOPENH	EUR											
Certificate	NL0012538961	DAX 13440TS OPENH	EUR											
Certificate	DE000VLSR2M4	DAX 13450TS 0618V	EUR											
Certificate	NL0012538953	DAX 13450TS OPENH	EUR											
Certificate	NL0012538631	DAX 13450TS OPENH	EUR											
Certificate	NL0012241301	DAX 13458TRSOPENH	EUR	0,3400	0,5500	0,3300	6170,5000	9	0,3400	15990				
Certificate	NL0012538623	DAX 13460TS OPENH	EUR											
Certificate	NL0012515894	DAX 13470TS OPENH	EUR											
Certificate	NL0012525737	DAX 13472TRSOPENH	EUR	0,6700	0,9000	0,4100	22644,1000	9	0,6000	34720				
Certificate	NL0012519631	DAX 13479TRSOPENH	EUR	0,5900	0,6900	0,5900	9083,6900	5	0,6700	14046				
Certificate	NL001251923	DAX 13480TS OPENH	EUR											
Certificate	DE000CE6GV7	DAX 13480TS OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	75.000	1,9400	75.000
Certificate	NL0012090005	DAX 13485TRSOPENH	EUR	0,8500	0,8500	0,6600	478,1600	3	0,6600	576	0,5200	10.000	0,8000	10.000
Certificate	NL0012257703	DAX 13490TS OPENB	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	50.000	4,2900	10.000
Certificate	NL0012090658	DAX 13490TS OPENH	EUR	2,5600	2,5600	1,9900	1021,4400	1	1,9900	399	1,9800	50.000	1,9900	50.000
Certificate	DE000VL37R24	DAX 13491TS OPENV	EUR											
Certificate	NL0012103170	DAX 13498BS OPENB	EUR	0,7600	1,0500	0,4800	8752,1400	19	0,4800	10243	0,5500	1.000	1,0900	588
Certificate	NL0012308936	DAX 13498TRSOPENH	EUR	0,7700	0,8300	0,7000	2785,0000	2	0,7000	3500	0,6000	30.000	0,8000	30.000
Certificate	DE000CY52655	DAX 13500TS 0318C	EUR	0,6800	0,6800	0,6800			0,6800		0,4100	100.000	0,9500	30.000
Certificate	DE000VL37R08	DAX 13500TS 0318V	EUR	0,6640	0,7660	0,6640	664,0000	1	0,7660	1000	0,5320	50.000	1,0000	50.000
Certificate	DE000CE6FL64	DAX 13500TS 0318Z	EUR	0,9100	1,0700	0,7300	51465,0000	15	0,8550	57000	0,6800	75.000	1,0300	75.000
Certificate	DE000CY52566	DAX 13500TS OPENC	EUR											
Certificate	DE000CY52CP6	DAX 13500TS OPENC	EUR								1,1300	100.000	1,1500	100.000
Certificate	NL0012310650	DAX 13500TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	50.000	2,1600	50.000
Certificate	NL0012525067	DAX 13500TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	50.000	2,0900	50.000
Certificate	DE000CD64938	DAX 13502TS OPENZ	EUR	0,5800	1,0400	0,5800	20852,7500	29	0,7150	26365	0,5500	75.000	0,8800	75.000
Certificate	NL0012244768	DAX 13505TRSOPENH	EUR	0,8000	1,2300	0,7500	2301601,9000	49	0,7500	2101990	0,7000	500	0,8000	30.000
Certificate	NL001251915	DAX 13510TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	50.000	2,3300	50.000
Certificate	DE000VL37P75	DAX 13510TS OPENV	EUR											
Certificate	NL0012536197	DAX 13520TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	50.000	2,3300	50.000
Certificate	NL0012525059	DAX 13520TS OPENH	EUR	2,8600	2,8600	2,3000	97,2400	1	2,3000	34	2,2900	50.000	2,3000	50.000
Certificate	NL0012527667	DAX 13521TRSOPENH	EUR	1,1000	1,3700	0,7900	14170,0000	24	0,7900	12000	0,7700	50.000	0,8000	50.000
Certificate	NL0012527113	DAX 13526TRSOPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	50.000	0,8300	50.000
Certificate	NL0011043450	DAX 13530TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	50.000	2,4200	50.000
Certificate	NL0012308621	DAX 13537TRSOPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	50.000	0,9200	50.000
Certificate	NL0012526461	DAX 13540TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	50.000	2,5600	50.000
Certificate	NL0012308811	DAX 13542TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	50.000	0,9600	50.000
Certificate	NL0012241798	DAX 13550TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	50.000	2,6400	50.000
Certificate	DE000CE6DNC1	DAX 13551TS OPENZ	EUR	1,5000	1,5600	0,9450	1330800,0000	21	0,9450	1120000	0,9400	75.000	0,9500	75.000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	NL0011423314	DAX 13558TRSOPENH	EUR	1,7600	1,7600	1,1100	5890,0000	4	1,1100	4000	1,1000	50.000	1,1100	50.000
Certificate	NL0012526453	DAX 13560TS OPENH	EUR	3,0000	3,0000	2,7600	150,0000	1	2,7600	50	2,7500	50.000	2,7600	50.000
Certificate	DE000VL37P83	DAX 13560TS OPENV	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	50.000	2,9700	50.000
Certificate	LU1612224458	DAX 13569TPIOPENS	EUR	0,3200	0,4600	0,3200	110,6400	2	0,4600	302				
Certificate	NL0012527857	DAX 13570TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	50.000	2,8900	50.000
Certificate	NL0012515886	DAX 13570TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8500	50.000
Certificate	NL0012539597	DAX 13573TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	50.000	1,2600	50.000
Certificate	NL0012519888	DAX 13580TRSOPENH	EUR	1,6000	1,6000	1,3300	3200,0000	1	1,3300	2000	1,3200	50.000	1,3300	50.000
Certificate	NL0012093488	DAX 13580TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	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	NL0012242929	DAX 13583TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	50.000	1,3400	50.000
Certificate	DE000VL2FUR6	DAX 13584TS OPENV	EUR	0,6080	0,6600	0,4800	3477,0000	4	0,6600	6000	0,3200	50.000	1,0000	50.000
Certificate	NL0012260418	DAX 13590TS OPENB	EUR	5,6500	5,6500	5,3150	5650,0000	1	5,3150	1000	5,3100	50.000	5,3200	10.000
Certificate	NL0012536189	DAX 13590TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	50.000	3,0300	50.000
Certificate	NL0012498810	DAX 13599BS OPENB	EUR	1,7900	2,1400	1,5200	5425,7000	13	1,5200	2860	1,5200	25.000	2,2000	120
Certificate	DE000VL37DB2	DAX 13600TS 0318V	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	50.000	1,5500	50.000
Certificate	DE000VL5R2N2	DAX 13600TS 0618V	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	50.000	1,5400	50.000
Certificate	NL0012310643	DAX 13600TS OPENH	EUR	3,6600	3,6600	3,1500	2047,5000	3	3,1600	600	3,1500	50.000	3,1600	50.000
Certificate	NL0012527840	DAX 13600TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	50.000	3,2000	50.000
Certificate	LU1612627817	DAX 13601TPIOPENS	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	6.250	0,6800	6.250
Certificate	NL0012530141	DAX 13603TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	50.000	1,5300	50.000
Certificate	NL0012526305	DAX 13607TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	50.000	1,5500	50.000
Certificate	NL0012245815	DAX 13608TRSOPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50.000	1,5700	50.000
Certificate	NL0012536171	DAX 13610TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	50.000	3,2400	50.000
Certificate	DE000VL37P91	DAX 13610TS OPENV	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	50.000	3,4700	50.000
Certificate	NL0012517213	DAX 13612TRSOPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	50.000	1,5900	50.000
Certificate	NL0012176044	DAX 13616TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	50.000	1,6200	50.000
Certificate	NL0012527832	DAX 13620TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	50.000	3,4000	50.000
Certificate	NL0012537104	DAX 13621TRSOPENH	EUR	2,2600	2,2600	1,6500	226,0000	1	1,6500	100	1,6400	50.000	1,6500	50.000
Certificate	NL0012537096	DAX 13625TRSOPENH	EUR	2,1100	2,1100	1,7000	83400,0000	2	1,7000	40000	1,6900	50.000	1,7000	50.000
Certificate	NL0012090641	DAX 13630TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50.000	3,4800	50.000
Certificate	NL0012530133	DAX 13632TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	50.000	1,7500	50.000
Certificate	DE000VL2FUS4	DAX 13634TS OPENV	EUR	1,0800	1,4600	0,8860	19606,0000	27	0,9150	17400	0,8300	50.000	1,0000	50.000
Certificate	LU1650953919	DAX 13636TPIOPENS	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	6.250	1,3300	6.250
Certificate	NL0012537088	DAX 13640TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	50.000	1,8200	50.000
Certificate	NL0012530778	DAX 13640TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	50.000	3,6000	50.000
Certificate	DE000CE6F119	DAX 13641TS OPENZ	EUR	2,0900	2,4500	1,8150	13449,5300	19	1,8150	6267	1,8100	75.000	1,8200	75.000
Certificate	NL0012311914	DAX 13642TRSOPENH	EUR	2,2200	2,3000	1,8300	452,0000	2	1,8300	200	1,8200	50.000	1,8300	50.000
Certificate	NL0012243604	DAX 13643TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	50.000	1,8300	50.000
Certificate	NL0012241780	DAX 13650TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	50.000	3,6400	50.000
Certificate	NL0012537070	DAX 13659TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	50.000	2,0000	50.000
Certificate	NL0012536163	DAX 13660TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	50.000	3,7400	50.000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	50.000	3,9800	50.000
Certificate	NL0012176036	DAX 13664TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	50.000	2,0400	50.000
Certificate	NL0012330849	DAX 13668TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0800	50.000
Certificate	NL0012530760	DAX 13670TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9000	50.000
Certificate	NL0012516769	DAX 13670TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50.000	3,8700	50.000
Certificate	NL0012530752	DAX 13680TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50.000	4,0100	50.000
Certificate	LU1651904242	DAX 13681TPIOPENS	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	6.250	1,9900	6.250
Certificate	DE000VL2FUT2	DAX 13684TS OPENV	EUR	1,7700	1,8400	1,3150	5142,7500	7	1,3150	3075	1,3100	50.000	1,3200	50.000
Certificate	NL0012245807	DAX 13686TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	50.000	2,2600	50.000
Certificate	NL0012243208	DAX 13690TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	50.000	4,0800	50.000
Certificate	NL0012498828	DAX 13698BS OPENB	EUR	2,8100	3,1700	2,5250	31556,5000	12	2,5250	10650	2,5200	25.000	2,5300	25.000
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	50.000	2,5400	50.000
Certificate	DE000CE6FP37	DAX 13700TS 0318Z	EUR	2,6000	2,6000	2,5650	104,0000	1	2,5650	40	2,5600	75.000	2,5700	75.000
Certificate	DE000VL5R2P7	DAX 13700TS 0618V	EUR	2,5050	2,5050	2,5050			2,5050		2,5000	50.000	2,5100	50.000
Certificate	DE000CV524G5	DAX 13700TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	100.000	1,5400	100.000
Certificate	DE000CV523R4	DAX 13700TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	100.000	1,5300	100.000
Certificate	DE000CV52442	DAX 13700TS OPENC	EUR	2,9900	2,9900	2,6300	149,5000	1	2,6300	50	2,6200	100.000	2,6300	100.000
Certificate	NL0012530745	DAX 13700TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	50.000	4,2100	50.000
Certificate	NL0012531446	DAX 13703TRSOPENH	EUR	2,8100	3,0600	2,4200	587,0000	2	2,4200	200	2,4100	50.000	2,4200	50.000
Certificate	DE000CE6BWE2	DAX 13704TS OPENZ	EUR	2,8700	3,0000	2,4450	234358,4000	21	2,4450	84040	2,4400	75.000	2,4500	75.000
Certificate	NL0012277008	DAX 13710TS OPENB	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	50.000	6,5700	50.000
Certificate	NL0012551907	DAX 13710TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3600	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	50.000
Certificate	NL0012526776	DAX 13711TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	50.000	2,5000	50.000
Certificate	NL0012196588	DAX 13716TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50.000	2,5500	50.000
Certificate	NL0012530737	DAX 13720TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	50.000	4,4100	50.000
Certificate	NL0012518948	DAX 13720TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	50.000	4,3300	50.000
Certificate	NL0012523666	DAX 13730TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	50.000	4,4700	50.000
Certificate	NL0012531438	DAX 13733TRSOPENH	EUR	2,9000	2,9000	2,7100	870,0000	1	2,7100	300	2,7000	50.000	2,7100	50.000
Certificate	DE000VL2FUJ0	DAX 13734TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	50.000	1,8000	50.000
Certificate	NL0012530729	DAX 13740TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6100	50.000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012530125	DAX 13742TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50.000	2,8000	50.000
Certificate	NL0011048228	DAX 13746TRSOPENH	EUR	3,1100	3,4800	2,8400	2170,6600	30	2,8400	708	2,8300	50.000	2,8400	50.000
Certificate	NL0012313654	DAX 13749TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	50.000	2,8700	50.000
Certificate	NL0012244024	DAX 13750TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6800	50.000
Certificate	DE000CE6FJ10	DAX 13751TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	75.000	2,9200	75.000
Certificate	NL0012530711	DAX 13760TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8100	50.000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	50.000	4,9900	50.000
Certificate	NL0012531420	DAX 13763TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50.000	3,0000	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
Certificate	NL0012244867	DAX 13770TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	50.000	4,9000	50.000
Certificate	NL0012548010	DAX 13776TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	50.000	3,1300	50.000
Certificate	NL0012308803	DAX 13776TRSOPENH	EUR	3,5100	3,5100	3,1400	14040,0000	3	3,1400	4000	3,1300	50.000	3,1400	50.000
Certificate	NL0012530703	DAX 13780TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	50.000	5,0200	50.000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	50.000	2,2800	50.000
Certificate	NL0012538250	DAX 13785TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	50.000	3,2200	50.000
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	6.250	3,0300	6.250
Certificate	NL0012244016	DAX 13790TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50.000	5,0800	50.000
Certificate	NL0012525729	DAX 13798TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	50.000	3,3600	50.000
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	50.000	2,7800	50.000
Certificate	NL0012499537	DAX 13800BS OPENB	EUR	3,8500	4,2400	3,5550	12251,5200	16	3,5550	3113	3,5500	25.000	3,5600	25.000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	50.000	3,5300	50.000
Certificate	DE000VLSR2Q5	DAX 13800TS 0618V	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	50.000	3,4700	50.000
Certificate	DE000CV50488	DAX 13800TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	100.000	1,7300	100.000
Certificate	DE000CV51G59	DAX 13800TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	100.000	2,0300	100.000
Certificate	NL0012174403	DAX 13800TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	50.000	5,1500	50.000
Certificate	NL0012530695	DAX 13800TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	50.000	5,2200	50.000
Certificate	DE000CE6F4P1	DAX 13803TS OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	75.000	3,4300	75.000
Certificate	NL0012195648	DAX 13808TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50.000	3,4600	50.000
Certificate	NL0012536155	DAX 13810TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2600	50.000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	50.000	5,5000	50.000
Certificate	NL0012496269	DAX 13820TS OPENB	EUR	7,9000	7,9000	7,6750	5530,0000	1	7,6750	700	7,6700	50.000	7,6800	50.000
Certificate	NL0012311625	DAX 13820TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	NL0012535645	DAX 13827TRSOPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	50.000	3,6400	50.000
Certificate	NL001253610	DAX 13830TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4400	50.000
Certificate	NL0012536148	DAX 13830TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	50.000	5,4600	50.000
Certificate	NL0012535637	DAX 13837TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	50.000	3,7400	50.000
Certificate	NL0012551899	DAX 13840TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	NL0012535629	DAX 13847TRSOPENH	EUR	4,0200	4,0200	3,8400	4020,0000	1	3,8400	1000	3,8300	50.000	3,8400	50.000
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	50.000	3,2700	50.000
Certificate	NL0012174395	DAX 13850TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50.000	5,6500	50.000
Certificate	NL0012536130	DAX 13850TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	50.000	5,6600	50.000
Certificate	NL0012329775	DAX 13852TRSOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9000	50.000
Certificate	DE000CE6F4Q9	DAX 13853TS OPENZ	EUR	4,2100	4,2100	3,9150	4210,0000	1	3,9150	1000	3,9100	75.000	3,9200	75.000
Certificate	NL0012536122	DAX 13860TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7600	50.000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	NL0012537989	DAX 13863TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	50.000	4,0000	50.000
Certificate	LU1651904838	DAX 13866TPIOPENS	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	6.250	3,8100	6.250
Certificate	NL0012536114	DAX 13870TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	NL0012535611	DAX 13876TRSOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	50.000	4,1400	50.000
Certificate	NL0012313720	DAX 13880TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	50.000	6,0300	50.000
Certificate	NL0012535603	DAX 13886TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2300	50.000
Certificate	NL0012522312	DAX 13890TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	50.000	6,0600	50.000
Certificate	NL0012205520	DAX 13891TRSOPENH	EUR	4,4000	4,4000	4,2800	1320,0000	1	4,2800	300	4,2700	50.000	4,2800	50.000
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR	4,5150	4,5150	4,5150			4,5150		4,5100	50.000	4,5200	50.000
Certificate	DE000CE6FQ36	DAX 13900TS 0318Z	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	75.000	4,5700	75.000
Certificate	DE000VLSR2R3	DAX 13900TS 0618V	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	50.000	4,4500	50.000
Certificate	DE000CV51WT8	DAX 13900TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	100.000	4,5600	100.000
Certificate	NL0012536106	DAX 13900TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	50.000	6,1700	50.000
Certificate	NL0012698344	DAX 13904BS OPENB	EUR	4,5950	4,5950	4,5950			4,5950		4,5900	20.000	4,6000	20.000
Certificate	NL0012537062	DAX 13907TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	50.000	4,4500	50.000
Certificate	DE000CE6FAD1	DAX 13907TS OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	75.000	4,4600	75.000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	50.000	3,7500	50.000
Certificate	NL0011047766	DAX 13910TS OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	50.000	6,3300	50.000
Certificate	NL0012328900	DAX 13910TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2700	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	50.000	6,4500	50.000
Certificate	NL0012535595	DAX 13916TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	50.000	4,5300	50.000
Certificate	NL0012536098	DAX 13920TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3700	50.000
Certificate	NL0012529812	DAX 13924TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6200	50.000
Certificate	NL0012536080	DAX 13930TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4700	50.000
Certificate	NL0012329783	DAX 13931TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6800	50.000
Certificate	NL0012536072	DAX 13940TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5700	50.000
Certificate	NL0012208169	DAX 13945TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50.000	4,8000	50.000
Certificate	NL0012328918	DAX 13950TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6700	50.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	50.000	4,2400	50.000
Certificate	NL0012536064	DAX 13960TS OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7700	50.000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	50.000	6,9600	50.000
Certificate	NL0012535587	DAX 13966TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	NL0012536056	DAX 13970TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	DE000CE6C6W5	DAX 13970TS OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	75.000	6,9100	75.000
Certificate	NL0012523260	DAX 13972TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	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	NL0012536049	DAX 13980TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	50.000
Certificate	NL0012537971	DAX 13982TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50.000	5,1700	50.000
Certificate	NL0012522684	DAX 13990TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	NL0012329569	DAX 13990TS OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	NL0012178578	DAX 13990TS OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	50.000	7,1500	50.000
Certificate	DE000CD64946	DAX 13993TS OPENZ	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	75.000	5,3100	75.000
Certificate	NL0012535579	DAX 13995TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3100	50.000
Certificate	DE000CY526T3	DAX 14000TS 0318C	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	100.000	5,5700	100.000
Certificate	DE000VL37DF3	DAX 14000TS 0318V	EUR	5,5050	5,5050	5,5050			5,5050		5,5000	50.000	5,5100	50.000
Certificate	DE000VLSR2S1	DAX 14000TS 0618V	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	50.000	5,4200	50.000
Certificate	DE000CY0ATX9	DAX 14000TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	100.000	0,9500	30.000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	100.000	4,3600	100.000
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	100.000	3,7100	100.000
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	100.000	5,3200	100.000
Certificate	NL0012536031	DAX 14000TS OPENH	EUR	7,5800	7,5800	7,1700	758,0000	1	7,1700	100	7,1600	50.000	7,1700	50.000
Certificate	NL0012504062	DAX 14004BS OPENB	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	20.000	5,5900	20.000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	50.000	4,7200	50.000
Certificate	NL0012271761	DAX 14010TS OPENB	EUR	9,6250	9,6250	9,6250			9,6250		9,6200	50.000	9,6300	50.000
Certificate	NL0012523658	DAX 14010TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	50.000	7,2900	50.000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	7,4650	7,4650	7,4650			7,4650		7,4600	50.000	7,4700	50.000
Certificate	NL0012198113	DAX 14012TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4700	50.000
Certificate	NL0012536023	DAX 14020TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	50.000	7,3800	50.000
Certificate	NL0012537963	DAX 14022TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50.000	5,5700	50.000
Certificate	NL0012329577	DAX 14030TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4800	50.000
Certificate	NL0012178560	DAX 14040TS OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Certificate	NL0012537955	DAX 14041TRSOPENH	EUR	6,3500	6,3500	5,7700	2164,7500	2	5,7700	350	5,7600	50.000	5,7700	50.000
Certificate	DE000CE6FAE9	DAX 14046TS OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	75.000	5,8300	75.000
Certificate	NL0012536015	DAX 14050TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	50.000	7,6800	50.000
Certificate	NL0012052351	DAX 14051TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	NL0012051965	DAX 14052TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	50.000	5,8500	50.000
Certificate	NL0012052047	DAX 14053TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	50.000	5,2100	50.000
Certificate	NL0012536007	DAX 14060TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	7,9650	7,9650	7,9650			7,9650		7,9600	50.000	7,9700	50.000
Certificate	NL0012537427	DAX 14070TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50.000	7,9100	50.000
Certificate	NL0012525711	DAX 14076TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	NL0012546329	DAX 14076TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50.000	6,1000	50.000
Certificate	NL0012546618	DAX 14078TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1100	50.000
Certificate	NL0012537419	DAX 14080TS OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	50.000	8,0100	50.000
Certificate	NL0012523641	DAX 14090TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	50.000	8,0900	50.000
Certificate	DE000CE6FCR7	DAX 14090TS OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	75.000	6,2700	75.000
Certificate	DE000VL37DG1	DAX 14100TS 0318V	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	50.000	6,5000	50.000
Certificate	DE000CE6FP45	DAX 14100TS 0318Z	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	75.000	6,5300	75.000
Certificate	DE000VLSR2T9	DAX 14100TS 0618V	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	50.000	6,4100	50.000
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	100.000	6,5600	100.000
Certificate	NL0012538300	DAX 14100TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2300	50.000
Certificate	NL0012504823	DAX 14105BS OPENB	EUR	6,5950	6,5950	6,5950			6,5950		6,5900	20.000	6,6000	20.000
Certificate	LU1650954214	DAX 14106TPIOPENS	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	6.250	5,9600	6.250
Certificate	NL0012551501	DAX 14108TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50.000	6,4100	50.000
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	50.000	5,6900	50.000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	8,4750	8,4750	8,4750			8,4750		8,4700	50.000	8,4800	50.000
Certificate	NL0012528343	DAX 14113TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4600	50.000
Certificate	NL0012527659	DAX 14115TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4700	50.000
Certificate	NL0012498547	DAX 14130TS OPENB	EUR	10,8050	10,8050	10,8050			10,8050		10,8000	50.000	10,8100	50.000
Certificate	NL0012207476	DAX 14130TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	50.000	8,4800	50.000
Certificate	NL0012538565	DAX 14137TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6800	50.000
Certificate	DE000CE6FCS5	DAX 14139TS OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	75.000	6,7600	75.000
Certificate	NL0012526768	DAX 14147TRSOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	50.000	6,7800	50.000
Certificate	NL0012198816	DAX 14150TS OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	50.000	8,7100	50.000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	6,1750	6,1750	6,1750			6,1750		6,1700	50.000	6,1800	50.000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	8,9850	8,9850	8,9850			8,9850		8,9800	50.000	8,9900	50.000
Certificate	NL0012543607	DAX 14170TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	50.000	7,0200	50.000
Certificate	NL0012545453	DAX 14170TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	50.000	8,9000	50.000
Certificate	NL0012544357	DAX 14171TRSOPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	50.000	7,0300	50.000
Certificate	NL0012537054	DAX 14175TRSOPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50.000	7,0700	50.000
Certificate	DE000CE6FCT3	DAX 14189TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	75.000	7,2500	75.000
Certificate	DE000VL37DH9	DAX 14200TS 0318V	EUR	7,4950	7,4950	7,4950			7,4950		7,4900	50.000	7,5000	50.000
Certificate	DE000VLSR2U7	DAX 14200TS 0618V	EUR	7,3950	7,3950	7,3950			7,3950		7,3900	50.000	7,4000	50.000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	100.000	3,3500	100.000
Certificate	NL0012526446	DAX 14200TS OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50.000	9,2200	50.000
Certificate	NL0012699300	DAX 14206BS OPENB	EUR	7,9200	7,9400	7,6050	15860,0000	4	7,6050	2000	7,6000	20.000	7,6100	20.000
Certificate	NL0012551493	DAX 14208TRSOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	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	DE000VL2FX23	DAX 14208TS OPENV	EUR	6,6550	6,6550	6,6550			6,6550		6,6500	50.000	6,6600	50.000
Certificate	NL0012531412	DAX 14209TRSOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50.000	7,4000	50.000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	9,4950	9,4950	9,4950			9,4950		9,4900	50.000	9,5000	50.000
Certificate	NL0012551246	DAX 14213TRSOPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4400	50.000
Certificate	NL0012051650	DAX 14220TS OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4300	50.000
Certificate	DE000CE6CJD9	DAX 14220TS OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	75.000	9,4000	75.000
Certificate	NL0012537948	DAX 14230TRSOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6100	50.000
Certificate	NL0012498554	DAX 14230TS OPENB	EUR	11,8350	11,8350	11,8350			11,8350		11,8300	50.000	11,8400	50.000
Certificate	NL0012537047	DAX 14235TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6600	50.000
Certificate	NL0012208151	DAX 14237TRSOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	50.000	7,6800	50.000
Certificate	DE000CE6FCU1	DAX 14239TS OPENZ	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	75.000	7,7500	75.000
Certificate	DE000CY526U1	DAX 14250TS 0318C	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	100.000	8,0400	100.000
Certificate	NL0012545446	DAX 14250TS OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50.000	9,7100	50.000
Certificate	NL0012053300	DAX 14253TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50.000	7,8500	50.000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	7,1450	7,1450	7,1450			7,1450		7,1400	50.000	7,1500	50.000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	10,0050	10,0050	10,0050			10,0050		10,0000	50.000	10,0100	50.000
Certificate	NL0012530687	DAX 14270TS OPENH	EUR	10,2300	10,2300	9,9500	7161,0000	1	9,9500	700	9,9400	50.000	9,9500	50.000
Certificate	NL0012541510	DAX 14270TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	50.000	9,9700	50.000
Certificate	NL0012538243	DAX 14271TRSOPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	50.000	8,0200	50.000
Certificate	NL0012210181	DAX 14280TS OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50.000	10,0500	50.000
Certificate	NL0011047758	DAX 14290TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50.000	10,1900	50.000
Certificate	NL0012537039	DAX 14294TRSOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	50.000	8,2600	50.000
Certificate	DE000CE6FEY9	DAX 14294TS OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	75.000	8,2900	75.000
Certificate	NL0012550602	DAX 14296TRSOPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	50.000	8,2700	50.000
Certificate	DE000VL37DJ5	DAX 14300TS 0318V	EUR	8,4950	8,4950	8,4950			8,4950		8,4900	50.000	8,5000	50.000
Certificate	DE000CE6FMW6	DAX 14300TS 0318Z	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	75.000	8,5000	75.000
Certificate	DE000VL5R2V5	DAX 14300TS 0618V	EUR	8,3850	8,3850	8,3850			8,3850		8,3800	50.000	8,3900	50.000
Certificate	NL0012549687	DAX 14302TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50.000	8,3300	50.000
Certificate	NL0012700496	DAX 14307BS OPENB	EUR	9,1900	9,1900	8,6150	882,2400	1	8,6150	96	8,6100	20.000	8,6200	20.000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	7,6350	7,6350	7,6350			7,6350		7,6300	50.000	7,6400	50.000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	10,5050	10,5050	10,5050			10,5050		10,5000	50.000	10,5100	50.000
Certificate	NL0012373443	DAX 14314TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50.000	8,4600	50.000
Certificate	NL0012506018	DAX 14315BS OPENB	EUR											
Certificate	NL0012374649	DAX 14315TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50.000	8,4600	50.000
Certificate	NL0012530679	DAX 14330TS OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	50.000	10,5700	50.000
Certificate	NL0012539902	DAX 14330TS OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	50.000	10,5200	50.000
Certificate	NL0012557250	DAX 14331TRSOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50.000	8,6300	50.000
Certificate	NL0012538557	DAX 14336TRSOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	50.000	8,6700	50.000
Certificate	NL0012209431	DAX 14343TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50.000	8,7400	50.000
Certificate	NL0012697783	DAX 14350TS OPENB	EUR	13,0650	13,0650	13,0650			13,0650		13,0600	50.000	13,0700	50.000
Certificate	NL0012530661	DAX 14350TS OPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	50.000	10,7700	50.000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	8,1350	8,1350	8,1350			8,1350		8,1300	50.000	8,1400	50.000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	NL0012434377	DAX 14360TS OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50.000	10,8900	50.000
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	11,0150	11,0150	11,0150			11,0150		11,0100	50.000	11,0200	50.000
Certificate	NL0012548358	DAX 14366TRSOPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50.000	8,9700	50.000
Certificate	NL0012531404	DAX 14368TRSOPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50.000	8,9900	50.000
Certificate	NL0012207468	DAX 14370TS OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	50.000	10,9600	50.000
Certificate	DE000CE6FCV9	DAX 14389TS OPENZ	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	75.000	9,2300	75.000
Certificate	NL0012547301	DAX 14390TS OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,1900	50.000
Certificate	NL0012550594	DAX 14396TRSOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	50.000	9,2400	50.000
Certificate	NL0012244396	DAX 14396TRSOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	50.000	9,2400	50.000
Certificate	DE000VL37DK3	DAX 14400TS 0318V	EUR	9,4950	9,4950	9,4950			9,4950		9,4900	50.000	9,5000	50.000
Certificate	DE000VL5R2W3	DAX 14400TS 0618V	EUR	9,3850	9,3850	9,3850			9,3850		9,3800	50.000	9,3900	50.000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	5,5900	5,5900	5,2700	167,7000	1	5,2700	30	5,2600	100.000	5,2700	100.000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	100.000	8,1300	100.000
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	100.000	10,2100	100.000
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	100.000	8,2900	100.000
Certificate	NL0012549679	DAX 14402TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	50.000	9,3000	50.000
Certificate	NL0012530653	DAX 14410TS OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	50.000	11,3700	50.000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	11,5250	11,5250	11,5250			11,5250		11,5200	50.000	11,5300	50.000
Certificate	NL0012208961	DAX 14420TS OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	50.000	11,5100	50.000
Certificate	NL0012548002	DAX 14423TRSOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50.000	9,5200	50.000
Certificate	NL0012308902	DAX 14428TRSOPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50.000	9,5600	50.000
Certificate	NL0012537021	DAX 14433TRSOPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	50.000	9,6200	50.000
Certificate	NL0012700330	DAX 14450TS OPENB	EUR	14,1450	14,1450	14,1450			14,1450		14,1400	50.000	14,1500	50.000
Certificate	NL0012547293	DAX 14450TS OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	50.000	11,8000	50.000
Certificate	NL0012053680	DAX 14460TRSOPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50.000	9,8800	50.000
Certificate	NL0012547699	DAX 14462TRSOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50.000	9,9000	50.000
Certificate	NL0012208953	DAX 14470TS OPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	50.000	12,0100	50.000
Certificate	DE000CE6CQ96	DAX 14480TS OPENZ	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	75.000	12,0100	75.000
Certificate	NL0012537930	DAX 14488TRSOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	50.000	10,1600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012547285	DAX 14490TS OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50,000	12,2000	50,000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR	10,4950	10,4950	10,4950			10,4950		10,4900	50,000	10,5000	50,000
Certificate	DE000CE6FL72	DAX 14500TS 0318Z	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	75,000	10,4800	75,000
Certificate	DE000VL5R2X1	DAX 14500TS 0618V	EUR	10,3750	10,3750	10,3750			10,3750		10,3700	50,000	10,3800	50,000
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	100,000	8,8400	100,000
Certificate	NL0012537922	DAX 14508TRSOPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	50,000	10,3600	50,000
Certificate	NL0012535991	DAX 14510TS OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50,000	12,4300	50,000
Certificate	NL0012537914	DAX 14528TRSOPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	50,000	10,5600	50,000
Certificate	NL0012694947	DAX 14530TS OPENB	EUR	14,9550	14,9550	14,9550			14,9550		14,9500	50,000	14,9600	50,000
Certificate	NL0012370472	DAX 14540TS OPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	50,000	12,6400	50,000
Certificate	NL0012310635	DAX 14540TS OPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	50,000	12,6600	50,000
Certificate	NL0012535983	DAX 14550TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	50,000	12,8300	50,000
Certificate	NL0012238059	DAX 14574TRSOPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50,000	11,0200	50,000
Certificate	NL0012550586	DAX 14575TRSOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	50,000	11,0300	50,000
Certificate	DE000CE6FCW7	DAX 14588TS OPENZ	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	75,000	11,2200	75,000
Certificate	NL0012213359	DAX 14590TS OPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	50,000	13,2300	50,000
Certificate	DE000VL37LS9	DAX 14600TS 0318V	EUR											
Certificate	DE000CY16G00	DAX 14600TS OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	100,000	7,2000	100,000
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	100,000	10,9100	100,000
Certificate	DE000CY51VV4	DAX 14600TS OPENC	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	100,000	11,5800	100,000
Certificate	NL0012537906	DAX 14607TRSOPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	50,000	11,3500	50,000
Certificate	NL0012537898	DAX 14627TRSOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	50,000	11,5500	50,000
Certificate	NL0012241293	DAX 14628TRSOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50,000	11,5700	50,000
Certificate	NL0012053771	DAX 14630TS OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	50,000	13,5900	50,000
Certificate	NL0012700348	DAX 14650TS OPENB	EUR	16,2050	16,2050	16,2050			16,2050		16,2000	50,000	16,2100	50,000
Certificate	NL0012535975	DAX 14650TS OPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	50,000	13,8400	50,000
Certificate	NL0012537880	DAX 14667TRSOPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	50,000	11,9500	50,000
Certificate	NL0011229380	DAX 14680TS OPENH	EUR	14,6700	14,6700	14,1000	733,5000	1	14,1000	50	14,0900	50,000	14,1000	50,000
Certificate	NL0012537872	DAX 14687TRSOPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	50,000	12,1500	50,000
Certificate	NL0012213342	DAX 14690TS OPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	50,000	14,2200	50,000
Certificate	DE000VL37LU5	DAX 14700TS 0318V	EUR											
Certificate	DE000CV4YPE2	DAX 14700TS 0318Z	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	75,000	12,4600	75,000
Certificate	NL0012537864	DAX 14706TRSOPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	50,000	12,3500	50,000
Certificate	NL0012535967	DAX 14710TS OPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	50,000	14,4400	50,000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	DE000CE6CTJ5	DAX 14720TS OPENZ	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	75,000	14,5100	75,000
Certificate	NL0012699508	DAX 14750TS OPENB	EUR	17,8100	17,8100	17,2250	3562,0000	1	17,2250	200	17,2200	50,000	17,2300	50,000
Certificate	NL0012241772	DAX 14750TS OPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	50,000	14,8100	50,000
Certificate	NL0012308118	DAX 14764TRSOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	50,000	12,9200	50,000
Certificate	NL0012307490	DAX 14769TRSOPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	50,000	12,9700	50,000
Certificate	DE000VL37LV3	DAX 14800TS 0318V	EUR											
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	100,000	11,8000	100,000
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	100,000	9,3900	100,000
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	100,000	13,5800	100,000
Certificate	NL0012241764	DAX 14800TS OPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	50,000	15,3100	50,000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012537856	DAX 14836TRSOPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	50,000	13,6300	50,000
Certificate	NL0012507685	DAX 14840TS OPENB	EUR	18,8700	18,8700	18,1850	3748,0000	2	18,1850	200	18,1800	50,000	18,1900	50,000
Certificate	NL0012241756	DAX 14850TS OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	50,000	15,8000	50,000
Certificate	NL0012537849	DAX 14885TRSOPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	50,000	14,1200	50,000
Certificate	DE000CE6FQ44	DAX 14900TS 0318Z	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	75,000	14,4500	75,000
Certificate	NL0012241749	DAX 14900TS OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	50,000	16,3100	50,000
Certificate	NL0012244008	DAX 14950TS OPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	50,000	16,8600	50,000
Certificate	DE000CE6CTK3	DAX 14970TS OPENZ	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	75,000	17,0000	75,000
Certificate	NL0012546311	DAX 14982TRSOPENH	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	50,000	15,0900	50,000
Certificate	DE000CE6FCX5	DAX 14987TS OPENZ	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	75,000	15,1900	75,000
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	100,000	12,2500	100,000
Certificate	NL0012243992	DAX 15000TS OPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	50,000	17,3500	50,000
Certificate	NL0012057244	DAX 15040TS OPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	50,000	17,7900	50,000
Certificate	NL0012529655	DAX 15074TRSOPENH	EUR	16,1800	16,1800	16,0100	20225,0000	1	16,0100	1250	16,0000	50,000	16,0100	50,000
Certificate	DE000CE6FP52	DAX 15100TS 0318Z	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	75,000	16,4600	75,000
Certificate	NL0012245286	DAX 15110TS OPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	50,000	18,4300	50,000
Certificate	NL0012198105	DAX 15127TRSOPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	50,000	16,5500	50,000
Certificate	NL0012199426	DAX 15132TRSOPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	50,000	16,5900	50,000
Certificate	NL0012329791	DAX 15185TRSOPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	50,000	17,1200	50,000
Certificate	NL0012329585	DAX 15190TS OPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	50,000	19,2900	50,000
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	100,000	14,6900	100,000
Certificate	DE000CY52FB9	DAX 15200TS OPENC	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	100,000	16,8500	100,000
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	100,000	17,6300	100,000
Certificate	DE000CE6DLS1	DAX 15220TS OPENZ	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	75,000	19,5000	75,000
Certificate	NL0012547996	DAX 15240TRSOPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	50,000	17,6800	50,000
Certificate	NL0012329593	DAX 15240TS OPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	50,000	19,7900	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	NL0012198808	DAX 15280TS OPENH	EUR	20,7100	20,7100	20,1300	4949,6900	1	20,1300	239	20,1200	50.000	20,1300	50.000
Certificate	NL0012524334	DAX 15289TRSOPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	50.000	18,1600	50.000
Certificate	DE000CE6FMX4	DAX 15300TS 0318Z	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	75.000	18,4600	75.000
Certificate	NL0012523633	DAX 15300TS OPENH	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	50.000	20,8900	50.000
Certificate	NL0012546303	DAX 15380TRSOPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	50.000	19,0800	50.000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	DE000CV4YQP6	DAX 15387TS OPENZ	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	75.000	19,1900	75.000
Certificate	NL0012524482	DAX 15400TS OPENH	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	50.000	21,4100	50.000
Certificate	NL0011047741	DAX 15440TS OPENH	EUR	21,7700	21,7700	21,7700			21,7700		21,7600	50.000	21,7700	50.000
Certificate	DE000CE6FOF0	DAX 15460TS OPENZ	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	75.000	22,0000	75.000
Certificate	NL0012546295	DAX 15480TRSOPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	50.000	20,0700	50.000
Certificate	DE000CE6FL80	DAX 15500TS 0318Z	EUR	20,4600	20,4600	20,4600			20,4600		20,4500	75.000	20,4600	75.000
Certificate	NL0012541734	DAX 15500TS OPENH	EUR	22,4100	22,4100	22,4100			22,4100		22,4000	50.000	22,4100	50.000
Certificate	NL0012546287	DAX 15529TRSOPENH	EUR	20,5700	20,5700	20,5700			20,5700		20,5600	50.000	20,5700	50.000
Certificate	NL0012530646	DAX 15530TS OPENH	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	50.000	22,6800	50.000
Certificate	NL0012527824	DAX 15560TS OPENH	EUR	23,0700	23,0700	23,0700			23,0700		23,0600	50.000	23,0700	50.000
Certificate	NL0012546832	DAX 15583TRSOPENH	EUR	21,1000	21,1000	21,1000			21,1000		21,0900	50.000	21,1000	50.000
Certificate	NL0012239479	DAX 15593TRSOPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	50.000	21,2000	50.000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	99.100	20,1800	99.100
Certificate	NL0012546394	DAX 15620TS OPENH	EUR	23,5900	23,5900	23,5900			23,5900		23,5800	50.000	23,5900	50.000
Certificate	NL0012374037	DAX 15630TS OPENH	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	50.000	23,7500	50.000
Certificate	NL0012538946	DAX 15690TS OPENH	EUR	24,3500	24,3500	24,3500			24,3500		24,3400	50.000	24,3500	50.000
Certificate	NL0012548341	DAX 15691TRSOPENH	EUR	22,1700	22,1700	22,1700			22,1700		22,1600	50.000	22,1700	50.000
Certificate	DE000CV4YRL3	DAX 15700TS 0318Z	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	75.000	22,4600	75.000
Certificate	NL0012208946	DAX 15700TS OPENH	EUR	24,4500	24,4500	24,4500			24,4500		24,4400	50.000	24,4500	50.000
Certificate	DE000CE6FAP5	DAX 15710TS OPENZ	EUR	24,5400	24,5400	24,5400			24,5400		24,5300	75.000	24,5400	75.000
Certificate	NL0012530117	DAX 15726TRSOPENH	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	50.000	22,5200	50.000
Certificate	NL0012531396	DAX 15727TRSOPENH	EUR	22,5300	22,5300	22,5300			22,5300		22,5200	50.000	22,5300	50.000
Certificate	NL0012548036	DAX 15770TS OPENH	EUR	25,1700	25,1700	25,1700			25,1700		25,1600	50.000	25,1700	50.000
Certificate	NL0012530638	DAX 15780TS OPENH	EUR	25,2100	25,2100	25,2100			25,2100		25,2000	50.000	25,2100	50.000
Certificate	NL0012547681	DAX 15786TRSOPENH	EUR	23,1300	23,1300	23,1300			23,1300		23,1200	50.000	23,1300	50.000
Certificate	DE000CV4YQN1	DAX 15787TS OPENZ	EUR	23,1900	23,1900	23,1900			23,1900		23,1800	75.000	23,1900	75.000
Certificate	NL0012240626	DAX 15800TRSOPENH	EUR	23,2600	23,2600	23,2600			23,2600		23,2500	50.000	23,2600	50.000
Certificate	NL0012535959	DAX 15830TS OPENH	EUR	25,7500	25,7500	25,7500			25,7500		25,7400	50.000	25,7500	50.000
Certificate	DE000CV4Z563	DAX 15900TS 0318Z	EUR	24,4600	24,4600	24,4600			24,4600		24,4500	75.000	24,4600	75.000
Certificate	NL0012550578	DAX 15901TRSOPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	50.000	24,2700	50.000
Certificate	NL0012239198	DAX 15920TS OPENH	EUR	26,6900	26,6900	26,6900			26,6900		26,6800	50.000	26,6900	50.000
Certificate	NL0011048210	DAX 15924TRSOPENH	EUR	24,9100	24,9100	24,5000	1245,5000	1	24,5000	50	24,4900	50.000	24,5000	50.000
Certificate	DE000CE6FEG6	DAX 15960TS OPENZ	EUR	27,0400	27,0400	27,0400			27,0400		27,0300	75.000	27,0400	75.000
Certificate	NL0012535942	DAX 15980TS OPENH	EUR	27,2700	27,2700	27,2700			27,2700		27,2600	50.000	27,2700	50.000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	13,4600	13,4600	13,2900	1346,0000	1	13,2900	100	13,2800	100.000	13,2900	100.000
Certificate	NL0012535934	DAX 16030TS OPENH	EUR	27,7700	27,7700	27,7700			27,7700		27,7600	50.000	27,7700	50.000
Certificate	NL0012537401	DAX 16080TS OPENH	EUR	28,3100	28,3100	28,3100			28,3100		28,3000	50.000	28,3100	50.000
Certificate	DE000CV4ZN80	DAX 16100TS 0318Z	EUR	26,4500	26,4500	26,4500			26,4500		26,4400	75.000	26,4500	75.000
Certificate	NL0012241731	DAX 16130TS OPENH	EUR	28,7800	28,7800	28,7800			28,7800		28,7700	50.000	28,7800	50.000
Certificate	NL0011229372	DAX 16200TS OPENH	EUR	29,5100	29,5100	29,5100			29,5100		29,5000	50.000	29,5100	50.000
Certificate	DE000CV4ZNE4	DAX 16234TS OPENZ	EUR	29,5800	29,5800	29,5800			29,5800		29,5700	75.000	29,5800	75.000
Certificate	NL0012309264	DAX 16239TRSOPENH	EUR	27,6600	27,6600	27,6600			27,6600		27,6500	50.000	27,6600	50.000
Certificate	NL0012522676	DAX 16490TS OPENH	EUR	32,4700	32,4700	32,4700			32,4700		32,4600	50.000	32,4700	50.000
Certificate	NL0012329601	DAX 16570TS OPENH	EUR	33,3000	33,3000	33,3000			33,3000		33,2900	50.000	33,3000	50.000
Certificate	NL0012529804	DAX 16661TRSOPENH	EUR	31,8800	31,8800	31,8800			31,8800		31,8700	50.000	31,8800	50.000
Certificate	NL0012531388	DAX 16868TRSOPENH	EUR	33,9400	33,9400	33,9400			33,9400		33,9300	50.000	33,9400	50.000
Certificate	NL0012530620	DAX 16920TS OPENH	EUR	36,8100	36,8100	36,8100			36,8100		36,8000	50.000	36,8100	50.000
Certificate	NL0011047733	DAX 16960TS OPENH	EUR	37,7400	37,7400	37,2100	13171,2600	3	37,2100	349	37,2000	50.000	37,2100	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	NL0011229364	DAX 18490TS OPENH	EUR	53,2800	53,2800	52,7500	2131,2000	1	52,7500	40	52,7400	50.000	52,7500	50.000
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	50,7550	50,7550	50,7550			50,7550		50,7200	13.700	50,7900	13.700
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	136.500	5,0800	136.500
Certificate	DE000VN53ZAO	DAX10 SHROPENV	EUR	0,4280	0,4280	0,4280			0,4280		0,4260	1.586.600	0,4300	1.586.600
Certificate	FR0013123734	DAX35 SHROPENS	EUR	2,5400	2,5400	2,5400			2,5400		2,5400	5.900		
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	30.000	15,7400	30.000
Certificate	DE000CE6BUC3	DAXIF LEVOPENZ	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	200.000	11,1800	200.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	19,2200	19,2200	19,2200			19,2200		19,2000	15.000	19,2400	15.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	4,6250	4,6250	4,6250			4,6250		4,6220	100.000	4,6270	100.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	1,6170	1,6170	1,6170			1,6170		1,6150	150.000	1,6180	150.000
Certificate	DE000DB0XU17	DB CROCI	EUR								310,4700	2.500		
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	238,7500	238,7500	238,7500	217262,5000	3	238,7500	910	238,7700	5.100		
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								72,5000	10.000	95,0000	11.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	7,8400	8,3300	7,8400			8,3300		8,3200	2.000	8,3400	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	6,8100	7,3000	6,8100	7250,0000	1	7,3000	1000	7,2900	2.000	7,3100	2.000
Certificate	DE000CY16JK7	DBANK 12TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,8800	18.000	3,9600	18.000
Certificate	DE000CY16J50	DBANK 12TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5600	18.000	3,6400	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	DE000CY517R6	DBANK 13TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9400	18.000	3,0200	18.000
Certificate	DE000CY51YD8	DBANK 14TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,6800	18.000	1,7600	18.000
Certificate	DE000CY52K11	DBANK 16TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,1800	18.000	0,2600	18.000
Certificate	DE000CY16JP6	DBANK 18TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8500	18.000	1,9300	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,3800	18.000	1,4600	18.000
Certificate	DE000CY16U97	DBANK 20TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9100	18.000	3,9900	18.000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,9000	0,9500	0,9000			0,9500		0,9400	5.000	0,9500	5.000
Certificate	NL0012018949	DBANK 8.5TL OPENB	EUR	8,3400	8,8200	8,3400			8,8200		8,8100	2.000	8,8300	2.000
Certificate	NL0012020762	DBANK 9.5TL OPENB	EUR	7,3800	7,8700	7,3800			7,8700		7,8600	2.000	7,8800	2.000
Certificate	DE000CD63LM5	DBANK 11.1TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	50.000	0,4800	50.000
Certificate	NL0012030456	DBANK 11.2TL OPENB	EUR	5,5900	6,0800	5,5900			6,0800		6,0700	2.000	6,0900	2.000
Certificate	NL0012031298	DBANK 11.8TL OPENB	EUR	4,9300	5,4200	4,9300			5,4200		5,4100	2.000	5,4300	2.000
Certificate	DE000CD63LN3	DBANK 12.1TL OPENZ	EUR	0,3700	0,3750	0,3700	2590,0000	2		7000	0,3700	50.000	0,3800	50.000
Certificate	NL0012037360	DBANK 12.4TL OPENB	EUR	4,2800	4,7700	4,2600	129060,6300	20	4,7700	28242	4,7600	2.000	4,7800	2.000
Certificate	NL0012037949	DBANK 13.1TL OPENB	EUR	3,6200	4,1100	3,6200	1148,0000	1	4,1100	280	4,1000	2.000	4,1200	2.000
Certificate	NL0012119077	DBANK 13.2BL OPENB	EUR	2,2600	2,7100	2,2600	27100,0000	6	2,7000	10000	2,6900	2.000	2,7100	2.000
Certificate	NL0012509509	DBANK 13.8TL OPENB	EUR	2,5500	2,9900	2,5500			2,9900		2,9800	2.000	3,0000	2.000
Certificate	NL0012507768	DBANK 14.2BL OPENB	EUR	1,2600	1,6900	1,2500	9047,5400	5	1,6900	6149	1,6800	2.000	1,7000	2.000
Certificate	NL0012511141	DBANK 14.6TL OPENB	EUR	1,8200	2,2600	1,8200			2,2600		2,2500	2.000	2,2700	2.000
Certificate	NL0012699052	DBANK 16.8TS OPENC	EUR	2,9300	2,9300	2,4900			2,4900		2,4800	2.000	2,5000	2.000
Certificate	NL0012105282	DBANK 17.3BS OPENB	EUR	2,3500	2,3500	1,8600			1,8600		1,8500	2.000	1,8700	2.000
Certificate	NL0012108039	DBANK 18.6TS OPENB	EUR	5,4100	5,4100	4,9100			4,9100		4,9000	2.000	4,9200	2.000
Certificate	NL0011527726	DBANK 20.5TS OPENB	EUR	0,7800	0,7800	0,7300			0,7300		0,7200	20.000	0,7300	20.000
Certificate	NL0011518378	DBANK 22.6TS OPENB	EUR	1,0300	1,0300	0,9800			0,9800		0,9700	20.000	0,9800	20.000
Certificate	NL0010897427	DBANK 27.6TS OPENB	EUR	1,6200	1,6200	1,5700			1,5700		1,5600	20.000	1,5800	20.000
Certificate	NL0011231162	DBANK 27.8TS OPENH	EUR	1,7500	1,7500	1,7000			1,7000		1,6900	5.000	1,7000	5.000
Certificate	DE000CD620K8	DBANK 7.49TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	50.000	0,8400	50.000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	18.000	6,6500	18.000
Certificate	DE000CD638B9	DBANK10.09TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	50.000	0,5800	50.000
Certificate	NL0012409016	DBANK11.17BL OPENB	EUR	4,2800	4,7200	4,2800	1284,0000	1	4,7200	300	4,7100	2.000	4,7300	2.000
Certificate	NL0012119069	DBANK12.18BL OPENB	EUR	3,3000	3,7300	3,2800	6780,8000	3	3,7300	2060	3,7200	2.000	3,7400	2.000
Certificate	DE000CX59MG1	DBANK12.66TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	18.000	3,2500	18.000
Certificate	NL0012105183	DBANK12.67BL OPENB	EUR	3,1300	3,6200	3,0500	18813,1000	5	3,6200	6001	3,6100	2.000	3,6300	2.000
Certificate	DE000CD63Y17	DBANK13.09TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	50.000	0,2800	50.000
Certificate	DE000CE6JF7	DBANK14.09TL OPENZ	EUR	0,1500	0,1850	0,1500	7660,0000	3	0,1850	51000	0,1800	50.000	0,1900	50.000
Certificate	NL0012119101	DBANK17.47BS OPENB	EUR	2,2600	2,2600	1,8200			1,8200		1,8100	2.000	1,8300	2.000
Certificate	DE000CE6BEF7	DBANK18.06TS OPENC	EUR	0,2600	0,2600	0,2350	28,3400	1	0,2350	109	0,2300	50.000	0,2400	50.000
Certificate	NL0012107817	DBANK19.03BS OPENB	EUR	4,2900	4,2900	3,7900			3,7900		3,7800	2.000	3,8000	2.000
Certificate	DE000CY0AMH7	DBANK19.44TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	18.000	3,1400	18.000
Certificate	DE000CN6GYF3	DBANK20.55TS OPENC	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	50.000	0,4800	50.000
Certificate	DE000CX0HA95	DBANK21.98TS OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	18.000	5,8800	18.000
Certificate	DE000CR9RQH2	DBANK25.49TS OPENC	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	50.000	0,9800	50.000
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	180.000	1,1700	180.000
Certificate	DE000CD634D4	DBANK6.413TL OPENC	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	50.000	0,9500	50.000
Certificate	DE000CX597B3	DBANK7.288TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	18.000	9,4900	18.000
Certificate	DE000CD61WJ2	DBANK8.026TL OPENC	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	50.000	0,7900	50.000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	18.000	8,4300	18.000
Certificate	DE000CD63690	DBANK9.067TL OPENC	EUR	0,6600	0,6850	0,6600	364,3400	2	0,6850	549	0,6800	50.000	0,6900	50.000
Certificate	DE000CX59855	DBANK9.992TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	18.000	6,3500	18.000
Certificate	DE000CR6X6T8	DEUTS62.41TL OPENC	EUR	3,6600	3,6850	3,6600	3,6600	1	3,6850	1	3,6700	4.000	3,7000	4.000
Certificate	NL0011055116	DEUTS66.29TL OPENH	EUR	3,7200	3,7500	3,7200			3,7500		3,7000	500	3,8000	500
Certificate	DE000CR6XYF4	DEUTS67.93TL OPENC	EUR	3,1350	3,1350	3,1350			3,1350		3,1200	4.000	3,1500	4.000
Certificate	DE000CE6C8P5	DEUTS75.87TL OPENC	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	4.000	2,3500	4.000
Certificate	DE000CE6CKZ0	DEUTS83.85TL OPENC	EUR	1,5100	1,5450	1,5100	1,5100	1	1,5450	1	1,5300	4.000	1,5600	4.000
Certificate	DE000CV4Z076	DEUTS92.83TL OPENC	EUR	0,6300	0,6550	0,6300	1260,0000	1	0,6550	2000	0,6400	4.000	0,6700	4.000
Certificate	DE000CR9P0Z5	DIAGE 15.4TL OPENC	EUR	2,4350	2,4350	2,4350			2,4350		2,4000	9.000	2,4700	9.000
Certificate	DE000CR9RK94	DIAGE13.84TL OPENC	EUR	2,7850	2,7850	2,7850			2,7850		2,7500	9.000	2,8200	9.000
Certificate	DE000CR9SFM3	DIAGE16.92TL OPENC	EUR	2,1050	2,1050	2,1050			2,1050		2,0700	9.000	2,1400	9.000
Certificate	DE000CD61VG0	DIAGE18.92TL OPENC	EUR	1,6250	1,6250	1,6250			1,6250		1,5900	9.000	1,6600	9.000
Certificate	DE000CE6E4Q0	DIAGE22.43TL OPENC	EUR	0,8250	0,8250	0,8250			0,8250		0,7900	9.000	0,8600	9.000
Certificate	DE000CN6FS43	DIETN26.26TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	225	1,4200	225
Certificate	DE000CN6K6V8	DIETN28.89TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	225	1,1500	1.200
Certificate	DE000CN6K6W6	DIETN31.53TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	225	0,9200	225
Certificate	DE000CN6KBK3	DIETN34.17TL OPENC	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	225	0,6400	200
Certificate	DE000CD615E1	DIETN46.73TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1000	225	1,1600	225
Certificate	NL0012034631	DJAUT 470TL OPENB	EUR	23,7100	23,7350	23,7100	948,4000	1	23,7350	40	23,5100	1.000	23,9600	1.000
Certificate	NL0012100796	DJAUT 511TL OPENB	EUR	19,8150	19,8150	19,8150			19,8150		19,5900	1.000	20,0400	1.000
Certificate	NL0012495246	DJAUT 551TL OPENB	EUR	15,8600	15,8600	15,8600			15,8600		15,7200	1.000	16,0000	45
Certificate	NL0012506364	DJAUT 589TL OPENB	EUR											
Certificate	NL0012507511	DJAUT 591TL OPENB	EUR	11,4600	12,1350	11,4600	4584,0000	1	12,1350	400	11,9100	1.000	12,3600	1.000
Certificate	NL0012676704	DJAUT 631TL OPENB	EUR	7,8000	8,3150	7,8000	3120,0000	1	8,3150	400	8,0900	1.000	8,5400	1.000
Certificate	NL0012676902	DJAUT 697TS OPENB	EUR	4,9050	4,9050	4,9050			4,9050		4,6800	1.000	5,1300	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	DE000CN6HK49	DJAUT371.4TL OPENZ	EUR	31,4600	31,4600	31,4600			31,4600		31,3800	1.500	31,5400	1.500
Certificate	DE000CN6H4X4	DJAUT411.5TL OPENZ	EUR	27,4500	27,4500	27,4500			27,4500		27,3700	1.500	27,5300	1.500
Certificate	DE000CE6C550	DJAUT487.3TL OPENZ	EUR	19,8700	19,8700	19,8700			19,8700		19,7900	1.500	19,9500	1.500
Certificate	DE000CV4ZC67	DJAUT567.2TL OPENZ	EUR	11,8900	11,8900	11,8900			11,8900		11,8100	1.500	11,9700	1.500
Certificate	DE000CE6CH30	DJAUT716.5TS OPENZ	EUR	3,4700	3,4700	3,4700			3,4700		3,3900	1.500	3,5500	1.500
Certificate	DE000CV4ZAZ6	DJAUT831.3TS OPENZ	EUR	14,9100	14,9100	14,9100			14,9100		14,8300	1.500	14,9900	1.500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	21,0500	21,0500	21,0500			21,0500					
Certificate	NL0012248447	DJBKS STN1022V	EUR	107,8500	107,8500	107,5000	53750,0000	1	107,5000	50000	109,5000	50.000	110,0000	50.000
Certificate	NL0011637012	DJBKS 82TL OPENB	EUR	11,8150	11,8150	11,8150			11,8150		11,7400	1.000	11,8900	1.000
Certificate	NL0010133799	DJBKS 102TL OPENB	EUR	9,8450	9,8450	9,8450			9,8450		9,7700	1.000	9,9200	1.000
Certificate	NL0011916259	DJBKS 124TL OPENB	EUR	7,6950	7,6950	7,6950			7,6950		7,6200	1.000	7,7700	1.000
Certificate	NL0012030142	DJBKS 145TL OPENB	EUR	5,6150	5,6150	5,6150			5,6150		5,5400	1.000	5,6900	1.000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	3,3500	3,6050	3,3500	1005,0000	1	3,6050	300	3,5300	1.000	3,6800	1.000
Certificate	NL0011089156	DJBKS 201TS OPENB	EUR	1,0950	1,0950	1,0950			1,0950		1,0200	1.000	1,1700	1.000
Certificate	NL0006280695	DJBKS 220TS OPENB	EUR	3,0150	3,0150	3,0150			3,0150		2,9400	1.000	3,0900	1.000
Certificate	DE000CN6J9E1	DJBKS106.6TL OPENZ	EUR	9,0800	9,0800	9,0800			9,0800		9,0500	6.000	9,1000	6.000
Certificate	DE000CD63CJ0	DJBKS125.6TL OPENZ	EUR	7,1800	7,1800	7,1800			7,1800		7,1500	6.000	7,2000	6.000
Certificate	DE000CD64FU8	DJBKS148.5TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8500	6.000	4,9000	6.000
Certificate	DE000CE6C535	DJBKS219.7TS OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3200	6.000	2,3700	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	98,8400	98,8400	98,8400			98,8400					
Certificate	NL0011535422	DJCHM 600TL OPENB	EUR	42,2650	42,2650	42,2650			42,2650		41,8900	1.000	42,6400	1.000
Certificate	NL0010900726	DJCHM 642TL OPENB	EUR	38,3050	38,3050	38,3050			38,3050		37,9300	1.000	38,6800	1.000
Certificate	NL0012120950	DJCHM 849TL OPENB	EUR	18,5850	18,5850	18,5850			18,5850		18,2100	1.000	18,9600	1.000
Certificate	NL0012497309	DJCHM 889TL OPENB	EUR	14,7050	14,7050	14,7050			14,7050		14,3300	1.000	15,0800	1.000
Certificate	NL0012506356	DJCHM 926TL OPENB	EUR											
Certificate	NL0012507503	DJCHM 929TL OPENB	EUR	10,8850	10,8850	10,8850			10,8850		10,5100	1.000	11,2600	1.000
Certificate	NL0012510671	DJCHM 1001TS OPENB	EUR	6,0250	6,0250	6,0250			6,0250		5,6500	1.000	6,4000	1.000
Certificate	NL0012508444	DJCHM 1042TS OPENB	EUR	10,2550	10,2550	10,2550			10,2550		9,8800	1.000	10,6300	1.000
Certificate	DE000CE6CEL3	DJCHM 1082TS OPENZ	EUR	9,1000	9,1000	9,1000			9,1000		8,9900	1.200	9,2100	1.200
Certificate	DE000CE6FAJ8	DJCHM 1252TS OPENZ	EUR	26,0900	26,0900	26,0900			26,0900		25,9800	1.200	26,2000	1.200
Certificate	DE000CE6CDA8	DJCHM741.9TL OPENZ	EUR	25,4900	25,4900	25,4900			25,4900		25,3800	1.200	25,6000	1.200
Certificate	DE000CE6CEK5	DJCHM851.6TL OPENZ	EUR	14,5200	14,5200	14,5200			14,5200		14,4100	1.200	14,6300	1.200
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	200.000	10,3000	200.000
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	63,8200	63,8200	63,8200			63,8200		63,6600	8.500	63,9800	8.500
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	23,9700	23,9700	23,9700			23,9700		23,9400	45.000	24,0000	45.000
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,6870	0,6870	0,6870			0,6870		0,6850	200.000	0,6890	199.995
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	2,4930	2,4930	2,4930			2,4930		2,4890	200.000	2,4960	200.000
Certificate	DE0006075419	DJFIN PI OPENN	EUR	46,9500	46,9500	46,9500			46,9500					
Certificate	DE000CE6CEN9	DJFIN 538.TS OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,1500	2.250	3,2800	2.250
Certificate	DE000CE6CDB6	DJFIN373.6TL OPENZ	EUR	13,5200	13,5200	13,5200			13,5200		13,4500	2.250	13,5800	2.250
Certificate	DE000CE6CEM1	DJFIN428.4TL OPENZ	EUR	8,0200	8,0200	8,0200			8,0200		7,9500	2.250	8,0800	2.250
Certificate	DE000CE6DNF4	DJFIN622.7TS OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6200	2.250	11,7500	2.250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	66,8800	66,8800	66,8800			66,8800					
Certificate	DE000CD62CG8	DJFOD 758.TS OPENZ	EUR	9,5400	9,5400	9,5400			9,5400		9,4600	1.500	9,6200	1.500
Certificate	DE000CN6J580	DJFOD488.6TL OPENZ	EUR	17,7700	17,7700	17,7700			17,7700		17,6900	1.500	17,8500	1.500
Certificate	DE000CN6JSW4	DJFOD548.4TL OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,7100	1.500	11,8700	1.500
Certificate	DE000CE6F455	DJFOD877.7TS OPENZ	EUR	21,5100	21,5100	21,5100			21,5100		21,4300	1.500	21,5900	1.500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	63,1000	63,1000	63,1000			63,1000		63,1000	10.000		
Certificate	NL0010900841	DJGDS 306TL OPENB	EUR	27,0000	27,0000	27,0000			27,0000		26,7000	1.000	27,3000	1.000
Certificate	NL0012121545	DJGDS 472TL OPENB	EUR	11,1800	11,1800	11,1800			11,1800		10,8800	1.000	11,4800	1.000
Certificate	NL0012504393	DJGDS 513TL OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,0100	1.000	7,6100	1.000
Certificate	NL0012700397	DJGDS 581TS OPENB	EUR	5,1100	5,1100	5,1100			5,1100		4,8100	1.000	5,4100	1.000
Certificate	DE000CN6J598	DJGDS308.3TL OPENZ	EUR	25,4400	25,4400	25,4400			25,4400		25,3700	1.350	25,5000	1.350
Certificate	DE000CN6JT06	DJGDS348.3TL OPENZ	EUR	21,4400	21,4400	21,4400			21,4400		21,3700	1.350	21,5000	1.350
Certificate	DE000CE6BU26	DJGDS407.9TL OPENZ	EUR	15,4800	15,4800	15,4800			15,4800		15,4100	1.350	15,5400	1.350
Certificate	DE000CE6FAK6	DJGDS477.7TL OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4300	1.350	8,5600	1.350
Certificate	DE000CE6C576	DJGDS607.4TS OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7200	1.350	4,8500	1.350
Certificate	DE000CE6FAL4	DJGDS702.4TS OPENZ	EUR	14,2900	14,2900	14,2900			14,2900		14,2200	1.350	14,3500	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	66,0500	66,0500	66,0500			66,0500					
Certificate	NL0010001178	DJHLT 296TL OPENB	EUR	44,9800	44,9800	44,9800			44,9800		44,6800	1.000	45,2800	1.000
Certificate	NL0010437422	DJHLT 460TL OPENB	EUR	29,3600	29,3600	29,3600			29,3600		29,0600	1.000	29,6600	1.000
Certificate	NL0010606869	DJHLT 523TL OPENB	EUR	23,4300	23,4300	23,4300			23,4300		23,1300	1.000	23,7300	1.000
Certificate	NL0010900783	DJHLT 552TL OPENB	EUR	20,6300	20,6300	20,6300			20,6300		20,3300	1.000	20,9300	1.000
Certificate	NL0011649934	DJHLT 636TL OPENB	EUR	12,6200	12,6200	12,6200			12,6200		12,3200	1.000	12,9200	1.000
Certificate	NL0012488472	DJHLT 677TL OPENB	EUR	8,6900	8,6900	8,6900			8,6900		8,3900	1.000	8,9900	1.000
Certificate	NL0012281018	DJHLT 770TS OPENB	EUR	7,8900	7,8900	7,8900			7,8900		7,5900	1.000	8,1900	1.000
Certificate	NL0012265896	DJHLT 809TS OPENB	EUR	12,0100	12,0100	12,0100			12,0100		11,7100	1.000	12,3100	1.000
Certificate	DE000CE6D1C7	DJHLT 1007TS OPENZ	EUR	27,7200	27,7200	27,7200			27,7200		27,6300	1.500	27,8100	1.500
Certificate	DE000CN6HDC2	DJHLT 555.TL OPENZ	EUR	17,9100	17,9100	17,9100			17,9100		17,8200	1.500	18,0000	1.500
Certificate	DE000CN6JQG1	DJHLT490.1TL OPENZ	EUR	24,4100	24,4100	24,4100			24,4100		24,3200	1.500	24,5000	1.500
Certificate	DE000CN6GA75	DJHLT615.7TL OPENZ	EUR	11,8400	11,8400	11,8400			11,8400		11,7500	1.500	11,9300	1.500
Certificate	DE000CN6G8M9	DJHLT865.5TS OPENZ	EUR	13,5400	13,5400	13,5400			13,5400		13,4500	1.500	13,6300	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	DE000VN61Y71	DJI LEVOPENV	EUR	64,2800	64,2800	64,2800			64,2800		64,2200	21.300	64,3400	21.300
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	179,8750	179,8750	179,8750			179,8750		179,6300	5.100	180,1200	5.100
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	451,9700	451,9700	451,9700			451,9700		451,1700	1.600	452,7700	1.600
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,1540	0,1540	0,1540			0,1540		0,1520	3.000.000	0,1560	3.000.000
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,8420	0,8420	0,8420			0,8420		0,8400	1.573.500	0,8440	1.573.500
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,0400	0,0400	0,0360	32,0000	1	0,0360	800	0,0340	3.000.000	0,0380	3.000.000
Certificate	NL0006467516	DIIND 2700TL OPENB	EUR	192,3500	192,3500	192,3500			192,3500		192,3300	5.000	192,3700	5.000
Certificate	NL0009175637	DIIND 6720TL OPENB	EUR	160,4500	160,4500	160,4500			160,4500		160,4300	5.000	160,4700	5.000
Certificate	NL0009992874	DIIND10400TL OPENB	EUR	131,2500	131,2500	131,2500			131,2500		131,2300	5.000	131,2700	5.000
Certificate	NL0012195325	DIIND10618TRLOPENH	EUR	127,0500	127,0500	127,0500			127,0500		127,0200	50.000	127,0700	50.000
Certificate	NL0012195267	DIIND11241TRLOPENH	EUR	121,9500	121,9500	121,9500			121,9500		121,9200	50.000	121,9700	50.000
Certificate	DE000CG34P37	DIIND11374TL OPENC	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	100.000	12,1300	100.000
Certificate	NL0010125738	DIIND11530TL OPENB	EUR	122,2600	122,2600	122,2600			122,2600		122,2400	5.000	122,2800	5.000
Certificate	NL0011412341	DIIND11690TL OPENH	EUR	120,0300	120,0300	120,0300			120,0300		120,0000	20.000	120,0500	20.000
Certificate	DE000CZ7DMV6	DIIND11971TL OPENZ	EUR	117,3200	117,3200	117,3200			117,3200		117,3000	15.000	117,3300	15.000
Certificate	NL0010281473	DIIND12390TL OPENB	EUR	115,4200	115,4200	115,4200			115,4200		115,4000	5.000	115,4400	5.000
Certificate	DE000CT9M2X5	DIIND12456TL OPENC	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	100.000	11,2300	100.000
Certificate	NL0012195143	DIIND12488TRLOPENH	EUR	111,7700	111,7700	111,7700			111,7700		111,7400	50.000	111,7900	50.000
Certificate	NL0011236351	DIIND12820TL OPENH	EUR	110,9800	110,9800	110,9800			110,9800		110,9500	20.000	111,0000	20.000
Certificate	NL0010283594	DIIND12950TL OPENB	EUR	111,0100	111,0100	111,0100			111,0100		110,9900	5.000	111,0300	5.000
Certificate	DE000CN6HSA4	DIIND13121TL OPENZ	EUR	107,9900	107,9900	107,9900			107,9900		107,9700	15.000	108,0000	15.000
Certificate	NL0011596911	DIIND13472TRLOPENH	EUR	103,7200	103,7200	103,7200			103,7200		103,6900	50.000	103,7400	50.000
Certificate	NL0011038518	DIIND13680TL OPENH	EUR	104,0600	104,0600	104,0600			104,0600		104,0300	20.000	104,0800	20.000
Certificate	NL0010288551	DIIND13820TL OPENB	EUR	104,1200	104,1200	104,1200			104,1200		104,1000	5.000	104,1400	5.000
Certificate	NL0011412325	DIIND13820TL OPENH	EUR	102,9700	102,9700	102,9700			102,9700		102,9400	20.000	102,9900	20.000
Certificate	DE000CX0H732	DIIND13880TL OPENC	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	100.000	10,2100	100.000
Certificate	DE000CF3APF1	DIIND13881TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	100.000	10,0600	100.000
Certificate	NL0011593165	DIIND13920TL OPENH	EUR	102,1500	102,1500	102,1500			102,1500		102,1200	20.000	102,1700	20.000
Certificate	DE000CN6HU99	DIIND13942TL OPENZ	EUR	100,3400	100,3400	100,3400			100,3400		100,3200	15.000	100,3500	15.000
Certificate	NL0011038500	DIIND14110TL OPENH	EUR	100,6000	100,6000	100,6000			100,6000		100,5700	20.000	100,6200	20.000
Certificate	NL0011596754	DIIND14180TL OPENH	EUR	100,0400	100,0400	100,0400			100,0400		100,0100	20.000	100,0600	20.000
Certificate	DE000CZ7DMZ7	DIIND14201TL OPENZ	EUR	99,3300	99,3300	99,3300			99,3300		99,3100	15.000	99,3400	15.000
Certificate	DE000CN6HNK4	DIIND14218TL OPENZ	EUR	98,0800	98,0800	98,0800			98,0800		98,0600	15.000	98,0900	15.000
Certificate	NL0011412317	DIIND14240TL OPENH	EUR	99,5600	99,5600	99,5600			99,5600		99,5300	20.000	99,5800	20.000
Certificate	NL0011596101	DIIND14339TRLOPENH	EUR	96,6400	96,6400	96,6400			96,6400		96,6100	50.000	96,6600	50.000
Certificate	NL0011596747	DIIND14340TL OPENH	EUR	98,7700	98,7700	98,7700			98,7700		98,7400	20.000	98,7900	20.000
Certificate	NL0011595723	DIIND14390TL OPENH	EUR	98,3300	98,3300	98,3300			98,3300		98,3000	20.000	98,3500	20.000
Certificate	DE000CX01888	DIIND14409TL OPENC	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	100.000	9,6200	100.000
Certificate	NL0011595715	DIIND14450TL OPENH	EUR	97,9100	97,9100	97,9100			97,9100		97,8800	20.000	97,9300	20.000
Certificate	DE000CR9RWZ2	DIIND14487TL OPENZ	EUR	95,8800	95,8800	95,8800			95,8800		95,8600	15.000	95,8900	15.000
Certificate	NL0011038492	DIIND14540TL OPENH	EUR	97,1500	97,1500	97,1500			97,1500		97,1200	20.000	97,1700	20.000
Certificate	NL0011595103	DIIND14600TL OPENH	EUR	96,6600	96,6600	96,6600			96,6600		96,6300	20.000	96,6800	20.000
Certificate	NL0011595095	DIIND14660TL OPENH	EUR	96,2400	96,2400	96,2400			96,2400		96,2100	20.000	96,2600	20.000
Certificate	NL0011595087	DIIND14710TL OPENH	EUR	95,8100	95,8100	95,8100			95,8100		95,7800	20.000	95,8300	20.000
Certificate	DE000CF505E2	DIIND14722TL OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	100.000	9,3600	100.000
Certificate	NL0010519088	DIIND14730TL OPENB	EUR	96,8500	96,8500	96,8500			96,8500		96,8300	5.000	96,8700	5.000
Certificate	DE000CR9RWY5	DIIND14759TL OPENZ	EUR	93,6700	93,6700	93,6700			93,6700		93,6500	15.000	93,6800	15.000
Certificate	NL0011595079	DIIND14760TL OPENH	EUR	95,3900	95,3900	95,3900			95,3900		95,3600	20.000	95,4100	20.000
Certificate	NL0011595061	DIIND14810TL OPENH	EUR	94,9600	94,9600	94,9600			94,9600		94,9300	20.000	94,9800	20.000
Certificate	NL0011595053	DIIND14870TL OPENH	EUR	94,5400	94,5400	94,5400			94,5400		94,5100	20.000	94,5600	20.000
Certificate	NL0011595046	DIIND14920TL OPENH	EUR	94,1200	94,1200	94,1200			94,1200		94,0900	20.000	94,1400	20.000
Certificate	NL0011038484	DIIND14970TL OPENH	EUR	93,6700	93,6700	93,6700			93,6700		93,6400	20.000	93,6900	20.000
Certificate	NL0010519401	DIIND15010TL OPENB	EUR	94,6400	94,6400	94,6400			94,6400		94,6200	5.000	94,6600	5.000
Certificate	NL0011039060	DIIND15027TRLOPENH	EUR	91,0100	91,0100	91,0100			91,0100		90,9800	50.000	91,0300	50.000
Certificate	NL0011595038	DIIND15030TL OPENH	EUR	93,2700	93,2700	93,2700			93,2700		93,2400	20.000	93,2900	20.000
Certificate	DE000CB9ZH51	DIIND15034TL OPENZ	EUR	91,4300	91,4300	91,4300			91,4300		91,4100	15.000	91,4400	15.000
Certificate	DE000CZ7DY24	DIIND15071TL OPENZ	EUR	92,2700	92,2700	92,2700			92,2700		92,2500	15.000	92,2800	15.000
Certificate	NL0011595020	DIIND15080TL OPENH	EUR	92,8500	92,8500	92,8500			92,8500		92,8200	20.000	92,8700	20.000
Certificate	NL0011595012	DIIND15130TL OPENH	EUR	92,4200	92,4200	92,4200			92,4200		92,3900	20.000	92,4400	20.000
Certificate	NL0011595004	DIIND15180TL OPENH	EUR	92,0000	92,0000	92,0000			92,0000		91,9700	20.000	92,0200	20.000
Certificate	NL0011245105	DIIND15280TL OPENH	EUR	91,2700	91,2700	91,2700			91,2700		91,2400	20.000	91,2900	20.000
Certificate	DE000CR9RWX7	DIIND15322TL OPENZ	EUR	89,0800	89,0800	89,0800			89,0800		89,0600	15.000	89,0900	15.000
Certificate	NL0011593157	DIIND15350TL OPENH	EUR	90,7100	90,7100	90,7100			90,7100		90,6800	20.000	90,7300	20.000
Certificate	NL0011593140	DIIND15400TL OPENH	EUR	90,2800	90,2800	90,2800			90,2800		90,2500	20.000	90,3000	20.000
Certificate	DE000CX0KNT0	DIIND15434TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	100.000	8,7700	100.000
Certificate	NL0011596739	DIIND15450TL OPENH	EUR	89,8700	89,8700	89,8700			89,8700		89,8400	20.000	89,8900	20.000
Certificate	DE000CX0KP02	DIIND15490TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	100.000	8,8900	100.000
Certificate	NL0011596721	DIIND15500TL OPENH	EUR	89,4500	89,4500	89,4500			89,4500		89,4200	20.000	89,4700	20.000
Certificate	DE000CZ7DY32	DIIND15521TL OPENZ	EUR	88,6800	88,6800	88,6800			88,6800		88,6600	15.000	88,6900	15.000
Certificate	NL0011602958	DIIND15560TL OPENH	EUR	87,7100	88,9700	87,7100	789,3900	1	88,9700	9	88,9400	20.000	88,9900	20.000
Certificate	DE000CR9QGX2	DIIND15597TL OPENZ	EUR	86,8300	86,8300	86,8300			86,8300		86,8100	15.000	86,8400	15.000
Certificate	NL0011602941	DIIND15610TL OPENH	EUR	88,5500	88,5500	88,5500			88,5500		88,5200	20.000	88,5700	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011602933	DJIND15670TL OPENH	EUR	88,1200	88,1200	88,1200			88,1200		88,0900	20,000	88,1400	20,000
Certificate	NL0011602925	DJIND15720TL OPENH	EUR	87,7000	87,7000	87,7000			87,7000		87,6700	20,000	87,7200	20,000
Certificate	NL0011602917	DJIND15770TL OPENH	EUR	87,2700	87,2700	87,2700			87,2700		87,2400	20,000	87,2900	20,000
Certificate	NL0011602909	DJIND15830TL OPENH	EUR	86,8600	86,8600	86,8600			86,8600		86,8300	20,000	86,8800	20,000
Certificate	NL0011597679	DJIND15844TRL OPENH	EUR	84,3300	84,3300	84,3300			84,3300		84,3000	50,000	84,3500	50,000
Certificate	NL0011605787	DJIND15870TL OPENH	EUR	86,4900	86,4900	86,4900			86,4900		86,4600	20,000	86,5100	20,000
Certificate	DE000CR9NW45	DJIND15881TL OPENZ	EUR	84,4900	84,4900	84,4900			84,4900		84,4700	15,000	84,5000	15,000
Certificate	NL0011605779	DJIND15920TL OPENH	EUR	86,0700	86,0700	86,0700			86,0700		86,0400	20,000	86,0900	20,000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	100,000	8,3400	100,000
Certificate	NL0011605761	DJIND15980TL OPENH	EUR	85,6500	85,6500	85,6500			85,6500		85,6200	20,000	85,6700	20,000
Certificate	NL0011605753	DJIND16030TL OPENH	EUR	85,2300	85,2300	85,2300			85,2300		85,2000	20,000	85,2500	20,000
Certificate	NL0011605985	DJIND16090TL OPENH	EUR	84,7800	84,7800	84,7800			84,7800		84,7500	20,000	84,8000	20,000
Certificate	NL0011605977	DJIND16140TL OPENH	EUR	84,3500	84,3500	84,3500			84,3500		84,3200	20,000	84,3700	20,000
Certificate	DE000CN6HYJ3	DJIND16141TL OPENZ	EUR	82,3700	82,3700	82,3700			82,3700		82,3500	15,000	82,3800	15,000
Certificate	NL0011605969	DJIND16190TL OPENH	EUR	83,9300	83,9300	83,9300			83,9300		83,9000	20,000	83,9500	20,000
Certificate	NL0011694914	DJIND16218TRL OPENH	EUR	81,2800	81,2800	81,2800			81,2800		81,2500	50,000	81,3000	50,000
Certificate	NL0011700794	DJIND16250TL OPENH	EUR	83,4300	83,4300	83,4300			83,4300		83,4000	20,000	83,4500	20,000
Certificate	NL0011654512	DJIND16280TL OPENB	EUR	84,5200	84,5200	84,5200			84,5200		84,5000	20,000	84,5400	20,000
Certificate	NL0011700786	DJIND16310TL OPENH	EUR	83,0100	83,0100	83,0100			83,0100		82,9800	20,000	83,0300	20,000
Certificate	NL0011700778	DJIND16360TL OPENH	EUR	82,5800	82,5800	82,5800			82,5800		82,5500	20,000	82,6000	20,000
Certificate	NL0011705488	DJIND16410TL OPENH	EUR	82,2000	82,2000	82,2000			82,2000		82,1700	20,000	82,2200	20,000
Certificate	DE000CN6WQ8	DJIND16410TL OPENZ	EUR	80,1800	80,1800	80,1800			80,1800		80,1600	15,000	80,1900	15,000
Certificate	NL0011705470	DJIND16460TL OPENH	EUR	81,7800	81,7800	81,7800			81,7800		81,7500	20,000	81,8000	20,000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	100,000	7,8900	100,000
Certificate	NL0011705462	DJIND16510TL OPENH	EUR	81,3500	81,3500	81,3500			81,3500		81,3200	20,000	81,3700	20,000
Certificate	NL0011705454	DJIND16560TL OPENH	EUR	80,9300	80,9300	80,9300			80,9300		80,9000	20,000	80,9500	20,000
Certificate	DE000CX00L1	DJIND16580TL OPENC	EUR	7,8800	8,0100	7,8800	15,7600	1	8,0100		8,0000	100,000	8,0100	100,000
Certificate	DE000CN6K768	DJIND16581TL OPENZ	EUR	80,0700	80,0700	80,0700			80,0700		80,0600	15,000	80,0800	15,000
Certificate	NL0011705447	DJIND16620TL OPENH	EUR	80,5100	80,5100	80,5100			80,5100		80,4800	20,000	80,5300	20,000
Certificate	NL0011701099	DJIND16649TRL OPENH	EUR	77,7500	77,7500	77,7500			77,7500		77,7200	50,000	77,7700	50,000
Certificate	NL0011705439	DJIND16670TL OPENH	EUR	80,0900	80,0900	80,0900			80,0900		80,0600	20,000	80,1100	20,000
Certificate	DE000CN6K1X5	DJIND16680TL OPENZ	EUR	77,9800	77,9800	77,9800			77,9800		77,9600	15,000	77,9900	15,000
Certificate	NL0011705421	DJIND16720TL OPENH	EUR	79,6600	79,6600	79,6600			79,6600		79,6300	20,000	79,6800	20,000
Certificate	NL0011701073	DJIND16757TRL OPENH	EUR	76,8700	76,8700	76,8700			76,8700		76,8400	50,000	76,8900	50,000
Certificate	NL0011705413	DJIND16780TL OPENH	EUR	79,2400	79,2400	79,2400			79,2400		79,2100	20,000	79,2600	20,000
Certificate	NL0011660006	DJIND16820TL OPENB	EUR	80,2800	80,2800	80,2800			80,2800		80,2600	20,000	80,3000	20,000
Certificate	NL0011705405	DJIND16830TL OPENH	EUR	78,8200	78,8200	78,8200			78,8200		78,7900	20,000	78,8400	20,000
Certificate	NL0011705397	DJIND16880TL OPENH	EUR	78,4000	78,4000	78,4000			78,4000		78,3700	20,000	78,4200	20,000
Certificate	NL0011715982	DJIND16930TL OPENH	EUR	77,9900	77,9900	77,9900			77,9900		77,9600	20,000	78,0100	20,000
Certificate	DE000CN6K7X2	DJIND16946TL OPENZ	EUR	75,7900	75,7900	75,7900			75,7900		75,7700	15,000	75,8000	15,000
Certificate	NL0011715974	DJIND16980TL OPENH	EUR	77,5700	77,5700	77,5700			77,5700		77,5400	20,000	77,5900	20,000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	100,000	7,4800	100,000
Certificate	NL0011704911	DJIND17036TRL OPENH	EUR	74,5900	74,5900	74,5900			74,5900		74,5600	50,000	74,6100	50,000
Certificate	NL0011715966	DJIND17040TL OPENH	EUR	77,1500	77,1500	77,1500			77,1500		77,1200	20,000	77,1700	20,000
Certificate	NL0011704887	DJIND17074TRL OPENH	EUR	74,2900	74,2900	74,2900			74,2900		74,2600	50,000	74,3100	50,000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	100,000	7,6100	100,000
Certificate	NL0011715958	DJIND17090TL OPENH	EUR	76,7200	76,7200	76,7200			76,7200		76,6900	20,000	76,7400	20,000
Certificate	NL0011716154	DJIND17140TL OPENH	EUR	76,3300	76,3300	76,3300			76,3300		76,3000	20,000	76,3500	20,000
Certificate	NL0011892690	DJIND17200TL OPENH	EUR	75,8600	75,8600	75,8600			75,8600		75,8300	20,000	75,8800	20,000
Certificate	DE000CN6KCW6	DJIND17208TL OPENZ	EUR	73,6700	73,6700	73,6700			73,6700		73,6500	15,000	73,6800	15,000
Certificate	NL0011715776	DJIND17247TRL OPENH	EUR	72,8700	72,8700	72,8700			72,8700		72,8400	50,000	72,8900	50,000
Certificate	NL0011892682	DJIND17250TL OPENH	EUR	75,4500	75,4500	75,4500			75,4500		75,4200	20,000	75,4700	20,000
Certificate	NL0011892674	DJIND17300TL OPENH	EUR	75,0300	75,0300	75,0300			75,0300		75,0000	20,000	75,0500	20,000
Certificate	NL0011893342	DJIND17360TL OPENH	EUR	74,5900	74,5900	74,5900			74,5900		74,5600	20,000	74,6100	20,000
Certificate	NL0011716295	DJIND17400TRL OPENH	EUR	71,6200	71,6200	71,6200			71,6200		71,5900	50,000	71,6400	50,000
Certificate	NL0011893334	DJIND17410TL OPENH	EUR	74,1700	74,1700	74,1700			74,1700		74,1400	20,000	74,1900	20,000
Certificate	NL0011893326	DJIND17460TL OPENH	EUR	73,7500	73,7500	73,7500			73,7500		73,7200	20,000	73,7700	20,000
Certificate	DE000CN6KK28	DJIND17469TL OPENZ	EUR	71,5100	71,5100	71,5100			71,5100		71,4900	15,000	71,5200	15,000
Certificate	DE000CE6FM29	DJIND17500TL 0318Z	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	150,000	7,0900	150,000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,9100	7,0400	6,9100	6,9100	1	7,0400		7,0300	100,000	7,0400	100,000
Certificate	NL0011893318	DJIND17510TL OPENH	EUR	73,3400	73,3400	73,3400			73,3400		73,3100	20,000	73,3600	20,000
Certificate	NL0011893300	DJIND17570TL OPENH	EUR	72,9200	72,9200	72,9200			72,9200		72,8900	20,000	72,9400	20,000
Certificate	NL0011893292	DJIND17620TL OPENH	EUR	72,5000	72,5000	72,5000			72,5000		72,4700	20,000	72,5200	20,000
Certificate	DE000CD61W37	DJIND17631TL OPENZ	EUR	71,6400	71,6400	71,6400			71,6400		71,6200	15,000	71,6500	15,000
Certificate	NL0011894084	DJIND17670TL OPENH	EUR	72,1100	72,1100	72,1100			72,1100		72,0800	20,000	72,1300	20,000
Certificate	NL0011894076	DJIND17720TL OPENH	EUR	71,6900	71,6900	71,6900			71,6900		71,6600	20,000	71,7100	20,000
Certificate	DE000CD61U39	DJIND17730TL OPENZ	EUR	69,3900	69,3900	69,3900			69,3900		69,3700	15,000	69,4000	15,000
Certificate	NL0011893946	DJIND17749TRL OPENH	EUR	68,7700	68,7700	68,7700			68,7700		68,7400	50,000	68,7900	50,000
Certificate	NL0011894068	DJIND17770TL OPENH	EUR	71,2700	71,2700	71,2700			71,2700		71,2400	20,000	71,2900	20,000
Certificate	NL0011894431	DJIND17797TRL OPENH	EUR	68,3800	68,3800	68,3800			68,3800		68,3500	50,000	68,4000	50,000
Certificate	NL0011894050	DJIND17820TL OPENH	EUR	70,8500	70,8500	70,8500			70,8500		70,8200	20,000	70,8700	20,000
Certificate	NL0011926472	DJIND17870TL OPENH	EUR	70,4400	70,4400	70,4400			70,4400		70,4100	20,000	70,4600	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011926464	DJIND17930TL OPENH	EUR	70,0200	70,0200	70,0200			70,0200		69,9900	20,000	70,0400	20,000
Certificate	NL0011894407	DJIND17956TRL OPENH	EUR	67,0800	67,0800	67,0800			67,0800		67,0500	50,000	67,1000	50,000
Certificate	NL0011926456	DJIND17980TL OPENH	EUR	69,6000	69,6000	69,6000			69,6000		69,5700	20,000	69,6200	20,000
Certificate	DE000CD61V61	DJIND17992TL OPENZ	EUR	67,2500	67,2500	67,2500			67,2500		67,2300	15,000	67,2600	15,000
Certificate	DE000CE6FLB2	DJIND18000TL 0318Z	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	150,000	6,6800	150,000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	100,000	6,6300	100,000
Certificate	NL0011926241	DJIND18063TRL OPENH	EUR	66,2000	66,2000	66,2000			66,2000		66,1700	50,000	66,2200	50,000
Certificate	NL0011992748	DJIND18070TL OPENH	EUR	68,8300	68,8300	68,8300			68,8300		68,8000	20,000	68,8500	20,000
Certificate	NL0011926233	DJIND18116TRL OPENH	EUR	65,7600	65,7600	65,7600			65,7600		65,7300	50,000	65,7800	50,000
Certificate	NL0011992730	DJIND18130TL OPENH	EUR	68,4200	68,4200	68,4200			68,4200		68,3900	20,000	68,4400	20,000
Certificate	NL0011926225	DJIND18169TRL OPENH	EUR	65,3300	65,3300	65,3300			65,3300		65,3000	50,000	65,3500	50,000
Certificate	NL0011992722	DJIND18180TL OPENH	EUR	68,0000	68,0000	68,0000			68,0000		67,9700	20,000	68,0200	20,000
Certificate	NL0011926217	DJIND18223TRL OPENH	EUR	64,9000	64,9000	64,9000			64,9000		64,8700	50,000	64,9200	50,000
Certificate	NL0011993118	DJIND18230TL OPENH	EUR	67,5900	67,5900	67,5900			67,5900		67,5600	20,000	67,6100	20,000
Certificate	DE000CD626J7	DJIND18253TL OPENZ	EUR	65,1100	65,1100	65,1100			65,1100		65,0900	15,000	65,1200	15,000
Certificate	NL0011993100	DJIND18280TL OPENH	EUR	67,1700	67,1700	67,1700			67,1700		67,1400	20,000	67,1900	20,000
Certificate	NL0011993092	DJIND18330TL OPENH	EUR	66,7600	66,7600	66,7600			66,7600		66,7300	20,000	66,7800	20,000
Certificate	NL0011993084	DJIND18390TL OPENH	EUR	66,3400	66,3400	66,3400			66,3400		66,3100	20,000	66,3600	20,000
Certificate	NL0011993076	DJIND18440TL OPENH	EUR	65,9300	65,9300	65,9300			65,9300		65,9000	20,000	65,9500	20,000
Certificate	NL0011993068	DJIND18490TL OPENH	EUR	65,5100	65,5100	65,5100			65,5100		65,4800	20,000	65,5300	20,000
Certificate	DE000CE6FP78	DJIND18500TL 0318Z	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	150,000	6,2800	150,000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	100,000	6,4300	100,000
Certificate	DE000CD63M94	DJIND18512TL OPENZ	EUR	63,0100	63,0100	63,0100			63,0100		62,9900	15,000	63,0200	15,000
Certificate	NL0011994744	DJIND18519TRL OPENH	EUR	62,4700	62,4700	62,4700			62,4700		62,4400	50,000	62,4900	50,000
Certificate	NL0011993050	DJIND18540TL OPENH	EUR	65,1000	65,1000	65,1000			65,1000		65,0700	20,000	65,1200	20,000
Certificate	NL0011995139	DJIND18590TL OPENH	EUR	64,7100	64,7100	64,7100			64,7100		64,6800	20,000	64,7300	20,000
Certificate	DE000VNGV550	DJIND18607TL OPENV	EUR											
Certificate	DE000VNGV527	DJIND18610TL OPENV	EUR											
Certificate	NL0011995121	DJIND18640TL OPENH	EUR	64,3000	64,3000	64,3000			64,3000		64,2700	20,000	64,3200	20,000
Certificate	DE000CD63N77	DJIND18671TL OPENZ	EUR	61,9600	63,2200	61,9600	1053,3200	1	63,2200		63,2000	15,000	63,2300	15,000
Certificate	NL0011995113	DJIND18690TL OPENH	EUR	63,8800	63,8800	63,8800			63,8800		63,8500	20,000	63,9000	20,000
Certificate	NL0011995014	DJIND18723TRL OPENH	EUR	60,8000	60,8000	60,8000			60,8000		60,7700	50,000	60,8200	50,000
Certificate	NL0011995105	DJIND18740TL OPENH	EUR	63,4600	63,4600	63,4600			63,4600		63,4300	20,000	63,4800	20,000
Certificate	DE000CD63MA8	DJIND18770TL OPENZ	EUR	60,8800	60,8800	60,8800			60,8800		60,8600	15,000	60,8900	15,000
Certificate	NL0011995006	DJIND18776TRL OPENH	EUR	60,3700	60,3700	60,3700			60,3700		60,3400	50,000	60,3900	50,000
Certificate	NL0011995626	DJIND18800TL OPENH	EUR	63,0400	63,0400	63,0400			63,0400		63,0100	20,000	63,0600	20,000
Certificate	NL0012035828	DJIND18837BL OPENB	EUR	60,2400	60,2400	60,2400			60,2400		60,2200	20,000	60,2600	20,000
Certificate	NL0011996194	DJIND18846TRL OPENH	EUR	59,8000	59,8000	59,8000			59,8000		59,7700	50,000	59,8200	50,000
Certificate	DE000VNGV568	DJIND18857TL OPENV	EUR											
Certificate	DE000VNGV535	DJIND18860TL OPENV	EUR											
Certificate	NL0011996244	DJIND18870TL OPENH	EUR	62,4900	62,4900	62,4900			62,4900		62,4600	20,000	62,5100	20,000
Certificate	DE000CE6BKK4	DJIND18871TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	150,000	6,0100	150,000
Certificate	NL0011997234	DJIND18900TL OPENH	EUR	62,1900	62,1900	62,1900			62,1900		62,1600	20,000	62,2100	20,000
Certificate	NL0011997184	DJIND18947TRL OPENH	EUR	58,9800	58,9800	58,9800			58,9800		58,9500	50,000	59,0000	50,000
Certificate	NL0011997432	DJIND18950TL OPENH	EUR	61,7900	61,7900	61,7900			61,7900		61,7600	20,000	61,8100	20,000
Certificate	DE000CV4YPG7	DJIND19000TL 0318Z	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	150,000	5,8700	150,000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	100,000	5,7800	100,000
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	100,000	6,0100	100,000
Certificate	NL0011997739	DJIND19000TL OPENH	EUR	61,3800	61,3800	61,3800			61,3800		61,3500	20,000	61,4000	20,000
Certificate	DE000CD63MB6	DJIND19028TL OPENZ	EUR	58,7700	58,7700	58,7700			58,7700		58,7500	15,000	58,7800	15,000
Certificate	NL0011997887	DJIND19070TL OPENH	EUR	60,8800	60,8800	60,8800			60,8800		60,8500	20,000	60,9000	20,000
Certificate	NL0011997697	DJIND19096TRL OPENH	EUR	57,7600	57,7600	57,7600			57,7600		57,7300	50,000	57,7800	50,000
Certificate	DE000VNGV576	DJIND19107TL OPENV	EUR											
Certificate	DE000VNGV543	DJIND19110TL OPENV	EUR											
Certificate	NL0011997879	DJIND19120TL OPENH	EUR	60,4600	60,4600	60,4600			60,4600		60,4300	20,000	60,4800	20,000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0012048730	DJIND19156TRL OPENH	EUR	57,2700	57,2700	57,2700			57,2700		57,2400	50,000	57,2900	50,000
Certificate	NL0012048367	DJIND19170TL OPENH	EUR	60,0700	60,0700	60,0700			60,0700		60,0400	20,000	60,0900	20,000
Certificate	NL0012038962	DJIND19200TL OPENB	EUR	61,3900	61,3900	61,3900			61,3900		61,3700	20,000	61,4100	20,000
Certificate	NL0012049589	DJIND19220TL OPENH	EUR	59,6800	59,6800	59,6800			59,6800		59,6500	20,000	59,7000	20,000
Certificate	NL0012050322	DJIND19270TL OPENH	EUR	59,2800	59,2800	59,2800			59,2800		59,2500	20,000	59,3000	20,000
Certificate	DE000CD63T20	DJIND19283TL OPENZ	EUR	56,6900	56,6900	56,6900			56,6900		56,6700	15,000	56,7000	15,000
Certificate	NL0012050199	DJIND19301TRL OPENH	EUR	56,0800	56,0800	56,0800			56,0800		56,0500	50,000	56,1000	50,000
Certificate	NL0012050314	DJIND19320TL OPENH	EUR	58,8600	58,8600	58,8600			58,8600		58,8300	20,000	58,8800	20,000
Certificate	DE000VNG62Q3	DJIND19338TL OPENV	EUR											
Certificate	DE000VNG62AE3	DJIND19360TL OPENV	EUR											
Certificate	NL0012050306	DJIND19370TL OPENH	EUR	58,4500	58,4500	58,4500			58,4500		58,4200	20,000	58,4700	20,000
Certificate	NL0012050173	DJIND19406TRL OPENH	EUR	55,2200	55,2200	55,2200			55,2200		55,1900	50,000	55,2400	50,000
Certificate	NL0012050298	DJIND19420TL OPENH	EUR	58,0300	58,0300	58,0300			58,0300		58,0000	20,000	58,0500	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	NL0012050165	DJIND19458TRLOPENH	EUR	54,8000	54,8000	54,8000			54,8000		54,7700	50,000	54,8200	50,000
Certificate	NL0012050280	DJIND19470TL OPENH	EUR	57,6200	57,6200	57,6200			57,6200		57,5900	20,000	57,6400	20,000
Certificate	DE000CE6FQ69	DJIND19500TL 0318Z	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	150,000	5,4600	150,000
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	100,000	5,6500	100,000
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	100,000	5,4000	100,000
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	100,000	5,6500	100,000
Certificate	NL0012050272	DJIND19530TL OPENH	EUR	57,2000	57,2000	57,2000			57,2000		57,1700	20,000	57,2200	20,000
Certificate	DE000CD63ZV6	DJIND19539TL OPENZ	EUR	54,6000	54,6000	54,6000			54,6000		54,5800	15,000	54,6100	15,000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050140	DJIND19563TRLOPENH	EUR	53,9400	53,9400	53,9400			53,9400		53,9100	50,000	53,9600	50,000
Certificate	NL0012050876	DJIND19570TL OPENH	EUR	56,8200	56,8200	56,8200			56,8200		56,7900	20,000	56,8400	20,000
Certificate	DE000VN652S9	DJIND19588TL OPENV	EUR											
Certificate	DE000VN6ZDW9	DJIND19590TL OPENV	EUR											
Certificate	NL0012050132	DJIND19616TRLOPENH	EUR	53,5100	53,5100	53,5100			53,5100		53,4800	50,000	53,5300	50,000
Certificate	NL0012051262	DJIND19630TL OPENH	EUR	56,3900	56,3900	56,3900			56,3900		56,3600	20,000	56,4100	20,000
Certificate	NL0012051254	DJIND19680TL OPENH	EUR	55,9800	55,9800	55,9800			55,9800		55,9500	20,000	56,0000	20,000
Certificate	NL0012212674	DJIND19699TRLOPENH	EUR	52,8300	52,8300	52,8300			52,8300		52,8000	50,000	52,8500	50,000
Certificate	DE000CD644H4	DJIND19711TL OPENZ	EUR	54,8600	54,8600	54,8600			54,8600		54,8500	15,000	54,8700	15,000
Certificate	NL0012051247	DJIND19730TL OPENH	EUR	55,5600	55,5600	55,5600			55,5600		55,5300	20,000	55,5800	20,000
Certificate	NL0012212658	DJIND19740TRLOPENH	EUR	51,2600	52,5000	51,2600	307,6000	3	52,5000	6	52,4700	50,000	52,5200	50,000
Certificate	NL0012052096	DJIND19780TL OPENH	EUR	55,1700	55,1700	55,1700			55,1700		55,1400	20,000	55,1900	20,000
Certificate	NL0012051577	DJIND19781TRLOPENH	EUR	52,1600	52,1600	52,1600			52,1600		52,1300	50,000	52,1800	50,000
Certificate	DE000CD64177	DJIND19789TL OPENZ	EUR	52,5600	52,5600	52,5600			52,5600		52,5400	15,000	52,5700	15,000
Certificate	NL0012212187	DJIND19815TRLOPENH	EUR	51,8900	51,8900	51,8900			51,8900		51,8600	50,000	51,9100	50,000
Certificate	NL0012052088	DJIND19830TL OPENH	EUR	54,7500	54,7500	54,7500			54,7500		54,7200	20,000	54,7700	20,000
Certificate	DE000VN652T7	DJIND19838TL OPENV	EUR											
Certificate	DE000VN6ZDY5	DJIND19840TL OPENV	EUR											
Certificate	NL0012212153	DJIND19845TRLOPENH	EUR	51,6300	51,6300	51,6300			51,6300		51,6000	50,000	51,6500	50,000
Certificate	DE000CE6BKJ6	DJIND19892TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	150,000	5,1800	149,999
Certificate	NL0012052021	DJIND19934TRLOPENH	EUR	50,9100	50,9100	50,9100			50,9100		50,8800	50,000	50,9300	50,000
Certificate	NL0012205967	DJIND19950TRLOPENH	EUR	50,7800	50,7800	50,7800			50,7800		50,7500	50,000	50,8000	50,000
Certificate	NL0012305551	DJIND19968TRLOPENH	EUR	50,6300	50,6300	50,6300			50,6300		50,6000	50,000	50,6500	50,000
Certificate	DE000CE6FLA4	DJIND20000TL 0318Z	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	150,000	5,0600	150,000
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	100,000	5,2000	100,000
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	100,000	4,9300	100,000
Certificate	NL0012204978	DJIND20014TRLOPENH	EUR	50,2500	50,2500	50,2500			50,2500		50,2200	50,000	50,2700	50,000
Certificate	DE000CD643P9	DJIND20043TL OPENZ	EUR	50,5000	50,5000	50,5000			50,5000		50,4800	15,000	50,5100	15,000
Certificate	NL0012546279	DJIND20081TRLOPENH	EUR	49,7100	49,7100	49,7100			49,7100		49,6800	50,000	49,7300	50,000
Certificate	DE000VN652U5	DJIND20088TL OPENV	EUR											
Certificate	DE000VN6ZD04	DJIND20090TL OPENV	EUR											
Certificate	NL0012180806	DJIND20140TRLOPENH	EUR	49,2300	49,2300	49,2300			49,2300		49,2000	50,000	49,2500	50,000
Certificate	NL0012180764	DJIND20181TRLOPENH	EUR	48,8900	48,8900	48,8900			48,8900		48,8600	50,000	48,9100	50,000
Certificate	NL0012111975	DJIND20250TL OPENC	EUR	53,0100	53,0100	53,0100			53,0100		52,9900	20,000	53,0300	20,000
Certificate	NL0012180681	DJIND20264TRLOPENH	EUR	48,2100	48,2100	48,2100			48,2100		48,1800	50,000	48,2300	50,000
Certificate	DE000CE6BHN4	DJIND20293TL OPENZ	EUR	48,4400	48,4400	48,4400			48,4400		48,4200	15,000	48,4500	15,000
Certificate	NL0012180657	DJIND20295TRLOPENH	EUR	47,9600	47,9600	47,9600			47,9600		47,9300	50,000	47,9800	50,000
Certificate	NL0012180590	DJIND20358TRLOPENH	EUR	47,4500	47,4500	47,4500			47,4500		47,4200	50,000	47,4700	50,000
Certificate	DE000VN66TQ1	DJIND20374TL OPENV	EUR											
Certificate	NL0012180541	DJIND20410TRLOPENH	EUR	47,0200	47,0200	47,0200			47,0200		46,9900	50,000	47,0400	50,000
Certificate	NL0012180509	DJIND20451TRLOPENH	EUR	46,6800	46,6800	46,6800			46,6800		46,6500	50,000	46,7000	50,000
Certificate	NL0012180475	DJIND20482TRLOPENH	EUR	46,4300	46,4300	46,4300			46,4300		46,4000	50,000	46,4500	50,000
Certificate	DE000CV4YPF9	DJIND20500TL 0318Z	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	150,000	4,6500	150,000
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	100,000	4,5400	100,000
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	100,000	4,8200	100,000
Certificate	NL0012180400	DJIND20555TRLOPENH	EUR	45,8300	45,8300	45,8300			45,8300		45,8000	50,000	45,8500	50,000
Certificate	NL0012180368	DJIND20597TRLOPENH	EUR	45,4900	45,4900	45,4900			45,4900		45,4600	50,000	45,5100	50,000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012180335	DJIND20628TRLOPENH	EUR	45,2400	45,2400	45,2400			45,2400		45,2100	50,000	45,2600	50,000
Certificate	DE000VN66U62	DJIND20654TL OPENV	EUR											
Certificate	NL0012180285	DJIND20680TRLOPENH	EUR	44,8200	44,8200	44,8200			44,8200		44,7900	50,000	44,8400	50,000
Certificate	NL0012238968	DJIND20726TRLOPENH	EUR	44,4300	44,4300	44,4300			44,4300		44,4000	50,000	44,4500	50,000
Certificate	DE000VL37JG8	DJIND20730TL OPENV	EUR											
Certificate	DE000CE6CQB8	DJIND20731TL OPENZ	EUR	46,6100	46,6100	46,6100			46,6100		46,5900	15,000	46,6200	15,000
Certificate	DE000CE6BQ63	DJIND20759TL OPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	150,000	4,4700	149,999
Certificate	NL0012238919	DJIND20778TRLOPENH	EUR	44,0100	44,0100	44,0100			44,0100		43,9800	50,000	44,0300	50,000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	NL0012238869	DJIND20830TRLOPENH	EUR	43,5900	43,5900	43,5900			43,5900		43,5600	50,000	43,6100	50,000
Certificate	NL0012238836	DJIND20860TRLOPENH	EUR	43,3400	43,3400	43,3400			43,3400		43,3100	50,000	43,3600	50,000
Certificate	NL0012306906	DJIND20897TRLOPENH	EUR	43,0400	43,0400	43,0400			43,0400		43,0100	50,000	43,0600	50,000
Certificate	NL0012307169	DJIND20942TRLOPENH	EUR	42,6700	42,6700	42,6700			42,6700		42,6400	50,000	42,6900	50,000
Certificate	NL0012308761	DJIND20976TRLOPENH	EUR	42,3900	42,3900	42,3900			42,3900		42,3600	50,000	42,4100	50,000
Certificate	DE000CY526Z0	DJIND21000TL 0318Z	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	100,000	4,2300	100,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FQ51	DJIND21000TL 0318Z	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	150.000	4,2400	150.000
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	100.000	4,4200	100.000
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	100.000	4,1600	100.000
Certificate	DE000CE6DGS1	DJIND21002TL OPENZ	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	150.000	4,2700	150.000
Certificate	NL0012308720	DJIND21017TRLOPENH	EUR	42,0600	42,0600	42,0600			42,0600		42,0300	50.000	42,0800	50.000
Certificate	NL0012308712	DJIND21028TRLOPENH	EUR	41,9700	41,9700	41,9700			41,9700		41,9400	50.000	41,9900	50.000
Certificate	NL0012272397	DJIND21040TL OPENB	EUR	46,7800	46,7800	46,7800			46,7800		46,7600	20.000	46,8000	20.000
Certificate	NL0012309223	DJIND21077TRLOPENH	EUR	41,5700	41,5700	41,5700			41,5700		41,5400	50.000	41,5900	50.000
Certificate	NL0012312326	DJIND21129TRLOPENH	EUR	41,1400	41,1400	41,1400			41,1400		41,1100	50.000	41,1600	50.000
Certificate	NL0012438022	DJIND21149TRLOPENH	EUR	40,9800	40,9800	40,9800			40,9800		40,9500	50.000	41,0000	50.000
Certificate	DE000VL2FNX9	DJIND21161TL OPENV	EUR											
Certificate	NL0012313613	DJIND21181TRLOPENH	EUR	40,7200	40,7200	40,7200			40,7200		40,6900	50.000	40,7400	50.000
Certificate	NL0012555254	DJIND21200TL OPENH	EUR	43,7400	43,7400	43,7400			43,7400		43,7100	20.000	43,7600	20.000
Certificate	NL0012314264	DJIND21219TRLOPENH	EUR	40,4100	40,4100	40,4100			40,4100		40,3800	50.000	40,4300	50.000
Certificate	DE000VL37JH6	DJIND21230TL OPENV	EUR											
Certificate	NL0012329833	DJIND21257TRLOPENH	EUR	40,0900	40,0900	40,0900			40,0900		40,0600	50.000	40,1100	50.000
Certificate	DE000CE6DLG6	DJIND21259TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0500	150.000	4,0600	150.000
Certificate	NL0012329858	DJIND21278TRLOPENH	EUR	39,9300	39,9300	39,9300			39,9300		39,9000	50.000	39,9500	50.000
Certificate	NL0012329882	DJIND21309TRLOPENH	EUR	39,6800	39,6800	39,6800			39,6800		39,6500	50.000	39,7000	50.000
Certificate	NL0012329924	DJIND21350TRLOPENH	EUR	39,3400	39,3400	39,3400			39,3400		39,3100	50.000	39,3600	50.000
Certificate	NL0012368583	DJIND21397TRLOPENH	EUR	38,9500	38,9500	38,9500			38,9500		38,9200	50.000	38,9700	50.000
Certificate	NL0012555247	DJIND21400TL OPENH	EUR	42,1400	42,1400	42,1400			42,1400		42,1100	20.000	42,1600	20.000
Certificate	NL0012368252	DJIND21426TRLOPENH	EUR	38,7200	38,7200	38,7200			38,7200		38,6900	50.000	38,7400	50.000
Certificate	NL0012371330	DJIND21491TRLOPENH	EUR	38,1800	38,1800	38,1800			38,1800		38,1500	50.000	38,2000	50.000
Certificate	DE000CE6FP60	DJIND21500TL 0318Z	EUR	3,8350	3,8350	3,8350			3,8350		3,8300	150.000	3,8400	150.000
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	100.000	4,0300	100.000
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	100.000	3,7800	100.000
Certificate	DE000CE6E0H7	DJIND21508TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	150.000	3,8600	150.000
Certificate	NL0012280739	DJIND21530TL OPENB	EUR	42,8600	42,8600	42,8600			42,8600		42,8400	20.000	42,8800	20.000
Certificate	NL0012281661	DJIND21575BL OPENB	EUR	38,0500	38,0500	38,0500			38,0500		38,0300	20.000	38,0700	20.000
Certificate	NL0012538540	DJIND21582TRLOPENH	EUR	37,4400	37,4400	37,4400			37,4400		37,4100	50.000	37,4600	50.000
Certificate	NL0012555239	DJIND21600TL OPENH	EUR	40,5400	40,5400	40,5400			40,5400		40,5100	20.000	40,5600	20.000
Certificate	NL0012373419	DJIND21634TRLOPENH	EUR	37,0200	37,0200	37,0200			37,0200		36,9900	50.000	37,0400	50.000
Certificate	NL0012374458	DJIND21694TRLOPENH	EUR	36,5300	36,5300	36,5300			36,5300		36,5000	50.000	36,5500	50.000
Certificate	DE000VL2FVA0	DJIND21704TL OPENV	EUR											
Certificate	NL0012374441	DJIND21704TRLOPENH	EUR	36,4400	36,4400	36,4400			36,4400		36,4100	50.000	36,4600	50.000
Certificate	DE000VL37J12	DJIND21730TL OPENV	EUR											
Certificate	NL0012374417	DJIND21735TRLOPENH	EUR	36,1900	36,1900	36,1900			36,1900		36,1600	50.000	36,2100	50.000
Certificate	NL0012494363	DJIND21750TL OPENB	EUR	41,1700	41,1700	41,1700			41,1700		41,1500	20.000	41,1900	20.000
Certificate	DE000CE6ES92	DJIND21756TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	150.000	3,6500	150.000
Certificate	DE000CE6E697	DJIND21761TL OPENZ	EUR	38,3200	38,3200	38,3200			38,3200		38,3000	15.000	38,3300	15.000
Certificate	NL0012374615	DJIND21783TRLOPENH	EUR	35,8000	35,8000	35,8000			35,8000		35,7700	50.000	35,8200	50.000
Certificate	NL0012555221	DJIND21800TL OPENH	EUR	38,9400	38,9400	38,9400			38,9400		38,9100	20.000	38,9600	20.000
Certificate	NL0012431670	DJIND21813TRLOPENH	EUR	35,5600	35,5600	35,5600			35,5600		35,5300	50.000	35,5800	50.000
Certificate	NL0012517841	DJIND21846TRLOPENH	EUR	35,2900	35,2900	35,2900			35,2900		35,2600	50.000	35,3100	50.000
Certificate	NL0012518260	DJIND21895TRLOPENH	EUR	34,8800	34,8800	34,8800			34,8800		34,8500	50.000	34,9000	50.000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012519235	DJIND21946TRLOPENH	EUR	34,4700	34,4700	34,4700			34,4700		34,4400	50.000	34,4900	50.000
Certificate	NL0012495444	DJIND21950TL OPENB	EUR	39,5600	39,5600	39,5600			39,5600		39,5400	20.000	39,5800	20.000
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012519193	DJIND21986TRLOPENH	EUR	34,1400	34,1400	34,1400			34,1400		34,1100	50.000	34,1600	50.000
Certificate	DE000CE6ETX2	DJIND21998TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	150.000	3,4600	144.499
Certificate	DE000CY526Y3	DJIND22000TL 0318C	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	100.000	3,4200	100.000
Certificate	DE000CE6FMY2	DJIND22000TL 0318Z	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	150.000	3,4300	149.000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	100.000	3,6300	100.000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	100.000	3,4000	100.000
Certificate	NL0012555213	DJIND22000TL OPENH	EUR	37,3300	37,3300	37,3300			37,3300		37,3000	20.000	37,3500	20.000
Certificate	NL0012519615	DJIND22024TRLOPENH	EUR	33,8300	33,8300	33,8300			33,8300		33,8000	50.000	33,8500	50.000
Certificate	NL0012519573	DJIND22065TRLOPENH	EUR	33,4900	33,4900	33,4900			33,4900		33,4600	50.000	33,5100	50.000
Certificate	NL0012519862	DJIND22083TRLOPENH	EUR	32,1700	33,3500	32,1700	321,7000	1	33,3500	10	33,3200	50.000	33,3700	50.000
Certificate	NL0012519847	DJIND22103TRLOPENH	EUR	33,1800	33,1800	33,1800			33,1800		33,1500	50.000	33,2000	50.000
Certificate	NL0012524268	DJIND22147TRLOPENH	EUR	32,8300	32,8300	32,8300			32,8300		32,8000	50.000	32,8500	50.000
Certificate	NL0012499479	DJIND22172BL OPENB	EUR	33,1700	33,1700	33,1700			33,1700		33,1500	20.000	33,1900	20.000
Certificate	NL0012524235	DJIND22177TRLOPENH	EUR	32,5800	32,5800	32,5800			32,5800		32,5500	50.000	32,6000	50.000
Certificate	NL0012555205	DJIND22200TL OPENH	EUR	35,7300	35,7300	35,7300			35,7300		35,7000	20.000	35,7500	20.000
Certificate	DE000VL2FW03	DJIND22220TL OPENV	EUR											
Certificate	NL0012541486	DJIND22229TRLOPENH	EUR	32,1500	32,1500	32,1500			32,1500		32,1200	50.000	32,1700	50.000
Certificate	DE000VL37JK0	DJIND22230TL OPENV	EUR											
Certificate	NL0012524169	DJIND22248TRLOPENH	EUR	32,0000	32,0000	32,0000			32,0000		31,9700	50.000	32,0200	50.000
Certificate	DE000CY526X5	DJIND22250TL 0318C	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	100.000	3,2200	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	DE000CE6F066	DJIND22250TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	150.000	3,2500	150.000
Certificate	NL0012524151	DJIND22258TRLOPENH	EUR	31,9200	31,9200	31,9200			31,9200		31,8900	50.000	31,9400	50.000
Certificate	NL0012541478	DJIND22270TRLOPENH	EUR	31,8200	31,8200	31,8200			31,8200		31,7900	50.000	31,8400	50.000
Certificate	NL0012541460	DJIND22280TRLOPENH	EUR	31,7400	31,7400	31,7400			31,7400		31,7100	50.000	31,7600	50.000
Certificate	NL0012524714	DJIND22291TRLOPENH	EUR	31,6500	31,6500	31,6500			31,6500		31,6200	50.000	31,6700	50.000
Certificate	NL0012524698	DJIND22311TRLOPENH	EUR	31,4800	31,4800	31,4800			31,4800		31,4500	50.000	31,5000	50.000
Certificate	NL0012499834	DJIND22330TL OPENB	EUR	36,5500	36,5500	36,5500			36,5500		36,5300	20.000	36,5700	20.000
Certificate	NL0012524672	DJIND22332TRLOPENH	EUR	31,3200	31,3200	31,3200			31,3200		31,2900	50.000	31,3400	50.000
Certificate	NL0012535561	DJIND22344TRLOPENH	EUR	31,2100	31,2100	31,2100			31,2100		31,1800	50.000	31,2300	50.000
Certificate	NL0012535553	DJIND22364TRLOPENH	EUR	31,0500	31,0500	31,0500			31,0500		31,0200	50.000	31,0700	50.000
Certificate	NL0012501423	DJIND22372BL OPENB	EUR	30,3700	31,5300	30,3700	30,3700	1	31,5300		31,5100	20.000	31,5500	20.000
Certificate	NL0012535546	DJIND22374TRLOPENH	EUR	30,9700	30,9700	30,9700			30,9700		30,9400	50.000	30,9900	50.000
Certificate	NL0012535538	DJIND22385TRLOPENH	EUR	30,8800	30,8800	30,8800			30,8800		30,8500	50.000	30,9000	50.000
Certificate	NL0012535520	DJIND22395TRLOPENH	EUR	30,8000	30,8000	30,8000			30,8000		30,7700	50.000	30,8200	50.000
Certificate	NL0012555197	DJIND22400TL OPENH	EUR	34,1300	34,1300	34,1300			34,1300		34,1000	20.000	34,1500	20.000
Certificate	NL0012535512	DJIND22405TRLOPENH	EUR	30,7200	30,7200	30,7200			30,7200		30,6900	50.000	30,7400	50.000
Certificate	NL0012535504	DJIND22411TRLOPENH	EUR	30,6400	30,6400	30,6400			30,6400		30,6100	50.000	30,6600	50.000
Certificate	NL0012525372	DJIND22433TRLOPENH	EUR	30,4800	30,4800	30,4800			30,4800		30,4500	50.000	30,5000	50.000
Certificate	NL0012525356	DJIND22454TRLOPENH	EUR	30,3200	30,3200	30,3200			30,3200		30,2900	50.000	30,3400	50.000
Certificate	NL0012535496	DJIND22465TRLOPENH	EUR	30,2200	30,2200	30,2200			30,2200		30,1900	50.000	30,2400	50.000
Certificate	NL0012535488	DJIND22475TRLOPENH	EUR	30,1400	30,1400	30,1400			30,1400		30,1100	50.000	30,1600	50.000
Certificate	NL0012526065	DJIND22492TRLOPENH	EUR	30,0100	30,0100	30,0100			30,0100		29,9800	50.000	30,0300	50.000
Certificate	DE000CE6F1K8	DJIND22493TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	150.000	3,0500	148.800
Certificate	DE000CY526W7	DJIND22500TL 0318C	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	100.000	3,0200	100.000
Certificate	DE000CE6FL98	DJIND22500TL 0318Z	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	150.000	3,0200	150.000
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	100.000	3,2600	100.000
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	100.000	3,0000	100.000
Certificate	NL0012535470	DJIND22506TRLOPENH	EUR	29,8900	29,8900	29,8900			29,8900		29,8600	50.000	29,9100	50.000
Certificate	NL0012535462	DJIND22516TRLOPENH	EUR	29,8100	29,8100	29,8100			29,8100		29,7800	50.000	29,8300	50.000
Certificate	NL0012535454	DJIND22526TRLOPENH	EUR	29,7300	29,7300	29,7300			29,7300		29,7000	50.000	29,7500	50.000
Certificate	NL0012535447	DJIND22536TRLOPENH	EUR	29,6500	29,6500	29,6500			29,6500		29,6200	50.000	29,6700	50.000
Certificate	NL0012535439	DJIND22546TRLOPENH	EUR	29,5600	29,5600	29,5600			29,5600		29,5300	50.000	29,5800	50.000
Certificate	NL0012535421	DJIND22556TRLOPENH	EUR	29,4800	29,4800	29,4800			29,4800		29,4500	50.000	29,5000	50.000
Certificate	NL0012535413	DJIND22566TRLOPENH	EUR	29,4000	29,4000	29,4000			29,4000		29,3700	50.000	29,4200	50.000
Certificate	NL0012535405	DJIND22576TRLOPENH	EUR	29,3200	29,3200	29,3200			29,3200		29,2900	50.000	29,3400	50.000
Certificate	NL0012502272	DJIND22577BL OPENB	EUR	29,8600	29,8600	29,8600			29,8600		29,8400	20.000	29,8800	20.000
Certificate	NL0012535397	DJIND22586TRLOPENH	EUR	29,2300	29,2300	29,2300			29,2300		29,2000	50.000	29,2500	50.000
Certificate	NL0012535389	DJIND22597TRLOPENH	EUR	29,1500	29,1500	29,1500			29,1500		29,1200	50.000	29,1700	50.000
Certificate	NL0012555189	DJIND22600TL OPENH	EUR	32,5200	32,5200	32,5200			32,5200		32,4900	20.000	32,5400	20.000
Certificate	NL0012535371	DJIND22607TRLOPENH	EUR	29,0700	29,0700	29,0700			29,0700		29,0400	50.000	29,0900	50.000
Certificate	NL0012535363	DJIND22617TRLOPENH	EUR	28,9900	28,9900	28,9900			28,9900		28,9600	50.000	29,0100	50.000
Certificate	NL0012535355	DJIND22627TRLOPENH	EUR	28,9000	28,9000	28,9000			28,9000		28,8700	50.000	28,9200	50.000
Certificate	NL0012527600	DJIND22644TRLOPENH	EUR	28,7600	28,7600	28,7600			28,7600		28,7300	50.000	28,7800	50.000
Certificate	NL0012527584	DJIND22664TRLOPENH	EUR	28,6000	28,6000	28,6000			28,6000		28,5700	50.000	28,6200	50.000
Certificate	NL0012535348	DJIND22677TRLOPENH	EUR	28,4900	28,4900	28,4900			28,4900		28,4600	50.000	28,5100	50.000
Certificate	NL0012535330	DJIND22687TRLOPENH	EUR	28,4100	28,4100	28,4100			28,4100		28,3800	50.000	28,4300	50.000
Certificate	NL0012535322	DJIND22698TRLOPENH	EUR	28,3300	28,3300	28,3300			28,3300		28,3000	50.000	28,3500	50.000
Certificate	NL0012535314	DJIND22708TRLOPENH	EUR	28,2400	28,2400	28,2400			28,2400		28,2100	50.000	28,2600	50.000
Certificate	NL0012535306	DJIND22718TRLOPENH	EUR	28,1600	28,1600	28,1600			28,1600		28,1300	50.000	28,1800	50.000
Certificate	NL0012535298	DJIND22728TRLOPENH	EUR	28,0800	28,0800	28,0800			28,0800		28,0500	50.000	28,1000	50.000
Certificate	DE000VL37JL8	DJIND22730TL OPENV	EUR											
Certificate	NL0012535280	DJIND22738TRLOPENH	EUR	28,0000	28,0000	28,0000			28,0000		27,9700	50.000	28,0200	50.000
Certificate	NL0012502405	DJIND22740TL OPENB	EUR	33,2800	33,2800	33,2800			33,2800		33,2600	20.000	33,3000	20.000
Certificate	DE000VL37JM6	DJIND22743TL OPENV	EUR											
Certificate	DE000CE6F4T3	DJIND22745TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	150.000	2,8500	150.000
Certificate	NL0012535272	DJIND22748TRLOPENH	EUR	27,9100	27,9100	27,9100			27,9100		27,8800	50.000	27,9300	50.000
Certificate	NL0012535264	DJIND22758TRLOPENH	EUR	27,8300	27,8300	27,8300			27,8300		27,8000	50.000	27,8500	50.000
Certificate	NL0012535256	DJIND22768TRLOPENH	EUR	27,7500	27,7500	27,7500			27,7500		27,7200	50.000	27,7700	50.000
Certificate	NL0012503114	DJIND22777BL OPENB	EUR	28,2300	28,2300	28,2300			28,2300		28,2100	20.000	28,2500	20.000
Certificate	NL0012535249	DJIND22778TRLOPENH	EUR	27,6700	27,6700	27,6700			27,6700		27,6400	50.000	27,6900	50.000
Certificate	DE000CE6F4Y3	DJIND22781TL OPENZ	EUR	30,0900	30,0900	30,0900			30,0900		30,0800	15.000	30,1000	15.000
Certificate	NL0012528194	DJIND22798TRLOPENH	EUR	27,5100	27,5100	27,5100			27,5100		27,4800	50.000	27,5300	50.000
Certificate	DE000CY526V9	DJIND22800TL 0318C	EUR	2,6600	2,7700	2,6500	25103,4600	6	2,7700	9473	2,7600	100.000	2,7700	100.000
Certificate	NL0012555171	DJIND22800TL OPENH	EUR	30,9200	30,9200	30,9200			30,9200		30,8900	20.000	30,9400	20.000
Certificate	NL0012535231	DJIND22809TRLOPENH	EUR	27,4200	27,4200	27,4200			27,4200		27,3900	50.000	27,4400	50.000
Certificate	NL0012528160	DJIND22828TRLOPENH	EUR	27,2600	27,2600	27,2600			27,2600		27,2300	50.000	27,2800	50.000
Certificate	NL0012535223	DJIND22839TRLOPENH	EUR	27,1700	27,1700	27,1700			27,1700		27,1400	50.000	27,1900	50.000
Certificate	NL0012535215	DJIND22849TRLOPENH	EUR	27,0900	27,0900	27,0900			27,0900		27,0600	50.000	27,1100	50.000
Certificate	NL0012535207	DJIND22859TRLOPENH	EUR	27,0100	27,0100	27,0100			27,0100		26,9800	50.000	27,0300	50.000
Certificate	NL0012535199	DJIND22869TRLOPENH	EUR	26,9200	26,9200	26,9200			26,9200		26,8900	50.000	26,9400	50.000
Certificate	NL0012535181	DJIND22879TRLOPENH	EUR	26,8400	26,8400	26,8400			26,8400		26,8100	50.000	26,8600	50.000
Certificate	NL0012535173	DJIND22889TRLOPENH	EUR	26,7600	26,7600	26,7600			26,7600		26,7300	50.000	26,7800	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	NL0012535165	DJIND22899TRLOPENH	EUR	26,6800	26,6800	26,6800			26,6800		26,6500	50.000	26,7000	50.000
Certificate	NL0012535157	DJIND22910TRLOPENH	EUR	26,5900	26,5900	26,5900			26,5900		26,5600	50.000	26,6100	50.000
Certificate	NL0012535140	DJIND22920TRLOPENH	EUR	26,5100	26,5100	26,5100			26,5100		26,4800	50.000	26,5300	50.000
Certificate	NL0012503197	DJIND22930OTL OPENB	EUR	31,7700	31,7700	31,7700			31,7700		31,7500	20.000	31,7900	20.000
Certificate	NL0012535132	DJIND22930TRLOPENH	EUR	26,4300	26,4300	26,4300			26,4300		26,4000	50.000	26,4500	50.000
Certificate	NL0012535124	DJIND22940TRLOPENH	EUR	26,3500	26,3500	26,3500			26,3500		26,3200	50.000	26,3700	50.000
Certificate	NL0012528772	DJIND22955TRLOPENH	EUR	26,2200	26,2200	26,2200			26,2200		26,1900	50.000	26,2400	50.000
Certificate	NL0012535116	DJIND22970TRLOPENH	EUR	26,1000	26,1000	26,1000			26,1000		26,0700	50.000	26,1200	50.000
Certificate	NL0012511711	DJIND22975BL OPENB	EUR	26,6000	26,6000	26,6000			26,6000		26,5800	20.000	26,6200	20.000
Certificate	NL0012535108	DJIND22980TRLOPENH	EUR	26,0200	26,0200	26,0200			26,0200		25,9900	50.000	26,0400	50.000
Certificate	DE000CE6PP57	DJIND22986TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	150.000	2,6500	150.000
Certificate	NL0012535090	DJIND22990TRLOPENH	EUR	25,9300	25,9300	25,9300			25,9300		25,9000	50.000	25,9500	50.000
Certificate	DE000CV4YR53	DJIND23000TL 0318Z	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	150.000	2,6100	150.000
Certificate	DE000CV51Y65	DJIND23000TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	100.000	2,6000	100.000
Certificate	DE000CV52038	DJIND23000TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	100.000	2,8400	100.000
Certificate	NL0012555163	DJIND23000TL OPENH	EUR	29,3200	29,3200	29,3200			29,3200		29,2900	20.000	29,3400	20.000
Certificate	NL0012529614	DJIND23003TRLOPENH	EUR	25,8300	25,8300	25,8300			25,8300		25,8000	50.000	25,8500	50.000
Certificate	NL0012529606	DJIND23013TRLOPENH	EUR	25,7500	25,7500	25,7500			25,7500		25,7200	50.000	25,7700	50.000
Certificate	NL0012529598	DJIND23023TRLOPENH	EUR	25,6600	25,6600	25,6600			25,6600		25,6300	50.000	25,6800	50.000
Certificate	NL0012529580	DJIND23033TRLOPENH	EUR	25,5800	25,5800	25,5800			25,5800		25,5500	50.000	25,6000	50.000
Certificate	NL0012537013	DJIND23048TRLOPENH	EUR	25,4600	25,4600	25,4600			25,4600		25,4300	50.000	25,4800	50.000
Certificate	NL0012537005	DJIND23058TRLOPENH	EUR	25,3800	25,3800	25,3800			25,3800		25,3500	50.000	25,4000	50.000
Certificate	NL0012529549	DJIND23074TRLOPENH	EUR	25,2500	25,2500	25,2500			25,2500		25,2200	50.000	25,2700	50.000
Certificate	NL0012529531	DJIND23084TRLOPENH	EUR	25,1700	25,1700	25,1700			25,1700		25,1400	50.000	25,1900	50.000
Certificate	NL0012529523	DJIND23094TRLOPENH	EUR	25,0800	25,0800	25,0800			25,0800		25,0500	50.000	25,1000	50.000
Certificate	NL0012537823	DJIND23102TRLOPENH	EUR	25,0200	25,0200	25,0200			25,0200		24,9900	50.000	25,0400	50.000
Certificate	NL0012537815	DJIND23112TRLOPENH	EUR	24,9400	24,9400	24,9400			24,9400		24,9100	50.000	24,9600	50.000
Certificate	NL0012537807	DJIND23123TRLOPENH	EUR	24,8500	24,8500	24,8500			24,8500		24,8200	50.000	24,8700	50.000
Certificate	NL0012509103	DJIND23130OTL OPENB	EUR	30,2000	30,2000	30,2000			30,2000		30,1800	20.000	30,2200	20.000
Certificate	NL0012537799	DJIND23133TRLOPENH	EUR	24,7700	24,7700	24,7700			24,7700		24,7400	50.000	24,7900	50.000
Certificate	NL0012537781	DJIND23143TRLOPENH	EUR	24,6900	24,6900	24,6900			24,6900		24,6600	50.000	24,7100	50.000
Certificate	NL0012538235	DJIND23160TRLOPENH	EUR	24,5400	24,5400	24,5400			24,5400		24,5100	50.000	24,5600	50.000
Certificate	NL0012538839	DJIND23177TRLOPENH	EUR	24,4100	24,4100	24,4100			24,4100		24,3800	50.000	24,4300	50.000
Certificate	NL0012538821	DJIND23187TRLOPENH	EUR	24,3300	24,3300	24,3300			24,3300		24,3000	50.000	24,3500	50.000
Certificate	NL0012512750	DJIND23189BL OPENB	EUR	24,8600	24,8600	24,8600			24,8600		24,8400	20.000	24,8800	20.000
Certificate	NL0012538813	DJIND23197TRLOPENH	EUR	24,2500	24,2500	24,2500			24,2500		24,2200	50.000	24,2700	50.000
Certificate	NL0012555155	DJIND23200TL OPENH	EUR	27,7100	27,7100	27,7100			27,7100		27,6800	20.000	27,7300	20.000
Certificate	NL0012538805	DJIND23207TRLOPENH	EUR	24,1600	24,1600	24,1600			24,1600		24,1300	50.000	24,1800	50.000
Certificate	DE000VLSRW76	DJIND23210TL OPENV	EUR											
Certificate	NL0012542310	DJIND23218TRLOPENH	EUR	24,0700	24,0700	24,0700			24,0700		24,0400	50.000	24,0900	50.000
Certificate	NL0012546600	DJIND23226TRLOPENH	EUR	24,0000	24,0000	24,0000			24,0000		23,9700	50.000	24,0200	50.000
Certificate	DE000VLSRWV2	DJIND23233TL OPENV	EUR											
Certificate	NL0012543599	DJIND23241TRLOPENH	EUR	23,8800	23,8800	23,8800			23,8800		23,8500	50.000	23,9000	50.000
Certificate	DE000CV4YVE0	DJIND23243TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	150.000	2,4400	150.000
Certificate	NL0012543581	DJIND23251TRLOPENH	EUR	23,8000	23,8000	23,8000			23,8000		23,7700	50.000	23,8200	50.000
Certificate	NL0012543573	DJIND23262TRLOPENH	EUR	23,7200	23,7200	23,7200			23,7200		23,6900	50.000	23,7400	50.000
Certificate	NL0012543565	DJIND23272TRLOPENH	EUR	23,6300	23,6300	23,6300			23,6300		23,6000	50.000	23,6500	50.000
Certificate	NL0012543557	DJIND23282TRLOPENH	EUR	23,5500	23,5500	23,5500			23,5500		23,5200	50.000	23,5700	50.000
Certificate	NL0012543540	DJIND23292TRLOPENH	EUR	23,4700	23,4700	23,4700			23,4700		23,4400	50.000	23,4900	50.000
Certificate	NL0012269658	DJIND23300BOCI218B	EUR	184,3000	184,3000	184,2500			184,2500		183,8000	1.000	184,7000	1.000
Certificate	NL0012543532	DJIND23302TRLOPENH	EUR	23,3900	23,3900	23,3900			23,3900		23,3600	50.000	23,4100	50.000
Certificate	NL0012543524	DJIND23312TRLOPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,2800	50.000	23,3300	50.000
Certificate	NL0012543516	DJIND23322TRLOPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,1900	50.000	23,2400	50.000
Certificate	NL0012543508	DJIND23332TRLOPENH	EUR	23,1400	23,1400	23,1400			23,1400		23,1100	50.000	23,1600	50.000
Certificate	NL0012543490	DJIND23342TRLOPENH	EUR	23,0600	23,0600	23,0600			23,0600		23,0300	50.000	23,0800	50.000
Certificate	NL0012512859	DJIND23350TL OPENB	EUR	28,4000	28,4000	28,4000			28,4000		28,3800	20.000	28,4200	20.000
Certificate	NL0012543482	DJIND23352TRLOPENH	EUR	22,9800	22,9800	22,9800			22,9800		22,9500	50.000	23,0000	50.000
Certificate	NL0012543474	DJIND23362TRLOPENH	EUR	22,8900	22,8900	22,8900			22,8900		22,8600	50.000	22,9100	50.000
Certificate	NL0012543466	DJIND23372TRLOPENH	EUR	22,8100	22,8100	22,8100			22,8100		22,7800	50.000	22,8300	50.000
Certificate	NL0012691703	DJIND23382BL OPENB	EUR	23,2800	23,2800	23,2800			23,2800		23,2600	20.000	23,3000	20.000
Certificate	NL0012543458	DJIND23382TRLOPENH	EUR	22,7300	22,7300	22,7300			22,7300		22,7000	50.000	22,7500	50.000
Certificate	NL0012543441	DJIND23392TRLOPENH	EUR	22,6500	22,6500	22,6500			22,6500		22,6200	50.000	22,6700	50.000
Certificate	NL0012555148	DJIND23400TL OPENH	EUR	26,1100	26,1100	26,1100			26,1100		26,0800	20.000	26,1300	20.000
Certificate	NL0012543433	DJIND23402TRLOPENH	EUR	22,5700	22,5700	22,5700			22,5700		22,5400	50.000	22,5900	50.000
Certificate	NL0012543425	DJIND23412TRLOPENH	EUR	22,4800	22,4800	22,4800			22,4800		22,4500	50.000	22,5000	50.000
Certificate	NL0012543417	DJIND23423TRLOPENH	EUR	22,4000	22,4000	22,4000			22,4000		22,3700	50.000	22,4200	50.000
Certificate	NL0012543409	DJIND23433TRLOPENH	EUR	22,3200	22,3200	22,3200			22,3200		22,2900	50.000	22,3400	50.000
Certificate	NL0012543391	DJIND23443TRLOPENH	EUR	22,2400	22,2400	22,2400			22,2400		22,2100	50.000	22,2600	50.000
Certificate	NL0012543383	DJIND23453TRLOPENH	EUR	22,1500	22,1500	22,1500			22,1500		22,1200	50.000	22,1700	50.000
Certificate	NL0012543375	DJIND23463TRLOPENH	EUR	22,0700	22,0700	22,0700			22,0700		22,0400	50.000	22,0900	50.000
Certificate	NL0012544340	DJIND23471TRLOPENH	EUR	22,0000	22,0000	22,0000			22,0000		21,9700	50.000	22,0200	50.000
Certificate	NL0012544332	DJIND23481TRLOPENH	EUR	21,9200	21,9200	21,9200			21,9200		21,8900	50.000	21,9400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012544324	DJIND23491TRLOPENH	EUR	21,8400	21,8400	21,8400			21,8400		21,8100	50.000	21,8600	50.000
Certificate	DE000CV4YXC0	DJIND23500TL 0318Z	EUR	2,0700	2,2050	2,0700	103,5000	1	2,2050	50	2,2000	150.000	2,2100	150.000
Certificate	DE000CY52CJ9	DJIND23500TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	100.000	2,4400	100.000
Certificate	DE000CY52AU0	DJIND23500TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	100.000	2,1600	100.000
Certificate	NL0012544316	DJIND23501TRLOPENH	EUR	21,7600	21,7600	21,7600			21,7600		21,7300	50.000	21,7800	50.000
Certificate	DE000CV4YW49	DJIND23503TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	150.000	2,2300	150.000
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012544308	DJIND23512TRLOPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6400	50.000	21,6900	50.000
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012544290	DJIND23522TRLOPENH	EUR	21,5900	21,5900	21,5900			21,5900		21,5600	50.000	21,6100	50.000
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012544282	DJIND23532TRLOPENH	EUR	21,5100	21,5100	21,5100			21,5100		21,4800	50.000	21,5300	50.000
Certificate	NL0012544274	DJIND23542TRLOPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4000	50.000	21,4500	50.000
Certificate	NL0012691943	DJIND23550TL OPENB	EUR	26,8600	26,8600	26,8600			26,8600		26,8400	20.000	26,8800	20.000
Certificate	NL0012544266	DJIND23552TRLOPENH	EUR	21,3500	21,3500	21,3500			21,3500		21,3200	50.000	21,3700	50.000
Certificate	NL0012544258	DJIND23562TRLOPENH	EUR	20,1000	21,2600	20,1000	80,4000	1	21,2600	4	21,2300	50.000	21,2800	50.000
Certificate	NL0012544241	DJIND23572TRLOPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1500	50.000	21,2000	50.000
Certificate	NL0012545354	DJIND23574TRLOPENH	EUR	21,1700	21,1700	21,1700			21,1700		21,1400	50.000	21,1900	50.000
Certificate	NL0012691711	DJIND23583BL OPENB	EUR	20,4300	21,6400	20,4300	10215,0000	1	21,6400	500	21,6200	20.000	21,6600	20.000
Certificate	NL0012545347	DJIND23584TRLOPENH	EUR	21,0800	21,0800	21,0800			21,0800		21,0500	50.000	21,1000	50.000
Certificate	NL0012545339	DJIND23594TRLOPENH	EUR	21,0000	21,0000	21,0000			21,0000		20,9700	50.000	21,0200	50.000
Certificate	NL0012555130	DJIND23600TL OPENH	EUR	24,5100	24,5100	24,5100			24,5100		24,4800	20.000	24,5300	20.000
Certificate	NL0012545321	DJIND23604TRLOPENH	EUR	20,9200	20,9200	20,9200			20,9200		20,8900	50.000	20,9400	50.000
Certificate	NL0012545313	DJIND23614TRLOPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8100	50.000	20,8600	50.000
Certificate	NL0012545305	DJIND23624TRLOPENH	EUR	20,7500	20,7500	20,7500			20,7500		20,7200	50.000	20,7700	50.000
Certificate	NL0012545297	DJIND23634TRLOPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6400	50.000	20,6900	50.000
Certificate	NL0012545289	DJIND23644TRLOPENH	EUR	20,5900	20,5900	20,5900			20,5900		20,5600	50.000	20,6100	50.000
Certificate	NL0012545271	DJIND23654TRLOPENH	EUR	20,5100	20,5100	20,5100			20,5100		20,4800	50.000	20,5300	50.000
Certificate	NL0012545263	DJIND23664TRLOPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4000	50.000	20,4500	50.000
Certificate	NL0012545255	DJIND23674TRLOPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3100	50.000	20,3600	50.000
Certificate	NL0012545248	DJIND23684TRLOPENH	EUR	20,2800	20,2800	20,2800			20,2800		20,2500	50.000	20,3000	50.000
Certificate	NL0012545230	DJIND23694TRLOPENH	EUR	20,2000	20,2000	20,2000			20,2000		20,1700	50.000	20,2200	50.000
Certificate	NL0012555122	DJIND23700TL OPENH	EUR	23,7100	23,7100	23,7100			23,7100		23,6800	20.000	23,7300	20.000
Certificate	NL0012545222	DJIND23705TRLOPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,0900	50.000	20,1400	50.000
Certificate	DE000VL5RWU4	DJIND23710TL OPENV	EUR	23,1750	23,1750	23,1750			23,1750		23,1600	50.000	23,1900	50.000
Certificate	NL0012545214	DJIND23715TRLOPENH	EUR	20,0300	20,0300	20,0300			20,0300		20,0000	50.000	20,0500	50.000
Certificate	NL0012545206	DJIND23725TRLOPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9200	50.000	19,9700	50.000
Certificate	NL0012545198	DJIND23735TRLOPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8400	50.000	19,8900	50.000
Certificate	DE000VL5R0X5	DJIND23745TL OPENV	EUR	19,2650	19,2650	19,2650			19,2650		19,2500	50.000	19,2800	50.000
Certificate	NL0012545180	DJIND23745TRLOPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7600	50.000	19,8100	50.000
Certificate	DE000CV4YX06	DJIND23749TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	150.000	2,0300	150.000
Certificate	NL0012691950	DJIND23750TL OPENB	EUR	25,2600	25,2600	25,2600			25,2600		25,2400	20.000	25,2800	20.000
Certificate	NL0012545172	DJIND23755TRLOPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,6800	50.000	19,7300	50.000
Certificate	NL0012545164	DJIND23765TRLOPENH	EUR	19,6000	19,6200	19,6000	9800,0000	1	19,6200	500	19,5900	50.000	19,6400	50.000
Certificate	NL0012545156	DJIND23775TRLOPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5100	50.000	19,5600	50.000
Certificate	NL0012694277	DJIND23784BL OPENB	EUR	19,9900	19,9900	19,9900			19,9900		19,9700	20.000	20,0100	20.000
Certificate	NL0012545149	DJIND23785TRLOPENH	EUR	19,4600	19,4600	19,4600			19,4600		19,4300	50.000	19,4800	50.000
Certificate	DE000CV4YX63	DJIND23791TL OPENZ	EUR	21,9200	21,9200	21,9200			21,9200		21,9000	15.000	21,9300	15.000
Certificate	NL0012545131	DJIND23795TRLOPENH	EUR	19,3800	19,3800	19,3800			19,3800		19,3500	50.000	19,4000	50.000
Certificate	NL0012555114	DJIND23800TL OPENH	EUR	22,9100	22,9100	22,9100			22,9100		22,8800	20.000	22,9300	20.000
Certificate	NL0012545123	DJIND23805TRLOPENH	EUR	19,3000	19,3000	19,3000			19,3000		19,2700	50.000	19,3200	50.000
Certificate	NL0012545115	DJIND23815TRLOPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,1800	50.000	19,2300	50.000
Certificate	NL0012545107	DJIND23825TRLOPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,1000	50.000	19,1500	50.000
Certificate	NL0012545099	DJIND23835TRLOPENH	EUR	19,0500	19,0500	19,0500			19,0500		19,0200	50.000	19,0700	50.000
Certificate	NL0012545081	DJIND23845TRLOPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9400	50.000	18,9900	50.000
Certificate	NL0012545073	DJIND23855TRLOPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8500	50.000	18,9000	50.000
Certificate	NL0012545065	DJIND23865TRLOPENH	EUR	18,8000	18,8000	18,8000			18,8000		18,7700	50.000	18,8200	50.000
Certificate	NL0012545057	DJIND23876TRLOPENH	EUR	18,7200	18,7200	18,7200			18,7200		18,6900	50.000	18,7400	50.000
Certificate	NL0012545040	DJIND23886TRLOPENH	EUR	18,6400	18,6400	18,6400			18,6400		18,6100	50.000	18,6600	50.000
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012555106	DJIND23900TL OPENH	EUR	22,1000	22,1000	22,1000			22,1000		22,0700	20.000	22,1200	20.000
Certificate	NL0012546592	DJIND23900TRLOPENH	EUR	18,5200	18,5200	18,5200			18,5200		18,4900	50.000	18,5400	50.000
Certificate	NL0012547988	DJIND23909TRLOPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4200	50.000	18,4700	50.000
Certificate	NL0012547970	DJIND23919TRLOPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,3400	50.000	18,3900	50.000
Certificate	NL0012547962	DJIND23929TRLOPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2500	50.000	18,3000	50.000
Certificate	NL0012547954	DJIND23939TRLOPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1700	50.000	18,2200	50.000
Certificate	NL0012694137	DJIND23940TL OPENB	EUR	23,7100	23,7100	23,7100			23,7100		23,6900	20.000	23,7300	20.000
Certificate	NL0012548333	DJIND23956TRLOPENH	EUR	18,0600	18,0600	18,0600			18,0600		18,0300	50.000	18,0800	50.000
Certificate	NL0012548325	DJIND23966TRLOPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9500	50.000	18,0000	50.000
Certificate	NL0012694731	DJIND23974BL OPENB	EUR	17,3200	18,4500	17,3200	103,9200	1	18,4500	6	18,4300	20.000	18,4700	20.000
Certificate	NL0012548317	DJIND23976TRLOPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8700	50.000	17,9200	50.000
Certificate	NL0012548309	DJIND23986TRLOPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,7800	50.000	17,8300	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	DE000CV422J0	DJIND23997TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	150.000	1,8200	149.500
Certificate	DE000CV423T7	DJIND24000TL 0318Z	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	150.000	1,8000	150.000
Certificate	DE000CY52EY4	DJIND24000TL OPENC	EUR	1,6600	1,7600	1,6200	100351,8900	21	1,7600	61099	1,7500	100.000	1,7600	100.000
Certificate	DE000CY52GB7	DJIND24000TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	100.000	2,0500	100.000
Certificate	NL0012555098	DJIND24000TL OPENH	EUR	21,3000	21,3000	21,3000			21,3000		21,2700	20.000	21,3200	20.000
Certificate	NL0012548929	DJIND24007TRLOPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6200	50.000	17,6700	50.000
Certificate	NL0012548911	DJIND24017TRLOPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5600	50.000	17,6100	50.000
Certificate	NL0012548903	DJIND24027TRLOPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,4800	50.000	17,5300	50.000
Certificate	NL0012548895	DJIND24037TRLOPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,3900	50.000	17,4400	50.000
Certificate	NL0012548887	DJIND24047TRLOPENH	EUR	17,3400	17,3400	17,3400			17,3400		17,3100	50.000	17,3600	50.000
Certificate	NL0012548879	DJIND24057TRLOPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,2300	50.000	17,2800	50.000
Certificate	NL0012548861	DJIND24067TRLOPENH	EUR	17,1800	17,1800	17,1800			17,1800		17,1500	50.000	17,2000	50.000
Certificate	NL0012548853	DJIND24077TRLOPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0600	50.000	17,1100	50.000
Certificate	NL0012548846	DJIND24087TRLOPENH	EUR	17,0100	17,0100	17,0100			17,0100		16,9800	50.000	17,0300	50.000
Certificate	NL0012548838	DJIND24097TRLOPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9000	50.000	16,9500	50.000
Certificate	NL0012555080	DJIND24100TL OPENH	EUR	20,5000	20,5000	20,5000			20,5000		20,4700	20.000	20,5200	20.000
Certificate	NL0012548820	DJIND24107TRLOPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8200	50.000	16,8700	50.000
Certificate	NL0012549356	DJIND24124TRLOPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,6800	50.000	16,7300	50.000
Certificate	NL0012549349	DJIND24134TRLOPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6000	50.000	16,6500	50.000
Certificate	NL0012694905	DJIND24140TL OPENB	EUR	22,1200	22,1200	22,1200			22,1200		22,1000	20.000	22,1400	20.000
Certificate	NL0012549331	DJIND24144TRLOPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5100	50.000	16,5600	50.000
Certificate	NL0012549323	DJIND24154TRLOPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4300	50.000	16,4800	50.000
Certificate	NL0012549315	DJIND24164TRLOPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3500	50.000	16,4000	50.000
Certificate	NL0012697288	DJIND24171BL OPENB	EUR	15,6900	16,8300	15,6900	7845,0000	1	16,8300	500	16,8100	20.000	16,8500	20.000
Certificate	NL0012549307	DJIND24174TRLOPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2700	50.000	16,3200	50.000
Certificate	NL0012549299	DJIND24184TRLOPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,1900	50.000	16,2400	50.000
Certificate	NL0012549661	DJIND24188TRLOPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,1600	50.000	16,2100	50.000
Certificate	NL0012549653	DJIND24198TRLOPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,0800	50.000	16,1300	50.000
Certificate	NL0012555072	DJIND24200TL OPENH	EUR	19,7000	19,7000	19,7000			19,7000		19,6700	20.000	19,7200	20.000
Certificate	NL0012549646	DJIND24208TRLOPENH	EUR	16,0300	16,0300	16,0300			16,0300		16,0000	50.000	16,0500	50.000
Certificate	NL0012549638	DJIND24218TRLOPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9200	50.000	15,9700	50.000
Certificate	DE000VLSRW07	DJIND24220TL OPENV	EUR	19,1950	19,1950	19,1950			19,1950		19,1800	50.000	19,2100	50.000
Certificate	NL0012549620	DJIND24228TRLOPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8400	50.000	15,8900	50.000
Certificate	NL0012550552	DJIND24235TRLOPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,7800	50.000	15,8300	50.000
Certificate	NL0012550545	DJIND24245TRLOPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,7000	50.000	15,7500	50.000
Certificate	DE000CV423E9	DJIND24246TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	150.000	1,6200	150.000
Certificate	NL0012502322	DJIND24253BS OPENB	EUR											
Certificate	NL0012550537	DJIND24255TRLOPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6200	50.000	15,6700	50.000
Certificate	NL0012550529	DJIND24265TRLOPENH	EUR	15,5600	15,5600	15,5600			15,5600		15,5300	50.000	15,5800	50.000
Certificate	NL0012550511	DJIND24275TRLOPENH	EUR	15,4800	15,4800	15,4800			15,4800		15,4500	50.000	15,5000	50.000
Certificate	DE000VLSR7Q4	DJIND24279TL OPENV	EUR	15,1950	15,1950	15,1950			15,1950		15,1800	50.000	15,2100	50.000
Certificate	NL0012550503	DJIND24285TRLOPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3700	50.000	15,4200	50.000
Certificate	NL0012550495	DJIND24295TRLOPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,2900	50.000	15,3400	50.000
Certificate	NL0012555064	DJIND24300TL OPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,8700	20.000	18,9200	20.000
Certificate	NL0012550487	DJIND24306TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2100	50.000	15,2600	50.000
Certificate	NL0012550479	DJIND24316TRLOPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1200	50.000	15,1700	50.000
Certificate	NL0012550461	DJIND24326TRLOPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0400	50.000	15,0900	50.000
Certificate	NL0012550453	DJIND24336TRLOPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9600	50.000	15,0100	50.000
Certificate	NL0012695308	DJIND24340TL OPENB	EUR	20,1100	20,5500	20,1100	4022,0000	1	20,5500	200	20,5300	20.000	20,5700	20.000
Certificate	NL0012550446	DJIND24346TRLOPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,8800	50.000	14,9300	50.000
Certificate	NL0012550438	DJIND24356TRLOPENH	EUR	13,6800	14,8300	13,6800	410,4000	1	14,8300	30	14,8000	50.000	14,8500	50.000
Certificate	NL0012550420	DJIND24366TRLOPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7100	50.000	14,7600	50.000
Certificate	NL0012699219	DJIND24372BL OPENB	EUR	15,1900	15,1900	15,1900			15,1900		15,1700	20.000	15,2100	20.000
Certificate	NL0012555056	DJIND24400TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0700	20.000	18,1200	20.000
Certificate	NL0012554216	DJIND24458TRLOPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9700	50.000	14,0200	50.000
Certificate	DE000CV429Q0	DJIND24493TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	150.000	1,4200	147.000
Certificate	DE000CV42BA7	DJIND24500TL 0318Z	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	150.000	1,3800	150.000
Certificate	NL0012555049	DJIND24500TL OPENH	EUR	17,3000	17,3000	17,3000			17,3000		17,2700	20.000	17,3200	20.000
Certificate	NL0012554208	DJIND24508TRLOPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5700	50.000	13,6200	50.000
Certificate	NL0012554190	DJIND24528TRLOPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4000	50.000	13,4500	50.000
Certificate	NL0012554182	DJIND24538TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3200	50.000	13,3700	50.000
Certificate	NL0012554174	DJIND24548TRLOPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2400	50.000	13,2900	50.000
Certificate	NL0012554166	DJIND24558TRLOPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1600	50.000	13,2100	50.000
Certificate	NL0012554158	DJIND24568TRLOPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0700	50.000	13,1200	50.000
Certificate	NL0012700454	DJIND24570BL OPENB	EUR	12,5000	13,5800	12,5000	2475,0000	2	13,5800	200	13,5600	20.000	13,6000	20.000
Certificate	NL0012554141	DJIND24578TRLOPENH	EUR	13,0200	13,0200	13,0200			13,0200		12,9900	50.000	13,0400	50.000
Certificate	NL0012554133	DJIND24588TRLOPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9200	50.000	12,9700	50.000
Certificate	NL0012554125	DJIND24598TRLOPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8400	50.000	12,8900	50.000
Certificate	NL0012555031	DJIND24600TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4600	20.000	16,5100	20.000
Certificate	NL0012554117	DJIND24608TRLOPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7600	50.000	12,8100	50.000
Certificate	NL0012554109	DJIND24618TRLOPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,6800	50.000	12,7300	50.000
Certificate	NL0012554091	DJIND24628TRLOPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,5900	50.000	12,6400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012554083	DJIND24638TRLOPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5100	50,000	12,5600	50,000
Certificate	NL0012554075	DJIND24648TRLOPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4300	50,000	12,4800	50,000
Certificate	NL0012554067	DJIND24658TRLOPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3500	50,000	12,4000	50,000
Certificate	NL0012554059	DJIND24668TRLOPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2700	50,000	12,3200	50,000
Certificate	NL0012554042	DJIND24678TRLOPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2000	50,000	12,2500	50,000
Certificate	NL0012554034	DJIND24688TRLOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1100	50,000	12,1600	50,000
Certificate	NL0012554026	DJIND24698TRLOPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0300	50,000	12,0800	50,000
Certificate	NL0012555023	DJIND24700TL OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6600	20,000	15,7100	20,000
Certificate	NL0012554018	DJIND24708TRLOPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9500	50,000	12,0000	50,000
Certificate	NL0012699417	DJIND24710TL OPENB	EUR	17,6400	17,6400	17,6400			17,6400		17,6200	20,000	17,6600	20,000
Certificate	NL0012554000	DJIND24718TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8700	50,000	11,9200	50,000
Certificate	NL0012553994	DJIND24728TRLOPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,7900	50,000	11,8400	50,000
Certificate	DE000CV42CQ1	DJIND24732TL OPENZ	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	15,000	13,7700	15,000
Certificate	NL0012553986	DJIND24738TRLOPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7000	50,000	11,7500	50,000
Certificate	DE000CV42C83	DJIND24740TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	150,000	1,2200	150,000
Certificate	NL0012553978	DJIND24748TRLOPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6200	50,000	11,6700	50,000
Certificate	NL0012553960	DJIND24758TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5400	50,000	11,5900	50,000
Certificate	NL0012676472	DJIND24761BL OPENB	EUR	10,9400	12,0200	10,8800	1859,2000	3	12,0200	170	12,0000	20,000	12,0400	20,000
Certificate	NL0012553952	DJIND24768TRLOPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4600	50,000	11,5100	50,000
Certificate	NL0012553945	DJIND24778TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,3800	50,000	11,4300	50,000
Certificate	NL0012553937	DJIND24788TRLOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3000	50,000	11,3500	50,000
Certificate	NL0012553929	DJIND24798TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2100	50,000	11,2600	50,000
Certificate	NL0012555015	DJIND24800TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8600	20,000	14,9100	20,000
Certificate	NL0012553911	DJIND24808TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1400	50,000	11,1900	50,000
Certificate	NL0012553903	DJIND24818TRLOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0600	50,000	11,1100	50,000
Certificate	NL0012553895	DJIND24828TRLOPENH	EUR	11,0100	11,0100	11,0100			11,0100		10,9800	50,000	11,0300	50,000
Certificate	NL0012553887	DJIND24838TRLOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9000	50,000	10,9500	50,000
Certificate	NL0012553879	DJIND24848TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8200	50,000	10,8700	50,000
Certificate	NL0012553861	DJIND24858TRLOPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7300	50,000	10,7800	50,000
Certificate	NL0012553853	DJIND24868TRLOPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6500	50,000	10,7000	50,000
Certificate	NL0012553846	DJIND24878TRLOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5700	50,000	10,6200	50,000
Certificate	NL0012553838	DJIND24888TRLOPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,4900	50,000	10,5400	50,000
Certificate	NL0012676670	DJIND24890TL OPENB	EUR	15,1400	16,1700	15,1400	1014,3800	1	16,1700	67	16,1500	20,000	16,1900	20,000
Certificate	NL0012553820	DJIND24898TRLOPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4100	50,000	10,4600	50,000
Certificate	NL0012555007	DJIND24900TL OPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0600	20,000	14,1100	20,000
Certificate	NL0012553812	DJIND24908TRLOPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3300	50,000	10,3800	50,000
Certificate	NL0012553804	DJIND24918TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2400	50,000	10,2900	50,000
Certificate	NL0012553796	DJIND24928TRLOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1600	50,000	10,2100	50,000
Certificate	NL0012553788	DJIND24938TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,0800	50,000	10,1300	50,000
Certificate	NL0012553770	DJIND24948TRLOPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0100	50,000	10,0600	50,000
Certificate	NL0012676951	DJIND24958BL OPENB	EUR	10,4100	10,4100	10,4100			10,4100		10,3900	20,000	10,4300	20,000
Certificate	NL0012553762	DJIND24958TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9300	50,000	9,9800	50,000
Certificate	NL0012553754	DJIND24968TRLOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8400	50,000	9,8900	50,000
Certificate	NL0012553747	DJIND24978TRLOPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7600	50,000	9,8100	50,000
Certificate	DE000CV42JC6	DJIND24979TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	150,000	1,0200	150,000
Certificate	NL0012553739	DJIND24988TRLOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,6800	50,000	9,7300	50,000
Certificate	NL0012553721	DJIND24998TRLOPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6000	50,000	9,6500	50,000
Certificate	DE000CV42K26	DJIND25000TL 0318Z	EUR	0,8500	0,9750	0,8500	170,0000	1	0,9750	200	0,9700	150,000	0,9800	150,000
Certificate	DE000CV52NE7	DJIND25000TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	100,000	1,2800	100,000
Certificate	NL0012554992	DJIND25000TL OPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2600	20,000	13,3100	20,000
Certificate	NL0012553713	DJIND25008TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5200	50,000	9,5700	50,000
Certificate	NL0012553705	DJIND25018TRLOPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4400	50,000	9,4900	50,000
Certificate	NL0012553697	DJIND25028TRLOPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3500	50,000	9,4000	50,000
Certificate	NL0012553689	DJIND25038TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2700	50,000	9,3200	50,000
Certificate	NL0012553671	DJIND25048TRLOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,1900	50,000	9,2400	50,000
Certificate	NL0012553663	DJIND25058TRLOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1100	50,000	9,1600	50,000
Certificate	NL0012553655	DJIND25068TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0500	50,000	9,1000	50,000
Certificate	NL0012553648	DJIND25078TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9700	50,000	9,0200	50,000
Certificate	NL0012553630	DJIND25088TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9000	50,000	8,9500	50,000
Certificate	NL0012676753	DJIND25090TL OPENB	EUR	14,1800	14,6000	14,1800	1418,0000	1	14,6000	100	14,5800	20,000	14,6200	20,000
Certificate	NL0012553622	DJIND25098TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8200	50,000	8,8700	50,000
Certificate	NL0012554984	DJIND25100TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4600	20,000	12,5100	20,000
Certificate	NL0012553614	DJIND25108TRLOPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7600	50,000	8,8100	50,000
Certificate	NL0012553606	DJIND25118TRLOPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,6800	50,000	8,7300	50,000
Certificate	NL0012553598	DJIND25128TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6200	50,000	8,6700	50,000
Certificate	NL0012553580	DJIND25138TRLOPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5300	50,000	8,5800	50,000
Certificate	NL0012553572	DJIND25148TRLOPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4700	50,000	8,5200	50,000
Certificate	NL0012553564	DJIND25158TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,3900	50,000	8,4400	50,000
Certificate	NL0012678031	DJIND25160BL OPENB	EUR	7,5500	8,7500	7,5500	37418,0000	5	8,7500	4600	8,7300	20,000	8,7700	20,000
Certificate	NL0012553556	DJIND25168TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3300	50,000	8,3800	50,000
Certificate	NL0012553549	DJIND25178TRLOPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2500	50,000	8,3000	50,000
Certificate	NL0012553531	DJIND25188TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,1900	50,000	8,2400	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012691745	DJIND25189BS OPENB	EUR											
Certificate	NL0012553523	DJIND25198TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1000	50,000	8,1500	50,000
Certificate	NL0012554976	DJIND25200TL OPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6600	20,000	11,7100	20,000
Certificate	NL0012553515	DJIND25208TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0200	50,000	8,0700	50,000
Certificate	NL0012553507	DJIND25218TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9600	50,000	8,0100	50,000
Certificate	DE000CV4ZKV4	DJIND25226TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	150,000	0,8200	150,000
Certificate	NL0012553499	DJIND25228TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,8800	50,000	7,9300	50,000
Certificate	NL0012553481	DJIND25238TRLOPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8000	50,000	7,8500	50,000
Certificate	NL0012553473	DJIND25248TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7200	50,000	7,7700	50,000
Certificate	NL0012553465	DJIND25258TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6300	50,000	7,6800	50,000
Certificate	NL0012553457	DJIND25268TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5500	50,000	7,6000	50,000
Certificate	DE000CE6DNG2	DJIND25275TS OPENZ	EUR											
Certificate	NL0012553440	DJIND25278TRLOPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4700	50,000	7,5200	50,000
Certificate	NL0012678114	DJIND25290TL OPENB	EUR	12,9900	12,9900	12,9900			12,9900		12,9700	20,000	13,0100	20,000
Certificate	NL0012557219	DJIND25299TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3000	50,000	7,3500	50,000
Certificate	NL0012554968	DJIND25300TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8500	20,000	10,9000	20,000
Certificate	NL0012557201	DJIND25309TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2100	50,000	7,2600	50,000
Certificate	NL0012557193	DJIND25319TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1300	50,000	7,1800	50,000
Certificate	NL0012557185	DJIND25329TRLOPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0500	50,000	7,1000	50,000
Certificate	NL0012557177	DJIND25339TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9700	50,000	7,0200	50,000
Certificate	NL0012557169	DJIND25349TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,8900	50,000	6,9400	50,000
Certificate	NL0012557151	DJIND25359TRLOPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8000	50,000	6,8500	50,000
Certificate	NL0012557144	DJIND25369TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7200	50,000	6,7700	50,000
Certificate	NL0012557136	DJIND25379TRLOPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6400	50,000	6,6900	50,000
Certificate	NL0012557128	DJIND25389TRLOPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5600	50,000	6,6100	50,000
Certificate	NL0012557110	DJIND25399TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,4800	50,000	6,5300	50,000
Certificate	NL0012554950	DJIND25400TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0500	20,000	10,1000	20,000
Certificate	NL0012557102	DJIND25409TRLOPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4000	50,000	6,4500	50,000
Certificate	NL0012557094	DJIND25419TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3100	50,000	6,3600	50,000
Certificate	NL0012557086	DJIND25429TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2300	50,000	6,2800	50,000
Certificate	NL0012557078	DJIND25439TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1500	50,000	6,2000	50,000
Certificate	NL0012557060	DJIND25449TRLOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0700	50,000	6,1200	50,000
Certificate	NL0012557052	DJIND25459TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	50,000	6,0400	50,000
Certificate	NL0012557045	DJIND25469TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9100	50,000	5,9600	50,000
Certificate	DE000CV4ZKW2	DJIND25477TL OPENZ	EUR											
Certificate	NL0012557037	DJIND25479TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8200	50,000	5,8700	50,000
Certificate	NL0012557029	DJIND25489TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7400	50,000	5,7900	50,000
Certificate	NL0012678122	DJIND25490TL OPENB	EUR	11,4000	11,4000	11,4000			11,4000		11,3800	20,000	11,4200	20,000
Certificate	NL0012557011	DJIND25499TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6600	50,000	5,7100	50,000
Certificate	DE000CV4ZLFS	DJIND25500TL 0318Z	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	150,000	0,5800	149,600
Certificate	NL0012554943	DJIND25500TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2500	20,000	9,3000	20,000
Certificate	NL0012557003	DJIND25509TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,5800	50,000	5,6300	50,000
Certificate	NL0012556997	DJIND25519TRLOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5000	50,000	5,5500	50,000
Certificate	NL0012556989	DJIND25529TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	50,000	5,4700	50,000
Certificate	NL0012556971	DJIND25539TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3300	50,000	5,3800	50,000
Certificate	NL0012556963	DJIND25549TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2500	50,000	5,3000	50,000
Certificate	NL0012556955	DJIND25559TRLOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1700	50,000	5,2200	50,000
Certificate	NL0012556948	DJIND25569TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,0900	50,000	5,1400	50,000
Certificate	NL0012556930	DJIND25579TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0100	50,000	5,0600	50,000
Certificate	NL0012556922	DJIND25589TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9300	50,000	4,9800	50,000
Certificate	NL0012556914	DJIND25599TRLOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	50,000	4,9000	50,000
Certificate	NL0012554935	DJIND25600TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4500	20,000	8,5000	20,000
Certificate	NL0012554927	DJIND25700TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6500	20,000	7,7000	20,000
Certificate	NL0012554919	DJIND25800TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8500	20,000	6,9000	20,000
Certificate	NL0012549596	DJIND25811TRSOPEH	EUR											
Certificate	NL0012549588	DJIND25821TRSOPEH	EUR											
Certificate	NL0012549570	DJIND25831TRSOPEH	EUR											
Certificate	NL0012550412	DJIND25842TRSOPEH	EUR											
Certificate	NL0012550404	DJIND25852TRSOPEH	EUR											
Certificate	NL0012546253	DJIND25867TRSOPEH	EUR											
Certificate	NL0012550396	DJIND25882TRSOPEH	EUR											
Certificate	NL0012550388	DJIND25892TRSOPEH	EUR											
Certificate	NL0012550370	DJIND25902TRSOPEH	EUR											
Certificate	NL0012550941	DJIND25917TRSOPEH	EUR											
Certificate	NL0012546246	DJIND25917TRSOPEH	EUR											
Certificate	NL0012550362	DJIND25932TRSOPEH	EUR											
Certificate	NL0012550354	DJIND25942TRSOPEH	EUR											
Certificate	NL0012699516	DJIND25950TS OPENB	EUR											
Certificate	NL0012550347	DJIND25952TRSOPEH	EUR											
Certificate	NL0012546238	DJIND25967TRSOPEH	EUR											
Certificate	NL0012696330	DJIND25976BS OPENB	EUR											
Certificate	NL0012550339	DJIND25982TRSOPEH	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	DE000VL5RWQ2	DJIND25985TS OPENV	EUR											
Certificate	DE000CY52731	DJIND26000TS 0318C	EUR											
Certificate	DE000CE6FLD8	DJIND26000TS 0318Z	EUR											
Certificate	DE000CY52AV8	DJIND26000TS OPENC	EUR											
Certificate	DE000CY50K70	DJIND26000TS OPENC	EUR											
Certificate	DE000CY50MH6	DJIND26000TS OPENC	EUR											
Certificate	DE000CY52GC5	DJIND26000TS OPENC	EUR											
Certificate	DE000CE6E5T1	DJIND26010TS OPENZ	EUR											
Certificate	NL0012546220	DJIND26017TRSOPENH	EUR											
Certificate	DE000VL5RWS8	DJIND26030TS OPENV	EUR											
Certificate	DE000CE6DYH7	DJIND26038TS OPENZ	EUR											
Certificate	NL0012546212	DJIND26067TRSOPENH	EUR											
Certificate	NL0012546204	DJIND26111TRSOPENH	EUR											
Certificate	NL0012546196	DJIND26151TRSOPENH	EUR	1,6300	1,6300	0,6600	465,5000	3	0,6600	350	0,5400	20,000	0,6100	20,000
Certificate	NL0012698351	DJIND26164BS OPENB	EUR	1,7700	1,7700	0,6200	32276,2500	12	0,6200	22175	0,6000	20,000	0,6400	20,000
Certificate	NL0012546188	DJIND26201TRSOPENH	EUR	1,7000	1,7000	1,0200	1773,0000	2	1,0200	1240	0,9900	30,000	1,0400	30,000
Certificate	DE000CE6ETf9	DJIND26241TS OPENZ	EUR	0,2600	0,2600	0,1550	1992,5800	4	0,1550	7798	0,1500	150,000	0,1600	134,322
Certificate	NL0012194815	DJIND26279TRSOPENH	EUR	2,7700	2,7700	1,6600	180,0500	1	1,6600	65	1,6300	50,000	1,6800	50,000
Certificate	NL0012553432	DJIND26300TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7700	50,000	1,8200	50,000
Certificate	NL0012553424	DJIND26310TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8500	50,000	1,9000	50,000
Certificate	NL0012501837	DJIND26310TS OPENB	EUR	8,9600	8,9800	7,8600	439,2200	2	7,8600	49	7,8400	20,000	7,8800	20,000
Certificate	NL0012553416	DJIND26320TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9300	50,000	1,9800	50,000
Certificate	NL0012553408	DJIND26330TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0100	50,000	2,0600	50,000
Certificate	NL0012553390	DJIND26340TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,0900	50,000	2,1400	50,000
Certificate	NL0012546170	DJIND26350TRSOPENH	EUR	3,2400	3,2400	2,2000	243,0000	1	2,2000	75	2,1700	50,000	2,2200	50,000
Certificate	NL0012699318	DJIND26369BS OPENB	EUR	3,4600	3,6100	2,4200	3442,3300	8	2,4200	1163	2,4000	20,000	2,4400	20,000
Certificate	NL0012553382	DJIND26370TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3100	50,000	2,3600	50,000
Certificate	NL0012553374	DJIND26380TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,3900	50,000	2,4400	50,000
Certificate	NL0012553366	DJIND26390TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4700	50,000	2,5200	50,000
Certificate	NL0012553358	DJIND26400TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5500	50,000	2,6000	50,000
Certificate	NL0011420369	DJIND26400TS OPENH	EUR	7,2400	7,2400	6,6100	21720,0000	1	6,6100	3000	6,5800	20,000	6,6300	20,000
Certificate	NL0012553341	DJIND26410TRSOPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	50,000	2,6800	50,000
Certificate	NL0012553333	DJIND26420TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	50,000	2,7600	50,000
Certificate	NL0012519532	DJIND26429TRSOPENH	EUR	4,0100	4,0100	2,7900	200,5000	1	2,7900	50	2,7600	50,000	2,8100	50,000
Certificate	NL0012553325	DJIND26450TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9300	50,000	2,9800	50,000
Certificate	NL0012553317	DJIND26460TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0200	50,000	3,0700	50,000
Certificate	DE000VL5R0V9	DJIND26461TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150		2,8000	50,000	2,8300	50,000
Certificate	NL0012553309	DJIND26470TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1000	50,000	3,1500	50,000
Certificate	DE000VL5R7N1	DJIND26480TS OPENV	EUR	7,1650	7,1650	7,1650			7,1650		7,1500	50,000	7,1800	50,000
Certificate	NL0012549240	DJIND26484TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	50,000	3,2400	50,000
Certificate	DE000CE6EUF7	DJIND26493TS OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	150,000	0,3600	149,500
Certificate	NL0012553291	DJIND26500TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3200	50,000	3,3700	50,000
Certificate	DE000CE6FQ85	DJIND26500TS 0318Z	EUR	0,3400	0,3500	0,3400	171,0000	2	0,3450	500	0,3400	150,000	0,3500	135,950
Certificate	DE000CY5ZEZ1	DJIND26500TS OPENC	EUR	0,4300	0,4300	0,3300	129,0000	1	0,3300	300	0,3200	100,000	0,3300	100,000
Certificate	DE000CY5ZCK7	DJIND26500TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	100,000	0,6300	100,000
Certificate	NL0012553283	DJIND26510TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4000	50,000	3,4500	50,000
Certificate	NL0012553275	DJIND26520TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4600	50,000	3,5100	50,000
Certificate	NL0012700769	DJIND26520TS OPENB	EUR	9,6900	9,6900	9,6900			9,6900		9,6700	20,000	9,7100	20,000
Certificate	NL0012553267	DJIND26530TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5500	50,000	3,6000	50,000
Certificate	NL0012553259	DJIND26540TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6300	50,000	3,6800	50,000
Certificate	NL0012553211	DJIND26550TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,6900	50,000	3,7400	50,000
Certificate	NL0012700504	DJIND26570BS OPENB	EUR	5,2100	5,4200	4,1000	9823,1000	9	4,1000	2010	4,0800	20,000	4,1200	20,000
Certificate	NL0012553242	DJIND26570TRSOPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8500	50,000	3,9000	50,000
Certificate	NL0012553234	DJIND26580TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9100	50,000	3,9600	50,000
Certificate	NL0012553226	DJIND26590TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	50,000	4,0500	50,000
Certificate	NL0012546162	DJIND26600TRSOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0600	50,000	4,1100	50,000
Certificate	NL0012553218	DJIND26620TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2200	50,000	4,2700	50,000
Certificate	NL0012553200	DJIND26630TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3000	50,000	4,3500	50,000
Certificate	NL0012553192	DJIND26640TRSOPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,3800	50,000	4,4300	50,000
Certificate	NL0012546154	DJIND26650TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4600	50,000	4,5100	50,000
Certificate	NL0012556906	DJIND26667TRSOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6000	50,000	4,6500	50,000
Certificate	NL0012553184	DJIND26670TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6200	50,000	4,6700	50,000
Certificate	NL0012553176	DJIND26680TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7000	50,000	4,7500	50,000
Certificate	NL0012553168	DJIND26690TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,7800	50,000	4,8300	50,000
Certificate	NL0012546147	DJIND26699TRSOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8600	50,000	4,9100	50,000
Certificate	NL0012556898	DJIND26717TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0000	50,000	5,0500	50,000
Certificate	NL0012553150	DJIND26720TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0300	50,000	5,0800	50,000
Certificate	NL0012553143	DJIND26730TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1100	50,000	5,1600	50,000
Certificate	NL0012676738	DJIND26730TS OPENB	EUR	11,3900	11,3900	11,3900			11,3900		11,3700	20,000	11,4100	20,000
Certificate	DE000CE6F074	DJIND26738TS OPENZ	EUR	0,6100	0,6100	0,5550	91,5000	1	0,5550	150	0,5500	150,000	0,5600	148,175
Certificate	NL0012553135	DJIND26740TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	50,000	5,2400	50,000
Certificate	NL0012524037	DJIND26752TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,2900	50,000	5,3400	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001267985	DJIND26771BS OPENB	EUR	6,9500	6,9500	5,7400	9982,8000	3	5,7400	1520	5,7200	20,000	5,7600	20,000
Certificate	NL0012194765	DJIND26771TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4400	50,000	5,4900	50,000
Certificate	NL0012553127	DJIND26790TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6000	50,000	5,6500	50,000
Certificate	NL0012553119	DJIND26800TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,6800	50,000	5,7300	50,000
Certificate	NL0012554901	DJIND26800TS OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,8800	20,000	9,9300	20,000
Certificate	NL0012553101	DJIND26810TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7600	50,000	5,8100	50,000
Certificate	NL0012553093	DJIND26820TRSOPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8500	50,000	5,9000	50,000
Certificate	NL0012553085	DJIND26830TRSOPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	50,000	5,9700	50,000
Certificate	NL0012553077	DJIND26840TRSOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0000	50,000	6,0500	50,000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012553069	DJIND26850TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,0800	50,000	6,1300	50,000
Certificate	NL0012553051	DJIND26860TRSOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1600	50,000	6,2100	50,000
Certificate	NL0012524763	DJIND26865TRSOPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2000	50,000	6,2500	50,000
Certificate	NL0012194757	DJIND26869TRSOPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2400	50,000	6,2900	50,000
Certificate	NL0012556880	DJIND26887TRSOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3700	50,000	6,4200	50,000
Certificate	NL0012553044	DJIND26890TRSOPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4000	50,000	6,4500	50,000
Certificate	NL0012553036	DJIND26900TRSOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,4800	50,000	6,5300	50,000
Certificate	NL0012553028	DJIND26910TRSOPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5500	50,000	6,6000	50,000
Certificate	NL0012553010	DJIND26920TRSOPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6300	50,000	6,6800	50,000
Certificate	NL0012553002	DJIND26930TRSOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7100	50,000	6,7600	50,000
Certificate	NL0012676795	DJIND26930TS OPENB	EUR	13,0800	13,0800	13,0800			13,0800		13,0600	20,000	13,1000	20,000
Certificate	NL0012552996	DJIND26940TRSOPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8000	50,000	6,8500	50,000
Certificate	NL0012546139	DJIND26949TRSOPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8700	50,000	6,9200	50,000
Certificate	NL0012556872	DJIND26966TRSOPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0000	50,000	7,0500	50,000
Certificate	NL0012552988	DJIND26970TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0300	50,000	7,0800	50,000
Certificate	NL0012676993	DJIND26971BS OPENB	EUR	7,3700	7,3700	7,3700			7,3700		7,3500	20,000	7,3900	20,000
Certificate	NL0012552970	DJIND26980TRSOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1100	50,000	7,1600	50,000
Certificate	DE000VLSR7P6	DJIND26980TS OPENV	EUR	11,3350	11,3350	11,3350			11,3350		11,3200	50,000	11,3500	50,000
Certificate	NL0012552962	DJIND26990TRSOPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,1900	50,000	7,2400	50,000
Certificate	DE000CE6F1L6	DJIND26993TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	150,000	0,7700	150,000
Certificate	NL0012546121	DJIND26999TRSOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2700	50,000	7,3200	50,000
Certificate	DE000CY52749	DJIND27000TS 0318C	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	100,000	0,7500	100,000
Certificate	DE000CE6FP94	DJIND27000TS 0318Z	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	150,000	0,7500	148,870
Certificate	DE000CY51NE9	DJIND27000TS OPENC	EUR	0,9700	0,9700	0,9200	97,0000	1	0,9200	100	0,9100	100,000	0,9200	100,000
Certificate	DE000CY51B70	DJIND27000TS OPENC	EUR	0,6000	0,6000	0,6000	600,0000	1	0,6000	1000	0,5900	100,000	0,6000	100,000
Certificate	NL0012554893	DJIND27000TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5500	20,000	11,6000	20,000
Certificate	NL0012556864	DJIND27016TRSOPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4100	50,000	7,4600	50,000
Certificate	NL0012552954	DJIND27020TRSOPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4400	50,000	7,4900	50,000
Certificate	DE000CE6ET18	DJIND27028TS OPENZ	EUR	10,1000	10,1000	10,1000			10,1000		10,0800	15,000	10,1100	15,000
Certificate	NL0012552947	DJIND27030TRSOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5200	50,000	7,5700	50,000
Certificate	NL0012552939	DJIND27040TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6000	50,000	7,6500	50,000
Certificate	NL0012546113	DJIND27049TRSOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6700	50,000	7,7200	50,000
Certificate	NL0012556856	DJIND27066TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8200	50,000	7,8700	50,000
Certificate	NL0012552921	DJIND27070TRSOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8500	50,000	7,9000	50,000
Certificate	NL0012546105	DJIND27099TRSOPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0700	50,000	8,1200	50,000
Certificate	NL0012556849	DJIND27116TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2200	50,000	8,2700	50,000
Certificate	NL0012556831	DJIND27126TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3000	50,000	8,3500	50,000
Certificate	NL0012556823	DJIND27136TRSOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,3800	50,000	8,4300	50,000
Certificate	NL0012546097	DJIND27149TRSOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4800	50,000	8,5300	50,000
Certificate	NL0012556815	DJIND27166TRSOPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6300	50,000	8,6800	50,000
Certificate	NL0012556807	DJIND27176TRSOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7100	50,000	8,7600	50,000
Certificate	NL0012556799	DJIND27186TRSOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7900	50,000	8,8400	50,000
Certificate	NL0012546089	DJIND27198TRSOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,8900	50,000	8,9400	50,000
Certificate	NL0012554885	DJIND27200TS OPENH	EUR	13,9900	13,9900	13,2500	27755,0000	4	13,2500	2000	13,2200	20,000	13,2700	20,000
Certificate	NL0012556781	DJIND27216TRSOPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0400	50,000	9,0900	50,000
Certificate	NL0012556773	DJIND27226TRSOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1200	50,000	9,1700	50,000
Certificate	NL0012556765	DJIND27236TRSOPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2000	50,000	9,2500	50,000
Certificate	DE000CE6F462	DJIND27244TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	150,000	0,9700	150,000
Certificate	NL0012546071	DJIND27248TRSOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3000	50,000	9,3500	50,000
Certificate	NL0012556757	DJIND27266TRSOPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4400	50,000	9,4900	50,000
Certificate	NL0012677355	DJIND27269BS OPENB	EUR	9,8100	9,8100	9,8100			9,8100		9,7900	20,000	9,8300	20,000
Certificate	NL0012556740	DJIND27276TRSOPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5300	50,000	9,5800	50,000
Certificate	NL0012556732	DJIND27286TRSOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6100	50,000	9,6600	50,000
Certificate	NL0012546063	DJIND27298TRSOPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7000	50,000	9,7500	50,000
Certificate	NL0012556724	DJIND27316TRSOPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8500	50,000	9,9000	50,000
Certificate	NL0012556716	DJIND27326TRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9300	50,000	9,9800	50,000
Certificate	NL0012556708	DJIND27336TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0200	50,000	10,0700	50,000
Certificate	NL0012546055	DJIND27348TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1100	50,000	10,1600	50,000
Certificate	NL0012556690	DJIND27366TRSOPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2600	50,000	10,3100	50,000
Certificate	NL0012556682	DJIND27376TRSOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3400	50,000	10,3900	50,000
Certificate	NL0012556674	DJIND27386TRSOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4200	50,000	10,4700	50,000
Certificate	NL0012546048	DJIND27398TRSOPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5200	50,000	10,5700	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	NL001254877	DJIND27400TS OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,8900	20.000	14,9400	20.000
Certificate	NL0012556666	DJIND27416TRSOPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6700	50.000	10,7200	50.000
Certificate	NL0012546030	DJIND27448TRSOPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9300	50.000	10,9800	50.000
Certificate	NL0012546022	DJIND27498TRSOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3300	50.000	11,3800	50.000
Certificate	DE000CE6FN13	DJIND27500TS 0318Z	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	150.000	1,1600	150.000
Certificate	DE000CE6FSJ1	DJIND27501TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	150.000	1,1800	150.000
Certificate	NL0012546014	DJIND27548TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7400	50.000	11,7900	50.000
Certificate	NL0012546006	DJIND27598TRSOPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1500	50.000	12,2000	50.000
Certificate	NL0012554869	DJIND27600TS OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5500	20.000	16,6000	20.000
Certificate	NL0012545990	DJIND27647TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5600	50.000	12,6100	50.000
Certificate	NL0012677363	DJIND27669BS OPENB	EUR	13,0800	13,0800	13,0800			13,0800		13,0600	20.000	13,1000	20.000
Certificate	NL0012545982	DJIND27697TRSOPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9600	50.000	13,0100	50.000
Certificate	NL0012676803	DJIND27700TS OPENB	EUR	19,6100	19,6100	19,6100			19,6100		19,5900	20.000	19,6300	20.000
Certificate	NL0012545974	DJIND27747TRSOPENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3700	50.000	13,4200	50.000
Certificate	DE000CE6FS52	DJIND27753TS OPENZ	EUR	1,5000	1,5000	1,3850	862,5000	2	1,3850	575	1,3800	150.000	1,3900	149.425
Certificate	NL0012545966	DJIND27797TRSOPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,7800	50.000	13,8300	50.000
Certificate	NL0012554851	DJIND27800TS OPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2200	20.000	18,2700	20.000
Certificate	NL0012545958	DJIND27847TRSOPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,1800	50.000	14,2300	50.000
Certificate	NL0012545941	DJIND27897TRSOPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,5900	50.000	14,6400	50.000
Certificate	NL0012545933	DJIND27947TRSOPENH	EUR	15,0200	15,0200	15,0200			15,0200		14,9900	50.000	15,0400	50.000
Certificate	NL0012545925	DJIND27997TRSOPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4000	50.000	15,4500	50.000
Certificate	DE000CE6FEZ6	DJIND27998TS OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	150.000	1,5900	149.999
Certificate	DE000CE6FLE6	DJIND28000TS 0318Z	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	150.000	1,5700	150.000
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	100.000	1,4200	100.000
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	1,8700	1,8900	1,7600	5585,0000	3	1,7600	3000	1,7500	100.000	1,7600	100.000
Certificate	NL0012554844	DJIND28000TS OPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,8900	20.000	19,9400	20.000
Certificate	DE000CE6F397	DJIND28008TS OPENZ	EUR	18,2800	18,2800	18,2800			18,2800		18,2600	15.000	18,2900	15.000
Certificate	NL0012181374	DJIND28048TRSOPENH	EUR	16,9600	16,9600	15,8500	440,9600	1	15,8500	26	15,8200	50.000	15,8700	50.000
Certificate	NL0012545917	DJIND28146TRSOPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6200	50.000	16,6700	50.000
Certificate	NL0012545909	DJIND28196TRSOPENH	EUR	17,0600	17,0600	17,0600			17,0600		17,0300	50.000	17,0800	50.000
Certificate	NL0012554836	DJIND28200TS OPENH	EUR	21,5900	21,5900	21,5900			21,5900		21,5600	20.000	21,6100	20.000
Certificate	NL0012545891	DJIND28246TRSOPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,4400	50.000	17,4900	50.000
Certificate	DE000CV4YQX0	DJIND28250TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	150.000	1,7900	150.000
Certificate	NL0012181341	DJIND28343TRSOPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2300	50.000	18,2800	50.000
Certificate	NL0012545883	DJIND28396TRSOPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6600	50.000	18,7100	50.000
Certificate	NL0012554828	DJIND28400TS OPENH	EUR	23,2500	23,2500	23,2500			23,2500		23,2200	20.000	23,2700	20.000
Certificate	NL0012545875	DJIND28446TRSOPENH	EUR	19,1000	19,1000	19,1000			19,1000		19,0700	50.000	19,1200	50.000
Certificate	DE000CV4YWA6	DJIND28500TS 0318Z	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	150.000	1,9800	150.000
Certificate	DE000CV4YW56	DJIND28517TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	150.000	2,0100	149.300
Certificate	NL0012181325	DJIND28540TRSOPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8400	50.000	19,8900	50.000
Certificate	NL0012677371	DJIND28559BS OPENB	EUR	20,3500	20,3500	20,3500			20,3500		20,3300	20.000	20,3700	20.000
Certificate	NL0012545867	DJIND28595TRSOPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,2900	50.000	20,3400	50.000
Certificate	NL0012554810	DJIND28600TS OPENH	EUR	25,9600	25,9600	24,9200	5192,0000	1	24,9200	200	24,8900	20.000	24,9400	20.000
Certificate	NL0012545859	DJIND28645TRSOPENH	EUR	20,7300	20,7300	20,7300			20,7300		20,7000	50.000	20,7500	50.000
Certificate	NL0012545842	DJIND28695TRSOPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1100	50.000	21,1600	50.000
Certificate	NL0012676811	DJIND28700TS OPENB	EUR	28,0200	28,0200	28,0200			28,0200		28,0000	20.000	28,0400	20.000
Certificate	NL0012545834	DJIND28745TRSOPENH	EUR	21,5400	21,5400	21,5400			21,5400		21,5100	50.000	21,5600	50.000
Certificate	DE000CV4YX22	DJIND28759TS OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	150.000	2,2100	150.000
Certificate	NL0012545826	DJIND28795TRSOPENH	EUR	21,9400	21,9400	21,9400			21,9400		21,9100	50.000	21,9600	50.000
Certificate	NL0012554802	DJIND28800TS OPENH	EUR	26,5900	26,5900	26,5900			26,5900		26,5600	20.000	26,6100	20.000
Certificate	NL0012545818	DJIND28845TRSOPENH	EUR	22,3500	22,3500	22,3500			22,3500		22,3200	50.000	22,3700	50.000
Certificate	NL0012545800	DJIND28895TRSOPENH	EUR	22,7600	22,7600	22,7600			22,7600		22,7300	50.000	22,7800	50.000
Certificate	NL0012545792	DJIND28945TRSOPENH	EUR	23,1700	23,1700	23,1700			23,1700		23,1400	50.000	23,1900	50.000
Certificate	NL0012546568	DJIND28996TRSOPENH	EUR	23,5900	23,5900	23,5900			23,5900		23,5600	50.000	23,6100	50.000
Certificate	DE000CV4YXD8	DJIND29000TS 0318Z	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	150.000	2,3900	150.000
Certificate	DE000CY5ZCL5	DJIND29000TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	100.000	2,7100	100.000
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	100.000	2,3700	100.000
Certificate	DE000CV4YX30	DJIND29009TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	150.000	2,4100	150.000
Certificate	DE000CV4YVH3	DJIND29018TS OPENZ	EUR	26,5600	26,5600	26,5600			26,5600		26,5500	15.000	26,5700	15.000
Certificate	NL0012547897	DJIND29072TRSOPENH	EUR	24,2100	24,2100	24,2100			24,2100		24,1800	50.000	24,2300	50.000
Certificate	NL0012548721	DJIND29128TRSOPENH	EUR	24,6700	24,6700	24,6700			24,6700		24,6400	50.000	24,6900	50.000
Certificate	NL0012548259	DJIND29173TRSOPENH	EUR	25,0400	25,0400	25,0400			25,0400		25,0100	50.000	25,0600	50.000
Certificate	NL0012549232	DJIND29229TRSOPENH	EUR	25,4900	25,4900	25,4900			25,4900		25,4600	50.000	25,5100	50.000
Certificate	DE000CV4Z3F6	DJIND29263TS OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	150.000	2,6200	150.000
Certificate	NL0012548713	DJIND29278TRSOPENH	EUR	25,8900	25,8900	25,8900			25,8900		25,8600	50.000	25,9100	50.000
Certificate	NL0012181242	DJIND29326TRSOPENH	EUR	27,3700	27,3700	26,2800	11468,0300	2	26,2800	419	26,2500	50.000	26,3000	50.000
Certificate	NL0012548705	DJIND29328TRSOPENH	EUR	26,3000	26,3000	26,3000			26,3000		26,2700	50.000	26,3200	50.000
Certificate	NL0012549224	DJIND29429TRSOPENH	EUR	27,1300	27,1300	27,1300			27,1300		27,1000	50.000	27,1500	50.000
Certificate	NL0012549562	DJIND29480TRSOPENH	EUR	27,5400	27,5400	27,5400			27,5400		27,5100	50.000	27,5600	50.000
Certificate	DE000CV4Z3U5	DJIND29500TS 0318Z	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	150.000	2,8000	150.000
Certificate	DE000CV4Z3G4	DJIND29513TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	150.000	2,8300	150.000
Certificate	NL0012550321	DJIND29531TRSOPENH	EUR	27,9500	27,9500	27,9500			27,9500		27,9200	50.000	27,9700	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	NL0012550313	DJIND29581TRSOPENH	EUR	28,3600	28,3600	28,3600			28,3600		28,3300	50,000	28,3800	50,000
Certificate	NL0012550305	DJIND29631TRSOPENH	EUR	28,7600	28,7600	28,7600			28,7600		28,7300	50,000	28,7800	50,000
Certificate	NL0012550297	DJIND29681TRSOPENH	EUR	29,1700	29,1700	29,1700			29,1700		29,1400	50,000	29,1900	50,000
Certificate	NL0012556658	DJIND29746TRSOPENH	EUR	29,7100	29,7100	29,7100			29,7100		29,6800	50,000	29,7300	50,000
Certificate	DE000CV4Z7C4	DJIND29755TS OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	150,000	3,0200	150,000
Certificate	NL0012556641	DJIND29796TRSOPENH	EUR	30,1200	30,1200	30,1200			30,1200		30,0900	50,000	30,1400	50,000
Certificate	NL0012556633	DJIND29846TRSOPENH	EUR	30,5300	30,5300	30,5300			30,5300		30,5000	50,000	30,5500	50,000
Certificate	NL0012556625	DJIND29896TRSOPENH	EUR	30,9300	30,9300	30,9300			30,9300		30,9000	50,000	30,9500	50,000
Certificate	NL0012556617	DJIND29946TRSOPENH	EUR	31,3400	31,3400	31,3400			31,3400		31,3100	50,000	31,3600	50,000
Certificate	NL0012556609	DJIND29996TRSOPENH	EUR	31,7500	31,7500	31,7500			31,7500		31,7200	50,000	31,7700	50,000
Certificate	DE000CV4YX71	DJIND29998TS OPENZ	EUR	34,7000	34,7000	34,7000			34,7000		34,6800	15,000	34,7100	15,000
Certificate	DE000CV4ZBB5	DJIND30000TS 0318Z	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	150,000	3,2100	150,000
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	100,000	3,5400	100,000
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	100,000	3,1800	100,000
Certificate	NL0012554794	DJIND30000TS OPENH	EUR	36,6000	36,6000	36,6000			36,6000		36,5700	20,000	36,6200	20,000
Certificate	DE000CV4ZB01	DJIND30011TS OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	150,000	3,2300	150,000
Certificate	NL0012196497	DJIND30231TRSOPENH	EUR	33,6700	33,6700	33,6700			33,6700		33,6400	50,000	33,6900	50,000
Certificate	DE000CV4ZC91	DJIND30262TS OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	150,000	3,4400	149,900
Certificate	NL0012197602	DJIND30334TRSOPENH	EUR	35,5900	35,5900	34,5100	14912,2100	3	34,5100	419	34,4800	50,000	34,5300	50,000
Certificate	DE000CV4ZK34	DJIND30500TS 0318Z	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	150,000	3,6200	150,000
Certificate	DE000CV4ZJD4	DJIND30516TS OPENZ	EUR	3,6350	3,6350	3,6350			3,6350		3,6300	150,000	3,6400	150,000
Certificate	NL0012197578	DJIND30629TRSOPENH	EUR	36,9200	36,9200	36,9200			36,9200		36,8900	50,000	36,9400	50,000
Certificate	NL0012676829	DJIND30700TS OPENB	EUR	45,0000	45,0000	44,8500	4500,0000	1	44,8500	100	44,8300	20,000	44,8700	20,000
Certificate	DE000CV4ZJE2	DJIND30765TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	150,000	3,8500	150,000
Certificate	NL0012307482	DJIND30915TRSOPENH	EUR	39,2600	39,2600	39,2600			39,2600		39,2300	50,000	39,2800	50,000
Certificate	DE000CV4ZLG3	DJIND31000TS 0318Z	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	150,000	4,0300	150,000
Certificate	DE000CV4ZCR9	DJIND31002TS OPENZ	EUR	42,8400	42,8400	42,8400			42,8400		42,8200	15,000	42,8500	15,000
Certificate	DE000CV4ZKX0	DJIND31018TS OPENZ	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	150,000	4,0500	150,000
Certificate	NL0012677389	DJIND31159BS OPENB	EUR	41,5900	41,5900	41,5900			41,5900		41,5700	20,000	41,6100	20,000
Certificate	NL0012554786	DJIND31200TS OPENH	EUR	46,6000	46,6000	46,6000			46,6000		46,5700	20,000	46,6200	20,000
Certificate	DE000CV4ZLL3	DJIND31269TS OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	150,000	4,2600	150,000
Certificate	NL0012314173	DJIND31366TRSOPENH	EUR	42,9500	42,9500	42,9500			42,9500		42,9200	50,000	42,9700	50,000
Certificate	DE000CV4ZLB4	DJIND31986TS OPENZ	EUR	51,0200	51,0200	51,0200			51,0200		51,0000	15,000	51,0300	15,000
Certificate	NL0012554778	DJIND32400TS OPENH	EUR	56,6100	56,6100	56,6100			56,6100		56,5800	20,000	56,6300	20,000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	NL0012554760	DJIND33600TS OPENH	EUR	66,6200	66,6200	66,6200			66,6200		66,5900	20,000	66,6400	20,000
Certificate	DE0006075369	DJINS PI OPENN	EUR	30,7800	30,7800	30,7800			30,7800					
Certificate	DE000CD64FW4	DJINS 328.TS OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3300	3,750	2,4000	3,750
Certificate	DE000CN6JS72	DJINS177.2TL OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,8500	3,750	12,9200	3,750
Certificate	DE000CN6JSY0	DJINS200.2TL OPENZ	EUR	10,5900	10,5900	10,5900			10,5900		10,5500	3,750	10,6200	3,750
Certificate	DE000CE6CS68	DJINS235.7TL OPENZ	EUR	7,0400	7,0400	7,0400			7,0400		7,0000	3,750	7,0700	3,750
Certificate	DE000CE6FCZ0	DJINS379.8TS OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,5100	3,750	7,5800	3,750
Certificate	DE000CN6JSB8	DJMAT275.5TL OPENZ	EUR	20,6500	20,6500	20,6500			20,6500		20,5800	1,500	20,7200	1,500
Certificate	DE000CN6JT22	DJMAT310.4TL OPENZ	EUR	17,1500	17,1500	17,1500			17,1500		17,0800	1,500	17,2200	1,500
Certificate	DE000CE6BHM6	DJMAT365.1TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6200	1,500	11,7600	1,500
Certificate	DE000CE6CQ47	DJMAT424.7TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,6700	1,500	5,8100	1,500
Certificate	DE000CD645X8	DJMAT494.8TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,5700	1,500	1,7100	1,500
Certificate	DE000CE6C881	DJMAT574.3TS OPENZ	EUR	9,5000	9,5000	9,5000			9,5000		9,4300	1,500	9,5700	1,500
Certificate	DE000CE6CE58	DJMED 335.TS OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8100	4,500	5,9100	4,500
Certificate	DE000CE6HE7	DJMED197.8TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		7,9600	4,500	8,0600	4,500
Certificate	DE000CE6CDC4	DJMED229.8TL OPENZ	EUR	4,8100	4,8100	4,8100			4,8100		4,7600	4,500	4,8600	4,500
Certificate	DE000CE6EJ44	DJMED291.1TS OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4200	4,500	1,5200	4,500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	33,8400	33,8400	33,8400			33,8400					
Certificate	NL0006470858	DJOIL 104TL OPENB	EUR	23,2000	23,2000	23,2000			23,2000		22,9000	1,000	23,5000	1,000
Certificate	NL0006468845	DJOIL 138TL OPENB	EUR	20,0000	20,0000	20,0000			20,0000		19,7000	1,000	20,3000	1,000
Certificate	NL0011536933	DJOIL 181TL OPENB	EUR	15,8700	15,8700	15,8700			15,8700		15,5700	1,000	16,1700	1,000
Certificate	NL0011655881	DJOIL 224TL OPENB	EUR	11,8000	11,8000	11,8000			11,8000		11,5000	1,000	12,1000	1,000
Certificate	NL0012034649	DJOIL 265TL OPENB	EUR	7,9000	7,9000	7,9000			7,9000		7,6000	1,000	8,2000	1,000
Certificate	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0012697742	DJOIL 306TL OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,6900	1,000	4,2900	1,000
Certificate	NL0012677181	DJOIL 349TS OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,3700	1,000	3,9700	1,000
Certificate	DE000CD627T4	DJRES 269.TL OPENZ	EUR	23,1300	23,1300	23,1300			23,1300		23,0600	2,250	23,1900	2,250
Certificate	DE000CN6KE00	DJRES227.9TL OPENZ	EUR	27,2400	27,2400	27,2400			27,2400		27,1700	2,250	27,3000	2,250
Certificate	DE000CD63M86	DJRES318.7TL OPENZ	EUR	18,1600	18,1600	18,1600			18,1600		18,0900	2,250	18,2200	2,250
Certificate	DE000CE6E8T5	DJRES368.5TL OPENZ	EUR	13,1800	13,1800	13,1800			13,1800		13,1100	2,250	13,2400	2,250
Certificate	DE000CV4ZC75	DJRES428.4TL OPENZ	EUR	7,2100	7,2100	7,2100			7,2100		7,1400	2,250	7,2700	2,250
Certificate	DE000CE6FA54	DJRES580.8TS OPENZ	EUR	8,3300	8,3300	8,3300			8,3300		8,2600	2,250	8,3900	2,250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	11,0300	11,0300	11,0300			11,0300		10,7300	1,000	11,3300	1,000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100		6,9100	1,000	7,5100	1,000
Certificate	NL0012693311	DJRET 293TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,0000	1,000	3,6000	1,000
Certificate	NL0011527593	DJRET 325TS OPENB	EUR	3,0600	3,0600	3,0600			3,0600		2,7600	1,000	3,3600	1,000
Certificate	NL0011089198	DJRET 362TS OPENB	EUR	7,0000	7,0000	7,0000			7,0000		6,7000	1,000	7,3000	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EJ51	DIJET215.STL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800		9,6200	2.250	9,7300	2.250
Certificate	DE000CE6CDD2	DIJET251.4TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,0600	2.250	6,1700	2.250
Certificate	DE000CE6CEU4	DIJET363.8TS OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,3500	2.250	5,4600	2.250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	41,9200	41,9200	41,9200			41,9200					
Certificate	NL0011907142	DJTCH 310TL OPENB	EUR	16,5900	16,5900	16,5900			16,5900		16,4400	1.000	16,7400	1.000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	12,5700	12,5700	12,5700			12,5700		12,4200	1.000	12,7200	1.000
Certificate	NL0012120968	DJTCH 392TL OPENB	EUR	8,8100	8,8100	8,8100			8,8100		8,6600	1.000	8,9600	1.000
Certificate	NL0012699458	DJTCH 432TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,8400	1.000	5,1400	1.000
Certificate	NL0012502942	DJTCH 471TS OPENB	EUR	3,5300	3,5300	3,5300			3,5300		3,3800	1.000	3,6800	1.000
Certificate	DE0000CN6GA67	DJTCH284.2TL OPENZ	EUR	17,8300	17,8300	17,8300			17,8300		17,7700	2.250	17,8800	2.250
Certificate	DE0000CN6G8D8	DJTCH302.1TL OPENZ	EUR	16,0400	16,0400	16,0400			16,0400		15,9800	2.250	16,0900	2.250
Certificate	DE0000CE6CS43	DJTCH352.2TL OPENZ	EUR	11,0200	11,0200	11,0200			11,0200		10,9600	2.250	11,0700	2.250
Certificate	DE0000CE6CM90	DJTCH528.6TS OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8200	2.250	6,9300	2.250
Certificate	DE0006075393	DJTLC PI OPENN	EUR	26,4700	26,4700	26,4700			26,4700					
Certificate	NL0010901096	DJTLC 252TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500		4,3000	1.000	4,6000	1.000
Certificate	DE0000CE6CDE0	DJTLC 236.TL OPENZ	EUR	4,8900	4,8900	4,8900			4,8900		4,8500	4.500	4,9300	4.500
Certificate	DE0000CE6FKQ2	DJTLC200.9TL OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3600	4.500	8,4400	4.500
Certificate	DE0000CE6CEQ2	DJTLC344.5TS OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,0800	4.500	6,1600	4.500
Certificate	DE0006075401	DJUTI PI OPENN	EUR	28,7700	28,7700	28,7700			28,7700					
Certificate	NL0010113551	DJUTI 148TL OPENB	EUR	15,4800	15,4800	15,4800			15,4800		15,3300	1.000	15,6300	1.000
Certificate	NL0010516134	DJUTI 205TL OPENB	EUR	10,1000	10,1000	10,1000			10,1000		9,9500	1.000	10,2500	1.000
Certificate	NL0012099121	DJUTI 247TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100		5,9600	1.000	6,2600	1.000
Certificate	NL0012492888	DJUTI 287TL OPENB	EUR	2,2400	2,2400	2,2400			2,2400		2,0900	1.000	2,3900	1.000
Certificate	NL0011089230	DJUTI 317TS OPENB	EUR	3,8100	3,8100	3,8100			3,8100		3,6600	1.000	3,9600	1.000
Certificate	NL0006317588	dMIAX PI OPENN	EUR	21,9300	22,3000	21,9300			22,3000		22,3000	10.000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	212,1700	212,1700	212,1700			212,1700					
Certificate	NL0012049837	DPOST 28.5TL OPENH	EUR	14,1800	14,1800	13,9000			13,9000		13,8000	200	14,0000	200
Certificate	NL0012311765	DPOST 31.5TL OPENH	EUR	11,3800	11,3800	11,1000			11,1000		11,0000	200	11,2000	200
Certificate	NL0012545552	DPOST 45.9TS OPENH	EUR	8,6100	9,0000	8,6100			9,0000		8,9000	200	9,1000	200
Certificate	NL0012545545	DPOST 47.9TS OPENH	EUR	10,7500	11,1400	10,7500			11,1400		11,0400	200	11,2400	200
Certificate	NL0011225339	DPOST17.37TL OPENH	EUR	24,5900	24,5900	24,3100			24,3100		24,2100	200	24,4100	200
Certificate	NL0011721063	DPOST20.46TL OPENH	EUR	21,7000	21,7000	21,4300			21,4300		21,3300	200	21,5300	200
Certificate	DE0000CN6KHC7	DPOST21.56TL OPENZ	EUR	19,1400	19,1400	18,9700	5722,8600	1	18,9700	299	18,9300	1.500	19,0000	1.500
Certificate	NL0011721055	DPOST22.51TL OPENH	EUR	19,7800	19,7800	19,5000			19,5000		19,4000	200	19,6000	200
Certificate	NL0011721048	DPOST23.03TL OPENH	EUR	19,3000	19,3000	19,0200			19,0200		18,9200	200	19,1200	200
Certificate	NL0011892872	DPOST23.52TL OPENH	EUR	18,8400	18,8400	18,5600			18,5600		18,4600	200	18,6600	200
Certificate	NL0011926837	DPOST23.92TL OPENH	EUR	18,4600	18,4600	18,1800			18,1800		18,0800	200	18,2800	200
Certificate	NL0011928304	DPOST24.43TL OPENH	EUR	17,9800	17,9800	17,7100			17,7100		17,6100	200	17,8100	200
Certificate	DE0000CD62585	DPOST24.56TL OPENZ	EUR	15,9700	15,9700	15,9700			15,9700		15,9300	1.500	16,0000	1.500
Certificate	NL0011931225	DPOST24.93TL OPENH	EUR	17,5100	17,5100	17,2400			17,2400		17,1400	200	17,3400	200
Certificate	NL0011932587	DPOST25.44TL OPENH	EUR	17,0400	17,0400	16,7700			16,7700		16,6700	200	16,8700	200
Certificate	NL0011933932	DPOST25.98TL OPENH	EUR	16,5400	16,5400	16,2600			16,2600		16,1600	200	16,3600	200
Certificate	NL0011934682	DPOST26.48TL OPENH	EUR	16,0700	16,0700	15,7900			15,7900		15,6900	200	15,8900	200
Certificate	NL0011989868	DPOST26.97TL OPENH	EUR	15,6100	15,6100	15,3300			15,3300		15,2300	200	15,4300	200
Certificate	NL0011993787	DPOST27.89TL OPENH	EUR	14,7400	14,7400	14,4700	768,7100	2	14,4700	53	14,3700	200	14,5700	200
Certificate	DE0000CD64292	DPOST28.04TL OPENZ	EUR	12,4900	12,4900	12,4900			12,4900		12,4500	1.500	12,5200	1.500
Certificate	NL0012052468	DPOST29.82TL OPENH	EUR	12,9400	12,9400	12,6700			12,6700		12,5700	200	12,7700	200
Certificate	NL0012305825	DPOST31.51TL OPENH	EUR	11,3600	11,3600	11,0900			11,0900		10,9900	200	11,1900	200
Certificate	DE0000CE6CRL5	DPOST31.52TL OPENZ	EUR	9,1800	9,1800	9,0100	174,4200	1	9,0100	19	8,9700	1.500	9,0400	1.500
Certificate	NL0012374094	DPOST33.59TL OPENH	EUR	9,4200	9,4200	9,1400			9,1400		9,0400	200	9,2400	200
Certificate	NL0012516967	DPOST35.45TL OPENH	EUR	7,6800	7,6800	7,4100			7,4100		7,3100	200	7,5100	200
Certificate	DE0000CE6EYL7	DPOST35.49TL OPENZ	EUR	5,2200	5,2200	5,0500	234,9000	1	5,0500	45	5,0100	1.500	5,0800	1.500
Certificate	NL0012525844	DPOST37.45TL OPENH	EUR	5,8100	5,8100	5,5300			5,5300		5,4300	200	5,6300	200
Certificate	NL0012545560	DPOST39.05TL OPENH	EUR	4,3000	4,3000	4,0300			4,0300		3,9300	200	4,1300	200
Certificate	NL0012519458	DPOST41.97TS OPENH	EUR	4,3800	4,7700	4,3800			4,7700		4,6700	200	4,8700	200
Certificate	NL0012523864	DPOST42.04TS OPENH	EUR	4,4700	4,8500	4,4700			4,8500		4,7500	200	4,9500	200
Certificate	NL0012367734	DPOST43.73TS OPENH	EUR	6,2800	6,6600	6,2800			6,6600		6,5600	200	6,7600	200
Certificate	NL0012431043	DPOST43.91TS OPENH	EUR	6,4700	6,8600	6,4700			6,8600		6,7600	200	6,9600	200
Certificate	NL0012537518	DPOST51.89TS OPENH	EUR	15,0400	15,4200	15,0400			15,4200		15,3200	200	15,5200	200
Certificate	NL0010010534	DSM 25TL OPENB	EUR	61,2300	61,2300	61,2300			61,2300		61,2100	2.500	61,2400	2.500
Certificate	DE0000CX0JB01	DSM 40TL OPENC	EUR											
Certificate	DE0000CW42L72	DSM 40TL OPENC	EUR	48,0300	48,0300	48,0300			48,0300		47,9200	500	48,1300	500
Certificate	DE0000CX00E54	DSM 42TL OPENC	EUR											
Certificate	DE0000CX00M39	DSM 44TL OPENC	EUR	44,1600	44,1600	44,1600			44,1600		44,0500	500	44,2600	500
Certificate	DE0000CX00PG8	DSM 46TL OPENC	EUR	43,5400	43,5400	43,5400			43,5400		43,4300	500	43,6400	500
Certificate	DE0000CX00PB9	DSM 46TL OPENC	EUR	42,1200	42,1200	42,1200			42,1200		42,0100	500	42,2200	500
Certificate	DE0000CX01698	DSM 48TL OPENC	EUR	40,1300	40,1300	40,1300			40,1300		40,0200	500	40,2300	500
Certificate	DE0000CX01714	DSM 48TL OPENC	EUR	41,6500	41,6500	41,6500			41,6500		41,5400	500	41,7500	500
Certificate	DE0000CX59324	DSM 50TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	5.000	3,7000	5.000
Certificate	DE0000CX59G11	DSM 50TL OPENC	EUR	36,9700	36,9700	36,9700			36,9700		36,8600	500	37,0700	500
Certificate	NL0011908629	DSM 53TL OPENB	EUR	35,5600	35,5600	35,2800	3503,6100	1	35,2800	99	35,2600	2.500	35,2900	2.500
Certificate	DE0000CY50UL1	DSM 55TL OPENC	EUR	30,8500	30,8500	30,8500			30,8500		30,7400	500	30,9500	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	DE000CY509U7	DSM 55TL OPENC	EUR	33,1200	33,1200	33,1200			33,1200		33,0100	500	33,2200	500
Certificate	DE000CY505W2	DSM 55TL OPENC	EUR	32,6800	32,6800	32,6800			32,6800		32,5700	500	32,7800	500
Certificate	DE000CX59P8	DSM 55TL OPENC	EUR	33,7900	33,7900	33,7900			33,7900		33,6800	500	33,8900	500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	31,2900	31,2900	31,2900			31,2900		31,1800	500	31,3900	500
Certificate	DE000CE6FFQ2	DSM 58TL 0318Z	EUR	5,4800	5,4800	5,4800			5,4800		5,4400	750	5,5100	750
Certificate	NL0012110787	DSM 58TL OPENB	EUR	30,8500	30,8500	30,5700			30,5700		30,5500	2.500	30,5800	2.500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	29,1700	29,1700	29,1700			29,1700		29,0600	500	29,2700	500
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	27,0600	27,0600	27,0600			27,0600		26,9500	500	27,1600	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	20,9100	20,9100	20,9100			20,9100		20,8000	500	21,0100	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	23,3200	23,3200	23,3200			23,3200		23,2100	500	23,4200	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	23,2400	23,2400	23,2400			23,2400		23,1300	500	23,3400	500
Certificate	DE000CE6FFP4	DSM 66TL 0318Z	EUR	3,8750	3,8750	3,8750			3,8750		3,8400	750	3,9100	750
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	18,5400	18,5400	18,5400			18,5400		18,4300	500	18,6400	500
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	15,9700	15,9700	15,9700			15,9700		15,8600	500	16,0700	500
Certificate	NL0012494553	DSM 71BOC1218B	EUR	70,6800	70,6800	70,6800			70,6800		70,5000	5.000	70,8500	5.000
Certificate	DE000CV4YZK8	DSM 74TL 0318Z	EUR	2,2750	2,2750	2,2750			2,2750		2,2400	750	2,3100	750
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	13,8600	13,8600	13,8600			13,8600		13,7500	500	13,9600	500
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	11,0100	11,0100	11,0100			11,0100		10,9000	500	11,1100	500
Certificate	DE000CY52M27	DSM 80TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000		9,0900	500	9,3000	500
Certificate	DE000CY51WC4	DSM 85TS OPENC	EUR											
Certificate	DE000CY51UT2	DSM 85TS OPENC	EUR											
Certificate	DE000CE6FFS8	DSM 90TS 0318Z	EUR	1,1150	1,1150	1,1150			1,1150		1,0800	750	1,1500	750
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	9,4700	9,4700	9,4700			9,4700		9,3600	500	9,5700	500
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,8200	500	6,0300	500
Certificate	DE000CY52M35	DSM 95TS OPENC	EUR	15,1900	15,1900	15,1900			15,1900		15,0800	500	15,2900	500
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	20,2100	20,2100	20,2100			20,2100		20,1000	500	20,3100	500
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	16,1500	16,1500	16,1500			16,1500		16,0400	500	16,2500	500
Certificate	NL0012547087	DSM 104.TS OPENH	EUR	27,7500	27,7500	27,7400			27,7400		27,5900	500	27,8900	500
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR	66,4000	66,4000	66,4000			66,4000		66,3800	2.500	66,4100	2.500
Certificate	NL0009459874	DSM 21.8TL OPENB	EUR	64,2300	64,2300	64,2300			64,2300		64,2100	2.500	64,2400	2.500
Certificate	NL0010012506	DSM 28.3TL OPENB	EUR	58,1800	58,1800	58,1800			58,1800		58,1600	2.500	58,1900	2.500
Certificate	NL0010175147	DSM 31.6TL OPENB	EUR	55,1000	55,1000	55,1000			55,1000		55,0800	2.500	55,1100	2.500
Certificate	NL0011039391	DSM 34.1TL OPENH	EUR	53,2100	53,2100	53,1100			53,1100		52,9600	500	53,2600	500
Certificate	NL0010252292	DSM 34.9TL OPENB	EUR	52,2100	52,2100	52,1000	3915,7500	1	52,1000	75	52,0800	2.500	52,1100	2.500
Certificate	NL0011040142	DSM 36.2TL OPENH	EUR	51,2600	51,2600	51,1500			51,1500		51,0000	500	51,3000	500
Certificate	NL0011436035	DSM 37.5TL OPENB	EUR	49,9700	49,9700	49,6900			49,6900		49,6700	2.500	49,7000	2.500
Certificate	NL0011655634	DSM 42.2BL OPENB	EUR	43,0900	43,0900	42,8100			42,8100		42,7900	2.500	42,8200	2.500
Certificate	NL0011656830	DSM 42.6TL OPENB	EUR	45,1800	45,1800	44,9000			44,9000		44,8800	2.500	44,9100	2.500
Certificate	NL0011799317	DSM 45.2TL OPENB	EUR	42,7700	42,7700	42,4900	14867,4000	3	42,4900	349	42,4700	2.500	42,5000	2.500
Certificate	NL0011818463	DSM 47.8TL OPENB	EUR	40,3700	40,3700	40,0900	6075,4500	3	40,0900	151	40,0700	2.500	40,1000	2.500
Certificate	NL0011906433	DSM 50.3TL OPENB	EUR	38,0300	38,0300	37,7500			37,7500		37,7300	2.500	37,7600	2.500
Certificate	NL0012103824	DSM 55.5TL OPENB	EUR	33,2200	33,2200	32,9400	4164,3000	1	32,9400	126	32,9200	2.500	32,9500	2.500
Certificate	DE000CE6BKV1	DSM 57.4TL OPENZ	EUR	5,5000	5,5800	5,5000	242,0000	1	5,5800	44	5,5400	750	5,6100	750
Certificate	NL0012120679	DSM 60.5TL OPENB	EUR	28,5100	28,5100	28,2300			28,2300		28,2100	2.500	28,2400	2.500
Certificate	NL0012490627	DSM 63.1TL OPENB	EUR	26,1600	26,1600	25,8800			25,8800		25,8600	2.500	25,8900	2.500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	21,0200	21,0200	21,0200			21,0200		21,0000	2.500	21,0300	2.500
Certificate	NL0012495899	DSM 65.6TL OPENB	EUR	23,8100	23,8100	23,5300	519,6400	1	23,5300	22	23,5100	2.500	23,5400	2.500
Certificate	NL0012499008	DSM 68.1TL OPENB	EUR	21,5000	21,5000	21,2200			21,2200		21,2000	2.500	21,2300	2.500
Certificate	NL0012526537	DSM 70.3TL OPENH	EUR	19,5200	19,5200	19,4100			19,4100		19,2600	500	19,5600	500
Certificate	NL0012502611	DSM 70.6TL OPENB	EUR	19,1300	19,1300	18,8500			18,8500		18,8300	2.500	18,8600	2.500
Certificate	NL0012507982	DSM 73.1TL OPENB	EUR	16,8300	16,8300	16,5500			16,5500		16,5300	2.500	16,5600	2.500
Certificate	NL0012538086	DSM 74.3TL OPENH	EUR	15,7900	15,7900	15,6900			15,6900		15,5400	500	15,8400	500
Certificate	NL0012511182	DSM 75.6TL OPENB	EUR	14,4600	14,4600	14,1800			14,1800		14,1600	2.500	14,1900	2.500
Certificate	NL0012692446	DSM 78.1TL OPENB	EUR	12,1700	12,1700	11,8900	1791,0000	1	11,8900	150	11,8700	2.500	11,9000	2.500
Certificate	NL0012545578	DSM 78.3TL OPENH	EUR	12,0600	12,0600	11,9600			11,9600		11,8100	500	12,1100	500
Certificate	NL0012698005	DSM 80.6TL OPENB	EUR	9,8600	9,8600	9,5800			9,5800		9,5600	2.500	9,5900	2.500
Certificate	NL0012275648	DSM 85.3TS OPENB	EUR	7,4900	7,7700	7,4900			7,7700		7,7500	2.500	7,7800	2.500
Certificate	NL0012696132	DSM 90.4TS OPENB	EUR	12,9800	13,2600	12,9800			13,2600		13,2400	2.500	13,2700	2.500
Certificate	NL0012508733	DSM 100.4TS OPENB	EUR	23,8100	24,0900	23,8100			24,0900		24,0700	2.500	24,1000	2.500
Certificate	NL0012555791	DSM 104.2TS OPENH	EUR	28,1000	28,1000	28,1000			28,1000		27,9500	500	28,2500	500
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	71,8600	71,8600	71,8600			71,8600		71,4100	500	72,3100	500
Certificate	NL0011721105	DSM 40.09TL OPENH	EUR	47,6400	47,6400	47,5300			47,5300		47,3800	500	47,6800	500
Certificate	DE000CN6JTSO	DSM 41.47TL OPENZ	EUR	43,8000	43,8000	43,8000			43,8000		43,6300	150	43,9600	150
Certificate	DE000CN6KBJ5	DSM 42.69TL OPENZ	EUR	43,7100	43,7100	43,7100			43,7100		43,5400	150	43,8700	150
Certificate	NL0011713664	DSM 43.75TL OPENH	EUR	44,2300	44,2300	44,1200			44,1200		43,9700	500	44,2700	500
Certificate	NL0011721097	DSM 45.23TL OPENH	EUR	42,8500	42,8500	42,7500			42,7500		42,6000	500	42,9000	500
Certificate	NL0011721089	DSM 46.26TL OPENH	EUR	41,9000	41,9000	41,7900			41,7900		41,6400	500	41,9400	500
Certificate	NL0011799127	DSM 46.39BL OPENB	EUR	38,9000	38,9000	38,6200			38,6200		38,6000	2.500	38,6300	2.500
Certificate	DE000CN6L4I7	DSM 46.79TL OPENZ	EUR	39,3600	39,7300	39,3600	3896,6400	1	39,7300	99	39,5600	150	39,8900	150
Certificate	DE000CN6L1M7	DSM 47.47TL OPENZ	EUR	37,8000	37,8000	37,8000			37,8000		37,6300	150	37,9600	150
Certificate	NL0011895842	DSM 49.14TL OPENH	EUR	39,2100	39,2100	39,1100			39,1100		38,9600	500	39,2600	500
Certificate	NL0011893623	DSM 49.31TL OPENH	EUR	39,0600	39,0600	38,9500			38,9500		38,8000	500	39,1000	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	DE000CD61YB5	DSM 50.44TL OPENZ	EUR	34,8300	34,8300	34,8300			34,8300		34,6600	150	34,9900	150
Certificate	NL0011907449	DSM 52.63BL OPENB	EUR	32,6600	32,6600	32,3800			32,3800		32,3600	2.500	32,3900	2.500
Certificate	NL0011927769	DSM 53.23TL OPENH	EUR	35,4100	35,4100	35,3100			35,3100		35,1600	500	35,4600	500
Certificate	DE000CD62833	DSM 53.43TL OPENZ	EUR	31,8400	31,8400	31,8400			31,8400		31,6700	150	32,0000	150
Certificate	DE000VN6Y0F8	DSM 53.62TL OPENV	EUR	34,5350	34,5350	34,5350			34,5350					
Certificate	DE000VN6Y0H4	DSM 53.62TL OPENV	EUR	31,9950	31,9950	31,9950			31,9950					
Certificate	DE000CE6BDL7	DSM 53.97TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,5200	750	6,5900	750
Certificate	DE000VN6Y0G6	DSM 55.62TL OPENV	EUR	32,6050	32,6050	32,6050			32,6050					
Certificate	DE000VN6Y0J0	DSM 55.62TL OPENV	EUR	29,9550	29,9550	29,9550			29,9550					
Certificate	NL0012106058	DSM 56.73BL OPENB	EUR	28,5800	28,5800	28,3000	3271,1500	2	28,3000	115	28,2800	2.500	28,3100	2.500
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	28,4400	28,4400	28,4400			28,4400		28,4200	2.500	28,4500	2.500
Certificate	NL0012057491	DSM 57.23TL OPENH	EUR	31,6800	31,6800	31,5700			31,5700		31,4200	500	31,7200	500
Certificate	NL0012093751	DSM 57.29TL OPENH	EUR	31,6300	31,6300	31,5300			31,5300		31,3800	500	31,6800	500
Certificate	DE000VN6V832	DSM 57.62TL OPENV	EUR	30,6650	30,6650	30,6650			30,6650					
Certificate	DE000VN6ZBV5	DSM 57.71TL OPENV	EUR	27,9350	27,9350	27,9350			27,9350					
Certificate	LU1493147687	DSM 58.57TCIOPENS	EUR	26,6700	26,6700	26,6700			26,6700		26,6500	2.500	26,6800	2.500
Certificate	DE000VN6ZBT9	DSM 59.64TL OPENV	EUR	28,8050	28,8050	28,8050			28,8050					
Certificate	DE000VN6ZBX1	DSM 59.71TL OPENV	EUR	25,9050	25,9050	25,9050			25,9050					
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR											
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR											
Certificate	NL00121121073	DSM 60.81BL OPENB	EUR	24,5000	24,5000	24,2200			24,2200		24,2000	2.500	24,2300	2.500
Certificate	NL0012208359	DSM 61.21TL OPENH	EUR	27,9800	27,9800	27,8700	2512,8000	1	27,8700	90	27,7200	500	28,0200	500
Certificate	DE000CE6C8Q3	DSM 61.38TL OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7400	750	4,8100	750
Certificate	DE000VN6S8S6	DSM 61.74TL OPENV	EUR	26,8850	26,8850	26,8850			26,8850					
Certificate	DE000VN6S8T4	DSM 61.81TL OPENV	EUR	23,8850	23,8850	23,8850			23,8850					
Certificate	DE000CE6EUM3	DSM 62.19TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550		4,9200	750	4,9900	750
Certificate	LU1521099546	DSM 62.34TCIOPENS	EUR	23,0500	23,0500	23,0500			23,0500		23,0300	2.500	23,0600	2.500
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	21,8750	21,8750	21,8750			21,8750					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	24,9850	24,9850	24,9850			24,9850					
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	23,0650	23,0650	23,0650			23,0650					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	19,8650	19,8650	19,8650			19,8650					
Certificate	NL0012494215	DSM 64.84BL OPENB	EUR	20,4700	20,4700	20,1900			20,1900		20,1700	2.500	20,2000	2.500
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	18,3800	18,3800	18,3800			18,3800		18,3600	2.500	18,3900	2.500
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											
Certificate	DE000CE6EYM5	DSM 66.35TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7500	750	3,8200	750
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	21,1550	21,1550	21,1550			21,1550					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	17,8550	17,8550	17,8550			17,8550					
Certificate	NL0012497416	DSM 66.85BL OPENB	EUR	18,4600	18,4600	18,1800			18,1800		18,1600	2.500	18,1900	2.500
Certificate	NL0012520407	DSM 67.19TL OPENH	EUR	22,4100	22,4100	22,3100			22,3100		22,1600	500	22,4600	500
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	19,2450	19,2450	19,2450			19,2450					
Certificate	NL0012499990	DSM 68.86BL OPENB	EUR	16,4400	16,4400	16,1600			16,1600		16,1400	2.500	16,1700	2.500
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	15,8550	15,8550	15,8550			15,8550					
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	14,8400	14,8400	14,8400			14,8400		14,8200	2.500	14,8500	2.500
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	17,3350	17,3350	17,3350			17,3350					
Certificate	NL0012502710	DSM 70.87BL OPENB	EUR	14,4400	14,4400	14,1600	4281,0000	1	14,1600	300	14,1400	2.500	14,1700	2.500
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	13,8450	13,8450	13,6700	533,1300	1	13,6700	39				
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	13,5900	13,5900	13,5900			13,5900		13,5700	2.500	13,6000	2.500
Certificate	DE000CE6FE22	DSM 71.34TL OPENZ	EUR	2,7200	2,7850	2,7200	544,0000	1	2,7850	200	2,7500	750	2,8200	750
Certificate	DE000CE6FQE5	DSM 71.44TL OPENZ	EUR	3,0800	3,1550	3,0800	612,9200	1	3,1550	199	3,1200	750	3,1900	750
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	15,4150	15,4150	15,4150			15,4150					
Certificate	NL0012507776	DSM 72.87BL OPENB	EUR	12,4400	12,4800	12,1600	1248,0000	1	12,1600	100	12,1400	2.500	12,1700	2.500
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	10,7900	10,7900	10,7900			10,7900		10,7700	2.500	10,8000	2.500
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	13,5650	13,5650	13,5650			13,5650					
Certificate	NL0012511216	DSM 74.87BL OPENB	EUR	10,4300	10,4300	10,1500			10,1500		10,1300	2.500	10,1600	2.500
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	9,8450	9,8450	9,8450			9,8450					
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	2.500	8,1800	2.500
Certificate	DE000VL5RXC0	DSM 76.77TL OPENV	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	NL0012511497	DSM 76.87BL OPENB	EUR	8,4300	8,4300	8,1500	495,6000	1	8,1500	60	8,1300	2.500	8,1600	2.500
Certificate	DE000VL5RXD8	DSM 76.97TL OPENV	EUR	7,8450	7,8450	7,5000	2042,0000	3	7,5000	270	7,4500	180		
Certificate	DE000CV4Z381	DSM 77.33TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5500	750	1,6200	750
Certificate	NL0012695233	DSM 78.87BL OPENB	EUR	6,4300	6,4300	6,1500	3846,0000	2	6,1500	600	6,1300	2.500	6,1600	2.500
Certificate	DE000VL5R814	DSM 79.09TL OPENV	EUR	5,8650	5,8650	5,8650			5,8650					
Certificate	LU1652008704	DSM 79.26TCIOPENS	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	2.500	5,6800	2.500
Certificate	NL0012678080	DSM 80.87BL OPENB	EUR	4,4400	4,4400	4,1600	2827,5000	2	4,1600	650	4,1400	2.500	4,1700	2.500
Certificate	LU1695167582	DSM 80.95TCIOPENS	EUR	4,0500	4,0500	4,0500			4,0500		4,0300	2.500	4,0600	2.500
Certificate	NL0012555809	DSM 82.23TL OPENH	EUR	8,4600	8,4600	8,3500			8,3500		8,2000	500	8,5000	500
Certificate	NL0012507909	DSM 83.16BS OPENB	EUR											
Certificate	DE000VL37E78	DSM 83.53TS OPENV	EUR											
Certificate	NL0012531073	DSM 83.68TS OPENH	EUR											
Certificate	NL0012536551	DSM 83.76TS OPENH	EUR											
Certificate	LU1650875260	DSM 84.04TCIOPENS	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	DE000VL2FXM1	DSM 84.23TS OPENV	EUR											
Certificate	NL0012329387	DSM 85.49TS OPENH	EUR	7,7500	7,7500	7,7400			7,7400		7,5900	500	7,8900	500
Certificate	DE000VL37E86	DSM 85.53TS OPENV	EUR	5,2850	5,2850	5,2850			5,2850					
Certificate	NL0012511240	DSM 86.11BS OPENB	EUR	1,8900	2,1700	1,8900			2,1700		2,1500	2.500	2,1800	2.500
Certificate	DE000VL37E37	DSM 86.23TS OPENV	EUR	1,7550	1,7550	1,5720	117,9000	1	1,5720	75				
Certificate	LU1652010353	DSM 87.03PIOPENS	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	2.500	2,9700	2.500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	7,2250	7,2250	7,2250			7,2250					
Certificate	NL0012693485	DSM 89.12BS OPENB	EUR	4,9200	5,1900	4,9200	492,0000	1	5,1900	100	5,1700	2.500	5,2000	2.500
Certificate	DE000VL5RUT0	DSM 89.53TS OPENV	EUR	9,3050	9,3050	9,3050			9,3050					
Certificate	DE000VL5RUS2	DSM 90.13TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0012547095	DSM 92.03TS OPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,6600	500	14,9600	500
Certificate	DE000VL5RXB2	DSM 92.06TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	NL0012677819	DSM 92.13BS OPENB	EUR	7,9100	8,1900	7,9100			8,1900		8,1700	2.500	8,2000	2.500
Certificate	DE000VL5R806	DSM 93.86TS OPENV	EUR	9,2750	9,2750	9,2750			9,2750					
Certificate	DE000CV4YWR0	DSM 94.77TS OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0000	750	2,0700	750
Certificate	NL0012536544	DSM 95.71TS OPENH	EUR	18,7800	18,7800	18,7800			18,7800		18,6300	500	18,9300	500
Certificate	DE000CX59CY5	DTLK 12TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	7.000	3,1200	7.000
Certificate	DE000CX0K4E4	DTLK 12TL OPENC	EUR	2,7400	2,8000	2,7400	986,4000	1	2,8000	360	2,7800	7.000	2,8100	7.000
Certificate	DE000CX00GY0	DTLK 13TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	7.000	1,7800	7.000
Certificate	DE000CX0H922	DTLK 20TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	7.000	2,9200	7.000
Certificate	DE000CX0HAE5	DTLK 20TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	7.000	2,3900	7.000
Certificate	NL0010114997	DTLK 5.2TL OPENB	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	20.000	9,9300	9.949
Certificate	NL0010894572	DTLK 7.9TL OPENB	EUR	7,2100	7,4000	7,2100			7,4000		7,3900	20.000	7,4100	20.000
Certificate	NL0010894580	DTLK 9.1TL OPENB	EUR	6,1400	6,3300	6,1400			6,3300		6,3200	20.000	6,3400	20.000
Certificate	DE000CR9RQP5	DTLK 10.9TL OPENZ	EUR	3,8900	3,9400	3,8900	1163,1100	1	3,9400	299	3,9300	8.000	3,9500	8.000
Certificate	NL0011425194	DTLK 13.2TL OPENB	EUR	2,3300	2,5200	2,3300			2,5200		2,5100	20.000	2,5300	20.000
Certificate	NL0011975115	DTLK 13.6TL OPENH	EUR	1,8300	2,1300	1,8300			2,1300		2,0900	1.000	2,1600	1.000
Certificate	NL0012511893	DTLK 13.9TL OPENB	EUR	1,6600	1,8500	1,6600			1,8500		1,8400	20.000	1,8600	20.000
Certificate	NL0012275341	DTLK 16.5TS OPENB	EUR	3,4000	3,4000	3,2100			3,2100		3,2000	20.000	3,2200	20.000
Certificate	NL0011091541	DTLK 18.3TS OPENB	EUR	5,2600	5,2600	5,0700			5,0700		5,0600	20.000	5,0800	20.000
Certificate	NL0012266597	DTLK 20.1TS OPENB	EUR	7,2100	7,2100	7,0200			7,0200		7,0100	20.000	7,0300	20.000
Certificate	NL0012245153	DTLK 21.1TS OPENH	EUR	8,1600	8,1600	7,9000			7,9000		7,8700	1.000	7,9200	1.000
Certificate	NL0011054317	DTLK10.02TL OPENH	EUR	5,1700	5,4700	5,1700			5,4700		5,4400	1.000	5,4900	1.000
Certificate	NL0011054309	DTLK12.11TL OPENH	EUR	3,2100	3,5100	3,2100			3,5100		3,4800	1.000	3,5300	1.000
Certificate	DE000CR9P2U2	DTLK12.41TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	8.000	2,4400	8.000
Certificate	DE000CD640J8	DTLK13.91TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	8.000	0,9500	8.000
Certificate	NL0012531081	DTLK16.94TS OPENH	EUR	3,6900	3,6900	3,4400			3,4400		3,4000	1.000	3,4700	1.000
Certificate	NL0012054993	DTLK17.76TS OPENH	EUR	4,5700	4,5700	4,3200			4,3200		4,2900	1.000	4,3400	1.000
Certificate	NL0011054259	DTLK18.14TS OPENH	EUR	4,9800	4,9800	4,7200			4,7200		4,6900	1.000	4,7400	1.000
Certificate	NL0012245393	DTLK19.13TS OPENH	EUR	6,0500	6,0500	5,7900			5,7900		5,7600	1.000	5,8100	1.000
Certificate	NL0011054242	DTLK21.89TS OPENH	EUR	9,0100	9,0100	8,7500			8,7500		8,7200	1.000	8,7700	1.000
Certificate	NL0006471971	DXBRC 74TL OPENB	EUR	38,9700	38,9700	38,9700			38,9700		38,9700	1.000		
Certificate	NL0009070507	DXBRC 191TL OPENB	EUR	28,0500	28,0500	28,0500			28,0500		28,0500	1.000		
Certificate	NL0009072156	DXBRC 229TL OPENB	EUR	24,5200	24,5200	24,5200			24,5200		24,5200	1.000		
Certificate	DE000CX0K5B7	EBAY 20TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4600	50.000		
Certificate	DE000CV4YTL9	EBAY 25TL 0318Z	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	20.000	12,2200	20.000
Certificate	NL0009597863	EBAY 25TL OPENB	EUR	8,2100	8,2100	8,2100			8,2100		8,2100	75.000		
Certificate	DE000CY50VZ9	EBAY 25TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	50.000	1,1800	50.000
Certificate	DE000CY50YT6	EBAY 25TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	50.000	1,2800	50.000
Certificate	DE000CV4YTN5	EBAY 30TL 0318Z	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	20.000	8,1500	20.000
Certificate	DE000CY50YU4	EBAY 30TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	50.000	0,8900	50.000
Certificate	DE000CY50R16	EBAY 30TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	50.000	0,7500	50.000
Certificate	DE000CY51568	EBAY 32TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50.000	0,6000	50.000
Certificate	DE000CY52EA4	EBAY 35TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	50.000	0,4000	50.000
Certificate	DE000CY52N00	EBAY 35TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	50.000	0,5600	50.000
Certificate	DE000CY52FP9	EBAY 35TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CY52JL0	EBAY 36TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50.000	0,3200	50.000
Certificate	DE000CY52SH0	EBAY 38TS OPENC	EUR											
Certificate	DE000CY52N18	EBAY 40TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	50.000	0,2200	50.000
Certificate	DE000CY51KZ0	EBAY 42TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	50.000	0,1900	50.000
Certificate	DE000CY51ZA1	EBAY 42TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	50.000	0,3700	50.000
Certificate	DE000CY51DH3	EBAY 44TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50.000	0,3400	50.000
Certificate	DE000CY51EA6	EBAY 44TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50.000	0,5300	50.000
Certificate	DE000CY50MB9	EBAY 45TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50.000	0,6000	50.000
Certificate	DE000CY50LES	EBAY 45TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	50.000	0,4100	50.000
Certificate	DE000CY52JM8	EBAY 46TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CV4YTM7	EBAY 27.5TL 0318Z	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	20.000	10,1800	20.000
Certificate	NL0009796358	EBAY 31.1TL OPENB	EUR	7,7500	7,7500	7,7500			7,7500		7,7500	75.000		
Certificate	NL0010117917	EBAY 40.5TL OPENB	EUR	7,0400	7,0400	7,0400			7,0400		7,0400	75.000		
Certificate	NL0010132791	EBAY 50.2TL OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,3000	75.000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	130,0100	130,0600	130,0100	42905,3000	2	130,0600	33000	130,0600	17.000	130,9900	29.000
Certificate	NL0000116994	EBR6M STN0520N	EUR								99,7100	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	NL0000117216	EBR6M STN0620N	EUR								110,6300	100.000		
Certificate	NL0000117547	EBR6M STN1020N	EUR								99,1000	100.000		
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR								108,7700	100.000		
Certificate	DE000CD62RN2	ECONB 4.3TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	450	0,9200	450
Certificate	DE000CE6DFT1	ECONB 8.2TS OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	900	0,5000	900
Certificate	DE000CD62RP7	ECONB 4.89TL OPENZ	EUR	0,7200	0,7200	0,6700	7200,0000	4	0,6700	10000	0,6500	450	0,6900	450
Certificate	DE000CD62RQ5	ECONB 5.53TL OPENZ	EUR	0,4700	0,4700	0,4300	85,4100	4	0,4300	183	0,4100	450	0,4500	450
Certificate	DE000CV4ZJU8	ECONB 5.94TL OPENZ	EUR	0,1400	0,1400	0,1400	700,0000	1	0,1400	5000	0,1300	900	0,1500	900
Certificate	DE000CE6FSX2	ECONB 6.69TS OPENZ	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	900	0,1800	900
Certificate	DE000CE6E4C0	ECONB 7.45TS OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	900	0,3400	900
Certificate	NL0012694566	EDF 11TS OPENB	EUR											
Certificate	NL0011516679	EDF 13TS OPENB	EUR	3,4800	3,4800	3,2300			3,2300		3,1900	1.500	3,2600	3.000
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	4,2000	4,4200	4,2000			4,4200		4,3900	3.000	4,4500	3.000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	3,1800	3,4000	3,1800			3,4000		3,3700	3.000	3,4300	3.000
Certificate	NL0012494033	EDF 9.4TL OPENB	EUR	2,1800	2,4000	2,1800			2,4000		2,3700	3.000	2,4300	3.000
Certificate	NL0012677934	EDF 10.4TL OPENB	EUR	1,2500	1,4700	1,2500			1,4700		1,4400	3.000	1,5000	3.000
Certificate	XS0965042509	EEM STN1018B	EUR	103,6000	103,6000	103,6000			103,6000		103,6000	100.000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	6,8900	6,8900	6,8900			6,8900		6,8900	500	18,0200	160
Certificate	DE000CE6CHT9	EIFAG 71.2TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3000	3.750	1,3300	3.750
Certificate	DE000CR9QL78	EIFAG50.25TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3500	3.750	2,3800	3.750
Certificate	DE000CN6G659	EIFAG56.26TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0500	3.750	2,0800	3.750
Certificate	DE000CD648U8	EIFAG63.24TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7000	3.750	1,7300	3.750
Certificate	DE000CE6ECA6	EIFAG80.17TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	3.750	0,8800	3.750
Certificate	DE000CY50YM1	ELECT 90TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	35.000	2,7200	35.000
Certificate	DE000CY50VU0	ELECT 90TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	35.000	2,1600	35.000
Certificate	DE000CY52FM6	ELECT 100TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	35.000	2,1000	35.000
Certificate	DE000CY52E76	ELECT 100TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	35.000	1,4800	35.000
Certificate	DE000CY52IK2	ELECT 105TL OPENC	EUR	1,0700	1,0900	1,0700	428,0000	1	1,0900	400	1,0800	35.000	1,1000	35.000
Certificate	DE000CY52E84	ELECT 115TS OPENC	EUR											
Certificate	DE000CY52FN4	ELECT 115TS OPENC	EUR											
Certificate	DE000CY52E92	ELECT 120TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,2400	35.000	0,4400	35.000
Certificate	DE000CY51280	ELECT 120TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	35.000	0,9700	35.000
Certificate	DE000CY50VX4	ELECT 125TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	35.000	0,5600	35.000
Certificate	DE000CY50YR0	ELECT 125TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	35.000	1,3300	35.000
Certificate	DE000CY51KY3	ELECT 125TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	35.000	0,6200	35.000
Certificate	DE000CY50VY2	ELECT 130TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	35.000	0,9700	35.000
Certificate	DE000CY50Y58	ELECT 130TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	35.000	1,7700	35.000
Certificate	DE000CY51DF7	ELECT 140TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	35.000	1,8100	35.000
Certificate	DE000CN6LGU9	ELECT76.99TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,3500	100.000		
Certificate	DE000CR9SF25	ELIAS 40.2TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	300	0,5900	300
Certificate	DE000CV4ZAJ0	ELIAS 47.5TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	300	0,2400	300
Certificate	DE000CR9Q914	ELIAS31.09TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	300	1,0200	300
Certificate	DE000CR9Q922	ELIAS34.06TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	300	0,8800	300
Certificate	DE000CR9Q930	ELIAS37.02TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	300	0,7400	300
Certificate	DE000CN6K6T2	ELIAS43.89TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	300	0,4200	300
Certificate	DE000CE6CV16	ELIAS53.01TS OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	300	0,4200	300
Certificate	DE000CE6CB69	ELUXB203.4TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	9.000	0,6100	9.000
Certificate	DE000CE6CCG7	ELUXB231.4TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	9.000	0,3200	9.000
Certificate	DE000CE6CB02	ENEL 3.432TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	22.500	1,8900	22.500
Certificate	DE000CE6CC19	ENEL 3.931TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	22.500	1,3900	22.500
Certificate	DE000CE6D4M0	ENEL 4.326TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9600	22.500	0,9900	22.500
Certificate	DE000CE6EPF7	ENEL 4.824TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4700	22.500	0,5000	22.500
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,2400	1.000	5,6400	1.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,6900	1.000	6,0900	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	5.000	9,6200	5.000
Certificate	NL0010115721	ENGIE 6.4TL OPENB	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	5.000	8,6600	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	5.000	6,6000	5.000
Certificate	NL0010254967	ENGIE 8.7TL OPENB	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	5.000	6,6400	5.000
Certificate	NL0012109656	ENGIE 10.2TL OPENB	EUR	5,1400	5,2000	5,1400			5,2000		5,1900	5.000	5,2100	5.000
Certificate	NL0012259568	ENGIE 11.8TL OPENB	EUR	3,7000	3,7600	3,7000			3,7600		3,7500	5.000	3,7700	5.000
Certificate	NL0012489207	ENGIE 13.4TL OPENB	EUR	2,2800	2,3400	2,2800			2,3400		2,3300	5.000	2,3500	5.000
Certificate	NL0012693618	ENGIE 13.9TL OPENB	EUR	1,8300	1,8900	1,8300			1,8900		1,8800	5.000	1,9000	5.000
Certificate	NL0012693741	ENGIE 15.6TS OPENB	EUR	3,0200	3,0200	2,9500			2,9500		2,9400	5.000	2,9600	5.000
Certificate	NL0011252085	ENGIE 16.6TS OPENB	EUR	4,1100	4,1100	4,0400	1335,7400	1	4,0400	329	4,0300	5.000	4,0500	5.000
Certificate	NL0011226360	ENGIE 7.98TL OPENH	EUR	7,0000	7,1000	7,0000			7,1000		7,0700	5.000	7,1200	5.000
Certificate	NL0011226352	ENGIE10.07TL OPENH	EUR	5,0500	5,1500	5,0500			5,1500		5,1200	5.000	5,1700	5.000
Certificate	NL0012093777	ENGIE10.11TL OPENH	EUR	5,0100	5,1100	5,0100			5,1100		5,0800	5.000	5,1300	5.000
Certificate	DE000CR9SK10	ENGIE10.13TL OPENZ	EUR	4,4000	4,4000	4,4000			4,4000		4,3500	4.500	4,4500	4.500
Certificate	DE000CE6BV74	ENGIE11.13TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000		3,3500	4.500	3,4500	4.500
Certificate	NL0012201743	ENGIE11.58TL OPENH	EUR	3,6400	3,7400	3,6400			3,7400		3,7100	5.000	3,7600	5.000
Certificate	DE000CE6C6E3	ENGIE12.12TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3500	4.500	2,4500	4.500
Certificate	NL0012307425	ENGIE12.42TL OPENH	EUR	2,8700	2,9600	2,8700			2,9600		2,9300	5.000	2,9800	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EC82	ENGIE13.12TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3600	4,500	1,4600	4,500
Certificate	NL0012433395	ENGIE13.29TL OPENH	EUR	2,0600	2,1500	2,0600			2,1500		2,1200	5,000	2,1700	5,000
Certificate	NL0012557680	ENGIE13.79TL OPENH	EUR	1,5900	1,6900	1,5900			1,6900		1,6600	5,000	1,7100	5,000
Certificate	DE000CV4ZBN0	ENGIE14.12TL OPENZ	EUR	0,4500	0,4500	0,4300	450,0000	1	0,4300	1000	0,3800	4,500	0,4800	4,500
Certificate	NL0011888185	ENGIE15.15TS OPENH	EUR	2,0000	2,0000	1,9000			1,9000		1,8700	5,000	1,9200	5,000
Certificate	DE000CE6D673	ENGIE15.21TS OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7400	4,500	0,8400	4,500
Certificate	NL0011728704	ENGIE15.53TS OPENH	EUR	2,4200	2,4200	2,3200			2,3200		2,2900	5,000	2,3400	5,000
Certificate	NL0011226311	ENGIE16.52TS OPENH	EUR	3,4800	3,4800	3,3800			3,3800		3,3500	5,000	3,4000	5,000
Certificate	DE000CE6EQ23	ENGIE17.21TS OPENZ	EUR	2,8100	2,8100	2,7700	562,0000	1	2,7700	200	2,7200	4,500	2,8200	4,500
Certificate	DE000CE6BEG5	ENGIE8.123TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3500	4,500	6,4500	4,500
Certificate	DE000CN6KX15	ENGIE9.123TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3500	4,500	5,4500	4,500
Certificate	DE000CE6DK26	ENI 10.75TL OPENZ	EUR	4,2000	4,2550	4,2000	1155,0000	1	4,2550	275	4,2300	10,500	4,2800	10,500
Certificate	DE000CE6CB10	ENI 11.76TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2200	10,500	3,2700	10,500
Certificate	DE000CE6ETS2	ENI 13.09TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,8900	10,500	1,9400	10,500
Certificate	DE000CE6CXN9	ENI 17.22TS OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3200	10,500	2,3700	10,500
Certificate	DE000CE6DUX2	ENI 9.745TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2400	10,500	5,2900	10,500
Certificate	NL0012244933	EON 7TL OPENH	EUR	0,2500	0,2600	0,2500			0,2600		0,2500	3,000	0,2600	3,000
Certificate	NL0012311567	EON 11TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	3,000	0,3000	3,000
Certificate	NL0011979281	EON 4.6TL OPENH	EUR	0,4800	0,4900	0,4800			0,4900		0,4800	3,000	0,4900	3,000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	3,000	0,4000	3,000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,3700	0,3800	0,3700			0,3800		0,3700	3,000	0,3800	3,000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,3400	0,3500	0,3400			0,3500		0,3400	3,000	0,3500	3,000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,3200	0,3300	0,3200			0,3300		0,3200	3,000	0,3300	3,000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,3000	0,3100	0,3000			0,3100		0,3000	3,000	0,3100	3,000
Certificate	NL0011431812	EON 6.7TL OPENB	EUR	0,5200	0,5300	0,5200			0,5300		0,5300	150,000		
Certificate	NL0012242614	EON 6.7TL OPENH	EUR	0,2800	0,2900	0,2800			0,2900		0,2800	3,000	0,2900	3,000
Certificate	NL0012211981	EON 6.8TL OPENH	EUR	0,2700	0,2800	0,2700			0,2800		0,2700	3,000	0,2800	3,000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	2,3300	2,4000	2,3300			2,4000		2,3500	15,000	2,4500	15,000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,2100	0,2200	0,2100			0,2200		0,2100	3,000	0,2200	3,000
Certificate	NL0012308514	EON 7.6TL OPENH	EUR	0,1900	0,2000	0,1900			0,2000		0,1900	3,000	0,2000	3,000
Certificate	NL0012310908	EON 7.7TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3,000	0,1900	3,000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012270854	EON 7.9TL OPENB	EUR	1,5900	1,6600	1,5900			1,6600		1,6100	15,000	1,7100	15,000
Certificate	NL0012310890	EON 7.9TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	3,000	0,1700	3,000
Certificate	NL0012366603	EON 8.2TL OPENH	EUR	0,1400	0,1500	0,1400			0,1500		0,1400	3,000	0,1500	3,000
Certificate	NL0012282180	EON 8.4TL OPENB	EUR	1,1400	1,2600	1,1400	9720,0000	2	1,2100	8000	1,1600	15,000	1,2600	15,000
Certificate	NL0012431068	EON 8.5TL OPENH	EUR	0,1100	0,1200	0,1100			0,1200		0,1100	3,000	0,1200	3,000
Certificate	NL0012431332	EON 8.7TL OPENH	EUR	0,0900	0,1000	0,0900			0,1000		0,0900	3,000	0,1000	3,000
Certificate	NL0012555817	EON 9.1TS OPENH	EUR	0,1000	0,1000	0,0900			0,0900		0,0800	3,000	0,0900	3,000
Certificate	NL0012676050	EON 9.3TS OPENB	EUR	1,2500	1,2500	1,1700			1,1700		1,1200	15,000	1,2200	15,000
Certificate	NL0012551196	EON 9.9TS OPENH	EUR	0,1900	0,1900	0,1800			0,1800		0,1700	3,000	0,1800	3,000
Certificate	NL0012510408	EON 10.4TS OPENB	EUR	2,3900	2,3900	2,3200			2,3200		2,2800	500	2,3600	15,000
Certificate	NL0012500557	EON 11.6TS OPENB	EUR	3,6500	3,6500	3,5700			3,5700		3,5200	15,000	3,6200	15,000
Certificate	NL0012538680	EON 11.6TS OPENH	EUR	0,3700	0,3700	0,3600			0,3600		0,3500	3,000	0,3600	3,000
Certificate	NL0012538375	EON 12.1TS OPENH	EUR	0,4300	0,4300	0,4200			0,4200		0,4100	3,000	0,4200	3,000
Certificate	NL0012509228	EON 12.6TS OPENB	EUR	4,7500	4,7500	4,6700			4,6700		4,6200	15,000	4,7200	15,000
Certificate	NL0011077490	EON 16.3TS OPENB	EUR	0,6200	0,6200	0,6100			0,6100		0,6100	150,000	1,8000	130
Certificate	DE000CE6CX55	EON 6.096TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9400	8,000	2,9700	8,000
Certificate	DE000CE6CXP4	EON 6.795TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2500	8,000	2,2800	8,000
Certificate	DE000CE6DFI2	EON 7.491TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	8,000	1,5800	8,000
Certificate	DE000CE6E5P9	EON 8.284TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7600	8,000	0,7900	8,000
Certificate	NL0012540488	ERIC5 48.1TL OPENH	EUR	1,4900	1,4900	1,3800			1,3800		1,3700	10,000	1,3900	10,000
Certificate	DE000CV4ZMN7	ERIC5 53.9TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4100	13,500	0,4400	13,500
Certificate	NL0012555825	ERIC5 56.1TL OPENH	EUR	0,7600	0,7600	0,6500			0,6500		0,6400	10,000	0,6600	10,000
Certificate	NL0012178875	ERIC5 77.5TS OPENH	EUR	2,8400	2,9300	2,8400			2,9300		2,9200	10,000	2,9400	10,000
Certificate	NL0012199251	ERIC5 77.6TS OPENH	EUR	2,8500	2,9400	2,8500			2,9400		2,9300	10,000	2,9500	10,000
Certificate	NL0012432082	ERIC524.37TL OPENH	EUR	3,6900	3,6900	3,5800			3,5800		3,5700	10,000	3,5900	10,000
Certificate	NL0011600705	ERIC532.88TL OPENH	EUR	2,9000	2,9000	2,7900			2,7900		2,7800	10,000	2,8000	10,000
Certificate	DE000CE6EHY5	ERIC536.93TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,1100	13,500	2,1400	13,500
Certificate	NL0011989363	ERIC540.07TL OPENH	EUR	2,2400	2,2400	2,1300			2,1300		2,1200	10,000	2,1400	10,000
Certificate	DE000CE6DZM4	ERIC541.92TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6100	13,500	1,6400	13,500
Certificate	NL0011989355	ERIC542.11TL OPENH	EUR	2,0500	2,0500	1,9400			1,9400		1,9300	10,000	1,9500	10,000
Certificate	NL0012520415	ERIC544.35TL OPENH	EUR	1,8400	1,8400	1,7300			1,7300		1,7200	10,000	1,7400	10,000
Certificate	DE000CE6F5P8	ERIC547.92TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	13,500	1,0300	13,500
Certificate	NL0012432074	ERIC559.59TS OPENH	EUR	0,8200	0,9100	0,8200			0,9100		0,9000	10,000	0,9200	10,000
Certificate	NL0012523872	ERIC563.64TS OPENH	EUR	1,2700	1,3700	1,2700			1,3700		1,3600	10,000	1,3800	10,000
Certificate	NL0011728738	ERIC569.09TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,9700	10,000	1,9900	10,000
Certificate	NL0011408760	ERIC580.82TS OPENH	EUR	3,2100	3,3000	3,2100			3,3000		3,2900	10,000	3,3100	10,000
Certificate	NL0012052484	ERIC580.93TS OPENH	EUR	3,2300	3,3200	3,2300			3,3200		3,3100	10,000	3,3300	10,000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	200,000	9,7600	200,000
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	18,2200	18,2200	18,2200			18,2200		18,1900	50,000	18,2400	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CFY3	ESc1 LEVOPENZ	EUR	36,5600	36,5600	36,5600			36,5600		36,4700	15.000	36,6500	15.000
Certificate	DE000CE6CG07	ESc1 SHROPENZ	EUR	1,1770	1,1770	1,1770			1,1770		1,1730	200.000	1,1800	199.825
Certificate	DE000CE6CFZ0	ESc1 SHROPENZ	EUR	3,2670	3,2670	3,2670			3,2670		3,2620	200.000	3,2710	200.000
Certificate	NL0011445630	ESILO 125.TS OPENB	EUR	23,1900	23,1900	22,1400			22,1400		22,0900	1.500	22,1900	1.500
Certificate	DE000CV4YYT2	ESILO102.4TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	9.000	0,5800	9.000
Certificate	NL0012503759	ESILO102.9TL OPENB	EUR	16,2500	17,2500	16,2500			17,2500		17,2000	1.500	17,3000	1.500
Certificate	NL0012692693	ESILO107.8TL OPENB	EUR	11,6800	12,6800	11,6800			12,6800		12,6300	1.500	12,7300	1.500
Certificate	NL0012676068	ESILO115.2TS OPENB	EUR	12,6300	12,6300	11,5800			11,5800		11,5300	1.500	11,6300	1.500
Certificate	NL0012696140	ESILO135.1TS OPENB	EUR	34,1500	34,1500	33,1000			33,1000		33,0500	1.500	33,1500	1.500
Certificate	NL0009865906	ESILO47.97TL OPENB	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	15.000	6,8300	8.981
Certificate	NL0010913299	ESILO87.79TL OPENB	EUR	30,2600	31,2600	30,2600			31,2600		31,2100	1.500	31,3100	1.500
Certificate	DE000CV4YXH9	ESILO90.37TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	9.000	1,1800	9.000
Certificate	NL0012039440	ESILO97.87TL OPENB	EUR	20,8800	21,8800	20,8800			21,8800		21,8300	1.500	21,9300	1.500
Certificate	NL0012146021	ESTX DIS1218Z	EUR	31,2000	31,2000	31,2000			31,2000		31,1800	5.000	31,2200	5.000
Certificate	NL0012146047	ESTX DIS1218Z	EUR	34,7300	34,7300	34,7300			34,7300		34,7100	5.000	34,7500	5.000
Certificate	NL0012146039	ESTX DIS1218Z	EUR	33,3100	33,3100	33,3100			33,3100		33,2900	5.000	33,3200	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	153,3800	153,8400	153,3800			153,8400		153,8400	1.000		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR								106824,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	36,3800	36,3800	36,3800			36,3800					
Certificate	DE0006075302	ESTX PI OPENN	EUR	32,2500	32,2500	32,2500			32,2500					
Certificate	CH0025954865	ESTX PI OPENU	EUR										34,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	110,0000	110,0000	110,0000			110,0000		109,5000	100.000	110,5000	100.000
Certificate	XS1237165821	ESTX STN0124K	EUR								118,5400	500.000		
Certificate	XS1178108525	ESTX STN0218B	EUR	105,7000	105,7000	105,7000			105,7000		105,5000	100.000	105,9000	15.000
Certificate	XS1185155105	ESTX STN0220B	EUR	107,2500	107,2500	107,2500			107,2500		106,7500	50.000	107,7500	50.000
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR										130,0000	100.000
Certificate	XS1144640668	ESTX STN0221K	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	123,6000	123,6000	123,6000			123,6000		123,2000	100.000	124,0000	2.000
Certificate	NL0011218649	ESTX STN0320V	EUR								113,7500	50.000	114,2500	50.000
Certificate	NL0011218706	ESTX STN0324V	EUR								105,2000	50.000		
Certificate	XS1216541729	ESTX STN0418B	EUR	105,0300	105,0300	105,0300			105,0300		104,9000	100.000	105,1500	20.000
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR								128,8500	50.000		
Certificate	FR0013139227	ESTX STN0423K	EUR								105,0600	500.000		
Certificate	XS0877184845	ESTX STN0518B	EUR	143,3000	143,3000	143,3000			143,3000		143,3000	100.000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR								103,0500	50.000		
Certificate	NL0012247753	ESTX STN0522V	EUR								102,8000	50.000	103,1500	5.000
Certificate	XS1193877286	ESTX STN0523K	EUR								116,1300	500.000		
Certificate	XS1280104677	ESTX STN0524K	EUR								108,6300	500.000		
Certificate	XS1000998887	ESTX STN0620K	EUR								102,5400	500.000		
Certificate	NL0011218862	ESTX STN0621V	EUR								108,9500	50.000	109,4500	50.000
Certificate	XS1621351474	ESTX STN0622B	EUR	104,6000	104,6000	104,1000	15690,0000	1	104,1000	15000	103,6000	100.000	104,6000	100.000
Certificate	NL0011218854	ESTX STN0622V	EUR	108,3000	108,5000	108,3000			108,5000		108,2500	50.000	108,7500	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR	107,5500	107,8500	107,5500			107,8500		107,6000	50.000	108,1000	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								116,7000	50.000	117,2000	50.000
Certificate	XS1261825209	ESTX STN0720B	EUR	116,2000	116,2000	116,2000			116,2000		116,2000	100.000	128,0000	248.000
Certificate	NL0012248066	ESTX STN0721V	EUR	106,2000	106,3500	105,9500	10595,0000	1	106,3500	10000	106,1000	50.000	106,6000	50.000
Certificate	XS1193715031	ESTX STN0722K	EUR								111,6500	500.000		
Certificate	NL0011218045	ESTX STN0722V	EUR	104,1000	104,2000	104,1000			104,2000		103,9500	50.000	104,4500	50.000
Certificate	XS1688382123	ESTX STN0920B	EUR	102,6000	102,6000	102,3000	33855,0000	2	102,3000	33000	101,8000	100.000	102,8000	100.000
Certificate	XS1289114990	ESTX STN0924K	EUR								107,6300	500.000		
Certificate	NL0011218342	ESTX STN1019V	EUR	106,9000	107,0000	106,9000			107,0000		106,7500	50.000	107,2500	50.000
Certificate	XS1120476467	ESTX STN1119B	EUR	123,0500	123,4500	122,4500	61225,0000	1	123,4500	50000	122,9500	50.000	123,9500	50.000
Certificate	XS1093363197	ESTX STN1119K	EUR								104,2700	500.000		
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR	115,6000	115,7000	115,6000			115,7000		115,4500	50.000	115,9500	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR								107,5000	45.000		
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR								102,5500	50.000		
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR								101,5500	50.000		
Certificate	XS0708791404	ESTX STN1218K	EUR								153,9100	500.000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR	104,6000	104,6000	104,6000			104,6000		104,1000	200.000	105,1000	200.000
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	36,6100	36,6100	36,6100			36,6100		36,6000	10.000	36,6200	9.460
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	36,7900	36,7900	36,7900			36,7900		36,7100	10.000	36,8700	10.000
Certificate	DE000CB9S2X6	ESTX 100TWI0618Z	EUR	123,0200	123,0200	123,0200			123,0200		122,7700	1.000	123,2700	1.000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	104,2500	104,2500	104,2500			104,2500		103,9900	5.000	104,5000	5.000
Certificate	NL0006471989	ESTX 910TL OPENB	EUR	27,9600	27,9600	27,9600			27,9600		27,9500	50.000	27,9700	46.400
Certificate	NL0006467466	ESTX 1110TL OPENB	EUR	25,9300	25,9300	25,9300			25,9300		25,9200	50.000	25,9400	28.249
Certificate	NL0009069921	ESTX 1340TL OPENB	EUR	23,7600	23,7600	23,7600			23,7600		23,7500	50.000	23,7700	32.750
Certificate	NL0009998277	ESTX 1670TL OPENB	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	50.000	20,5400	48.759
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	50.000	19,4500	44.514

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011595590	ESTX 1827TRLOPENH	EUR	18,2900	18,4400	18,2900	4371,3100	1	18,4400	239	18,4300	100.000	18,4400	100.000
Certificate	NL0011596424	ESTX 1860TL OPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6700	50.000	18,6800	50.000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	108.000	18,5300	107.900
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	50.000	17,2300	46.999
Certificate	DE000CN6JFW1	ESTX 2019TL OPENZ	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	40.000	16,8200	40.000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	50.000	16,2600	48.000
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	50.000	16,2300	50.000
Certificate	DE000CN6JQD8	ESTX 2117TL OPENZ	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	40.000	15,6100	40.000
Certificate	DE000CZ9JA76	ESTX 2145TL OPENC	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	125.500	15,9500	125.300
Certificate	NL0011600499	ESTX 2160TL OPENH	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	50.000	15,8200	50.000
Certificate	DE000CN6JQCO	ESTX 2169TL OPENZ	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	40.000	15,0900	40.000
Certificate	NL0010890109	ESTX 2190TL OPENB	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	50.000	15,5100	10.000
Certificate	NL0011600812	ESTX 2202TRLOPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	100.000	14,6900	100.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	50.000	15,1700	45.246
Certificate	DE000CN6JJC5	ESTX 2221TL OPENZ	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	40.000	14,5700	40.000
Certificate	DE000CZ2FL97	ESTX 2225TL OPENZ	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	40.000	14,7700	40.000
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	50.000	15,0800	50.000
Certificate	NL0011595582	ESTX 2248TRLOPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	100.000	14,2200	100.000
Certificate	DE000CN6HUC6	ESTX 2273TL OPENZ	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	40.000	14,0500	40.000
Certificate	NL0011596382	ESTX 2280TL OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50.000	14,6600	50.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	50.000	14,1900	50.000
Certificate	DE000CN6HNB3	ESTX 2325TL OPENZ	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	40.000	13,5300	40.000
Certificate	NL0010443040	ESTX 2330TL OPENB	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	50.000	14,1300	49.999
Certificate	NL0011595574	ESTX 2333TRLOPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	100.000	13,3700	100.000
Certificate	NL0011646815	ESTX 2337BL OPENB	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	20.000	13,5700	10.000
Certificate	DE000CZ7DLC8	ESTX 2337TL OPENZ	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	40.000	13,6800	40.000
Certificate	NL0011602065	ESTX 2360TL OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	50.000	13,8300	50.000
Certificate	NL0011594882	ESTX 2375TRLOPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	100.000	12,9500	100.000
Certificate	DE000CN6HNA5	ESTX 2377TL OPENZ	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	40.000	13,0100	40.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	50.000	13,6200	50.000
Certificate	NL0010890125	ESTX 2400TL OPENB	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	50.000	13,4900	10.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	50.000	13,4200	50.000
Certificate	DE000CX0J7Z5	ESTX 2412TL OPENC	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	148.900	13,4500	148.600
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	151.700	13,2000	151.500
Certificate	DE000CN6HN95	ESTX 2429TL OPENZ	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	40.000	12,4900	40.000
Certificate	NL0011035779	ESTX 2430TL OPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	50.000	13,1700	50.000
Certificate	NL0011054077	ESTX 2430TRLOPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	100.000	12,4000	100.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	50.000	13,0500	50.000
Certificate	NL0011601653	ESTX 2453TRLOPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	100.000	12,1800	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	50.000	12,8200	50.000
Certificate	NL0011600804	ESTX 2475TRLOPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	100.000	11,9500	100.000
Certificate	DE000CR4JQO6	ESTX 2479TL OPENZ	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	40.000	11,9900	40.000
Certificate	NL0011596374	ESTX 2480TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	50.000	12,6700	50.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	12,2900	12,4300	12,2900	49,1600	1	12,4300	4	12,4200	50.000	12,4400	10.000
Certificate	NL0011594874	ESTX 2502TRLOPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	100.000	11,6800	100.000
Certificate	NL0011600382	ESTX 2510TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	50.000	12,4200	50.000
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	161.200	12,4200	161.000
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	164.800	12,1500	164.600
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	50.000	12,1500	50.000
Certificate	DE000CN6HK23	ESTX 2536TL OPENZ	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	40.000	11,4200	40.000
Certificate	NL0011594866	ESTX 2544TRLOPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	100.000	11,2600	100.000
Certificate	DE000CZ7DLD6	ESTX 2552TL OPENZ	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	40.000	11,5500	40.000
Certificate	NL0011602669	ESTX 2570TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	50.000	11,8300	50.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	170.300	11,7600	170.000
Certificate	DE000CR1J4W0	ESTX 2586TL OPENZ	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	40.000	10,9300	40.000
Certificate	NL0011594858	ESTX 2586TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	100.000	10,8500	100.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	174.300	11,4900	174.000
Certificate	NL0011602651	ESTX 2590TL OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6300	50.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,4000	10.000
Certificate	NL0011603121	ESTX 2610TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50.000	11,4200	50.000
Certificate	NL0011602735	ESTX 2621TRLOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	100.000	10,4900	100.000
Certificate	NL0011891957	ESTX 2630TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	50.000	11,2200	50.000
Certificate	DE000CN6JSD4	ESTX 2638TL OPENZ	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	40.000	10,4000	40.000
Certificate	NL0011602727	ESTX 2642TRLOPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	100.000	10,2800	100.000
Certificate	NL0011891940	ESTX 2650TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50.000	11,0200	50.000
Certificate	NL0011648944	ESTX 2653BL OPENB	EUR	10,2200	10,4000	10,2200	10,2200	1	10,4000	1	10,3900	50.000	10,4100	10.000
Certificate	NL0011603600	ESTX 2663TRLOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	100.000	10,0800	100.000
Certificate	NL0011891932	ESTX 2670TL OPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	50.000	10,8300	50.000
Certificate	DE000CD61SE1	ESTX 2689TL OPENZ	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	40.000	9,8900	40.000
Certificate	NL0011891775	ESTX 2689TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	100.000	9,8100	100.000
Certificate	NL0011892781	ESTX 2690TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50.000	10,6300	50.000
Certificate	NL0011891767	ESTX 2709TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	100.000	9,6100	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	NL0011896428	ESTX 2710TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50.000	10,4200	50.000
Certificate	NL0011907100	ESTX 2720TL OPENB	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	50.000	10,3900	10.000
Certificate	NL0011892575	ESTX 2729TRLOPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	100.000	9,4100	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50.000	10,2200	50.000
Certificate	DE000CD61U21	ESTX 2740TL OPENZ	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	40.000	9,3800	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50.000	10,0200	50.000
Certificate	DE000CD61T81	ESTX 2758TL OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	40.000	9,5100	40.000
Certificate	NL0011931076	ESTX 2764TRLOPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	100.000	9,0700	100.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50.000	9,8200	50.000
Certificate	NL0011896733	ESTX 2773TRLOPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	100.000	8,9700	100.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	200.000	9,7200	200.000
Certificate	DE000CX0K256	ESTX 2790TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	200.000	9,4400	200.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	50.000	9,6200	50.000
Certificate	DE000CD626G3	ESTX 2792TL OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	40.000	8,8600	40.000
Certificate	NL0011926324	ESTX 2792TRLOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	100.000	8,7800	100.000
Certificate	NL0011907951	ESTX 2809BL OPENB	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8600	10.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4300	50.000
Certificate	NL0011926316	ESTX 2813TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	100.000	8,5700	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50.000	9,2300	50.000
Certificate	NL0011927330	ESTX 2834TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	100.000	8,3600	100.000
Certificate	DE000CD626H1	ESTX 2843TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	40.000	8,3500	40.000
Certificate	DE000CX01880	ESTX 2845TL OPENC	EUR											
Certificate	DE000CX01854	ESTX 2853TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2854TRLOPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	100.000	8,1600	100.000
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50.000	8,9700	50.000
Certificate	NL0011927314	ESTX 2875TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	100.000	7,9700	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	200.000	8,7000	200.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	200.000	8,4100	200.000
Certificate	DE000CD62JX8	ESTX 2894TL OPENZ	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	40.000	7,8400	40.000
Certificate	NL0011935069	ESTX 2908TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	100.000	7,6500	100.000
Certificate	NL0012036933	ESTX 2940TL OPENB	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2400	10.000
Certificate	DE000CD63M60	ESTX 2948TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	40.000	7,3000	40.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50.000	8,0800	50.000
Certificate	NL0012038608	ESTX 2964BL OPENB	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	50.000	7,3300	10.000
Certificate	DE000CD63N69	ESTX 2966TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	40.000	7,4600	40.000
Certificate	NL0012049266	ESTX 2988TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	100.000	6,8400	100.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	200.000	7,6700	200.000
Certificate	DE000CD63YM8	ESTX 2998TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	40.000	6,8000	40.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,5900	50.000
Certificate	NL0012039697	ESTX 3040TL OPENB	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2600	10.000
Certificate	DE000CD63YN6	ESTX 3049TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	40.000	6,2900	40.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	50.000	7,1100	50.000
Certificate	DE000VN6Y7K3	ESTX 3078TL OPENV	EUR											
Certificate	DE000VN6Y7C0	ESTX 3080TL OPENV	EUR											
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	6,4400	6,6500	6,4400	3220,0000	1	6,6500	500	6,6400	200.000	6,6600	200.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,4000	200.000
Certificate	DE000CD64151	ESTX 3099TL OPENZ	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	40.000	5,7900	40.000
Certificate	DE000VN6Y7D8	ESTX 3100TL OPENV	EUR											
Certificate	NL0012050793	ESTX 3100TRLOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	100.000	5,7300	100.000
Certificate	DE000VN6Y7L1	ESTX 3103TL OPENV	EUR											
Certificate	NL0012050918	ESTX 3110TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Certificate	NL0012100192	ESTX 3117BL OPENB	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	50.000	5,7900	10.000
Certificate	DE000VN6Y7E6	ESTX 3120TL OPENV	EUR											
Certificate	DE000VN6Y7M9	ESTX 3128TL OPENV	EUR											
Certificate	DE000VN6Y7F3	ESTX 3140TL OPENV	EUR											
Certificate	DE000CD645B4	ESTX 3149TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	40.000	5,2900	40.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	50.000	6,1600	10.000
Certificate	NL0012050785	ESTX 3151TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	100.000	5,2100	100.000
Certificate	DE000VN6Y7N7	ESTX 3153TL OPENV	EUR											
Certificate	NL0012053144	ESTX 3160TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50.000	6,1000	50.000
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	50.000	6,2200	50.000
Certificate	NL0012103055	ESTX 3168BL OPENB	EUR	5,2000	5,2700	5,2000	520,0000	1	5,2700	100	5,2600	50.000	5,2800	10.000
Certificate	DE000CD644G6	ESTX 3170TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	40.000	5,4400	40.000
Certificate	DE000VN6Y7P2	ESTX 3179TL OPENV	EUR											
Certificate	DE000VN6Y7H9	ESTX 3180TL OPENV	EUR											
Certificate	DE000CD649R2	ESTX 3199TL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	40.000	4,7900	40.000
Certificate	DE000VN6Y7J5	ESTX 3200TL OPENV	EUR											
Certificate	DE000VN6ZQA7	ESTX 3204TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	DE000VN66DN2	ESTX 3205TL OPENV	EUR											
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	4,5850	4,5850	4,5850			4,5850		4,5800	50.000	4,5900	50.000
Certificate	DE000VN653N8	ESTX 3230TL OPENV	EUR											
Certificate	DE000VN66DB7	ESTX 3240TL 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	DE000CE6BQ55	ESTX 3249TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	40,000	4,2900	40,000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	5,0400	5,1800	5,0400	110,8800	1	5,1800	22	5,1700	50,000	5,1900	10,000
Certificate	DE000VN66DQ5	ESTX 3255TL OPENV	EUR											
Certificate	DE000VN66DC5	ESTX 3270TL OPENV	EUR											
Certificate	DE000VN66DR3	ESTX 3280TL OPENV	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	50,000	4,0900	50,000
Certificate	DE000VN66DD3	ESTX 3300TL OPENV	EUR	4,5150	4,5150	4,5150			4,5150		4,5100	50,000	4,5200	50,000
Certificate	DE000CE6BXT8	ESTX 3300TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	40,000	3,7800	40,000
Certificate	DE000VN66DS1	ESTX 3305TL OPENV	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	50,000	3,8300	50,000
Certificate	NL0012119150	ESTX 3321BL OPENB	EUR	3,5400	3,7400	3,5400	531,0000	1	3,7400	150	3,7300	50,000	3,7500	10,000
Certificate	DE000VN66DT9	ESTX 3330TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	50,000	3,5800	50,000
Certificate	DE000VN66DE1	ESTX 3330TL OPENV	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	50,000	4,2200	50,000
Certificate	DE000CE6CGZ8	ESTX 3351TL OPENZ	EUR	3,0400	3,2650	3,0400	50160,0000	1	3,2650	16500	3,2600	40,000	3,2700	40,000
Certificate	DE000VN66DU7	ESTX 3355TL OPENV	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	50,000	3,3300	50,000
Certificate	NL0012259295	ESTX 3360TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	50,000	4,1500	10,000
Certificate	DE000VN66DF8	ESTX 3360TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	50,000	3,9200	50,000
Certificate	NL0012121727	ESTX 3372BL OPENB	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	50,000	3,2400	10,000
Certificate	DE000CE6BZ96	ESTX 3373TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	40,000	3,4400	40,000
Certificate	NL0012145973	ESTX 3375BON0318Z	EUR	36,7300	36,7300	36,7300			36,7300		36,6500	100,000	36,8100	98,388
Certificate	DE000VN66DV5	ESTX 3380TL OPENV	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	50,000	3,0700	50,000
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	36,6800	36,6800	36,6800			36,6800		36,6000	100,000	36,7600	98,388
Certificate	DE000CV165V5	ESTX 3400TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200,000	3,2300	200,000
Certificate	DE000VL37J32	ESTX 3400TL OPENV	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	50,000	3,3500	50,000
Certificate	DE000CE6ERA4	ESTX 3402TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	40,000	2,7600	40,000
Certificate	DE000VL2FUP0	ESTX 3410TL OPENV	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	50,000	2,5700	50,000
Certificate	NL0012493761	ESTX 3422BL OPENB	EUR	2,6000	2,7300	2,6000	130,0000	1	2,7300	50	2,7200	50,000	2,7400	50,000
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	36,5500	36,5500	36,5500			36,5500		36,4700	100,000	36,6300	98,336
Certificate	DE000VL37I40	ESTX 3450TL OPENV	EUR	2,6200	2,8550	2,6200	10600,4000	5	2,8550	4026	2,8500	50,000	2,8600	50,000
Certificate	DE000CE6ES84	ESTX 3452TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	40,000	2,2700	40,000
Certificate	DE000VL2FVG7	ESTX 3461TL OPENV	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	50,000	2,0700	50,000
Certificate	NL0012697718	ESTX 3470TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	50,000	3,1100	50,000
Certificate	NL0012698278	ESTX 3471BL OPENB	EUR	2,1000	2,2400	2,1000	4200,0000	1	2,2400	2000	2,2300	50,000	2,2500	50,000
Certificate	NL0012236327	ESTX 35.58ON0619Z	EUR	36,6500	36,6500	36,6500			36,6500		36,5700	10,000	36,7300	8,420
Certificate	DE000CV42AY9	ESTX 3503TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	40,000	1,7600	40,000
Certificate	DE000VL5R707	ESTX 3510TL OPENV	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	50,000	2,3100	50,000
Certificate	NL0012678304	ESTX 3522BL OPENB	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50,000	1,7500	50,000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	37,2300	37,2300	37,2300			37,2300		37,1600	100,000	37,3000	98,350
Certificate	DE000CV42KU6	ESTX 3552TL OPENZ	EUR											
Certificate	DE000CV42MZ1	ESTX 3552TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	40,000	1,2600	40,000
Certificate	NL0012505820	ESTX 3561BL OPENB	EUR											
Certificate	DE000CV42LA6	ESTX 3570TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	40,000	1,4400	40,000
Certificate	NL0012236368	ESTX 36.58ON0618Z	EUR	36,7000	36,7000	36,7000			36,7000		36,6200	10,000	36,7700	10,000
Certificate	NL0012236376	ESTX 36.58ON1218Z	EUR	36,7500	36,8100	36,7500	19110,0000	4	36,8100	520	36,7300	10,000	36,8900	9,480
Certificate	DE000CZ32CV3	ESTX 3600BON0618Z	EUR	37,0100	37,0100	37,0100			37,0100		36,9300	100,000	37,0900	97,580
Certificate	NL0012145916	ESTX 3650BON1218Z	EUR	36,3800	36,3800	36,3800			36,3800		36,3500	100,000	36,4100	100,000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	36,7900	36,7900	36,7900			36,7900		36,7100	10,000	36,8700	8,350
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	37,0300	37,0300	37,0300			37,0300		36,9500	10,000	37,1100	8,608
Certificate	DE000VL375F1	ESTX 3670TS OPENV	EUR											
Certificate	DE000VL375E4	ESTX 3673TS OPENV	EUR											
Certificate	DE000CD64BF8	ESTX 3687TS OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2500	40,000	0,3300	40,000
Certificate	NL0012121289	ESTX 3689BS OPENB	EUR	0,4300	0,4300	0,4300			0,4300		0,4300	50,000		
Certificate	NL0011090709	ESTX 3700TS OPENB	EUR	1,6800	1,6800	1,5200	840,0000	1	1,5200	500	1,5100	50,000	1,5300	10,000
Certificate	DE000CE6C252	ESTX 3709TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	40,000	0,9100	40,000
Certificate	NL0011590971	ESTX 3728TRSOPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	100,000	0,6100	100,000
Certificate	NL0012269666	ESTX 3770BON0618B	EUR	37,4200	37,6100	37,4200			37,6100		37,5100	20,000	37,7000	22,000
Certificate	DE000CE6BWF9	ESTX 3785TS OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	40,000	1,2300	40,000
Certificate	NL0012121768	ESTX 3787BS OPENB	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	50,000	1,4500	10,000
Certificate	NL0011045695	ESTX 3810TS OPENH	EUR	2,8200	2,8200	2,6700	138,1800	1	2,6700	49	2,6600	50,000	2,6700	50,000
Certificate	NL0012121586	ESTX 3820TS OPENB	EUR	2,7100	2,7100	2,6600	1162,5900	1	2,6600	429	2,6500	50,000	2,6700	10,000
Certificate	NL0012676233	ESTX 3825BON1218B	EUR	37,0500	37,1400	37,0500			37,1400		37,0500	20,000	37,2300	10,000
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	37,5600	37,5600	37,5600			37,5600		37,4800	10,000	37,6400	7,329
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	0,5400	0,5400	0,3870	513,0000	1	0,3870	950	0,3820	50,000	0,3920	50,000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	50,000	1,1400	50,000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	50,000	1,3600	50,000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	50,000	0,6300	50,000
Certificate	NL0011440334	ESTX 3855BON0618B	EUR	37,9700	38,3600	37,9700			38,3600		38,3600	20,000		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	50,000	1,4400	50,000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	50,000	0,8700	50,000
Certificate	DE000VL37I16	ESTX 3880TS OPENV	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	50,000	2,6200	50,000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	50,000	1,8500	50,000
Certificate	DE000CE6BWG7	ESTX 3884TS OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	40,000	2,2100	40,000
Certificate	NL0012260749	ESTX 3885BS OPENB	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	50,000	2,4200	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	DE000VN66DA9	ESTX 3890TS OPENV	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	50.000	1,7400	50.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	200.000	0,8100	200.000
Certificate	NL0011590963	ESTX 3910TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	100.000	2,4200	100.000
Certificate	NL0012260426	ESTX 3910TS OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	50.000	3,7000	10.000
Certificate	DE000CE6C6X3	ESTX 3911TS OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	40.000	2,9500	40.000
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	38,2900	38,3700	38,2900	137952,0000	1	38,3700	3600	38,3500	20.000	38,3900	20.000
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	38,4100	38,4100	38,4100			38,4100		38,3800	100.000	38,4400	95.586
Certificate	DE000VL37124	ESTX 3930TS OPENV	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	50.000	3,1200	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	50.000	2,3400	50.000
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	38,0200	38,1300	38,0200			38,1300		38,0300	20.000	38,2200	20.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	200.000	1,5600	200.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	200.000	1,2900	200.000
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	37,1400	37,3000	37,1400	138010,0000	1	37,2600	3700	37,1700	20.000	37,3500	7.327
Certificate	DE000CE6C873	ESTX 3984TS OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	40.000	3,2100	40.000
Certificate	NL0012504070	ESTX 3985BS OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	50.000	3,4300	50.000
Certificate	NL0011045687	ESTX 4000TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50.000	4,5800	50.000
Certificate	NL0012264758	ESTX 4040TS OPENB	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	50.000	5,0300	50.000
Certificate	DE000CE6CH22	ESTX 4085TS OPENZ	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	40.000	4,2200	40.000
Certificate	NL0011590955	ESTX 4091TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	100.000	4,2300	100.000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	38,7800	38,9100	38,7800	7562,1000	1	38,9100	195	38,9000	100.000	38,9200	98.118
Certificate	DE000CE6CQA0	ESTX 4115TS OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	40.000	5,0200	40.000
Certificate	NL0012700363	ESTX 4150TS OPENB	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	50.000	6,1400	50.000
Certificate	DE000CE6CQ39	ESTX 4190TS OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	40.000	5,2700	40.000
Certificate	DE000CE6DJF2	ESTX 4264TS OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	40.000	6,5300	40.000
Certificate	DE000CE6DUJ4	ESTX 4286TS OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	40.000	6,2300	40.000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	39,8100	39,8100	39,8100			39,8100		39,7900	100.000	39,8200	99.850
Certificate	NL0011231071	ESTX 4370TS OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	50.000	8,4700	50.000
Certificate	DE000CE6EZ77	ESTX 4382TS OPENZ	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	40.000	7,1900	40.000
Certificate	NL0011590948	ESTX 4423TRSOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	100.000	7,5500	100.000
Certificate	NL0011590930	ESTX 4456TRSOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	100.000	7,8800	100.000
Certificate	DE000CE6FAQ3	ESTX 4463TS OPENZ	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	40.000	8,5400	40.000
Certificate	DE000CE6FAH2	ESTX 4483TS OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	40.000	8,2000	40.000
Certificate	NL0011590922	ESTX 4820TRSOPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	100.000	11,5100	100.000
Certificate	XS1472027173	ESTX 7.25STN0222K	EUR											
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	36,8800	36,8800	36,8800			36,8800		36,8000	10.000	36,9500	8.579
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	36,3200	36,3200	36,3200			36,3200		36,2400	10.000	36,4000	10.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	37,2800	37,2800	37,2800			37,2800		37,2000	10.000	37,3600	10.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	15,2400	15,2400	15,2400			15,2400		15,2200	25.000	15,2600	25.000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	150.000	11,1000	150.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	18,3000	18,3000	18,3000			18,3000		18,2500	10.000	18,3400	10.000
Certificate	DE000CE6BUT4	ESTXF SHROPEZN	EUR	4,8210	4,8210	4,8210			4,8210		4,8140	75.000	4,8270	75.000
Certificate	DE000CE6BUU2	ESTXF SHROPEZN	EUR	1,7530	1,7530	1,7530			1,7530		1,7480	100.000	1,7570	100.000
Certificate	NL0012282537	EUCAD 1.36TL OPENB	EUR	12,4650	12,4650	12,4650			12,4650		12,3900	5.000	12,5400	5.000
Certificate	DE000CR4J9N5	EUCAD1.288TL OPENZ	EUR	15,6200	15,6200	15,6200			15,6200		15,6000	20.000	15,6300	20.000
Certificate	DE000CR4H922	EUCAD1.377TL OPENZ	EUR	9,7800	9,7800	9,7800			9,7800		9,7600	20.000	9,7900	20.000
Certificate	NL0012035703	EUCAD1.404TL OPENB	EUR	9,6550	9,6550	9,6550			9,6550		9,5800	5.000	9,7300	5.000
Certificate	NL0012260475	EUCAD1.444TL OPENB	EUR	7,0750	7,0750	7,0750			7,0750		7,0000	5.000	7,1500	5.000
Certificate	DE000CE6CFJ4	EUCAD1.449TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	20.000	5,0900	20.000
Certificate	NL0012265904	EUCAD1.542TS OPENB	EUR	3,2250	3,2250	3,2250			3,2250		3,1500	5.000	3,3000	5.000
Certificate	DE000CR4H930	EUCAD1.571TS OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0700	20.000	3,1000	20.000
Certificate	NL0012263586	EUCAD1.582TS OPENB	EUR	5,8750	5,8750	5,8750			5,8750		5,8000	5.000	5,9500	5.000
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR	8,5050	8,5050	8,5050			8,5050		8,4300	5.000	8,5800	5.000
Certificate	DE000CR9SJ70	EUCAD1.646TS OPENZ	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	20.000	8,0600	20.000
Certificate	DE000CN6HPB8	EUCAD1.724TS OPENZ	EUR	13,1200	13,1200	13,1200			13,1200		13,1000	20.000	13,1300	20.000
Certificate	DE000CE6E507	EUCHF 1.28TS OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,6900	25.000	8,7200	25.000
Certificate	NL0010925558	EUCHF0.861TL OPENB	EUR	29,0800	29,0800	29,0800			29,0800		29,0300	5.000	29,1300	5.000
Certificate	DE000CR6X9G9	EUCHF0.904TL OPENZ	EUR	23,3700	23,3700	23,3700			23,3700		23,3500	25.000	23,3800	25.000
Certificate	DE000CR6X9F1	EUCHF0.984TL OPENZ	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	25.000	16,6000	25.000
Certificate	DE000CR6X9E4	EUCHF1.024TL OPENZ	EUR	13,2000	13,2000	13,2000			13,2000		13,1800	25.000	13,2100	25.000
Certificate	NL0011436332	EUCHF1.026TL OPENB	EUR	15,4250	15,4250	15,4250			15,4250		15,4000	5.000	15,4500	5.000
Certificate	NL0011436340	EUCHF1.068TL OPENB	EUR	12,0150	12,0150	12,0150			12,0150		11,9900	5.000	12,0400	5.000
Certificate	DE000CE6DVG5	EUCHF1.079TL OPENZ	EUR	8,5400	8,5400	8,5400			8,5400		8,5200	25.000	8,5500	25.000
Certificate	NL0012280275	EUCHF1.107TL OPENB	EUR	8,7550	8,7550	8,7550			8,7550		8,7300	5.000	8,7800	5.000
Certificate	NL0012502736	EUCHF1.127TL OPENB	EUR	7,1250	7,1250	7,1250			7,1250		7,1000	5.000	7,1500	5.000
Certificate	DE000CE6FD62	EUCHF1.137TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5800	25.000	3,6100	25.000
Certificate	NL0012497986	EUCHF1.204TS OPENB	EUR	5,3050	5,3050	5,3050			5,3050		5,2800	5.000	5,3300	5.000
Certificate	DE000CN6LJ38	EUCHF1.223TS OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8800	25.000	3,9100	25.000
Certificate	NL0012677348	EUCHF1.224TS OPENB	EUR	7,0550	7,0550	7,0550			7,0550		7,0300	5.000	7,0800	5.000
Certificate	NL0000873503	EUCHF1.303TS OPENB	EUR	12,8500	12,8500	12,8500			12,8500		12,8000	5.000	12,9000	5.000
Certificate	DE000CV4YTV8	EUCHF1.339TS OPENZ	EUR	13,6800	13,6800	13,6800			13,6800		13,6600	25.000	13,6900	25.000
Certificate	LU1650910190	EUGBP 0.9TPIOPENS	EUR	2,0500	2,4900	2,0500			2,4900		2,4800	10.000	2,4900	10.000
Certificate	DE000CD614U0	EUGBP 0.65TL OPENZ	EUR	26,0000	26,0000	26,0000			26,0000		25,9800	20.000	26,0200	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	DE000CD62BP1	EUGBP 0.84TL OPENZ	EUR	4,3750	4,3750	4,3750			4,3750		4,3600	20.000	4,3900	20.000
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	3,2600	3,2600	2,8500			2,8500		2,8400	10.000	2,8500	10.000
Certificate	LU1650911750	EUGBP 0.86TCIOPENS	EUR	2,1200	2,1200	1,7100			1,7100		1,7000	10.000	1,7100	10.000
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR											
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	LU1651915529	EUGBP 0.92TPIOPIENS	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	10.000	4,8800	10.000
Certificate	NL0011740915	EUGBP 1.25TS OPENH	EUR	44,6200	44,6200	44,6200			44,6200		44,6200	20.000		
Certificate	DE000CD614V8	EUGBP0.607TL OPENZ	EUR	30,9400	30,9400	30,9400			30,9400		30,9200	20.000	30,9500	20.000
Certificate	NL0011053145	EUGBP0.662TL OPENH	EUR	25,6400	25,6400	25,6400			25,6400		25,6400	20.000		
Certificate	DE000CN6FK82	EUGBP0.682TL OPENZ	EUR	22,3900	22,3900	22,3900			22,3900		22,3700	20.000	22,4100	20.000
Certificate	NL0011053137	EUGBP0.717TL OPENH	EUR	19,4300	19,4300	19,4300			19,4300		19,4300	20.000		
Certificate	DE000CR6YL22	EUGBP0.718TL OPENZ	EUR	18,2900	18,2900	18,2900			18,2900		18,2700	20.000	18,3000	20.000
Certificate	NL0011242292	EUGBP0.739TL OPENH	EUR	17,0100	17,0100	17,0100			17,0100		17,0100	20.000		
Certificate	DE000CR6XHL7	EUGBP0.739TL OPENZ	EUR	15,9300	15,9300	15,9300			15,9300		15,9100	20.000	15,9400	20.000
Certificate	NL0011593454	EUGBP0.755TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1200	20.000	18,7900	133
Certificate	DE000CR6YA90	EUGBP0.758TL OPENZ	EUR	13,7300	13,7300	13,7300			13,7300		13,7100	20.000	13,7400	20.000
Certificate	DE000CN6IQM9	EUGBP0.797TL OPENZ	EUR	9,2300	9,2300	9,2300			9,2300		9,2100	20.000	9,2500	20.000
Certificate	NL0012693907	EUGBP0.816BL OPENB	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	10.000	7,1900	10.000
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.825TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,3000	20.000		
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN665C3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN66SL4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.829TL OPENB	EUR	7,7100	7,7100	7,2900	493,4400	1	7,2900	64	7,2700	10.000	7,3100	10.000
Certificate	DE000VN66SD1	EUGBP0.832TL OPENV	EUR											
Certificate	DE000VN66SN0	EUGBP0.833TL OPENV	EUR											
Certificate	NL0011905625	EUGBP0.836BL OPENB	EUR	5,2500	5,2500	4,8900	99,7500	1	4,8900	19	4,8800	10.000	4,9000	10.000
Certificate	DE000VN66SF6	EUGBP0.837TL OPENV	EUR											
Certificate	NL0011892948	EUGBP0.846TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8700	20.000		
Certificate	NL0012260947	EUGBP0.849TL OPENB	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	10.000	5,1000	10.000
Certificate	NL0012268296	EUGBP0.853BL OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	10.000	2,9800	10.000
Certificate	LU1650911594	EUGBP0.855TCIOPENS	EUR	2,6900	2,6900	2,2700			2,2700		2,2600	10.000	2,2800	10.000
Certificate	NL0012268767	EUGBP0.859TL OPENB	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	10.000	4,0200	10.000
Certificate	LU1650911834	EUGBP0.865TCIOPENS	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	10.000	1,2100	10.000
Certificate	NL0012269427	EUGBP0.869TL OPENB	EUR	3,0400	3,0400	2,9000	608,0000	1	2,9000	200	2,8800	9.800	2,9200	10.000
Certificate	NL0012271936	EUGBP0.874TL OPENB	EUR											
Certificate	LU1651914803	EUGBP0.875TCIOPENS	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	10.000	0,2200	10.000
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	LU1650909937	EUGBP0.895TCIOPENS	EUR	1,5100	1,9200	1,5100			1,9200		1,9100	10.000	1,9200	10.000
Certificate	NL0012692925	EUGBP0.898TS OPENB	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	10.000	4,3800	10.000
Certificate	NL0012495105	EUGBP0.902BS OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	10.000	2,9000	10.000
Certificate	LU1651915289	EUGBP0.905TCIOPENS	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	10.000	3,1800	10.000
Certificate	NL0012495030	EUGBP0.907TS OPENB	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	10.000	5,4800	10.000
Certificate	LU1651915446	EUGBP0.915TCIOPENS	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	10.000	4,3100	10.000
Certificate	NL0012494306	EUGBP0.917TS OPENB	EUR	6,6100	6,6100	6,6100			6,6100		6,5900	10.000	6,6300	10.000
Certificate	NL0012494694	EUGBP0.921BS OPENB	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	10.000	5,1500	10.000
Certificate	NL0012494314	EUGBP0.927TS OPENB	EUR	7,7700	7,7700	7,7700			7,7700		7,7500	10.000	7,7900	10.000
Certificate	DE000CD62B09	EUGBP0.932TS OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	20.000	6,3300	20.000
Certificate	NL0012488894	EUGBP0.941BS OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	10.000	7,4100	10.000
Certificate	NL0012491039	EUGBP0.956TS OPENB	EUR	11,2000	11,2000	11,2000			11,2000		11,1800	10.000	11,2200	10.000
Certificate	NL0012490783	EUGBP0.961BS OPENB	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	10.000	9,6800	10.000
Certificate	DE000CD614W6	EUGBP0.997TS OPENZ	EUR	13,7400	13,7400	13,7400			13,7400		13,7200	20.000	13,7500	20.000
Certificate	NL0011741178	EUGBP1.052TS OPENH	EUR	21,7400	21,7400	21,7400			21,7400		21,7400	20.000		
Certificate	DE000CD614X4	EUGBP1.076TS OPENZ	EUR	22,7100	22,7100	22,7100			22,7100		22,6900	20.000	22,7200	20.000
Certificate	NL0010044319	EUIJPY102.2TL OPENB	EUR	26,2950	26,2950	26,2950			26,2950		26,2700	25.000	26,3200	24.725
Certificate	DE000CR6YL14	EUIJPY107.2TL OPENZ	EUR	21,2400	21,2400	21,2400			21,2400		21,2200	50.000	21,2500	50.000
Certificate	DE000CD63UA1	EUIJPY117.2TL OPENZ	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	50.000	13,9000	50.000
Certificate	NL0012260491	EUIJPY117.5TL OPENB	EUR	15,2600	15,2600	15,2600			15,2600		15,2200	5.000	15,3000	5.000
Certificate	NL0012263578	EUIJPY120.5TL OPENB	EUR	13,1300	13,1300	13,1300			13,1300		13,0900	5.000	13,1700	5.000
Certificate	NL0012275077	EUIJPY123.4TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100		10,9700	5.000	11,0500	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	NL0012276356	EUIPY126.4TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800		8,8400	5,000	8,9200	5,000
Certificate	DE000CE6DVH3	EUIPY127.2TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	50,000	6,5500	50,000
Certificate	NL0012495188	EUIPY129.4TL OPENB	EUR	6,6700	6,6700	6,6700			6,6700		6,6300	5,000	6,7100	5,000
Certificate	NL0012263594	EUIPY134.3TS OPENB	EUR											
Certificate	NL0012275093	EUIPY136.6TS OPENB	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	5,000	2,5400	5,000
Certificate	NL0012491047	EUIPY139.6TS OPENB	EUR	4,8000	4,8000	4,8000			4,8000		4,7600	5,000	4,8400	5,000
Certificate	DE000CB1MY20	EUIPY141.8TS OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50,000	4,3700	50,000
Certificate	NL0011053186	EUIPY142.2TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6300	50,000		
Certificate	NL0012497994	EUIPY142.6TS OPENB	EUR	7,0500	7,0500	7,0500			7,0500		7,0100	5,000	7,0900	5,000
Certificate	DE000CR4H963	EUIPY144.8TS OPENZ	EUR	6,5700	6,5700	6,5700			6,5700		6,5500	50,000	6,5800	50,000
Certificate	DE000CR4H971	EUIPY147.8TS OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50,000	8,7800	50,000
Certificate	DE000CR4J972	EUNOK 10.1TS OPENZ	EUR	4,9000	4,9000	4,8350	29101,5000	6	4,8350	5975	4,8200	20,000	4,8500	20,000
Certificate	DE000CN6EPU5	EUNOK10.61TS OPENZ	EUR	10,2200	10,2200	10,2200			10,2200		10,2000	20,000	10,2300	20,000
Certificate	DE000CE6FM71	EUNOK11.11TS OPENZ	EUR	15,4000	15,4000	15,4000			15,4000		15,3800	20,000	15,4100	20,000
Certificate	NL0010251971	EUNOK7.684TL OPENB	EUR	22,5450	22,5450	22,5450			22,5450		22,4700	1,000	22,6200	1,000
Certificate	DE000CR6YAE5	EUNOK8.156TL OPENZ	EUR	15,4700	15,4700	15,4700			15,4700		15,4500	20,000	15,4800	20,000
Certificate	DE000CR4H9F3	EUNOK8.464TL OPENZ	EUR	12,2800	12,2800	12,2800			12,2800		12,2600	20,000	12,2900	20,000
Certificate	DE000CR6VAD7	EUNOK8.758TL OPENZ	EUR	9,2300	9,2300	9,2300			9,2300		9,2100	20,000	9,2400	20,000
Certificate	DE000CR4H9G1	EUNOK9.063TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0400	20,000	6,0700	20,000
Certificate	DE000CE6BEK7	EURAU1.197TL OPENZ	EUR	21,8100	21,8100	21,8100			21,8100		21,7900	20,000	21,8200	20,000
Certificate	DE000CE6BEL5	EURAU1.307TL OPENZ	EUR	14,5900	14,5900	14,5900			14,5900		14,5700	20,000	14,6000	20,000
Certificate	NL0010129599	EURAU1.338TL OPENB	EUR	14,1550	14,1550	14,1550			14,1550		14,0800	5,000	14,2300	5,000
Certificate	DE000CD62940	EURAU1.359TL OPENZ	EUR	11,2100	11,2100	11,2100			11,2100		11,1900	20,000	11,2200	20,000
Certificate	DE000CE6C3C4	EURAU1.429TL OPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,5900	20,000	6,6300	20,000
Certificate	NL0012500441	EURAU1.483TL OPENB	EUR	4,8250	4,8250	4,8250			4,8250		4,7500	5,000	4,9000	5,000
Certificate	DE000CE6FM63	EURAU1.507TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	20,000	1,5400	20,000
Certificate	NL0012511034	EURAU1.513TL OPENB	EUR	2,8950	2,8950	2,8950			2,8950		2,8200	5,000	2,9700	5,000
Certificate	NL0012503650	EURAU1.597TS OPENB	EUR	6,6350	6,6350	6,6350			6,6350		6,5600	5,000	6,7100	5,000
Certificate	DE000CN6F826	EURAU1.622TS OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,1900	20,000	6,2200	20,000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	10,5750	10,5750	10,5750			10,5750		10,5000	5,000	10,6500	5,000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	12,5650	12,5650	12,5650			12,5650		12,4900	5,000	12,6400	5,000
Certificate	DE000CR9RNY4	EURAU1.699TS OPENZ	EUR	11,2400	11,2400	11,2400			11,2400		11,2200	20,000	11,2600	20,000
Certificate	DE000CR9SD50	EURAU1.781TS OPENZ	EUR	16,5600	16,5600	16,5600			16,5600		16,5400	20,000	16,5700	20,000
Certificate	DE000CE6BR62	EURCN6.764TL OPENZ	EUR	14,0300	14,0300	14,0300			14,0300		14,0000	10,000	14,0600	10,000
Certificate	DE000CR6VNG3	EURCN7.776TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1000	10,000	1,1600	10,000
Certificate	DE000CR9SD76	EURCN8.435TS OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8500	10,000	7,9100	10,000
Certificate	DE000CE6D9N7	EURCN8.933TS OPENZ	EUR	14,2300	14,2300	14,2300			14,2300		14,2000	10,000	14,2600	10,000
Certificate	DE000CD62SZ4	EURON 4.21TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	1,200	0,6400	1,200
Certificate	DE000CD63SW1	EURON 4.29TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	1,200	0,6700	1,200
Certificate	DE000CD62Z09	EURON 4.62TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	1,200	0,6100	1,200
Certificate	DE000CD62XT7	EURON 5.05TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5000	1,200	0,5300	1,200
Certificate	DE000CD62FS6	EURON 5.47TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4200	1,200	0,4500	1,200
Certificate	NL0012028070	EURON 5.53BL OPENB	EUR	1,8900	1,8900	1,8100	2715,0000	2	1,8200	1500	1,8100	1,000	1,8300	1,000
Certificate	DE000CN6KSX0	EURON 5.91TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3400	1,200	0,3700	1,200
Certificate	DE000CE6EZH2	EURON 6.44TL OPENZ	EUR	0,2600	0,2600	0,2550	299,7800	1	0,2550	1153	0,2400	1,200	0,2700	1,200
Certificate	DE000CV4Z6V6	EURON 7.07TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350		0,1200	1,200	0,1500	1,200
Certificate	DE000CD61722	EURON 8.23TS OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3100	1,200	0,3400	1,200
Certificate	DE000CN6J497	EURON 8.97TS OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4700	1,200	0,5000	1,200
Certificate	DE000CV4ZGY6	EURON3.704TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	1,200	0,7400	1,200
Certificate	DE000CN6K8Q4	EURON4.712TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5000	1,200	0,5300	1,200
Certificate	DE000CN6HHD1	EURON5.323TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	1,200	0,4100	1,200
Certificate	DE000CE6EFB7	EURON5.718TL OPENZ	EUR	0,3200	0,3200	0,3150	2400,0000	1	0,3150	7500	0,3000	1,200	0,3300	1,200
Certificate	NL0012019830	EURON5.818BL OPENB	EUR	1,6100	1,6100	1,5400	6360,0000	4	1,5400	4000	1,5300	1,000	1,5500	1,000
Certificate	DE000CE6ENN6	EURON6.217TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2000	1,200	0,2300	1,200
Certificate	DE000CE6F3Y5	EURON6.716TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250		0,1100	1,200	0,1400	1,200
Certificate	NL0012276810	EURON6.722BL OPENB	EUR											
Certificate	DE000CV4Z6G7	EURON7.215TL OPENZ	EUR											
Certificate	DE000CN6LBO8	EURON8.613TS OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2600	1,200	0,2900	1,200
Certificate	DE000CN6JO67	EURON9.709TS OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	1,200	0,5100	1,200
Certificate	NL0012509095	EUTRY 4.39TL OPENB	EUR	11,5000	11,5000	11,5000			11,5000		11,4800	5,000	11,5200	5,000
Certificate	NL0012510531	EUTRY 4.45TL OPENB	EUR	10,3000	10,3000	10,3000			10,3000		10,2800	5,000	10,3200	5,000
Certificate	NL0012267546	EUTRY 4.88TS OPENB	EUR	13,6600	14,2600	13,6600	13660,0000	1	14,2600	1000	14,2400	5,000	14,2800	5,000
Certificate	NL0009409283	EUTRY3.135TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	5,000	3,7000	5,000
Certificate	NL0010131744	EUTRY3.358TL OPENB	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	5,000	3,2500	5,000
Certificate	NL0011904396	EUTRY3.853TL OPENB	EUR	22,3200	22,3200	22,3200			22,3200		22,3000	5,000	22,3400	5,000
Certificate	NL0011909528	EUTRY3.922TL OPENB	EUR	20,9400	20,9400	20,9400			20,9400		20,9200	5,000	20,9600	5,000
Certificate	NL0012280283	EUTRY4.228TL OPENB	EUR	14,7600	14,7600	14,7600			14,7600		14,7400	5,000	14,7800	5,000
Certificate	NL0012500466	EUTRY4.308TL OPENB	EUR	13,1600	13,1600	13,1600			13,1600		13,1400	5,000	13,1800	5,000
Certificate	NL0012503643	EUTRY4.357TL OPENB	EUR	12,1800	12,1800	12,1800			12,1800		12,1600	5,000	12,2000	5,000
Certificate	NL0012511802	EUTRY4.499TL OPENB	EUR	9,3100	9,3100	9,3100			9,3100		9,2900	9,000	9,3300	9,000
Certificate	NL0010517819	EUTRY5.404TS OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	5,000	2,6700	5,000
Certificate	NL0010605978	EUTRY5.836TS OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	5,000	3,6800	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	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	25,7600	25,7600	25,7600			25,7600		25,5000	8.000	26,0200	8.000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	2,5910	2,5910	2,5910			2,5910		2,5650	19.000	2,6170	19.000
Certificate	DE000CXKXK8	EUUSD 1TL OPENC	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	50.000	13,5100	50.000
Certificate	DE000CYAQB1	EUUSD 1TL OPENC	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	50.000	14,8700	50.000
Certificate	DE000CR6YKV8	EUUSD 1.1TL OPENZ	EUR	18,4200	18,4200	18,3600	1842,0000	1	18,3600	100	18,3500	25.000	18,3600	25.000
Certificate	DE000CYAQH8	EUUSD 0.9TL OPENC	EUR	23,3800	23,3800	23,3800			23,3700		23,3700	50.000	23,3900	50.000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	9,6900	9,6900	9,6700			9,6700		9,6600	10.000	9,6700	10.000
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7600	50.000
Certificate	NL0012214373	EUUSD 1.1TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50.000	10,4200	50.000
Certificate	NL0012552673	EUUSD 1.2TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	50.000	2,4000	50.000
Certificate	NL0012554695	EUUSD 1.2TRL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0800	50.000
Certificate	LU1695122132	EUUSD 1.3TCIOPENS	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	10.000	6,2800	10.000
Certificate	DE000CYOAGQ0	EUUSD 0.92TL OPENC	EUR	21,6700	21,6700	21,6700			21,6700		21,6600	50.000	21,6800	50.000
Certificate	DE000CYOAFQ2	EUUSD 0.94TL OPENC	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	50.000	19,9800	50.000
Certificate	DE000CYOAE5	EUUSD 0.95TL OPENC	EUR	19,1300	19,1300	19,1300			19,1300		19,1200	50.000	19,1400	50.000
Certificate	DE000CYOAGD7	EUUSD 0.96TL OPENC	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	50.000	18,2800	50.000
Certificate	DE000CR6YKU0	EUUSD 0.96TL OPENZ	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	25.000	21,6300	25.000
Certificate	DE000CYOAGC9	EUUSD 0.98TL OPENC	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	50.000	16,5700	50.000
Certificate	DE000CY5OT23	EUUSD 0.99TL OPENC	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	50.000	18,3100	50.000
Certificate	NL0012102560	EUUSD 1.01BL OPENB	EUR	17,6250	17,6250	17,6250			17,6250		17,6200	40.000	17,6300	40.000
Certificate	DE000CY4YUS2	EUUSD 1.01TL 0318Z	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	250.000	1,7900	250.000
Certificate	DE000CY5OTY6	EUUSD 1.01TL OPENC	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	50.000	16,6400	50.000
Certificate	DE000CD646V0	EUUSD 1.01TL OPENZ	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	25.000	17,5400	25.000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	50.000	12,1700	50.000
Certificate	DE000CR6YKW6	EUUSD 1.02TL OPENZ	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	25.000	16,7100	25.000
Certificate	DE000CY5OTX8	EUUSD 1.03TL OPENC	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	50.000	14,9900	50.000
Certificate	NL0012091334	EUUSD 1.03TL OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	50.000	16,1200	50.000
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	13,4350	13,4350	13,4350			13,4350		13,4300	30.000	13,4400	30.000
Certificate	DE000CD63UB9	EUUSD 1.03TL OPENZ	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	25.000	15,8900	25.000
Certificate	DE000CYOAW11	EUUSD 1.04TL OPENC	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50.000	11,6900	50.000
Certificate	NL0012089114	EUUSD 1.04TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	50.000	15,2800	50.000
Certificate	DE000CY4YU0T	EUUSD 1.05TL 0318Z	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	250.000	1,4600	250.000
Certificate	DE000CY5OTW0	EUUSD 1.05TL OPENC	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	50.000	13,3100	50.000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50.000	11,6100	50.000
Certificate	NL0012091326	EUUSD 1.05TL OPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	50.000	14,4700	50.000
Certificate	NL0012176721	EUUSD 1.05TRL OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	100.000	14,2700	100.000
Certificate	NL0012178123	EUUSD 1.05TRL OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	50.000	14,2700	50.000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	50.000	10,7900	50.000
Certificate	DE000CN6G9M7	EUUSD 1.06TL OPENZ	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	25.000	13,4100	25.000
Certificate	DE000CY5OTV2	EUUSD 1.07TL OPENC	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6400	50.000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	50.000	9,9400	50.000
Certificate	NL0012199277	EUUSD 1.07TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	50.000	12,8700	50.000
Certificate	DE000CR9NZF6	EUUSD 1.07TL OPENZ	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	25.000	12,5800	25.000
Certificate	NL0012176697	EUUSD 1.07TRL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50.000	12,6100	50.000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	50.000	9,4200	50.000
Certificate	NL0012199822	EUUSD 1.08TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	50.000	12,0700	50.000
Certificate	NL0012195671	EUUSD 1.08TRL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50.000	11,7900	50.000
Certificate	DE000CY4YU08	EUUSD 1.09TL 0318Z	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	250.000	1,1400	250.000
Certificate	DE000CY5OTU4	EUUSD 1.09TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	50.000	9,9800	50.000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5900	50.000
Certificate	NL0012212872	EUUSD 1.09TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	50.000	11,2000	50.000
Certificate	NL0012212237	EUUSD 1.09TRL OPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	50.000	11,0400	50.000
Certificate	DE000CY4YUV6	EUUSD 1.11TL 0318Z	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	250.000	0,9800	250.000
Certificate	DE000CY5OHY1	EUUSD 1.11TL OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2600	50.000
Certificate	DE000CY5OTT6	EUUSD 1.11TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	50.000	8,3000	50.000
Certificate	NL0012240113	EUUSD 1.11TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	50.000	9,6000	50.000
Certificate	NL0012239875	EUUSD 1.11TRL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50.000	9,3700	50.000
Certificate	DE000CY5OHZ8	EUUSD 1.12TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4100	50.000
Certificate	DE000CY5OTS8	EUUSD 1.12TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4800	50.000
Certificate	NL0012246359	EUUSD 1.12TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	50.000	8,8100	50.000
Certificate	NL0012245997	EUUSD 1.12TRL OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	100.000	8,5900	100.000
Certificate	DE000CY4YUW4	EUUSD 1.13TL 0318Z	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	250.000	0,8100	250.000
Certificate	DE000CY5OTR0	EUUSD 1.13TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50.000	6,6300	50.000
Certificate	NL0012305346	EUUSD 1.13TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50.000	7,9800	50.000
Certificate	NL0012246573	EUUSD 1.13TRL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7500	50.000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2800	50.000
Certificate	DE000CY5OTQ2	EUUSD 1.14TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50.000	5,8100	50.000
Certificate	NL001232464	EUUSD 1.14TL OPENH	EUR	7,2300	7,2300	7,1800	361,5000	1	7,1800	50	7,1700	50.000	7,1800	50.000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	5,5800	5,5800	5,5600			5,5600		5,5500	10.000	5,5600	10.000
Certificate	DE000CY4YUX2	EUUSD 1.15TL 0318Z	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	250.000	0,6500	250.000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	5,4600	5,4600	5,4200	2214,0000	2	5,4600	400	5,4500	50.000	5,4700	50.000
Certificate	NL0012331821	EUUSD 1.15TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	50.000	6,3600	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	NL0012332290	EUUSD 1.15TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	50.000	6,0600	50.000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	4,7500	4,7500	4,7300			4,7300		4,7200	10.000	4,7300	10.000
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6300	50.000
Certificate	NL0012368948	EUUSD 1.16TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50.000	5,5600	50.000
Certificate	NL0012368682	EUUSD 1.16TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50.000	5,2800	50.000
Certificate	NL0012537278	EUUSD 1.16TRLOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2600	50.000
Certificate	DE000CY52NS7	EUUSD 1.17TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2400	50.000
Certificate	NL0012541163	EUUSD 1.17TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4800	50.000
Certificate	DE000CY52NT5	EUUSD 1.18TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	50.000	4,4200	50.000
Certificate	NL0012551360	EUUSD 1.18TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50.000	3,8900	50.000
Certificate	NL0012551006	EUUSD 1.18TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	50.000	3,7200	50.000
Certificate	DE000CY52NU3	EUUSD 1.19TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50.000	3,6000	50.000
Certificate	NL0012552699	EUUSD 1.19TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	50.000	3,2100	50.000
Certificate	NL0012554711	EUUSD 1.19TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	50.000	2,9000	50.000
Certificate	NL0012552574	EUUSD 1.21TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	50.000	1,5900	50.000
Certificate	NL0012554596	EUUSD 1.21TRLOPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	50.000	1,2700	50.000
Certificate	LU1651922731	EUUSD 1.22TPIOPENS	EUR											
Certificate	NL0012436349	EUUSD 1.22TRSOPEH	EUR											
Certificate	DE000CY162M9	EUUSD 1.22TS OPENC	EUR											
Certificate	DE000CY50U29	EUUSD 1.22TS OPENC	EUR											
Certificate	NL0012439491	EUUSD 1.22TS OPENH	EUR											
Certificate	DE000VL37HW9	EUUSD 1.22TS OPENV	EUR											
Certificate	LU1695121910	EUUSD 1.23TPIOPENS	EUR											
Certificate	DE000CY50U37	EUUSD 1.23TS OPENC	EUR											
Certificate	LU1695122058	EUUSD 1.24TPIOPENS	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	10.000	1,3900	10.000
Certificate	NL0012554562	EUUSD 1.24TRSOPEH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	50.000	1,4800	50.000
Certificate	DE000CY50U45	EUUSD 1.24TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	50.000	1,6700	50.000
Certificate	DE000CY162N7	EUUSD 1.24TS OPENC	EUR	0,5700	0,8200	0,5700	3137,1000	3	0,8000	4030	0,7900	50.000	0,8100	50.000
Certificate	NL0012552533	EUUSD 1.24TS OPENH	EUR	1,8300	1,8700	1,8300	183,0000	1	1,8700	100	1,8600	50.000	1,8700	50.000
Certificate	DE000VL5RVP6	EUUSD 1.24TS OPENV	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	30.000	3,3900	30.000
Certificate	DE000VL2FNF6	EUUSD 1.24TS OPENV	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	30.000	1,2400	30.000
Certificate	LU1650911164	EUUSD 1.25TPIOPENS	EUR	2,1100	2,1300	2,1100			2,1300		2,1200	10.000	2,1300	10.000
Certificate	DE000CV4YU27	EUUSD 1.25TS 0318Z	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	250.000	0,2100	250.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	50.000	2,4900	50.000
Certificate	DE000CY52NV1	EUUSD 1.25TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	50.000	3,0200	50.000
Certificate	DE000CY162P2	EUUSD 1.25TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	50.000	1,6100	50.000
Certificate	NL0012557706	EUUSD 1.25TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50.000	2,7000	50.000
Certificate	DE000VL5RVR2	EUUSD 1.25TS OPENV	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	30.000	4,2200	30.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	30.000	2,8800	30.000
Certificate	NL0012554513	EUUSD 1.27TRSOPEH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50.000	3,8700	50.000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	50.000	4,1200	50.000
Certificate	NL0011040993	EUUSD 1.27TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4100	50.000		
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	30.000	3,6900	30.000
Certificate	NL0012554497	EUUSD 1.28TRSOPEH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Certificate	DE000CV4YV08	EUUSD 1.28TS 0318Z	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	250.000	0,4400	250.000
Certificate	DE000CY162Q0	EUUSD 1.28TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50.000	4,0600	50.000
Certificate	NL0012552467	EUUSD 1.28TS OPENH	EUR	5,1100	5,1600	5,1100	51,1000	1	5,1600	10	5,1500	50.000	5,1600	50.000
Certificate	DE000CR1JU20	EUUSD 1.28TS OPENZ	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	25.000	4,6700	25.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50.000	5,7400	50.000
Certificate	DE000CE6EIA1	EUUSD 1.29TS OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	25.000	5,4900	25.000
Certificate	DE000CV4YV16	EUUSD 1.31TS 0318Z	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	250.000	0,6800	250.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3700	50.000
Certificate	DE000CV4YV24	EUUSD 1.34TS 0318Z	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	250.000	0,9300	250.000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	50.000	9,8100	50.000
Certificate	DE000CV4YV32	EUUSD 1.37TS 0318Z	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	250.000	1,1700	250.000
Certificate	NL0012089304	EUUSD0.787TL OPENH	EUR	35,9400	35,9400	35,9400			35,9400		35,9300	50.000	35,9400	50.000
Certificate	NL0012089296	EUUSD0.797TL OPENH	EUR	35,1300	35,1300	35,1300			35,1300		35,1200	50.000	35,1300	50.000
Certificate	NL0012089288	EUUSD0.807TL OPENH	EUR	34,2700	34,2700	34,2700			34,2700		34,2600	50.000	34,2700	50.000
Certificate	NL0012091367	EUUSD0.818TL OPENH	EUR	33,4000	33,4000	33,4000			33,4000		33,3900	100.000	33,4000	100.000
Certificate	NL0011593496	EUUSD0.822TL OPENH	EUR	33,7500	33,7500	33,7500			33,7500		33,7500	50.000		
Certificate	NL0012089270	EUUSD0.828TL OPENH	EUR	32,5500	32,5500	32,5500			32,5500		32,5400	50.000	32,5500	50.000
Certificate	NL0012089262	EUUSD0.839TL OPENH	EUR	31,7300	31,7300	31,7300			31,7300		31,7200	50.000	31,7300	50.000
Certificate	NL0012089254	EUUSD0.849TL OPENH	EUR	30,8600	30,8600	30,8600			30,8600		30,8500	50.000	30,8600	50.000
Certificate	NL0012091359	EUUSD0.859TL OPENH	EUR	30,0400	30,0400	30,0400			30,0400		30,0300	50.000	30,0400	50.000
Certificate	NL0012089247	EUUSD0.869TL OPENH	EUR	29,2200	29,2200	29,2200			29,2200		29,2100	50.000	29,2200	50.000
Certificate	NL0012094882	EUUSD0.891TL OPENH	EUR	27,4700	27,4700	27,4700			27,4700		27,4600	50.000	27,4700	50.000
Certificate	NL0012094874	EUUSD0.901TL OPENH	EUR	26,6600	26,6600	26,6600			26,6600		26,6500	100.000	26,6600	100.000
Certificate	NL0011231253	EUUSD0.902TL OPENH	EUR	27,2400	27,2400	27,2400			27,2400		27,2400	50.000		
Certificate	NL0012107593	EUUSD0.907TL OPENB	EUR	27,2550	27,2550	27,2550			27,2550		27,2500	40.000	27,2600	40.000
Certificate	NL0012094866	EUUSD0.911TL OPENH	EUR	25,7900	25,7900	25,7900			25,7900		25,7800	50.000	25,7900	50.000
Certificate	NL0012089239	EUUSD0.921TL OPENH	EUR	24,9700	24,9700	24,9700			24,9700		24,9600	50.000	24,9700	50.000
Certificate	DE000CD64DQ1	EUUSD0.928TL OPENZ	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	25.000	24,2100	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	NL0012089221	EUUSD0.932TL OPENH	EUR	24,1300	24,1300	24,1300			24,1300		24,1200	50,000	24,1300	50,000
Certificate	NL0012089213	EUUSD0.942TL OPENH	EUR	23,2900	23,2900	23,2900			23,2900		23,2800	50,000	23,2900	50,000
Certificate	NL0012091342	EUUSD0.952TL OPENH	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	50,000	22,4800	50,000
Certificate	NL0012089205	EUUSD0.962TL OPENH	EUR	21,6400	21,6400	21,6400			21,6400		21,6300	50,000	21,6400	50,000
Certificate	NL0012089197	EUUSD0.973TL OPENH	EUR	20,7900	20,7900	20,7900			20,7900		20,7800	50,000	20,7900	50,000
Certificate	NL0010930905	EUUSD0.978TL OPENB	EUR	21,5950	21,5950	21,5950			21,5950		21,5900	40,000	21,6000	40,000
Certificate	NL0012089189	EUUSD0.983TL OPENH	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	50,000	19,9700	50,000
Certificate	NL0012089171	EUUSD0.993TL OPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	50,000	19,1400	50,000
Certificate	NL0012089163	EUUSD1.004TL OPENH	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	50,000	18,2700	50,000
Certificate	NL0012089155	EUUSD1.009TL OPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	50,000	17,8300	50,000
Certificate	NL0011046560	EUUSD1.009TRLOPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5900	50,000		
Certificate	NL0012089148	EUUSD1.014TL OPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	50,000	17,4100	50,000
Certificate	NL0011421037	EUUSD1.018TRLOPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8600	50,000		
Certificate	NL0010930921	EUUSD1.022TL OPENB	EUR	18,0350	18,0350	18,0350			18,0350		18,0300	40,000	18,0400	40,000
Certificate	NL0012089130	EUUSD1.025TL OPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	50,000	16,5500	50,000
Certificate	NL0011046925	EUUSD1.033TL OPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6800	50,000		
Certificate	NL0012089122	EUUSD1.035TL OPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	50,000	15,7000	50,000
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	13,0350	13,0350	13,0350			13,0350		13,0300	30,000	13,0400	30,000
Certificate	NL0012198253	EUUSD1.039TRLOPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	50,000	15,1800	50,000
Certificate	DE000CR6Y9Y1	EUUSD1.041TL OPENZ	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	25,000	14,9600	25,000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	12,6150	12,6150	12,6150			12,6150		12,6100	30,000	12,6200	30,000
Certificate	NL0012102545	EUUSD1.044TL OPENB	EUR	16,2650	16,2650	16,2650			16,2650		16,2600	40,000	16,2700	40,000
Certificate	NL0012089106	EUUSD1.045TL OPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	50,000	14,8700	50,000
Certificate	NL0012178131	EUUSD1.045TRLOPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	50,000	14,6900	50,000
Certificate	NL0012176739	EUUSD1.045TRLOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	50,000	14,6800	50,000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	12,1950	12,1950	12,1950			12,1950		12,1900	30,000	12,2000	30,000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	11,7650	11,7650	11,7650			11,7650		11,7600	30,000	11,7700	30,000
Certificate	NL0012102552	EUUSD1.055TL OPENB	EUR	15,4250	15,4250	15,4250			15,4250		15,4200	40,000	15,4300	40,000
Certificate	NL0011041421	EUUSD1.055TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9200	50,000		
Certificate	NL0012089098	EUUSD1.056TL OPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	50,000	14,0400	50,000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	13,2350	13,2350	13,2350			13,2350		13,2300	30,000	13,2400	30,000
Certificate	NL0012095228	EUUSD1.056TRLOPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	50,000	13,7700	50,000
Certificate	NL0012089080	EUUSD1.061TL OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	50,000	13,6300	50,000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	12,8350	12,8350	12,8350			12,8350		12,8300	30,000	12,8400	30,000
Certificate	NL0012094981	EUUSD1.062TRLOPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	50,000	13,2800	50,000
Certificate	NL0011081849	EUUSD1.063BL OPENB	EUR	13,3050	13,3050	13,3050			13,3050		13,3000	40,000	13,3100	40,000
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	10,9550	10,9550	10,9550			10,9550		10,9500	30,000	10,9600	30,000
Certificate	NL0012199285	EUUSD1.065TL OPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	50,000	13,2800	50,000
Certificate	NL0012089072	EUUSD1.066TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	50,000	13,2200	50,000
Certificate	NL0012178958	EUUSD1.066TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	50,000	13,2200	50,000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	12,5150	12,5150	12,5150			12,5150		12,5100	30,000	12,5200	30,000
Certificate	NL0010930947	EUUSD1.067TL OPENB	EUR	14,4650	14,4650	14,4650			14,4650		14,4600	40,000	14,4700	40,000
Certificate	NL0012178941	EUUSD1.067TL OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	50,000	13,1400	50,000
Certificate	NL0012094239	EUUSD1.067TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	50,000	12,8800	50,000
Certificate	NL0012175301	EUUSD1.068TL OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	50,000	13,0500	50,000
Certificate	NL0012178115	EUUSD1.068TRLOPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	50,000	12,7800	50,000
Certificate	NL0012176713	EUUSD1.068TRLOPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	100,000	12,7800	100,000
Certificate	NL0012178933	EUUSD1.069TL OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	50,000	12,9800	50,000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	10,5350	10,5350	10,5350			10,5350		10,5300	30,000	10,5400	30,000
Certificate	NL0012178107	EUUSD1.069TRLOPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	50,000	12,6900	50,000
Certificate	NL0012176705	EUUSD1.069TRLOPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	50,000	12,6900	50,000
Certificate	NL0012089064	EUUSD1.071TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	50,000	12,8100	50,000
Certificate	NL0012175293	EUUSD1.071TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	50,000	12,8000	50,000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	12,0950	12,0950	12,0950			12,0950		12,0900	30,000	12,1000	30,000
Certificate	NL0012176689	EUUSD1.071TRLOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	100,000	12,5300	100,000
Certificate	NL0012175285	EUUSD1.072TL OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	50,000	12,7200	50,000
Certificate	NL0012091771	EUUSD1.072TRLOPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	50,000	12,4400	50,000
Certificate	NL0012175277	EUUSD1.073TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	50,000	12,6300	50,000
Certificate	NL0012176671	EUUSD1.073TRLOPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	50,000	12,3600	50,000
Certificate	NL0012175269	EUUSD1.074TL OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	50,000	12,5500	50,000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	10,1250	10,1250	10,1250			10,1250		10,1200	30,000	10,1300	30,000
Certificate	NL0012176663	EUUSD1.074TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	100,000	12,2800	100,000
Certificate	NL0012198830	EUUSD1.075TL OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	50,000	12,4800	50,000
Certificate	NL0012176655	EUUSD1.075TRLOPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	50,000	12,1900	50,000
Certificate	NL0012033740	EUUSD1.076BL OPENB	EUR	12,2450	12,2450	12,2450			12,2450		12,2400	40,000	12,2500	40,000
Certificate	NL0012089056	EUUSD1.076TL OPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	50,000	12,3900	50,000
Certificate	NL0012175251	EUUSD1.076TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	50,000	12,3800	50,000
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	11,6850	11,6850	11,6850			11,6850		11,6800	30,000	11,6900	30,000
Certificate	NL0011046198	EUUSD1.076TRLOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1400	50,000		
Certificate	NL0012195382	EUUSD1.076TRLOPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	50,000	12,1300	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012105050	EUUSD1.077TL OPENB	EUR	13,6650	13,6650	13,6650			13,6650		13,6600	40.000	13,6700	40.000
Certificate	NL0012195473	EUUSD1.077TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	50.000	12,3200	50.000
Certificate	NL0012195887	EUUSD1.077TL OPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	50.000	12,2600	50.000
Certificate	NL0012195879	EUUSD1.078TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	50.000	12,1700	50.000
Certificate	NL0012195374	EUUSD1.078TRLOPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	50.000	11,9600	50.000
Certificate	NL0012091763	EUUSD1.078TRLOPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	50.000	12,0300	50.000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	9,7050	9,7050	9,7050			9,7050		9,7000	30.000	9,7100	30.000
Certificate	NL0012195689	EUUSD1.079TRLOPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50.000	11,8800	50.000
Certificate	NL0012195861	EUUSD1.081TL OPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	50.000	12,0100	50.000
Certificate	NL0012089049	EUUSD1.081TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	50.000	11,9800	50.000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	11,2750	11,2750	11,2750			11,2750		11,2700	30.000	11,2800	30.000
Certificate	DE000CD64DR9	EUUSD1.081TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	25.000	11,7400	25.000
Certificate	NL0012195663	EUUSD1.081TRLOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	50.000	11,7100	50.000
Certificate	NL0012209829	EUUSD1.082TL OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50.000	11,8900	50.000
Certificate	NL0012201750	EUUSD1.082TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50.000	11,8800	50.000
Certificate	NL0012174015	EUUSD1.082TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	100.000	11,8800	100.000
Certificate	NL0012201271	EUUSD1.083TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50.000	11,7900	50.000
Certificate	NL0012091755	EUUSD1.083TRLOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	50.000	11,5900	50.000
Certificate	NL0012201263	EUUSD1.084TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	50.000	11,7100	50.000
Certificate	NL0012095210	EUUSD1.084TRLOPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	50.000	11,5100	50.000
Certificate	NL0012201255	EUUSD1.085TL OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6300	50.000
Certificate	NL0012212021	EUUSD1.085TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50.000	11,6000	50.000
Certificate	NL0012200794	EUUSD1.085TRLOPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	50.000	11,4500	50.000
Certificate	NL0012119473	EUUSD1.086TL OPENB	EUR	12,8850	12,8850	12,8850			12,8850		12,8800	40.000	12,8900	40.000
Certificate	NL0012200786	EUUSD1.086TRLOPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	50.000	11,3700	50.000
Certificate	NL0012212013	EUUSD1.087TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	50.000	11,5200	50.000
Certificate	NL0012200778	EUUSD1.087TRLOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50.000	11,2900	50.000
Certificate	NL0012212005	EUUSD1.088TL OPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	50.000	11,4400	50.000
Certificate	NL0012200760	EUUSD1.088TRLOPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	50.000	11,2100	50.000
Certificate	NL0012212880	EUUSD1.089TL OPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	50.000	11,2800	50.000
Certificate	NL0012211999	EUUSD1.089TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	50.000	11,3500	50.000
Certificate	NL0012212864	EUUSD1.091TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	50.000	11,1200	50.000
Certificate	DE000CE6CFL0	EUUSD1.091TL OPENZ	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	25.000	10,9400	25.000
Certificate	NL0012212229	EUUSD1.091TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	50.000	10,9600	50.000
Certificate	NL0012212856	EUUSD1.092TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	50.000	11,0300	50.000
Certificate	NL0012212716	EUUSD1.092TRLOPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	50.000	10,8000	50.000
Certificate	NL0012212849	EUUSD1.093TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50.000	10,9500	50.000
Certificate	NL0012212708	EUUSD1.093TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	50.000	10,7200	50.000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	8,8850	8,8850	8,8850			8,8850		8,8800	30.000	8,8900	30.000
Certificate	NL0012212690	EUUSD1.094TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	50.000	10,6400	50.000
Certificate	NL0012244636	EUUSD1.095TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	50.000	10,8700	50.000
Certificate	NL0012212682	EUUSD1.095TRLOPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	50.000	10,5600	50.000
Certificate	NL0012260954	EUUSD1.096TL OPENB	EUR	12,1450	12,1450	12,1450			12,1450		12,1400	40.000	12,1500	40.000
Certificate	NL0012244628	EUUSD1.096TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50.000	10,7900	50.000
Certificate	NL0012214407	EUUSD1.097TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50.000	10,6700	50.000
Certificate	NL0012244446	EUUSD1.097TRLOPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	50.000	10,4300	50.000
Certificate	NL0012214399	EUUSD1.098TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	50.000	10,5800	50.000
Certificate	NL0012214381	EUUSD1.099TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	50.000	10,5000	50.000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	8,4650	8,4650	8,4650			8,4650		8,4600	30.000	8,4700	30.000
Certificate	NL0012238513	EUUSD1.099TRLOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50.000	10,2600	50.000
Certificate	NL0012214365	EUUSD1.101TL OPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	50.000	10,3300	50.000
Certificate	DE000CE6CJV1	EUUSD1.101TL OPENZ	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	25.000	10,1100	25.000
Certificate	NL0012238505	EUUSD1.101TRLOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0800	50.000
Certificate	NL0012214357	EUUSD1.102TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	50.000	10,2500	50.000
Certificate	NL0012238497	EUUSD1.102TRLOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	50.000	9,9900	50.000
Certificate	NL0012214340	EUUSD1.103TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	50.000	10,1600	50.000
Certificate	NL0012214332	EUUSD1.104TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	50.000	10,0700	50.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	30.000	8,0500	30.000
Certificate	NL0012238489	EUUSD1.104TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50.000	9,9000	50.000
Certificate	NL0012214324	EUUSD1.105TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	50.000	9,9800	50.000
Certificate	NL0012238471	EUUSD1.105TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50.000	9,8100	50.000
Certificate	NL0012267025	EUUSD1.106TL OPENB	EUR	11,3350	11,3350	11,3350			11,3350		11,3300	40.000	11,3400	40.000
Certificate	NL0012238463	EUUSD1.106TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	50.000	9,7200	50.000
Certificate	NL0012214316	EUUSD1.107TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	50.000	9,8900	50.000
Certificate	NL0012238455	EUUSD1.107TRLOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50.000	9,6400	50.000
Certificate	NL0012239305	EUUSD1.108TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50.000	9,8100	50.000
Certificate	NL0012240139	EUUSD1.108TRLOPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	50.000	9,7600	50.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	10,5150	10,5150	10,5150			10,5150		10,5100	30.000	10,5200	30.000
Certificate	NL0012238448	EUUSD1.108TRLOPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50.000	9,5600	50.000
Certificate	NL0012240121	EUUSD1.109TL OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6800	50.000
Certificate	NL0012238430	EUUSD1.109TRLOPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	50.000	9,4700	50.000
Certificate	NL0012245542	EUUSD1.111TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50.000	9,5600	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	DE000CE6D483	EUUSD1.111TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	25,000	9,2800	25,000
Certificate	NL0012239867	EUUSD1.111TRL OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50,000	9,2800	50,000
Certificate	NL0012239859	EUUSD1.112TRL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	50,000	9,2000	50,000
Certificate	NL0012245534	EUUSD1.113TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50,000	9,3900	50,000
Certificate	DE000VL37H22	EUUSD1.113TL OPENV	EUR	10,1050	10,1050	10,1050			10,1050		10,1000	30,000	10,1100	30,000
Certificate	NL0012245526	EUUSD1.114TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50,000	9,3100	50,000
Certificate	NL0012245518	EUUSD1.115TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50,000	9,2200	50,000
Certificate	DE000VL2FLF0	EUUSD1.115TL OPENV	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	30,000	7,2300	30,000
Certificate	NL0012267520	EUUSD1.116TL OPENB	EUR	10,5150	10,5150	10,5150			10,5150		10,5100	40,000	10,5200	40,000
Certificate	NL0012245500	EUUSD1.116TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	50,000	9,1400	50,000
Certificate	NL0012266886	EUUSD1.117BL OPENB	EUR	8,8550	8,8550	8,8550			8,8550		8,8500	40,000	8,8600	40,000
Certificate	NL0012245492	EUUSD1.117TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	50,000	9,0600	50,000
Certificate	NL0012246011	EUUSD1.117TRL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50,000	8,7600	50,000
Certificate	NL0012245484	EUUSD1.118TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50,000	8,9700	50,000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	9,7050	9,7050	9,7050			9,7050		9,7000	30,000	9,7100	30,000
Certificate	NL0012246003	EUUSD1.118TRL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	100,000	8,6800	100,000
Certificate	NL0012245476	EUUSD1.119TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50,000	8,8800	50,000
Certificate	NL0012246342	EUUSD1.121TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50,000	8,7200	50,000
Certificate	DE000CE6D491	EUUSD1.121TL OPENZ	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	25,000	8,4500	25,000
Certificate	NL0012245989	EUUSD1.121TRL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	50,000	8,5100	50,000
Certificate	NL0012246334	EUUSD1.122TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50,000	8,6300	50,000
Certificate	NL0012245971	EUUSD1.122TRL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50,000	8,4100	50,000
Certificate	NL0012246326	EUUSD1.123TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	100,000	8,5400	100,000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	9,2950	9,2950	9,2950			9,2950		9,2900	30,000	9,3000	30,000
Certificate	NL0012245963	EUUSD1.123TRL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	100,000	8,3300	100,000
Certificate	NL0012246318	EUUSD1.124TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50,000	8,4500	50,000
Certificate	NL0012245955	EUUSD1.124TRL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50,000	8,2400	50,000
Certificate	NL0012246300	EUUSD1.125TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	50,000	8,3700	50,000
Certificate	NL0012245948	EUUSD1.125TRL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50,000	8,1500	50,000
Certificate	NL0012268775	EUUSD1.126TL OPENB	EUR	9,7450	9,7450	9,7450			9,7450		9,7400	40,000	9,7500	40,000
Certificate	NL0012246292	EUUSD1.126TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50,000	8,2800	50,000
Certificate	NL0012245930	EUUSD1.126TRL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50,000	8,0700	50,000
Certificate	NL0012267231	EUUSD1.127BL OPENB	EUR	8,0250	8,0250	8,0250			8,0250		8,0200	40,000	8,0300	40,000
Certificate	NL0012305379	EUUSD1.127TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50,000	8,2300	50,000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	30,000	6,4100	30,000
Certificate	NL0012245922	EUUSD1.127TRL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50,000	7,9900	50,000
Certificate	NL0012305361	EUUSD1.128TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	50,000	8,1400	50,000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	8,8950	8,8950	8,8950			8,8950		8,8900	30,000	8,9000	30,000
Certificate	NL0012246599	EUUSD1.128TRL OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	50,000	7,9200	50,000
Certificate	NL0012305353	EUUSD1.129TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50,000	8,0600	50,000
Certificate	NL0012246581	EUUSD1.129TRL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50,000	7,8400	50,000
Certificate	NL0012305890	EUUSD1.131TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50,000	7,9000	50,000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	30,000	6,0000	30,000
Certificate	NL0012305619	EUUSD1.131TRL OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50,000	7,7000	50,000
Certificate	NL0012305882	EUUSD1.132TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50,000	7,8200	50,000
Certificate	DE000CE6D9P2	EUUSD1.132TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	25,000	7,5900	25,000
Certificate	NL0012305601	EUUSD1.132TRL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	50,000	7,6200	50,000
Certificate	NL0012306385	EUUSD1.132TRL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50,000	7,5600	50,000
Certificate	NL0012305874	EUUSD1.133TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	50,000	7,7400	50,000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	8,4950	8,4950	8,4950			8,4950		8,4900	30,000	8,5000	30,000
Certificate	NL0012275085	EUUSD1.134TL OPENB	EUR	9,0650	9,0650	9,0650			9,0650		9,0600	40,000	9,0700	40,000
Certificate	NL0012306591	EUUSD1.134TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50,000	7,6700	50,000
Certificate	NL0012306377	EUUSD1.134TRL OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50,000	7,3900	50,000
Certificate	NL0012330450	EUUSD1.135TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50,000	7,5800	50,000
Certificate	NL0012306583	EUUSD1.135TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50,000	7,5800	50,000
Certificate	NL0012306369	EUUSD1.135TRL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50,000	7,3100	50,000
Certificate	NL0012306575	EUUSD1.136TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	50,000	7,5000	50,000
Certificate	NL0012330468	EUUSD1.136TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	50,000	7,5000	50,000
Certificate	NL0012306351	EUUSD1.136TRL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50,000	7,2300	50,000
Certificate	NL0012271035	EUUSD1.137BL OPENB	EUR	7,1950	7,1950	7,1950			7,1950		7,1900	40,000	7,2000	40,000
Certificate	NL0012330476	EUUSD1.137TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50,000	7,4100	50,000
Certificate	NL0012308522	EUUSD1.137TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	50,000	7,4200	50,000
Certificate	NL0012306567	EUUSD1.137TRL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	50,000	7,4200	50,000
Certificate	NL0012306344	EUUSD1.137TRL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50,000	7,1400	50,000
Certificate	NL0012365340	EUUSD1.138TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	50,000	7,3200	50,000
Certificate	DE000VL5RV50	EUUSD1.138TL OPENV	EUR	8,2950	8,2950	8,2950			8,2950		8,2900	30,000	8,3000	30,000
Certificate	NL0012332456	EUUSD1.139TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	50,000	7,2600	50,000
Certificate	NL0012333306	EUUSD1.139TRL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	50,000	7,0400	50,000
Certificate	NL0012332472	EUUSD1.141TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50,000	7,0900	50,000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	5,1550	5,1550	5,1550			5,1550		5,1500	30,000	5,1600	30,000
Certificate	DE000CE6DQW2	EUUSD1.141TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	25,000	6,7800	25,000
Certificate	NL0012332977	EUUSD1.141TRL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50,000	6,8800	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012332480	EUUSD1.142TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50,000	7,0100	50,000	
Certificate	NL0012332985	EUUSD1.142TRL OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	50,000	6,8000	50,000	
Certificate	NL0012276604	EUUSD1.143TL OPENB	EUR	8,3550	8,3550	8,3550			8,3550		8,3500	40,000	8,3600	40,000	
Certificate	NL0012332498	EUUSD1.143TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50,000	6,9300	50,000	
Certificate	DE000VLSRV78	EUUSD1.143TL OPENV	EUR	7,8850	7,8850	7,8850			7,8850		7,8800	30,000	7,8900	30,000	
Certificate	NL0012332993	EUUSD1.143TRL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50,000	6,7100	50,000	
Certificate	NL0012332506	EUUSD1.144TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	50,000	6,8500	50,000	
Certificate	NL0012333009	EUUSD1.144TRL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50,000	6,6300	50,000	
Certificate	NL0012332514	EUUSD1.145TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	50,000	6,7600	50,000	
Certificate	NL0012333017	EUUSD1.145TRL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50,000	6,5500	50,000	
Certificate	NL0012332522	EUUSD1.146TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50,000	6,6800	50,000	
Certificate	NL0012333025	EUUSD1.146TRL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50,000	6,4600	50,000	
Certificate	NL0012275887	EUUSD1.147BL OPENB	EUR	6,3550	6,3550	6,3550			6,3550		6,3500	40,000	6,3600	40,000	
Certificate	NL0012332530	EUUSD1.147TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50,000	6,6000	50,000	
Certificate	NL0012333033	EUUSD1.147TRL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50,000	6,3800	50,000	
Certificate	NL0012331805	EUUSD1.148TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50,000	6,5300	50,000	
Certificate	DE000VLSRVU6	EUUSD1.148TL OPENV	EUR	7,4850	7,4850	7,4850			7,4850		7,4800	30,000	7,4900	30,000	
Certificate	NL0012333041	EUUSD1.148TRL OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50,000	6,3000	50,000	
Certificate	NL0012331813	EUUSD1.149TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	50,000	6,4500	50,000	
Certificate	NL0012333058	EUUSD1.149TRL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50,000	6,2200	50,000	
Certificate	NL0012332282	EUUSD1.149TRL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	50,000	6,1500	50,000	
Certificate	NL0012331839	EUUSD1.151TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50,000	6,2800	50,000	
Certificate	NL0012278238	EUUSD1.152TL OPENB	EUR	7,5950	7,5950	7,5950			7,5950		7,5900	40,000	7,6000	40,000	
Certificate	NL0012331847	EUUSD1.152TL OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50,000	6,2000	50,000	
Certificate	DE000CE6DRK5	EUUSD1.152TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	25,000	5,9600	25,000	
Certificate	NL0012332308	EUUSD1.152TRL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	50,000	5,9800	50,000	
Certificate	NL0012331854	EUUSD1.153TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50,000	6,1200	50,000	
Certificate	NL0012366983	EUUSD1.153TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	50,000	6,0800	50,000	
Certificate	DE000VLSRVV4	EUUSD1.153TL OPENV	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	30,000	7,0900	30,000	
Certificate	NL0012332316	EUUSD1.153TRL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50,000	5,9000	50,000	
Certificate	NL0012366975	EUUSD1.154TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50,000	6,0000	50,000	
Certificate	NL0012332324	EUUSD1.154TRL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	50,000	5,8200	50,000	
Certificate	LU1650912568	EUUSD1.155CIOPENS	EUR	5,1700	5,1700	5,1500			5,1500		5,1400	10,000	5,1500	10,000	
Certificate	NL0012368997	EUUSD1.155TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50,000	5,9700	50,000	
Certificate	NL0012332332	EUUSD1.155TRL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50,000	5,7300	50,000	
Certificate	NL0012368989	EUUSD1.156TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	50,000	5,8900	50,000	
Certificate	NL0012367064	EUUSD1.156TRL OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	50,000	5,6300	50,000	
Certificate	NL0012278212	EUUSD1.157BL OPENB	EUR	5,6800	5,6800	5,5550	113,6000	1	5,5550	20	5,5500	40,000	5,5600	39,980	
Certificate	NL0012368971	EUUSD1.157TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50,000	5,8000	50,000	
Certificate	NL0012368716	EUUSD1.157TRL OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50,000	5,5300	50,000	
Certificate	NL0012368963	EUUSD1.158TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	50,000	5,7200	50,000	
Certificate	DE000VLSRVW2	EUUSD1.158TL OPENV	EUR	6,6850	6,6850	6,6850			6,6850		6,6800	30,000	6,6900	30,000	
Certificate	NL0012368708	EUUSD1.158TRL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50,000	5,4400	50,000	
Certificate	NL0012368955	EUUSD1.159TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50,000	5,6400	50,000	
Certificate	NL0012368690	EUUSD1.159TRL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	50,000	5,3600	50,000	
Certificate	NL0012368930	EUUSD1.161TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50,000	5,4800	50,000	
Certificate	DE000CE6DZ2	EUUSD1.161TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	25,000	5,1800	25,000	
Certificate	NL0012537260	EUUSD1.161TRL OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50,000	5,1700	50,000	
Certificate	NL0012368674	EUUSD1.161TRL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50,000	5,2000	50,000	
Certificate	NL0012278337	EUUSD1.162TL OPENB	EUR	6,7850	6,7850	6,7850			6,7850		6,7800	40,000	6,7900	40,000	
Certificate	NL0012368922	EUUSD1.162TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50,000	5,4000	50,000	
Certificate	NL0012371090	EUUSD1.162TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50,000	5,3900	50,000	
Certificate	NL0012368666	EUUSD1.162TRL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	50,000	5,1200	50,000	
Certificate	NL0012537252	EUUSD1.162TRL OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	50,000	5,1000	50,000	
Certificate	NL0012540033	EUUSD1.163TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50,000	5,3300	50,000	
Certificate	NL0012370720	EUUSD1.163TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50,000	5,3000	50,000	
Certificate	NL0012368658	EUUSD1.163TRL OPENH	EUR	5,0400	5,0400	5,0400	15120,0000	1	5,0400	3000	5,0300	50,000	5,0400	50,000	
Certificate	NL0012540025	EUUSD1.164TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	50,000	5,2500	50,000	
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR												
Certificate	LU1650912725	EUUSD1.165CIOPENS	EUR	4,3500	4,3500	4,3300			4,3300		4,3200	10,000	4,3300	10,000	
Certificate	NL0012540017	EUUSD1.165TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50,000	5,1600	50,000	
Certificate	NL0012539845	EUUSD1.165TRL OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	50,000	4,8800	50,000	
Certificate	NL0012540009	EUUSD1.166TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50,000	5,0800	50,000	
Certificate	NL0012541320	EUUSD1.166TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	50,000	5,0200	50,000	
Certificate	NL0012539837	EUUSD1.166TRL OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50,000	4,8000	50,000	
Certificate	NL0012511968	EUUSD1.167BL OPENB	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	40,000	4,7400	40,000	
Certificate	NL0012540587	EUUSD1.167TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50,000	4,9300	50,000	
Certificate	NL0012539829	EUUSD1.167TRL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50,000	4,7100	50,000	
Certificate	NL0012540579	EUUSD1.168TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	50,000	4,8500	50,000	
Certificate	NL0012539811	EUUSD1.168TRL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	50,000	4,6300	50,000	
Certificate	NL0012540561	EUUSD1.169TL OPENH	EUR	4,8800	4,8800	4,7600	24888,0000	1	4,7600		5100	50,000	4,7600	50,000	
Certificate	NL0012512420	EUUSD1.171TL OPENB	EUR	6,0700	6,2000	6,0700	387293,6000	4	6,0950		62928	6,0900	40,000	6,1000	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	NL0012545594	EUUSD1.171TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	50.000	4,6300	50.000
Certificate	NL0012540553	EUUSD1.171TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	50.000	4,6000	50.000
Certificate	DE000CE6FM89	EUUSD1.171TL OPENZ	EUR	4,4300	4,4300	4,3550	2215,0000	1	4,3550	500	4,3500	25.000	4,3600	25.000
Certificate	NL0012541155	EUUSD1.171TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50.000	4,4000	50.000
Certificate	NL0012540546	EUUSD1.172TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50.000	4,5200	50.000
Certificate	NL0012541148	EUUSD1.172TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	50.000	4,3100	50.000
Certificate	NL0012540538	EUUSD1.173TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	50.000	4,4400	50.000
Certificate	NL0012541130	EUUSD1.173TRLOPENH	EUR	4,1900	4,4000	4,1900	791,5100	8	4,2300	183	4,2200	50.000	4,2300	50.000
Certificate	NL0012550693	EUUSD1.174TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	50.000	4,3800	50.000
Certificate	NL0012540520	EUUSD1.174TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3600	50.000
Certificate	NL0012541122	EUUSD1.174TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1500	50.000
Certificate	NL0012550909	EUUSD1.175TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	50.000	4,3100	50.000
Certificate	NL0012541114	EUUSD1.175TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,0900	50.000
Certificate	NL0012550891	EUUSD1.176TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2300	50.000
Certificate	NL0012541106	EUUSD1.176TRLOPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50.000	4,0100	50.000
Certificate	NL0012512313	EUUSD1.177BL OPENB	EUR	3,7800	4,1000	3,7800	16120,2800	7	3,9150	4024	3,9100	39.500	3,9200	40.000
Certificate	NL0012550883	EUUSD1.177TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1500	50.000
Certificate	NL0012541098	EUUSD1.177TRLOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	50.000	3,9400	50.000
Certificate	NL0012550875	EUUSD1.178TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0600	50.000
Certificate	NL0012551386	EUUSD1.178TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0600	50.000
Certificate	NL0012551022	EUUSD1.178TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	50.000	3,8600	50.000
Certificate	NL0012697064	EUUSD1.179TL OPENB	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	40.000	5,4900	40.000
Certificate	NL0012551378	EUUSD1.179TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	50.000	3,9700	50.000
Certificate	NL0012551014	EUUSD1.179TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	50.000	3,8000	50.000
Certificate	NL0012551352	EUUSD1.181TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	50.000	3,8100	50.000
Certificate	DE000CV4Z704	EUUSD1.181TL OPENZ	EUR	3,7100	3,7100	3,5550	1855,0000	1	3,5550	500	3,5500	25.000	3,5600	25.000
Certificate	NL0012551535	EUUSD1.181TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6500	50.000
Certificate	NL0012551527	EUUSD1.182TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	50.000	3,5700	50.000
Certificate	NL0012551519	EUUSD1.183TRLOPENH	EUR	3,5000	3,5000	3,4900	4550,0000	2	3,4900	1300	3,4800	50.000	3,4900	50.000
Certificate	LU1651921766	EUUSD1.184TCIOPENS	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	10.000	3,0700	10.000
Certificate	NL0012677215	EUUSD1.187BL OPENB	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	40.000	3,1200	40.000
Certificate	LU1651921840	EUUSD1.189TCIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	10.000	2,6500	10.000
Certificate	NL0012677033	EUUSD1.189TL OPENB	EUR	4,6500	4,6950	4,6500	13950,0000	1	4,6950	3000	4,6900	40.000	4,7000	40.000
Certificate	DE000CV4Z977	EUUSD1.191TL OPENZ	EUR	2,8500	2,8500	2,6850	40991,0000	2	2,6850	15100	2,6800	25.000	2,6900	25.000
Certificate	LU1695122215	EUUSD1.195TCIOPENS	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10.000	2,3000	10.000
Certificate	NL0012552681	EUUSD1.195TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	50.000	2,8100	50.000
Certificate	NL0012554703	EUUSD1.195TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	50.000	2,4900	50.000
Certificate	NL0012677223	EUUSD1.197BL OPENB	EUR	2,4000	2,4000	2,3050	48390,2500	12	2,3050	20165	2,3000	40.000	2,3100	40.000
Certificate	NL0012677322	EUUSD1.199TL OPENB	EUR	3,7600	4,0300	3,7600	1430,2500	2	3,9050	375	3,9000	40.000	3,9100	40.000
Certificate	NL0012555866	EUUSD1.199TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	100.000	2,4900	100.000
Certificate	NL0012552665	EUUSD1.201TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	50.000	2,3200	50.000
Certificate	DE000CV4ZKQ4	EUUSD1.201TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	25.000	1,9400	25.000
Certificate	NL0012554687	EUUSD1.201TRLOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	50.000	2,0000	50.000
Certificate	NL0012552657	EUUSD1.202TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	50.000	2,2400	50.000
Certificate	NL0012554679	EUUSD1.202TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	50.000	1,9200	50.000
Certificate	NL0012552640	EUUSD1.203TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	50.000	2,1600	50.000
Certificate	NL0012554661	EUUSD1.203TRLOPENH	EUR	1,7800	1,8400	1,7800	206,4800	1	1,8400	116	1,8300	50.000	1,8400	50.000
Certificate	NL0012552632	EUUSD1.204TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50.000	2,0700	50.000
Certificate	NL0012554653	EUUSD1.204TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	50.000	1,7600	50.000
Certificate	LU1695122306	EUUSD1.205TCIOPENS	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	10.000	1,5000	10.000
Certificate	NL0012552624	EUUSD1.205TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	50.000	1,9900	50.000
Certificate	NL0012554646	EUUSD1.205TRLOPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	50.000	1,6800	50.000
Certificate	NL0012552616	EUUSD1.206TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	50.000	1,9100	50.000
Certificate	NL0012554638	EUUSD1.206TRLOPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	50.000	1,5900	50.000
Certificate	NL0012552608	EUUSD1.207TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	50.000	1,8300	50.000
Certificate	NL0012554620	EUUSD1.207TRLOPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	50.000	1,5100	50.000
Certificate	NL0012552590	EUUSD1.208TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	50.000	1,7500	50.000
Certificate	NL0012554612	EUUSD1.208TRLOPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	50.000	1,4300	50.000
Certificate	NL0012552582	EUUSD1.209TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	50.000	1,6700	50.000
Certificate	NL0012554604	EUUSD1.209TRLOPENH	EUR	1,4000	1,4000	1,3500	210,0000	1	1,3500	150	1,3400	50.000	1,3500	50.000
Certificate	NL0012552566	EUUSD1.211TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	50.000	1,5000	50.000
Certificate	NL0012554588	EUUSD1.211TRLOPENH	EUR	1,0900	1,3500	1,0900	326,3000	3	1,1800	280	1,1700	50.000	1,1800	50.000
Certificate	NL0012557755	EUUSD1.212TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	50.000	1,4600	50.000
Certificate	NL0012557508	EUUSD1.212TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	50.000	1,1500	50.000
Certificate	NL0012557748	EUUSD1.213TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	50.000	1,3800	50.000
Certificate	NL0012557490	EUUSD1.213TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	50.000	1,0700	50.000
Certificate	NL0012557730	EUUSD1.214TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	50.000	1,3000	50.000
Certificate	NL0012557482	EUUSD1.214TRLOPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	50.000	0,9800	50.000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	LU1695122488	EUUSD1.215TCIOPENS	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	10.000	0,7600	10.000
Certificate	NL0012557722	EUUSD1.215TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	50.000	1,2200	50.000
Certificate	NL0012557474	EUUSD1.215TRLOPENH	EUR	0,9400	1,0400	0,9000	198,0000	2	0,9000	200	0,8900	50.000	0,9000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012439509	EUUSD1.219TS OPENH	EUR											
Certificate	NL0012436331	EUUSD1.221TRSOPENH	EUR											
Certificate	NL0012439483	EUUSD1.221TS OPENH	EUR											
Certificate	NL0012436323	EUUSD1.222TRSOPENH	EUR											
Certificate	NL0012088769	EUUSD1.222TS OPENH	EUR											
Certificate	NL0012436315	EUUSD1.223TRSOPENH	EUR											
Certificate	NL0012439475	EUUSD1.223TS OPENH	EUR											
Certificate	DE000CR4HVA9	EUUSD1.223TS OPENZ	EUR											
Certificate	NL0012436307	EUUSD1.224TRSOPENH	EUR											
Certificate	NL0012439467	EUUSD1.224TS OPENH	EUR											
Certificate	NL0012436299	EUUSD1.225TRSOPENH	EUR											
Certificate	NL0012439459	EUUSD1.225TS OPENH	EUR											
Certificate	DE000VL37HX7	EUUSD1.225TS OPENV	EUR											
Certificate	NL0012436281	EUUSD1.226TRSOPENH	EUR											
Certificate	NL0012439442	EUUSD1.226TS OPENH	EUR											
Certificate	NL0012438626	EUUSD1.227TRSOPENH	EUR											
Certificate	NL0012371744	EUUSD1.227TS OPENH	EUR											
Certificate	NL0012433007	EUUSD1.228TRSOPENH	EUR											
Certificate	NL0012371405	EUUSD1.228TRSOPENH	EUR											
Certificate	NL0012373146	EUUSD1.228TRSOPENH	EUR											
Certificate	NL0012432215	EUUSD1.228TRSOPENH	EUR											
Certificate	NL0012431688	EUUSD1.228TRSOPENH	EUR											
Certificate	NL0012088751	EUUSD1.232TS OPENH	EUR											
Certificate	NL0012434914	EUUSD1.233TRSOPENH	EUR	0,8300	0,9300	0,6600	16832,6000	20	0,9100	22294	0,9000	50,000	0,9100	50,000
Certificate	NL0012557318	EUUSD1.234TRSOPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50,000	0,9900	50,000
Certificate	NL0012555858	EUUSD1.234TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	50,000	1,3800	50,000
Certificate	NL0012557300	EUUSD1.235TRSOPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	50,000	1,0700	50,000
Certificate	NL0012555841	EUUSD1.235TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	50,000	1,4700	50,000
Certificate	DE000VL2FND1	EUUSD1.235TS OPENV	EUR	0,8370	0,8370	0,8370			0,8370		0,8320	30,000	0,8420	30,000
Certificate	DE000VL5RVN1	EUUSD1.235TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	30,000	2,9800	30,000
Certificate	NL0012557292	EUUSD1.236TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	50,000	1,1500	50,000
Certificate	NL0012555833	EUUSD1.236TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	50,000	1,5500	50,000
Certificate	NL0012490791	EUUSD1.237BS OPENB	EUR	1,3800	1,3800	1,0000	20166,9200	19	1,2250	17560	1,2200	33,287	1,2300	37,787
Certificate	NL0012373831	EUUSD1.237TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	50,000	1,6600	50,000
Certificate	NL0012373450	EUUSD1.238TRSOPENH	EUR	1,2700	1,3200	1,2700	63500,0000	1	1,3200	50000	1,3100	50,000	1,3200	50,000
Certificate	NL0012374656	EUUSD1.238TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	50,000	1,3200	50,000
Certificate	NL0012374466	EUUSD1.238TRSOPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	50,000	1,3200	50,000
Certificate	NL0012552558	EUUSD1.238TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	50,000	1,7100	50,000
Certificate	NL0012554570	EUUSD1.239TRSOPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	50,000	1,4000	50,000
Certificate	NL0012552541	EUUSD1.239TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	50,000	1,7900	50,000
Certificate	NL0012554554	EUUSD1.241TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	50,000	1,5600	50,000
Certificate	NL0012552525	EUUSD1.241TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	50,000	1,9500	50,000
Certificate	NL0012088744	EUUSD1.242TS OPENH	EUR	1,8700	2,0700	1,8700	14886,0000	4	2,0700	7600	2,0600	50,000	2,0700	50,000
Certificate	NL0012435457	EUUSD1.243TRSOPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50,000	1,7300	50,000
Certificate	NL0012552517	EUUSD1.243TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	50,000	2,1200	50,000
Certificate	NL0012554547	EUUSD1.244TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	50,000	1,8000	50,000
Certificate	NL0012552509	EUUSD1.244TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	50,000	2,2000	50,000
Certificate	NL0012554539	EUUSD1.245TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50,000	1,8800	50,000
Certificate	NL0010876629	EUUSD1.245TS OPENB	EUR	3,7200	3,8450	3,7000	3747,5000	4	3,8450	1000	3,8400	39,750	3,8500	39,750
Certificate	NL0012552491	EUUSD1.245TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50,000	2,2800	50,000
Certificate	DE000VL5RVQ4	EUUSD1.245TS OPENV	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	30,000	3,8100	30,000
Certificate	NL0012554521	EUUSD1.246TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50,000	1,9700	50,000
Certificate	NL0012552483	EUUSD1.246TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	50,000	2,3600	50,000
Certificate	DE000CE6DZP7	EUUSD1.246TS OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	25,000	1,9000	25,000
Certificate	NL0012490809	EUUSD1.247BS OPENB	EUR	1,8900	2,0250	1,8800	11520,0000	6	2,0250	6000	2,0200	37,000	2,0300	38,000
Certificate	NL0012435721	EUUSD1.247TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50,000	2,5200	50,000
Certificate	NL0012435440	EUUSD1.248TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	50,000	2,1200	50,000
Certificate	NL0012552475	EUUSD1.248TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	50,000	2,5300	50,000
Certificate	NL0012557466	EUUSD1.249TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	50,000	2,1900	50,000
Certificate	NL0012557714	EUUSD1.249TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	50,000	2,6200	50,000
Certificate	NL0012557458	EUUSD1.251TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	50,000	2,3600	50,000
Certificate	NL0012557698	EUUSD1.251TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	50,000	2,7800	50,000
Certificate	DE000VL2FML6	EUUSD1.251TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	30,000	2,0500	30,000
Certificate	NL0012557441	EUUSD1.252TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	50,000	2,4400	50,000
Certificate	NL0012088736	EUUSD1.252TS OPENH	EUR	2,8100	2,8900	2,7100	416,5000	2	2,8900	150	2,8800	50,000	2,8900	50,000
Certificate	NL0012436273	EUUSD1.253TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	50,000	2,5300	50,000
Certificate	DE000VL2FQ68	EUUSD1.255TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	30,000	2,4700	30,000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	25,000	2,7100	25,000
Certificate	NL0012677231	EUUSD1.257BS OPENB	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	40,000	2,8500	40,000
Certificate	NL0012436265	EUUSD1.258TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	50,000	2,9100	50,000
Certificate	NL0012516124	EUUSD1.258TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	50,000	3,3500	50,000
Certificate	NL0012088728	EUUSD1.262TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50,000	3,7100	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012436257	EUUSD1.263TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50.000	3,3200	50.000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	30.000	3,2800	30.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	25.000	3,5300	25.000
Certificate	NL0012677249	EUUSD1.267BS OPENB	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	40.000	3,6700	40.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012091292	EUUSD1.272TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	100.000	4,5300	100.000
Certificate	NL0012554505	EUUSD1.275TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	50.000	4,2800	50.000
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	30.000	4,1000	30.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.278TS OPENB	EUR	6,5000	6,5750	6,5000	13000,0000	3	6,5750	2000	6,5700	40.000	6,5800	40.000
Certificate	NL0012554489	EUUSD1.285TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	NL0012552459	EUUSD1.285TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50.000	5,5700	50.000
Certificate	NL0010765368	EUUSD1.302TS OPENB	EUR	8,6100	8,6600	8,5400	1443,1200	2	8,6600	168	8,6500	8.000	8,6700	7.952
Certificate	NL0010519880	EUUSD1.303BS OPENB	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	10.000	6,7100	10.000
Certificate	DE000CR1JDN2	EUUSD1.307TS OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	25.000	6,8900	25.000
Certificate	DE000CV4ZKR2	EUUSD1.317TS OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	25.000	7,7100	25.000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR	11,4700	11,4700	11,3000	917,6000	1	11,3000	80	11,2900	8.000	11,3100	8.000
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	8.000	12,3100	8.000
Certificate	NL0011228002	EUUSD1.348TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8900	100.000		
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	8.000	13,2300	8.000
Certificate	DE000C27DV92	EUUSD1.366TS OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	25.000	11,6900	25.000
Certificate	NL0006217283	EUUSD1.374TS OPENB	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	8.000	14,6700	8.000
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	8.000	17,5500	8.000
Certificate	DE000C27DV89	EUUSD1.445TS OPENZ	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	25.000	18,1400	25.000
Certificate	NL0011231238	EUUSD1.481TS OPENH	EUR	22,9000	22,9000	22,9000			22,9000		22,9000	50.000		
Certificate	NL00099261528	EUUSD1.728TS OPENB	EUR	44,1000	44,1000	44,1000			44,1000		44,0900	8.000	44,1100	8.000
Certificate	NL0011887989	EUUSF.9979TRLOPENH	EUR	18,5200	18,5200	18,5200			18,5200		18,5200	50.000		
Certificate	DE000CE6E150	EUZAR12.75TL OPENZ	EUR	14,1200	14,1200	14,1200			14,1200		13,9200	10.000	14,3200	10.000
Certificate	DE000CE6BL19	EUZAR13.78TL OPENZ	EUR	7,2100	7,2100	7,2100			7,2100		7,1000	30	7,3200	10.000
Certificate	DE000CV4Z712	EUZAR15.98TS OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,0000	10.000	8,4000	10.000
Certificate	DE000CV4YWC2	EUZAR16.98TS OPENZ	EUR	14,9700	14,9700	14,9700			14,9700		14,7700	10.000	15,1700	10.000
Certificate	DE000CD62221	EUZAR17.96TS OPENZ	EUR	21,5700	21,5700	21,5700			21,5700		21,3700	10.000	21,7700	10.000
Certificate	DE000CE6E168	EUZAR18.96TS OPENZ	EUR	28,3400	28,3400	28,3400			28,3400		28,1300	10.000	28,5400	10.000
Certificate	DE000CE6CXQ2	EVTG 10.92TL OPENZ	EUR	3,5300	3,6500	3,5300	3614,3000	2	3,6500	1010	3,5800	1.000	3,7200	1.000
Certificate	DE000CV4Z1M6	EVTG 12.42TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1100	1.000	2,2500	1.000
Certificate	DE000CE6CX89	EVTG 9.405TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,0800	1.000	5,2200	1.000
Certificate	NL0011729777	EXXON 105.TS OPENH	EUR	2,1600	2,1600	2,1200			2,1200		2,1100	30.000	2,1200	30.000
Certificate	NL00099517689	EXXON 48.9TL OPENB	EUR	34,4300	34,4300	34,4300			34,4300		34,4300	4.000		
Certificate	NL0011928379	EXXON101.8TS OPENH	EUR	1,8800	1,8800	1,8400			1,8400		1,8300	30.000	1,8400	30.000
Certificate	NL0011732607	EXXON105.7TS OPENH	EUR	2,2300	2,2300	2,1900			2,1900		2,1800	30.000	2,1900	30.000
Certificate	DE000CR4JOT1	EXXON68.63TL OPENZ	EUR	15,7800	15,7800	15,7800			15,7800		15,7800	15.000		
Certificate	NL0011729843	EXXON70.71TL OPENH	EUR	1,7200	1,7800	1,7200			1,7800		1,7800	30.000		
Certificate	NL0011729835	EXXON74.91TL OPENH	EUR	1,4000	1,4600	1,4000			1,4600		1,4600	30.000		
Certificate	NL0011739172	EXXON91.45TS OPENH	EUR	0,9700	0,9700	0,9300			0,9300		0,9200	30.000	0,9300	30.000
Certificate	NL0011729785	EXXON93.19TS OPENH	EUR	1,1200	1,1200	1,0800			1,0800		1,0700	30.000	1,0800	30.000
Certificate	NL0011052170	EXXON93.28TS OPENH	EUR	1,1300	1,1300	1,0900			1,0900		1,0800	30.000	1,0900	30.000
Certificate	NL0011732615	EXXON93.98TS OPENH	EUR	1,1900	1,1900	1,1500			1,1500		1,1400	30.000	1,1500	30.000
Certificate	DE000CE6CFE5	EZJ 10.58TL OPENZ	EUR	5,9300	5,9300	5,8900	71,1600	1	5,8900	12	5,6300	1.200	6,1500	1.200
Certificate	DE000CE6EZ24	EZJ 12.08TL OPENZ	EUR	4,1800	4,1800	4,1800			4,1800		3,9200	1.200	4,4400	1.200
Certificate	DE000CV4Z719	EZJ 13.58TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900		2,2300	1.200	2,7500	1.200
Certificate	DE000CE6CA52	EZJ 8.572TL OPENZ	EUR	8,1700	8,1700	8,1700			8,1700		7,9100	1.200	8,4300	1.200
Certificate	DE000CE6CCE2	EZJ 9.573TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		6,7700	1.200	7,2900	1.200
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	10,2300	10,2300	10,0200			10,0200		9,9900	500	10,0400	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	8,3300	8,3300	8,1300			8,1300		8,1000	500	8,1500	500
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	7,3500	7,3500	7,1500			7,1500		7,1200	500	7,1700	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	9,3200	9,3200	9,1200			9,1200		9,0900	500	9,1400	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	6,4000	6,4000	6,1900			6,1900		6,1600	500	6,2100	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	5,0300	5,0300	4,8400			4,8400		4,8100	500	4,8600	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	4,0600	4,0600	3,8700			3,8700		3,8700	500		
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	3,1100	3,1100	2,9500	228,7500	1	2,9500	75	2,9200	500	2,9700	500
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	2,7100	2,7100	2,5200			2,5200		2,4900	500	2,5400	500
Certificate	NL0012275986	FAGR 10.3TL OPENB	EUR										2,1800	98
Certificate	NL0012695076	FAGR 10.9TL OPENB	EUR											
Certificate	NL0012677991	FAGR 11.1TS OPENB	EUR											
Certificate	NL0012696751	FAGR 11.4TL OPENB	EUR											
Certificate	NL0012677546	FAGR 11.6TS OPENB	EUR	2,5300	2,6900	2,5300			2,6900		2,6600	500	2,7100	500
Certificate	NL0012502116	FAGR 12.1TS OPENB	EUR	3,1500	3,3100	3,1500			3,3100		3,2800	500	3,3300	500
Certificate	NL0012500268	FAGR 12.7TS OPENB	EUR	3,8400	4,0000	3,8400			4,0000		3,9700	2.500	4,0200	2.500
Certificate	NL0011523626	FAGR 14.7TS OPENB	EUR	6,6900	6,8600	6,6900			6,8600		6,8300	500	6,8800	500
Certificate	DE000CD62NG5	FAGR 5.57TL OPENZ	EUR	1,1700	1,1700	1,1600	115,8300	1	1,1600	99	1,1400	600	1,1800	600
Certificate	DE000CD62NF7	FAGR 6.49TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	600	1,0100	600
Certificate	DE000CD62NE0	FAGR 7.38TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	600	0,8500	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	DE000CD63MQ4	FAGR 8.35TL OPENZ	EUR	0,6300	0,6600	0,6300	3026,0000	4	0,6500	4700	0,6300	600	0,6700	600
Certificate	DE000CE6BH31	FAGR 9.09TL OPENZ	EUR	0,5300	0,5300	0,4900	3544,5500	6	0,5100	6915	0,4900	600	0,5300	600
Certificate	DE000CE6C0A4	FAGR 10.16TL OPENZ	EUR	0,3700	0,3700	0,3000	5270,0400	23	0,3100	15749	0,2900	600	0,3300	600
Certificate	DE000CV4ZM16	FAGR 11.63TS OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	600	0,3300	600
Certificate	DE000CE6F223	FAGR 12.99TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	600	0,6300	600
Certificate	DE000CE6CN40	FAGR 14.37TS OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	600	0,9200	600
Certificate	DE000CE6E911	FAGR 15.77TS OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	600	1,2200	600
Certificate	DE000CR9RFH5	FAGR 25.47TS OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6300	1,200		
Certificate	DE000CW42A14	FBOOK 84TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4600	50,000		
Certificate	DE000CW3AXT5	FBOOK 85TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3600	50,000		
Certificate	NL0011414669	FBOOK 88TL OPENH	EUR	8,4200	8,6600	8,4200			8,6600		8,6600	20,000		
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1700	50,000		
Certificate	NL0011893045	FBOOK 116TL OPENH	EUR	6,3800	6,6300	6,3800			6,6300		6,6300	20,000		
Certificate	DE000CV4YST4	FBOOK 125TL 0318Z	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	40,000	9,8900	40,000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CV50R32	FBOOK 130TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	100,000	4,2300	100,000
Certificate	DE000CV4YSU2	FBOOK 140TL 0318Z	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	40,000	7,4600	40,000
Certificate	DE000CV50R40	FBOOK 140TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	100,000	3,3900	100,000
Certificate	DE000CV50RS7	FBOOK 150TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	100,000	2,5500	100,000
Certificate	DE000CV4YSV0	FBOOK 155TL 0318Z	EUR	4,4900	4,9750	4,4900	4490,0000	1	4,9750	1000	4,9700	30,000	4,9800	30,000
Certificate	DE000CV50R65	FBOOK 155TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	100,000	2,1300	100,000
Certificate	DE000CV50R73	FBOOK 160TL OPENC	EUR	1,7000	1,7200	1,7000	1280,0000	2	1,7100	750	1,7000	100,000	1,7100	100,000
Certificate	DE000CV52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CV52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CV52FQ7	FBOOK 190TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	100,000	1,4000	100,000
Certificate	NL0011933593	FBOOK 193TS OPENH	EUR	3,2400	3,2400	2,9900			2,9900		2,9800	20,000	2,9900	20,000
Certificate	DE000CV51XW0	FBOOK 195TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	100,000	0,8800	100,000
Certificate	DE000CV51ZB9	FBOOK 195TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	100,000	1,7800	100,000
Certificate	DE000CV50W35	FBOOK 200TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	100,000	1,1700	100,000
Certificate	DE000CV50Y23	FBOOK 200TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100,000	2,0900	100,000
Certificate	DE000CV52JN6	FBOOK 205TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	100,000	1,7700	100,000
Certificate	DE000CV512C7	FBOOK 210TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	100,000	3,0700	100,000
Certificate	DE000CV51XX8	FBOOK 210TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100,000	2,1000	100,000
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 65.5TL OPENH	EUR	10,0600	10,3000	10,0600			10,3000		10,3000	20,000		
Certificate	NL0011042858	FBOOK 69.8TL OPENH	EUR	9,7400	9,9900	9,7400			9,9900		9,9900	20,000		
Certificate	NL0011052253	FBOOK 71.2TL OPENH	EUR	9,6400	9,8900	9,6400			9,8900		9,8900	20,000		
Certificate	NL0010892188	FBOOK 76.2TL OPENB	EUR	92,6100	92,6100	92,6100			92,6100		92,6100	5,000		
Certificate	NL0011052246	FBOOK 76.7TL OPENH	EUR	9,2400	9,4900	9,2400			9,4900		9,4900	20,000		
Certificate	NL0011425319	FBOOK 86.8TL OPENB	EUR	84,5100	84,5100	84,5100			84,5100		84,5100	5,000		
Certificate	NL0011414651	FBOOK 90.1TL OPENH	EUR	8,2600	8,5100	8,2600			8,5100		8,5100	20,000		
Certificate	NL0011414644	FBOOK 92.3TL OPENH	EUR	8,1100	8,3500	8,1100			8,3500		8,3500	20,000		
Certificate	NL0011597380	FBOOK 98.5TL OPENH	EUR	7,6500	7,9000	7,6500			7,9000		7,9000	20,000		
Certificate	DE000CN6J018	FBOOK104.9TL OPENZ	EUR	65,3500	65,3500	65,3500			65,3500		65,3500	8,000		
Certificate	NL0011713839	FBOOK105.7TL OPENH	EUR	7,1300	7,3800	7,1300			7,3800		7,3800	20,000		
Certificate	NL0011650742	FBOOK107.4BL OPENB	EUR	63,5900	63,5900	63,5900			63,5900		63,5900	1,000	120,5100	40
Certificate	NL0011654579	FBOOK107.9TL OPENB	EUR	68,4900	68,4900	68,4900			68,4900		68,4900	5,000		
Certificate	DE000CN6K0R9	FBOOK111.1TL OPENZ	EUR	60,3300	60,3300	60,3300			60,3300		60,3300	8,000		
Certificate	NL0011659933	FBOOK112.8BL OPENB	EUR	59,1900	59,1900	59,1900			59,1900		59,1900	1,000		
Certificate	NL0011803945	FBOOK113.1TL OPENB	EUR	64,5200	64,5200	64,5200			64,5200		64,5200	5,000		
Certificate	DE000VN6YOP7	FBOOK115.3TL OPENV	EUR	5,8600	5,8600	5,8600			5,8600		5,8600	80,000		
Certificate	NL0011894654	FBOOK116.2TL OPENH	EUR	6,3700	6,6100	6,3700			6,6100		6,6100	20,000		
Certificate	NL0011904966	FBOOK118.1BL OPENB	EUR	54,8400	54,8400	54,8400			54,8400		54,8400	1,000		
Certificate	DE000CN6LAF3	FBOOK118.2TL OPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8900	40,000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0010116786	FBOOK17.23TL OPENB	EUR	137,6900	137,6900	137,6900			137,6900		137,6900	10,000		
Certificate	NL0012677678	FBOOK187.6TS OPENB	EUR	15,1600	15,1600	15,1600			15,1600		15,1100	1,000	15,2100	1,000
Certificate	NL0011979299	FBOOK191.2TS OPENH	EUR	3,0700	3,0700	2,8200			2,8200		2,8100	20,000	2,8200	20,000
Certificate	NL0011930508	FBOOK192.8TS OPENH	EUR	3,2200	3,2200	2,9700			2,9700		2,9600	20,000	2,9700	20,000
Certificate	NL0011972757	FBOOK193.5TS OPENH	EUR	3,2800	3,2800	3,0300			3,0300		3,0200	20,000	3,0300	20,000
Certificate	NL0012282032	FBOOK195.6BS OPENB	EUR	10,5200	10,5200	10,5200			10,5200		10,4700	1,000	10,5700	1,000
Certificate	NL0012281406	FBOOK197.6TS OPENB	EUR	23,9800	23,9800	23,9800			23,9800		23,9300	1,000	24,0300	1,000
Certificate	DE000CE6EDS6	FBOOK202.5TS OPENC	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	40,000	3,1300	40,000
Certificate	NL0012502371	FBOOK205.6BS OPENB	EUR	18,6600	18,6600	18,6600			18,6600		18,6100	1,000	18,7100	1,000
Certificate	NL0012504690	FBOOK207.6TS OPENB	EUR	32,8500	32,8500	32,8500			32,8500		32,8000	1,000	32,9000	1,000
Certificate	NL0012700033	FBOOK215.6BS OPENB	EUR	26,8300	26,8300	26,8300			26,8300		26,7800	1,000	26,8800	1,000
Certificate	NL0012699706	FBOOK217.6TS OPENB	EUR	41,7200	41,7200	41,7200			41,7200		41,6700	1,000	41,7700	1,000
Certificate	DE000CE6EDT4	FBOOK219.6TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	40,000	5,9000	40,000
Certificate	DE000CV4Z951	FBOOK237.5TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	40,000	8,8200	40,000
Certificate	NL0010444667	FBOOK35.09TL OPENC	EUR	123,8100	123,8100	123,8100			123,8100		123,8100	10,000		
Certificate	NL0010516241	FBOOK47.37TL OPENC	EUR	114,4700	114,4700	114,4700			114,4700		114,4700	10,000		
Certificate	DE000CF80DX8	FBOOK62.34TL 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	NL0010658084	FBOOK65.26TL OPENB	EUR	100,8600	100,8600	100,8600			100,8600		100,8600	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200		8,9200	50.000		
Certificate	NL0010661773	FBOOK71.17TL OPENB	EUR	96,3700	96,3700	96,3700			96,3700		96,3700	10.000		
Certificate	DE000CB9YG61	FBOOK73.05TL OPENZ	EUR	18,2700	18,2700	18,2700			18,2700		18,2700	40.000		
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	36,8700	36,8700	36,8700			36,8700		36,7900	4.900	36,9500	4.900
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	26,9200	26,9200	26,9200			26,9200		26,8900	13.200	26,9500	13.200
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	34,2950	34,2950	34,2950			34,2950		34,2400	7.000	34,3500	7.000
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,1000	0,1000	0,1000			0,1000		0,0980	1.772.500	0,1020	1.772.500
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	218.500	1,6000	218.500
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,4640	0,4640	0,4640			0,4640		0,4620	506.200	0,4660	506.200
Certificate	DE000CV4Z910	FCHMI 15.TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,8400	9.000	4,9300	9.000
Certificate	DE000CE6EC90	FCHMI10.01TL OPENZ	EUR	9,8600	9,8600	9,8600			9,8600		9,8100	9.000	9,9000	9.000
Certificate	DE000CE6EH79	FCHMI11.51TL OPENZ	EUR	8,3700	8,3700	8,3700			8,3700		8,3200	9.000	8,4100	9.000
Certificate	DE000CE6ENP1	FCHMI13.01TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,8100	9.000	6,9000	9.000
Certificate	DE000CV4ZBP5	FCHMI17.01TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,8600	9.000	2,9500	9.000
Certificate	DE000CE6CG98	FCHMI9.01TL OPENZ	EUR	10,8600	10,8600	10,8600			10,8600		10,8100	9.000	10,9000	9.000
Certificate	DE000CE6CQJ1	FFARM 6.9TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550		3,8100	37	3,9000	37
Certificate	DE000CE6CQK9	FFARM 6.15TL OPENZ	EUR	4,5650	4,5650	4,5650			4,5650		4,5200	37	4,6100	37
Certificate	DE000CE6CNE9	FFARM 7.64TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1100	37	3,2000	37
Certificate	DE000CE6CND1	FFARM 8.38TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4100	37	2,5000	37
Certificate	DE000CE6DGY9	FFARM 9.13TL OPENZ	EUR	1,9300	1,9300	1,7550	1930,0000	2	1,7550	1000	1,7100	37	1,8000	37
Certificate	DE000CE6FLR8	FLOW 13.27TL OPENZ	EUR	0,5500	0,5850	0,5500	2750,0000	1	0,5850	5000	0,5500	450	0,6200	450
Certificate	DE000CV4YRA6	FLOW 13.53TL OPENZ	EUR	0,6200	0,6250	0,6200	299,4600	1	0,6250	483	0,5900	450	0,6600	450
Certificate	NL0012502769	FLOW 14.27TL OPENB	EUR	5,9100	5,9600	5,4000	3043,0000	3	5,9600	550	5,9100	500	6,0100	500
Certificate	DE000CE6FK16	FLOW 14.27TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4500	450	0,5200	450
Certificate	DE000CE6FKS8	FLOW 15.13TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4400	450	0,5100	450
Certificate	DE000CE6F3Z2	FLOW 15.28TL OPENZ	EUR	0,3700	0,3750	0,3700	2590,0000	1	0,3750	7000	0,3400	450	0,4100	450
Certificate	NL0012490635	FLOW 15.79TL OPENB	EUR	4,4900	4,5400	4,4900			4,5400		4,5400	500	6,4000	250
Certificate	DE000CE6EX87	FLOW 16.29TL OPENZ	EUR	0,2500	0,2750	0,2500	1324,0000	4	0,2750	5200	0,2400	450	0,3100	450
Certificate	NL0012700801	FLOW 16.52TL OPENB	EUR	3,8800	3,9300	3,3200	166,0000	1	3,9300	50	3,8800	500	3,9800	500
Certificate	DE000CN6FY58	FLOW 16.72TL OPENZ	EUR	0,1700	0,1700	0,1400	2922,1000	3	0,1600	20130	0,1400	750	0,1800	750
Certificate	NL0012504492	FLOW 17.07TL OPENB	EUR	3,3800	3,4400	3,2400	1724,6500	4	3,3800	525	3,3800	500		
Certificate	DE000CV4YVX0	FLOW 17.29TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1500	450	0,2200	450
Certificate	NL0012700819	FLOW 17.81TL OPENB	EUR	2,7000	2,7500	2,2100	3219,5000	4	2,7500	1300	2,7000	500	2,8000	500
Certificate	DE000CV4YU00	FLOW 18.29TL OPENZ	EUR	0,0700	0,0900	0,0400	2661,1000	12	0,0850	40533	0,0500	450	0,1200	450
Certificate	DE000CV4YY54	FLOW 18.32TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1400	450	0,2100	450
Certificate	NL0012693048	FLOW 18.55TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200					
Certificate	NL0012509673	FLOW 21.77TS OPENB	EUR	5,3500	5,3500	5,2800			5,2800		5,2300	500	5,3300	500
Certificate	DE000CE6F5E2	FLOW 22.14TS OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3000	450	0,3700	450
Certificate	DE000CE6EH87	FLOW 24.63TS OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5400	450	0,6100	450
Certificate	DE000CE6D4P3	FLOW 27.62TS OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8400	450	0,9100	450
Certificate	NL0012496145	FLOW 31.66TS OPENB	EUR	16,3400	16,3400	16,2700			16,2700		16,2200	500	16,3200	500
Certificate	NL0009176510	FMOTR 3.4TL OPENB	EUR	7,3700	7,3700	7,3700			7,3700		7,3700	20.000		
Certificate	NL0010249736	FMOTR 7.5TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100		4,3100	20.000		
Certificate	DE000CR9PCU9	FMOTR14.17TS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	50.000	1,7700	49.670
Certificate	DE000CR9S365	FMOTR9.939TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7700	50.000		
Certificate	DE000CN6GBC8	FNV 42.9TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	7.000	5,7200	7.000
Certificate	DE000CN6JBRO	FNV 48.14TL OPENZ	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	7.000	4,9000	7.000
Certificate	DE000CN6K214	FNV 54.51TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	7.000	3,9000	7.000
Certificate	DE000CE6C3Q4	FNV 62.92TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	7.000	2,5800	7.000
Certificate	DE000CE6ECG3	FNV 72.33TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	7.000	1,1000	7.000
Certificate	DE000CN6L3B6	FORTU11.12TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	10.500	1,7100	10.500
Certificate	DE000CD61561	FORTU12.61TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	10.500	1,3400	10.500
Certificate	DE000CN6HMH3	FORTU8.582TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	10.500	2,3500	10.500
Certificate	DE000CN6EKV4	FORTU9.622TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	10.500	2,0900	10.500
Certificate	NL0012264204	FRARI 80TL OPENB	EUR	39,3150	39,3150	39,3150			39,3150		39,2900	1.000	39,3400	1.000
Certificate	NL0012270144	FRARI 85TL OPENB	EUR	35,5850	35,5850	35,5850			35,5850		35,5600	1.000	35,6100	1.000
Certificate	NL0012104269	FRARI 54.5TL OPENB	EUR	58,2550	58,2550	58,2550			58,2550		58,2300	1.000	58,2800	1.000
Certificate	NL0012261234	FRARI 72.4TL OPENB	EUR	44,9650	44,9650	44,9650			44,9650		44,9400	1.000	44,9900	1.000
Certificate	NL0012263172	FRARI 74.9TL OPENB	EUR	43,1150	43,1150	43,1150			43,1150		43,0900	1.000	43,1400	1.000
Certificate	NL0012277123	FRARI 87.4TL OPENB	EUR	33,8250	33,8250	33,8250			33,8250		33,8000	1.000	33,8500	1.000
Certificate	NL0012278865	FRARI100.1TL OPENB	EUR	24,3950	24,3950	24,3950			24,3950		24,3700	1.000	24,4200	1.000
Certificate	NL0012281133	FRARI102.5TL OPENB	EUR	22,5850	22,5850	22,5850			22,5850		22,5600	1.000	22,6100	1.000
Certificate	NL0012698013	FRARI104.8TL OPENB	EUR	20,8850	20,8850	20,8850			20,8850		20,8600	1.000	20,9100	1.000
Certificate	NL0012699631	FRARI107.3TL OPENB	EUR	19,0350	19,0350	19,0350			19,0350		19,0100	1.000	19,0600	1.000
Certificate	NL0012676332	FRARI109.7TL OPENB	EUR	17,2250	17,2250	17,2250			17,2250		17,2000	1.000	17,2500	1.000
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR											
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR											
Certificate	NL0012677942	FRARI112.2TL OPENB	EUR	15,3950	15,3950	15,3950			15,3950		15,3700	1.000	15,4200	1.000
Certificate	NL0012698146	FRARI120.2TS OPENB	EUR											
Certificate	NL0012676423	FRARI125.3TS OPENB	EUR	15,0050	15,0050	15,0050			15,0050		14,9800	1.000	15,0300	1.000
Certificate	NL0012678007	FRARI130.3TS OPENB	EUR	19,5550	19,5550	19,5550			19,5550		19,5300	1.000	19,5800	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	DE000CD63281	FRARI54.32TL OPENZ	EUR	5,7000	5,7000	5,6900	1425,0000	1	5,6900	250	5,6800	10,000	5,6900	10,000
Certificate	DE000CV4YT28	FREEP 10TL 0318Z	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	30,000	8,2400	30,000
Certificate	DE000CV4YT36	FREEP 11TL 0318Z	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	30,000	7,4300	30,000
Certificate	DE000CV4YT44	FREEP 12TL 0318Z	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	30,000	6,6100	30,000
Certificate	DE000CV4Z9E6	FREEP 15TL 0318Z	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	30,000	4,1700	30,000
Certificate	NL0011657291	FREEP 8.4TL OPENB	EUR	10,0500	10,0500	10,0500			10,0500		10,0500	4,000		
Certificate	NL0011799333	FREEP 9.3TL OPENB	EUR	9,4000	9,4000	9,3600	470,0000	1	9,3600	50	9,3600	4,000		
Certificate	NL0012026181	FREEP 10.3TL OPENB	EUR	8,6100	8,6100	8,6100			8,6100		8,6100	4,000		
Certificate	NL0011721196	FREGD 56.8TL OPENH	EUR	1,4300	1,4600	1,4300			1,4600		1,4200	500	1,4900	500
Certificate	NL0012545602	FREGD 67.9TS OPENH	EUR	0,5900	0,6100	0,5900			0,6100		0,5700	500	0,6400	500
Certificate	NL0011226097	FREGD43.71TL OPENH	EUR	2,6600	2,6800	2,6600			2,6800		2,6400	500	2,7100	500
Certificate	NL0011226089	FREGD47.89TL OPENH	EUR	2,2700	2,2900	2,2300	669,0000	1	2,2900	300	2,2500	500	2,3200	500
Certificate	DE000CR6YK07	FREGD50.11TL OPENZ	EUR	1,7200	1,7300	1,7200	1052,4700	2	1,7300	611	1,7200	8,000	1,7400	8,000
Certificate	DE000CR6YK15	FREGD54.14TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	8,000	1,3400	8,000
Certificate	NL0012545610	FREGD60.12TL OPENH	EUR	1,1200	1,1500	1,1200			1,1500		1,1100	500	1,1800	500
Certificate	DE000CV4Z0M8	FREGD61.13TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	8,000	0,6500	8,000
Certificate	NL0012542534	FREGD67.95TS OPENH	EUR	0,6000	0,6200	0,6000			0,6200		0,5800	500	0,6500	500
Certificate	NL0012542021	FREGD68.57TS OPENH	EUR	0,6600	0,6900	0,6600			0,6900		0,6500	500	0,7200	500
Certificate	NL0012541338	FREGD68.67TS OPENH	EUR	0,6700	0,7000	0,6700			0,7000		0,6600	500	0,7300	500
Certificate	NL0012371868	FREGD75.53TS OPENH	EUR	1,4100	1,4300	1,4100			1,4300		1,3900	500	1,4600	500
Certificate	NL0012242135	FREGD80.88TS OPENH	EUR	1,9800	2,0100	1,9800			2,0100		1,9700	500	2,0400	500
Certificate	NL0012178974	FREGD86.03TS OPENH	EUR	2,5400	2,5600	2,5400			2,5600		2,5200	500	2,5900	500
Certificate	NL0012053490	FREGD93.43TS OPENH	EUR	3,3300	3,3600	3,3300			3,3600		3,3200	500	3,3900	500
Certificate	NL0012054118	FREGD93.49TS OPENH	EUR	3,3400	3,3600	3,3400			3,3600		3,3200	500	3,3900	500
Certificate	NL0012093801	FREGD93.74TS OPENH	EUR	3,3600	3,3900	3,3600			3,3900		3,3500	500	3,4200	500
Certificate	NL0011891221	FRESE 70TL OPENH	EUR	2,5900	2,5900	2,5600			2,5600		2,5100	500	2,6100	500
Certificate	DE000CR9RQ03	FRESE 58.5TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,2000	3,000	3,2300	3,000
Certificate	NL0011225420	FRESE 60.9TL OPENH	EUR	3,4400	3,4400	3,4100			3,4100		3,3600	500	3,4600	500
Certificate	NL0011929872	FRESE 98.6TS OPENH	EUR	1,5000	1,6000	1,5000			1,6000		1,5500	500	1,6500	500
Certificate	NL0011225354	FRESE101.5TS OPENH	EUR	1,8200	1,9200	1,8200			1,9200		1,8700	500	1,9700	500
Certificate	NL0012311807	FRESE110.5TS OPENH	EUR	2,7800	2,8800	2,7800			2,8800		2,8300	500	2,9300	500
Certificate	NL0011225446	FRESE44.16TL OPENH	EUR	5,0000	5,0000	4,9700			4,9700		4,9200	500	5,0200	500
Certificate	NL0011225438	FRESE52.53TL OPENH	EUR	4,2200	4,2200	4,1900			4,1900		4,1400	500	4,2400	500
Certificate	DE000CR6Y783	FRESE65.49TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,5000	3,000	2,5300	3,000
Certificate	NL0011721154	FRESE68.73TL OPENH	EUR	2,7100	2,7100	2,6800			2,6800		2,6300	500	2,7300	500
Certificate	DE000CN6F5C7	FRESE72.39TL OPENZ	EUR	1,9300	1,9300	1,8250	386,0000	1	1,8250	200	1,8100	3,000	1,8400	3,000
Certificate	NL0012055271	FRESE74.71TL OPENH	EUR	2,1500	2,1500	2,1200			2,1200		2,0700	500	2,1700	500
Certificate	NL0012516157	FRESE77.94TL OPENH	EUR	1,8400	1,8400	1,8100			1,8100		1,7600	500	1,8600	500
Certificate	NL0012525901	FRESE79.66TL OPENH	EUR	1,6800	1,6800	1,6500			1,6500		1,6000	500	1,7000	500
Certificate	NL0012531198	FRESE81.61TL OPENH	EUR	1,5000	1,5000	1,4700			1,4700		1,4200	500	1,5200	500
Certificate	DE000CV4Z0L0	FRESE82.36TL OPENZ	EUR	0,9200	0,9200	0,8350	0,9200	1	0,8350	1	0,8200	3,000	0,8500	3,000
Certificate	NL0012547145	FRESE83.94TL OPENH	EUR	1,2800	1,2900	1,2500	5805,0000	1	1,2500	4500	1,2000	500	1,3000	500
Certificate	NL0012555882	FRESE87.94TL OPENH	EUR	0,9100	0,9100	0,8800			0,8800		0,8300	500	0,9300	500
Certificate	NL0012555874	FRESE93.94TS OPENH	EUR	1,0100	1,1100	1,0100			1,1100		1,0600	500	1,1600	500
Certificate	NL0010048492	FT100 4130TL OPENB	EUR	42,4250	42,4250	42,4250			42,4250		42,4000	5,000	42,4500	5,000
Certificate	NL0010288601	FT100 4840TL OPENB	EUR	34,4850	34,4850	34,4850			34,4850		34,4600	5,000	34,5100	5,000
Certificate	NL0010733788	FT1PR STN0920V	EUR	119,2000	119,2000	119,1000			119,1000		118,8500	50,000	119,3500	50,000
Certificate	DE000CE6E226	FTI 17.16TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	4,500	2,1900	4,500
Certificate	DE000CN6HXJ5	FTI 18.67TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	4,500	1,8900	4,500
Certificate	DE000CE6F5L7	FTI 20.16TL OPENZ	EUR	1,4700	1,5700	1,4700	4999,4700	1	1,5700	3401	1,5500	4,500	1,5900	4,500
Certificate	DE000CE6F8P2	FTI 21.66TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	4,500	1,2900	4,500
Certificate	DE000CV4Z5B0	FTI 23.16TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	4,500	0,9900	4,500
Certificate	DE000CV4Z670	FTI 25.15TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	4,500	0,6000	4,500
Certificate	DE000CE6DL58	FTI 30.83TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	4,500	0,6300	4,500
Certificate	DE000VN61Z20	FTMIB LEVOPENV	EUR	40,7900	40,7900	40,7900			40,7900		39,8700	200	41,7100	200
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	37,2500	37,2500	37,2500			37,2500		36,8200	500	37,6800	500
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	45,6800	45,6800	45,6800			45,6800		44,9000	300	46,4600	300
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	3,7100	3,7100	3,7100			3,7100		3,6200	2,000	3,8000	2,000
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0920	0,0920	0,0920			0,0920		0,0900	108,600	0,0940	108,600
Certificate	DE000VN61Z21	FTMIB SHROPENV	EUR	0,0115	0,0115	0,0115			0,0115		0,0080	987,100	0,0150	987,100
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,6580	0,6580	0,6580			0,6580		0,6500	22,700	0,6660	22,700
Certificate	NL0009335876	FTS4020670TL OPENB	EUR	23,9050	23,9050	23,9050			23,9050		23,8300	2,000	23,9800	2,000
Certificate	NL0009335884	FTS4028030TL OPENB	EUR	19,3750	19,3750	19,3750			19,3750		19,3000	2,000	19,4500	2,000
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	23,5150	23,5150	23,5150			23,5150		23,4400	3,700	23,5900	3,700
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	23,3750	23,3750	23,3750			23,3750		23,3200	4,900	23,4300	4,900
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	20,5350	20,5350	20,5350			20,5350		20,5000	8,200	20,5700	8,200
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	0,7530	0,7530	0,7530			0,7530		0,7500	112,300	0,7560	112,300
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	63,500	1,7600	63,500
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	45,500	3,6600	45,500
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	4,3000	4,5000	4,3000	1692,0000	1	4,4600	376	4,4400	2,000	4,4800	2,000
Certificate	NL0012511596	FUGRO 11TL OPENB	EUR	3,3800	3,5600	3,3800			3,5600		3,5500	150	3,5600	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012695506	FUGRO 12TL OPENB	EUR	2,4600	2,6200	2,4600	1300,0000	1	2,6200	500	2,6000	2,000	2,6400	2,000
Certificate	LU1650943282	FUGRO 12TPIOPENS	EUR											
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CV426C6	FUGRO 15TS 0318Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	1,000	0,2900	1,000
Certificate	DE000CW3A527	FUGRO 20TS OPENC	EUR											
Certificate	DE000CV0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	6,8700	7,0300	6,8700			7,0300		7,0100	2,000	7,0500	2,000
Certificate	NL0010896437	FUGRO 8.4TL OPENB	EUR	5,9200	6,0800	5,9200	63154,0000	8	6,0800	10425	6,0600	2,000	6,1000	2,000
Certificate	NL0011230511	FUGRO 8.5TL OPENH	EUR	0,5900	0,6100	0,5900			0,6100		0,6000	50,000	0,6100	56,000
Certificate	NL0011052865	FUGRO 8.5TL OPENH	EUR	0,5900	0,6100	0,5900			0,6100		0,6000	50,000	0,6100	50,000
Certificate	DE000CE6FMF1	FUGRO 8.8TL 0318Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	1,000	1,0100	1,000
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	5,4200	5,5800	5,4200			5,5800		5,5600	2,000	5,6000	2,000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	5,1300	5,2900	5,1300			5,2900		5,2700	2,000	5,3100	2,000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	4,8500	5,0100	4,8500			5,0100		4,9900	2,000	5,0300	2,000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	4,5700	4,7500	4,5700	4750,0000	1	4,7300	1000	4,7100	2,000	4,7500	2,000
Certificate	DE000CE6FFT6	FUGRO 9.8TL 0318Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	1,000	0,8100	1,000
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR	4,0200	4,2200	4,0200	2110,0000	1	4,1800	500	4,1600	2,000	4,2000	2,000
Certificate	NL0012505432	FUGRO 10.5TL OPENB	EUR											
Certificate	NL0012506596	FUGRO 10.6TL OPENB	EUR	3,7400	3,9000	3,7400			3,9000		3,8800	2,000	3,9200	2,000
Certificate	DE000CE6FFU4	FUGRO 10.8TL 0318Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	1,000	0,6100	1,000
Certificate	NL0012692164	FUGRO 11.3TL OPENB	EUR	3,1000	3,2600	3,1000			3,2600		3,2400	2,000	3,2800	2,000
Certificate	NL0012694012	FUGRO 11.6TL OPENB	EUR	2,8300	2,9900	2,8300			2,9900		2,9700	2,000	3,0100	2,000
Certificate	DE000CV427F7	FUGRO 12.3TL 0318Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	1,000	0,3200	1,000
Certificate	NL0012695712	FUGRO 12.3TL OPENB	EUR	2,1800	2,3400	2,1800			2,3400		2,3200	2,000	2,3600	2,000
Certificate	NL0012695886	FUGRO 12.6TL OPENB	EUR	1,9000	2,0600	1,9000			2,0600		2,0400	2,000	2,0800	2,000
Certificate	NL0012696769	FUGRO 12.9TL OPENB	EUR	1,6300	1,7900	1,6300	407,5000	1	1,7900	250	1,7700	2,000	1,8100	2,000
Certificate	NL0012695753	FUGRO 13.8TS OPENB	EUR	1,4900	1,4900	1,3100			1,3100		1,2900	2,000	1,3300	2,000
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012695761	FUGRO 14.8TS OPENB	EUR	2,5700	2,5700	2,3900			2,3900		2,3700	2,000	2,4100	2,000
Certificate	NL0012695779	FUGRO 15.8TS OPENB	EUR	3,6500	3,6500	3,4700			3,4700		3,4500	2,000	3,4900	2,000
Certificate	NL0011815337	FUGRO 16.4TS OPENB	EUR	4,7600	4,7600	4,5800			4,5800		4,5600	6,000	4,6000	6,000
Certificate	NL0012696454	FUGRO 16.7BS OPENB	EUR	3,5000	3,5000	3,3200			3,3200		3,3000	2,000	3,3400	2,000
Certificate	NL0012696462	FUGRO 17.7BS OPENB	EUR	4,5000	4,5000	4,3200			4,3200		4,3000	2,000	4,3400	2,000
Certificate	NL0011252846	FUGRO 22.2TS OPENB	EUR	11,2400	11,2400	11,0600			11,0600		11,0400	3,000	11,0800	3,000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.8TS OPENB	EUR	42,7700	42,7700	42,7700			42,7700		42,7500	3,000	42,7900	3,000
Certificate	LU1612634193	FUGRO 9.37TClOPENS	EUR	4,4100	4,4100	4,4100			4,4100		4,4100	1,000		
Certificate	LU1573739270	FUGRO 9.67TClOPENS	EUR	3,9800	4,1000	3,9800	4062,0000	2	4,0700	1020	4,0700	1,000		
Certificate	LU1573739437	FUGRO10.03TClOPENS	EUR	3,7100	3,7100	3,7100			3,7100		3,7100	1,000		
Certificate	DE000CN6GYN7	FUGRO10.22TL OPENZ	EUR	0,6800	0,7100	0,6800	163,4800	2	0,7100	237	0,7000	1,000	0,7200	1,000
Certificate	LU1650864736	FUGRO10.46TClOPENS	EUR	3,3900	3,3900	3,3500	681,3900	1	3,3500	201	3,3500	1,000		
Certificate	NL0012506083	FUGRO10.79BL OPENB	EUR											
Certificate	NL0012507263	FUGRO10.86BL OPENB	EUR	2,9900	3,1500	2,9900	1560,0000	1	3,1500	500	3,1300	2,000	3,1700	2,000
Certificate	LU1650942045	FUGRO11.07TClOPENS	EUR	2,7800	2,7800	2,7600	2780,0000	1	2,7600	1000	2,7800	4,000		
Certificate	DE000CV4YWT6	FUGRO11.21TL OPENZ	EUR	0,5000	0,5200	0,5000	2100,0000	2	0,5200	4200	0,5100	1,000	0,5300	1,000
Certificate	NL0012695241	FUGRO11.86BL OPENB	EUR	1,9900	2,1600	1,9900	5362,5000	2	2,1500	2500	2,1300	2,000	2,1700	2,000
Certificate	LU1651909555	FUGRO11.97TClOPENS	EUR	1,9100	1,9100	1,9100			1,9100		1,9100	1,000		
Certificate	LU1573721732	FUGRO12.04TClOPENS	EUR											
Certificate	DE000CV426H5	FUGRO12.21TL OPENZ	EUR	0,3000	0,3200	0,3000	6365,0000	3	0,3200	21000	0,3100	1,000	0,3300	1,000
Certificate	LU1651916097	FUGRO12.63TClOPENS	EUR	1,2900	1,2900	1,2900			1,2900		1,2900	1,000		
Certificate	NL0012696371	FUGRO12.86BL OPENB	EUR	0,9900	1,1800	0,9900	574,0000	2	1,1500	500	1,1300	2,000	1,1700	2,000
Certificate	LU1695126554	FUGRO13.11TClOPENS	EUR	0,8400	0,8400	0,8400			0,8400		0,8400	1,000		
Certificate	LU1573610661	FUGRO13.34TClOPENS	EUR											
Certificate	NL0012677827	FUGRO13.71BS OPENB	EUR	0,5100	0,5100	0,5100			0,5100					
Certificate	LU1521150752	FUGRO14.42TClOPENS	EUR	0,7000	0,7000	0,7000	61,6000	1	0,7000	88	0,7000	1,000		
Certificate	NL0012700041	FUGRO14.71BS OPENB	EUR	1,5100	1,5100	1,3300			1,3300		1,3100	2,000	1,3500	2,000
Certificate	DE000CE6CE82	FUGRO14.95TS OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	1,000	0,2700	1,000
Certificate	LU1493213141	FUGRO14.99TClOPENS	EUR											
Certificate	LU1521263449	FUGRO15.19TClOPENS	EUR	1,4100	1,4100	1,4100			1,4100		1,4100	1,000		
Certificate	NL0012035786	FUGRO15.71BS OPENB	EUR	2,5100	2,5100	2,3300			2,3300		2,3100	2,000	2,3500	2,000
Certificate	LU1493138694	FUGRO16.18TClOPENS	EUR	2,3500	2,3500	2,2800	2922,0000	4	2,3000	1260	2,3000	1,000	2,4500	1,000
Certificate	DE000CN6LCU8	FUGRO16.95TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	1,000	0,6700	1,000
Certificate	LU1493214545	FUGRO18.52TClOPENS	EUR	4,5900	4,5900	4,5900			4,5900		4,5900	1,000		
Certificate	DE000CN6KEB6	FUGRO19.93TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	1,000	1,2600	1,000
Certificate	NL0011250527	FUGRO24.03BS OPENB	EUR	10,8200	10,8200	10,6400			10,6400		10,6200	3,000	10,6600	3,000
Certificate	NL0011052766	FUGRO26.34TS OPENH	EUR	1,5800	1,5800	1,5600			1,5600		1,5500	50,000	1,5600	50,000
Certificate	NL0012488928	FUGRO5.758BL OPENB	EUR	8,0900	8,2900	8,0900	3316,0000	1	8,2500	400	8,2300	2,000	8,2700	2,000
Certificate	NL0012281075	FUGRO6.769BL OPENB	EUR	7,0800	7,2400	7,0800	1229,1000	1	7,2400	170	7,2200	2,000	7,2600	2,000
Certificate	NL0012280945	FUGRO7.783BL OPENB	EUR	6,0700	6,2600	6,0700	269,1800	1	6,2300	43	6,2100	2,000	6,2500	2,000
Certificate	DE000CE6EGE9	FUGRO8.066TL OPENZ	EUR	1,1500	1,1500	1,1500	172,5000	1	1,1500	150	1,1400	1,000	1,1600	1,000
Certificate	DE000CE6EBD2	FUGRO8.562TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	1,000	1,0600	1,000
Certificate	NL0011535059	FUGRO8.796BL OPENB	EUR	5,0200	5,2200	5,0200	1727,8200	1	5,1800	331	5,1600	2,000	5,2000	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	DE000CN6H8G0	FUGRO9.074TL OPENZ	EUR	0,9400	0,9400	0,9400	1880,0000	1	0,9400	2000	0,9300	1,000	0,9500	1,000
Certificate	DE000CR4H7G5	FUGRO9.646TL OPENZ	EUR	0,4000	0,4150	0,4000	166,4000	1	0,4150	416	0,4100	2,000	0,4200	2,000
Certificate	NL0011531231	FUGRO9.851BL OPENB	EUR	3,9800	4,1400	3,9800	4010,0000	1	4,1400	1000	4,1200	2,000	4,1600	2,000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	118,6500	118,6500	118,6500			118,6500		118,4000	50,000	118,9000	50,000
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	2,2440	2,2440	2,2440			2,2440		2,2400	20,000	2,2470	20,000
Certificate	DE000CE6CDT8	FVS SHROPEZ	EUR	31,9000	31,9000	31,9000			31,9000		31,8500	1,500	31,9500	1,500
Certificate	NL0012676647	FVS 10.4TL OPENB	EUR	4,8700	4,8700	4,8700			4,8700		4,7200	600	5,0200	600
Certificate	DE000CV4Z2E1	FVS 11.1TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,7300	2,500	3,8800	2,500
Certificate	NL0012676654	FVS 11.4TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,8100	600	4,1100	600
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	NL0012511091	FVS 19.5TS OPENB	EUR	7,3400	7,3400	7,3400			7,3400		7,1900	600	7,4900	600
Certificate	NL0012038277	FVS 40.2TS OPENB	EUR	30,3400	30,3400	30,3400			30,3400		30,1900	600	30,4900	600
Certificate	DE000CN6J0L5	FVS 67.7TS OPENZ	EUR	75,4000	75,4000	75,4000			75,4000		75,3200	2,500	75,4700	2,500
Certificate	DE000CV4Z5N5	FVS 10.05TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,7300	2,500	4,8800	2,500
Certificate	DE000CE6FNS2	FVS 12.17TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7100	2,500	2,8600	2,500
Certificate	NL0012695472	FVS 12.41TL OPENB	EUR	3,0500	3,0500	3,0500			3,0500		2,9000	600	3,2000	600
Certificate	DE000CE6FAA3	FVS 13.22TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7000	2,500	1,8500	2,500
Certificate	NL0012694970	FVS 13.41TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400		1,9900	600	2,2900	600
Certificate	NL0012502181	FVS 21.49TS OPENB	EUR	9,5500	9,5500	9,5500			9,5500		9,4000	600	9,7000	600
Certificate	NL0012497283	FVS 23.48TS OPENB	EUR	11,7600	11,7600	11,7600			11,7600		11,6100	600	11,9100	600
Certificate	NL0012106041	FVS 35.33TS OPENB	EUR	24,9300	24,9300	24,9300			24,9300		24,7800	600	25,0800	600
Certificate	NL0012024582	FVS 45.07TS OPENB	EUR	35,7400	35,7400	35,7400			35,7400		35,5900	600	35,8900	600
Certificate	DE000CD61XL6	FVS 61.15TS OPENZ	EUR	66,6700	66,6700	66,6700			66,6700		66,5900	2,500	66,7400	2,500
Certificate	XS1444020819	FXBYN STN1121K	USD								115,8300	500,000		
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,499,999
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,499,999
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,4880	0,4880	0,4880			0,4880		0,4860	349,500	0,4900	349,500
Certificate	DE000VN61081	GAS SHROPEV	EUR	4,1800	4,1800	4,1800			4,1800		4,1600	37,800	4,2000	37,800
Certificate	DE000VN61099	GAS SHROPEV	EUR	0,3450	0,3450	0,3450			0,3450		0,3420	224,700	0,3480	224,700
Certificate	DE000VN611A3	GAS SHROPEV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,485,865
Certificate	NL0012692990	GAS 2.16TL OPENB	EUR	2,1250	2,1250	2,1250			2,1250		2,1200	100,000	2,1300	100,000
Certificate	DE000CE6BRE2	GAS 2.564TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	25,000	0,6600	25,000
Certificate	DE000CE6DGO6	GAS 3.712TS OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	25,000	0,5900	25,000
Certificate	DE000CE6CBG9	GAS 4.081TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	25,000	0,9100	25,000
Certificate	DE000CD63W01	GASI 10.95TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,2900	6,000	5,3500	6,000
Certificate	DE000CD640K6	GASI 12.45TL OPENZ	EUR	3,8200	3,8200	3,8200			3,8200		3,7900	6,000	3,8500	6,000
Certificate	DE000CE6DMR1	GASI 13.95TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	6,000	2,3600	6,000
Certificate	DE000CN6JGX7	GASI 8.431TL OPENZ	EUR	7,8400	7,8400	7,8400			7,8400		7,8100	6,000	7,8700	6,000
Certificate	DE000CN6J8J2	GASI 9.457TL OPENZ	EUR	6,8200	6,8200	6,8200			6,8200		6,7900	6,000	6,8500	6,000
Certificate	NL0011539556	GASOI 190TL OPENB	EUR	34,8300	34,8300	34,8300			34,8300		34,7900	5,000	34,8700	5,000
Certificate	NL0011528534	GASOI 268TL OPENB	EUR	28,7200	28,7200	28,7200			28,7200		28,6800	5,000	28,7600	5,000
Certificate	NL0012277461	GASOI 423TL OPENB	EUR	16,5000	16,5000	16,5000			16,5000		16,4600	5,000	16,5400	5,000
Certificate	NL0012493027	GASOI 499TL OPENB	EUR	10,5600	10,5600	10,5600			10,5600		10,5200	5,000	10,6000	5,000
Certificate	NL0012697619	GASOI 574TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200		4,5800	5,000	4,6600	5,000
Certificate	NL0012697049	GASOI 637TS OPENB	EUR	4,5500	4,5500	4,5500			4,5500		4,5100	5,000	4,5900	5,000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,6100	2,6200	2,6100			2,6200		2,6200	1,000		
Certificate	NL0009071521	GBL 36TL OPENB	EUR	61,7400	61,7400	61,7400			61,7400		61,6900	1,500	61,7900	1,500
Certificate	NL0010607495	GBL 54.2TL OPENB	EUR	44,7900	44,7900	44,7900			44,7900		44,7400	1,500	44,8400	1,500
Certificate	NL0010887287	GBL 56.9TL OPENB	EUR	42,0900	42,3300	42,0900			42,3300		42,2800	1,500	42,3800	1,500
Certificate	NL0010893582	GBL 59.6TL OPENB	EUR	39,5700	39,8100	39,5700			39,8100		39,7600	1,500	39,8600	1,500
Certificate	DE000CN6KC28	GBL 66.4TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9300	900	2,9600	900
Certificate	NL0011906482	GBL 69.8TL OPENB	EUR	30,0700	30,3100	30,0700			30,3100		30,2600	1,500	30,3600	1,500
Certificate	NL0012115117	GBL 77.5TL OPENB	EUR	22,9300	23,1700	22,9300			23,1700		23,1200	1,500	23,2200	1,500
Certificate	NL0012118566	GBL 80.1TL OPENB	EUR	20,5400	20,7800	20,5400			20,7800		20,7300	1,500	20,8300	1,500
Certificate	NL0012122865	GBL 82.5TL OPENB	EUR	18,2600	18,5000	18,2600			18,5000		18,4500	1,500	18,5500	1,500
Certificate	NL0012494041	GBL 84.9TL OPENB	EUR	16,0000	16,2400	16,0000			16,2400		16,1900	1,500	16,2900	1,500
Certificate	NL0012499016	GBL 87.5TL OPENB	EUR	13,6400	13,8800	13,6400			13,8800		13,8300	1,500	13,9300	1,500
Certificate	NL0012698930	GBL 89.9TL OPENB	EUR	11,4000	11,6400	11,4000			11,6400		11,5900	1,500	11,6900	1,500
Certificate	NL0012489520	GBL 96.2TS OPENB	EUR	9,0900	9,0900	8,7900			8,7900		8,7400	1,500	8,8400	1,500
Certificate	NL0012698161	GBL 100.3TS OPENB	EUR	13,5400	13,5400	13,2400			13,2400		13,1900	1,500	13,2900	1,500
Certificate	DE000CR9RJU0	GBL 54.51TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,1100	900	4,1400	900
Certificate	DE000CR1JPL0	GBL 60.49TL OPENZ	EUR	3,5250	3,5250	3,5250			3,5250		3,5100	900	3,5400	900
Certificate	DE000CD62L88	GBL 73.35TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2300	900	2,2600	900
Certificate	DE000CE6C8R1	GBL 81.32TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	900	1,4600	900
Certificate	NL0012089601	GBPUS 1.1TL OPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,8900	30,000	24,9200	30,000
Certificate	NL0012089593	GBPUS 1.11TL OPENH	EUR	24,0600	24,0600	24,0600			24,0600		24,0400	30,000	24,0700	30,000
Certificate	NL0012201529	GBPUS 1.19TRLOPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7500	30,000	16,7800	30,000
Certificate	NL0012438782	GBPUS 1.31TRLOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9100	30,000	6,9400	30,000
Certificate	NL0012697072	GBPUS 1.33TL OPENB	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	100,000	0,8500	50,000
Certificate	NL0012677330	GBPUS 1.35TL OPENB	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	100,000	0,6900	50,000
Certificate	NL0012171938	GBPUS0.915TL OPENH	EUR	39,8500	39,8500	39,8500			39,8500		39,8300	30,000	39,8600	30,000
Certificate	NL0012171920	GBPUS0.925TL OPENH	EUR	39,0400	39,0400	39,0400			39,0400		39,0200	30,000	39,0500	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	NL0012171912	GBPUSD.935TL OPENH	EUR	38,2200	38,2200	38,2200			38,2200		38,2000	30.000	38,2300	30.000
Certificate	NL0012171904	GBPUSD.946TL OPENH	EUR	37,3900	37,3900	37,3900			37,3900		37,3700	30.000	37,4000	30.000
Certificate	NL0012171896	GBPUSD.956TL OPENH	EUR	36,5700	36,5700	36,5700			36,5700		36,5500	30.000	36,5800	30.000
Certificate	NL0012171888	GBPUSD.967TL OPENH	EUR	35,7000	35,7000	35,7000			35,7000		35,6800	30.000	35,7100	30.000
Certificate	NL0012171870	GBPUSD.977TL OPENH	EUR	34,8900	34,8900	34,8900			34,8900		34,8700	30.000	34,9000	30.000
Certificate	NL0012171862	GBPUSD.987TL OPENH	EUR	34,0600	34,0600	34,0600			34,0600		34,0400	30.000	34,0700	30.000
Certificate	NL0012171854	GBPUSD.998TL OPENH	EUR	33,1900	33,1900	33,1900			33,1900		33,1700	30.000	33,2000	30.000
Certificate	NL0012171847	GBPUSD.1008TL OPENH	EUR	32,3500	32,3500	32,3500			32,3500		32,3300	30.000	32,3600	30.000
Certificate	NL0012171839	GBPUSD.1018TL OPENH	EUR	31,5300	31,5300	31,5300			31,5300		31,5100	30.000	31,5400	30.000
Certificate	NL0012171821	GBPUSD.1028TL OPENH	EUR	30,7200	30,7200	30,7200			30,7200		30,7000	30.000	30,7300	30.000
Certificate	NL0012171813	GBPUSD.1038TL OPENH	EUR	29,8900	29,8900	29,8900			29,8900		29,8700	30.000	29,9000	30.000
Certificate	NL0012171805	GBPUSD.1048TL OPENH	EUR	29,0700	29,0700	29,0700			29,0700		29,0500	30.000	29,0800	30.000
Certificate	NL0012171797	GBPUSD.1059TL OPENH	EUR	28,2600	28,2600	28,2600			28,2600		28,2400	30.000	28,2700	30.000
Certificate	NL0012171789	GBPUSD.1069TL OPENH	EUR	27,4300	27,4300	27,4300			27,4300		27,4100	30.000	27,4400	30.000
Certificate	NL0012171771	GBPUSD.1079TL OPENH	EUR	26,5800	26,5800	26,5800			26,5800		26,5600	30.000	26,5900	30.000
Certificate	NL0012171763	GBPUSD.1089TL OPENH	EUR	25,7600	25,7600	25,7600			25,7600		25,7400	30.000	25,7700	30.000
Certificate	DE000CE6CAT4	GBPUSD.091TL OPENZ	EUR	24,9000	24,9000	24,9000			24,9000		24,8800	20.000	24,9100	20.000
Certificate	NL0012089585	GBPUSD.121TL OPENH	EUR	23,2000	23,2000	23,2000			23,2000		23,1800	30.000	23,2100	30.000
Certificate	NL0012089577	GBPUSD.131TL OPENH	EUR	22,3500	22,3500	22,3500			22,3500		22,3300	30.000	22,3600	30.000
Certificate	NL0012089569	GBPUSD.141TL OPENH	EUR	21,5400	21,5400	21,5400			21,5400		21,5200	30.000	21,5500	30.000
Certificate	NL0012089551	GBPUSD.151TL OPENH	EUR	20,7200	20,7200	20,7200			20,7200		20,7000	30.000	20,7300	30.000
Certificate	DE000CE6C8K6	GBPUSD.154TL OPENZ	EUR	19,7800	19,7800	19,7800			19,7800		19,7600	20.000	19,7900	20.000
Certificate	NL0012089544	GBPUSD.162TL OPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8800	30.000	19,9100	30.000
Certificate	NL0012089536	GBPUSD.172TL OPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0500	30.000	19,0800	30.000
Certificate	NL0012089528	GBPUSD.182TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2400	30.000	18,2700	30.000
Certificate	NL0012089510	GBPUSD.192TL OPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,4200	30.000	17,4500	30.000
Certificate	NL0012200323	GBPUSD.195TRLOPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2800	30.000	16,3100	30.000
Certificate	NL0012089502	GBPUSD.202TL OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6000	30.000	16,6300	30.000
Certificate	NL0012089494	GBPUSD.213TL OPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7500	30.000	15,7800	30.000
Certificate	DE000CE6C923	GBPUSD.216TL OPENZ	EUR	14,6800	14,6800	14,6800			14,6800		14,6600	20.000	14,6900	20.000
Certificate	NL0012022651	GBPUSD.218TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	100.000	1,7400	49.850
Certificate	NL0012201503	GBPUSD.222TRLOPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1400	30.000	14,1700	30.000
Certificate	NL0012055800	GBPUSD.225TL OPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7500	30.000	14,7800	30.000
Certificate	NL0012200398	GBPUSD.227TRLOPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7400	30.000	13,7700	30.000
Certificate	NL0012199525	GBPUSD.231TRLOPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3600	30.000	13,3900	30.000
Certificate	NL0012171755	GBPUSD.233TL OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1100	30.000	14,1400	30.000
Certificate	NL0012199509	GBPUSD.234TRLOPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1000	30.000	13,1300	30.000
Certificate	NL0012055644	GBPUSD.238TL OPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,6900	30.000	13,7200	30.000
Certificate	NL0012198436	GBPUSD.239TRLOPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7300	30.000	12,7600	30.000
Certificate	NL0012202287	GBPUSD.246TRLOPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1600	30.000	12,1900	30.000
Certificate	NL0012203517	GBPUSD.251TRLOPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7700	30.000	11,8000	30.000
Certificate	NL0012203491	GBPUSD.253TRLOPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6000	30.000	11,6300	30.000
Certificate	NL0012203475	GBPUSD.255TRLOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4400	30.000	11,4700	30.000
Certificate	NL0012121602	GBPUSD.256TL OPENB	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	100.000	1,4300	50.000
Certificate	NL0012208037	GBPUSD.258TRSOPENH	EUR											
Certificate	NL0012203798	GBPUSD.259TRLOPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1200	30.000	11,1500	30.000
Certificate	NL0012208029	GBPUSD.259TRSOPENH	EUR											
Certificate	NL0012204028	GBPUSD.263TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8000	30.000	10,8300	30.000
Certificate	NL0012210769	GBPUSD.266TRLOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4800	30.000	10,5100	30.000
Certificate	NL0012312441	GBPUSD.271TRLOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1500	30.000	10,1800	30.000
Certificate	NL0012312375	GBPUSD.273TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9800	30.000	10,0100	30.000
Certificate	NL0012257737	GBPUSD.276TL OPENB	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	100.000	1,2700	49.565
Certificate	NL0012312052	GBPUSD.276TRLOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7200	30.000	9,7500	30.000
Certificate	NL0012212476	GBPUSD.279TRLOPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4500	30.000	9,4800	30.000
Certificate	DE000CE6ENZ0	GBPUSD.282TL OPENZ	EUR	9,3300	9,3300	9,3300			9,3300		9,3100	20.000	9,3400	20.000
Certificate	NL0012330831	GBPUSD.282TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,1900	30.000	9,2200	30.000
Certificate	NL0012332936	GBPUSD.288TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7200	30.000	8,7500	30.000
Certificate	NL0012332969	GBPUSD.291TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4700	30.000	8,5000	30.000
Certificate	NL0012493068	GBPUSD.294TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	100.000	1,1400	49.000
Certificate	NL0012436513	GBPUSD.294TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	30.000	8,2300	30.000
Certificate	NL0012552707	GBPUSD.302TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,5900	30.000	8,6200	30.000
Certificate	NL0012438832	GBPUSD.305TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3200	30.000	7,3500	30.000
Certificate	NL0012438816	GBPUSD.307TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1500	30.000	7,1800	30.000
Certificate	NL0012438790	GBPUSD.309TRLOPENH	EUR	7,0100	7,0100	7,0100			7,0100		6,9900	30.000	7,0200	30.000
Certificate	NL0012692917	GBPUSD.312TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	100.000	0,9900	50.000
Certificate	NL0012438766	GBPUSD.312TRLOPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7400	30.000	6,7700	30.000
Certificate	NL0012374664	GBPUSD.382TRSOPENH	EUR											
Certificate	NL0012089320	GBPUSD.382TS OPENH	EUR											
Certificate	NL0012518591	GBPUSD.399TRSOPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	30.000	0,4200	30.000
Certificate	NL0012089312	GBPUSD.402TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	30.000	1,7700	30.000
Certificate	NL0012677041	GBPUSD.413TS OPENB	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	100.000	0,5200	50.000
Certificate	NL0012171672	GBPUSD.414TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	30.000	2,7500	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	DE000CE6CEW0	GBPUS1.419TS OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0700	20.000	2,1000	20.000
Certificate	NL0012171664	GBPUS1.424TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	30.000	3,5900	30.000
Certificate	NL0012171656	GBPUS1.434TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3800	30.000	4,4100	30.000
Certificate	NL0012171649	GBPUS1.444TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	30.000	5,2400	30.000
Certificate	NL0012171631	GBPUS1.454TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0200	30.000	6,0500	30.000
Certificate	NL0012677058	GBPUS1.463TS OPENB	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	100.000	0,9400	50.000
Certificate	NL0012171623	GBPUS1.464TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8400	30.000	6,8700	30.000
Certificate	NL0012171615	GBPUS1.473TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6500	30.000	7,6800	30.000
Certificate	NL0012171607	GBPUS1.483TS OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4700	30.000	8,5000	30.000
Certificate	DE000CE6D608	GBPUS1.484TS OPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,3800	20.000	7,4100	20.000
Certificate	NL0011429725	GBPUS1.513TS OPENB	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	100.000	1,3600	50.000
Certificate	DE000CE6EUR2	GBPUS1.551TS OPENZ	EUR	12,9200	12,9200	12,9200			12,9200		12,9000	20.000	12,9300	20.000
Certificate	NL0011429733	GBPUS1.561TS OPENB	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	100.000	1,7700	50.000
Certificate	NL0010764528	GBPUS1.612TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	50.000	2,1900	50.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	159,4300	159,4300	159,4300			159,4300					
Certificate	NL0011655873	GBUGS 158TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2400	5.000		
Certificate	NL0011520192	GBUGS 62.8TL OPENB	EUR	11,3200	11,3200	11,3200			11,3200		11,3200	5.000		
Certificate	NL0011264189	GBUGS 78.7TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300		10,1300	5.000		
Certificate	NL0011264197	GBUGS 94.7TL OPENB	EUR	8,9400	8,9400	8,9400			8,9400		8,9400	5.000		
Certificate	NL0011639588	GBUGS110.7TL OPENB	EUR	7,7600	7,7600	7,7600			7,7600		7,7600	5.000		
Certificate	NL0011642673	GBUGS126.4TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900		6,5900	5.000		
Certificate	NL0011645049	GBUGS142.2TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,4200	5.000		
Certificate	NL0012021315	GBUGS233.6TS OPENB	EUR	5,0950	5,0950	5,0950			5,0950		4,9700	5.000	5,2200	5.000
Certificate	DE000VNV61YA6	GDAXI LEVOPENV	EUR	29,1500	29,1500	29,1500			29,1500		29,1200	15.300	29,1800	15.300
Certificate	DE000VNV61X98	GDAXI LEVOPENV	EUR	25,0000	25,0000	25,0000			25,0000		24,9800	23.300	25,0200	23.300
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	163.100	5,2900	163.100
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	12,8150	12,8150	12,8150			12,8150		12,8100	132.900	12,8200	132.900
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	93.100	6,2500	93.100
Certificate	DE000VNV61X80	GDAXI LEVOPENV	EUR	26,4250	26,4250	26,4250			26,4250		26,4100	32.700	26,4400	32.700
Certificate	DE000VNV61X72	GDAXI LEVOPENV	EUR	25,6300	25,6300	25,6300			25,6300		25,6200	66.500	25,6400	66.500
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	152.200	2,9200	152.200
Certificate	DE000VNV61YE8	GDAXI SHROPENV	EUR	0,1440	0,1440	0,1440			0,1440		0,1420	3.000.000	0,1460	3.000.000
Certificate	DE000VNV61YD0	GDAXI SHROPENV	EUR	0,4320	0,4320	0,4320			0,4320		0,4300	1.314.900	0,4340	1.314.900
Certificate	DE000VNV61YC2	GDAXI SHROPENV	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	521.800	1,6300	521.800
Certificate	DE000VNV61YB4	GDAXI SHROPENV	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	393.300	4,2900	393.300
Certificate	NL0000479152	GDRUG PI OPENN	EUR	23,5100	24,3400	23,5100			24,3400		24,5000	400		
Certificate	NL0009177443	GE 8.8TL OPENB	EUR	6,6400	6,6400	6,6400			6,6400		6,6400	15.000		
Certificate	NL0010044111	GE 12.5TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600		4,2000	100		
Certificate	NL0010051561	GE 14.8TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500		4,5800	10		
Certificate	NL0010255113	GE 17.2TL OPENB	EUR											
Certificate	NL0011521554	GE 31.5TS OPENB	EUR	15,3800	15,5000	15,3800	4614,0000	2	15,5000	300	15,4800	15.000	15,5200	15.000
Certificate	NL0011530662	GE 34.8TS OPENB	EUR	18,4900	18,4900	18,4900					18,4700	15.000	18,5100	15.000
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,7600	900	7,0100	900
Certificate	DE000CE6BQ42	GENMA SHROPENZ	EUR	24,7800	24,7800	24,7800			24,7800		24,3300	225	25,2300	225
Certificate	NL0011425384	GENMA 469TL OPENB	EUR	10,2600	10,2600	10,0100			10,0100		9,9900	2.000	10,0200	2.000
Certificate	NL0011425392	GENMA 521TL OPENB	EUR	9,6300	9,6300	9,3800			9,3800		9,3600	2.000	9,3900	2.000
Certificate	NL0011425400	GENMA 574TL OPENB	EUR	8,9900	8,9900	8,7400			8,7400		8,7200	2.000	8,7500	2.000
Certificate	NL0011442751	GENMA 626TL OPENB	EUR	8,3400	8,3400	8,0800			8,0800		8,0600	2.000	8,0900	2.000
Certificate	NL0011649959	GENMA 678TL OPENB	EUR	7,7100	7,7100	7,4600			7,4600		7,4400	2.000	7,4700	2.000
Certificate	NL0011651930	GENMA 730TL OPENB	EUR	7,0800	7,0800	6,8300			6,8300		6,8100	2.000	6,8400	2.000
Certificate	NL0011655212	GENMA 781TL OPENB	EUR	6,4400	6,4400	6,1900			6,1900		6,1700	2.000	6,2000	2.000
Certificate	NL0011795976	GENMA 833TL OPENB	EUR	5,8100	5,8100	5,5600			5,5600		5,5400	2.000	5,5700	2.000
Certificate	NL0011797568	GENMA 884TL OPENB	EUR	5,1900	5,1900	4,8900	978,0000	1	4,9300	200	4,9100	10.000	4,9400	2.000
Certificate	DE000VLR1M6	GENMA 933TL OPENV	EUR	4,0750	4,0750	3,9300	1179,0000	1	3,9300	300				
Certificate	DE000VLR1R5	GENMA 933TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0011801154	GENMA 936TL OPENB	EUR	4,5400	4,5400	4,2900			4,2900		4,2900	2.000		
Certificate	DE000VLR1N4	GENMA 953TL OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000VLR1S3	GENMA 953TL OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000VLR1P9	GENMA 973TL OPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000VLR1T1	GENMA 973TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0011808134	GENMA 988TL OPENB	EUR	3,9100	3,9100	3,6500			3,6500					
Certificate	DE000VLR1Q7	GENMA 993TL OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	DE000VLR1U9	GENMA 993TL OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000VL37Q25	GENMA 1012TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000VLR4W9	GENMA 1014TL OPENV	EUR	2,4350	2,4350	2,4350			2,4350					
Certificate	DE000VLR4Z2	GENMA 1034TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000VLR4M0	GENMA 1034TL OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000VLR4N8	GENMA 1054TL OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000VLR4Z6	GENMA 1054TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VLR459	GENMA 1074TL OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	DE000VLR4Q1	GENMA 1074TL OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000CV4ZCC1	GENMA 1076TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3400	1.500	2,4300	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	DE000VL5R475	GENMA 1094TL OPENV	EUR	1,3650	1,3650	1,3650			1,3650					
Certificate	DE000VL5R457	GENMA 1094TL OPENV	EUR	2,0250	2,0250	2,0250			2,0250					
Certificate	DE000VL5R4U3	GENMA 1114TL OPENV	EUR	1,7650	1,7650	1,7650			1,7650					
Certificate	DE000VL5RZK8	GENMA 1190TS OPENV	EUR											
Certificate	DE000VL5RZC5	GENMA 1194TS OPENV	EUR											
Certificate	DE000VL5RZL6	GENMA 1210TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VL5RZE1	GENMA 1214TS OPENV	EUR	0,5230	0,5230	0,5230			0,5230					
Certificate	DE000CV4Z282	GENMA 1218TS OPENZ	EUR	2,1050	2,1050	2,1050					2,0600	1.500	2,1500	1.500
Certificate	DE000VL5RZM4	GENMA 1230TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VL5RZF8	GENMA 1234TS OPENV	EUR	0,7310	0,7310	0,7310			0,7310					
Certificate	DE000VL37GW1	GENMA 1252TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VL37GU5	GENMA 1257TS OPENV	EUR	0,9330	0,9330	0,9330			0,9330					
Certificate	DE000VL37GX9	GENMA 1272TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VL37GV3	GENMA 1277TS OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VL37GY7	GENMA 1292TS OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VL2FZV7	GENMA 1297TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000VL37GZ4	GENMA 1312TS OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000VL37DT4	GENMA 1317TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VL37G01	GENMA 1332TS OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000VL2FZX3	GENMA 1337TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0012508139	GENMA 1341TS OPENB	EUR	4,0600	4,3100	4,0600			4,3100		4,2900	2.000	4,3200	2.000
Certificate	DE000CE6FEB7	GENMA 1347TS OPENZ	EUR	3,9850	3,9850	3,9850					3,9400	1.500	4,0300	1.500
Certificate	DE000VL37LW1	GENMA 1352TS OPENV	EUR											
Certificate	DE000VL2FZY1	GENMA 1357TS OPENV	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VL2FZ28	GENMA 1377TS OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VL2FZ00	GENMA 1397TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650					
Certificate	DE000VL2FZ18	GENMA 1417TS OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000VL2FZ26	GENMA 1437TS OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	NL0012508147	GENMA 1441TS OPENB	EUR	5,5400	5,8000	5,5400			5,8000		5,7800	2.000	5,8100	2.000
Certificate	DE000VL2FUL9	GENMA 1461TS OPENV	EUR	3,5650	3,5650	3,5650			3,5650					
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	3,9550	3,9550	3,9550			3,9550					
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	4,2250	4,2250	4,2250			4,2250					
Certificate	DE000VL2FR42	GENMA 1524TS OPENV	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	NL0012106934	GENMA 1538TS OPENB	EUR	7,0000	7,2500	7,0000			7,2500		7,2300	2.000	7,2600	2.000
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	4,7650	4,7650	4,7650			4,7650					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0012280150	GENMA 1730TS OPENB	EUR	9,8600	10,1200	9,8600			10,1200		10,1000	2.000	10,1300	2.000
Certificate	DE000CN6IDA2	GENMA611.6TL OPENZ	EUR	8,1800	8,1800	8,1800			8,1800		8,1300	1.500	8,2200	1.500
Certificate	DE000CN6K0X7	GENMA764.2TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2000	1.500	6,2900	1.500
Certificate	DE000CN6KPC0	GENMA850.1TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,1600	1.500	5,2500	1.500
Certificate	DE000CN6LEE8	GENMA980.4TL OPENZ	EUR	3,7600	3,7600	3,5550	1128,0000	1	3,5550	300	3,5100	1.500	3,6000	1.500
Certificate	DE000CV4Z1S3	GFS 1.9TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	2.250	1,3600	2.250
Certificate	DE000CV4YZX1	GFS 2.11TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	2.250	1,1400	2.250
Certificate	DE000CV4Z1E3	GFS 2.44TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	2.250	0,8000	2.250
Certificate	DE000CV4ZCK4	GFS 2.66TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	2.250	0,5500	2.250
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6300	30.000		
Certificate	DE000CX01M87	Gilea 95TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	30.000	0,4800	30.000
Certificate	DE000CD638X3	GILEA 57.2TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,1000	200.000		
Certificate	DE000CD61PF4	GILEA62.57TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8900	200.000		
Certificate	DE000CE6D6C6	GIMV 33.71TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	112	2,0400	112
Certificate	DE000CE6CQM5	GIMV 37.91TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	112	1,6400	112
Certificate	DE000CE6CQL7	GIMV 42.12TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	112	1,2400	112
Certificate	DE000CE6CNN0	GIMV 46.36TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	112	0,8400	112
Certificate	DE000CV4YD6	GIVN 1740TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	7.500	2,5400	7.500
Certificate	DE000CV4YZN2	GIVN 2018TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	7.500	1,4000	7.500
Certificate	DE000CR9Q7V8	GLAXO10.32TL OPENZ	EUR	0,7500	0,7500	0,7500	11999,2500	3	0,7500	15999	0,7200	15.000	0,7800	15.000
Certificate	DE000CR9PR57	GLAXO11.15TL OPENZ	EUR	0,5700	0,5700	0,5700	259,3500	1	0,5700	455	0,5400	15.000	0,6000	15.000
Certificate	DE000CN6FBU2	GLAXO12.16TL OPENZ	EUR	0,3300	0,3400	0,3300	0,3300	1	0,3400	1	0,3100	15.000	0,3700	15.000
Certificate	DE000CD61YH2	GLAXO17.23TS OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	15.000	0,8800	15.000
Certificate	DE000CR9ROA6	GLAXO9.301TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	15.000	1,0200	15.000
Certificate	DE000CN6K8C4	GLENC 1.3TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1600	15.000	3,2300	15.000
Certificate	DE000CD63EL2	GLENC 2.3TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0600	15.000	2,1300	15.000
Certificate	DE000CN6HWG3	GLENC 0.79TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,7100	15.000	3,7800	15.000
Certificate	DE000CN6JAL5	GLENC 0.91TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,5900	15.000	3,6600	15.000
Certificate	DE000CD635S9	GLENC 1.98TL OPENZ	EUR	2,4800	2,4800	2,4450	850,6400	1	2,4450	343	2,4100	15.000	2,4800	15.000
Certificate	DE000CD64C38	GLENC 2.66TL OPENZ	EUR	1,7400	1,7400	1,7050	8176,2600	2	1,7050	4699	1,6700	15.000	1,7400	15.000
Certificate	DE000CE6E3L3	GLENC 3.08TL OPENZ	EUR	1,2400	1,2450	1,2400	3100,0000	1	1,2450	2500	1,2100	15.000	1,2800	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	DE000CV4Z6X2	GLENC 3.54TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7000	15.000	0,7700	15.000
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3600	500	4,4300	500
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,3700	500	4,4400	500
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,8800	500	3,9500	500
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7500	500	3,8200	500
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,5900	500	3,6600	500
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5500	500	3,6200	500
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4000	500	3,4700	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3300	500	3,4000	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1500	500	3,2200	500
Certificate	DE000CY52B2E	GLPG 65TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9400	500	3,0100	500
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8400	500	2,9100	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3300	500	2,4000	500
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4400	500	2,5100	500
Certificate	DE000CY52M43	GLPG 75TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,9900	500	2,0600	500
Certificate	DE000CY52HQ3	GLPG 75TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,8800	500	1,9500	500
Certificate	DE000CY52HR1	GLPG 80TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,3800	500	1,4500	500
Certificate	DE000CY52M50	GLPG 80TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5100	500	1,5800	500
Certificate	DE000CY52M68	GLPG 85TL OPENC	EUR	1,1100	1,1100	1,0300	1883,5000	7	1,0700	1750	1,0300	500	1,1000	500
Certificate	DE000CY51AB2	GLPG 90TS OPENC	EUR											
Certificate	DE000CY511F4	GLPG 90TS OPENC	EUR											
Certificate	DE000CY16T41	GLPG 95TS OPENC	EUR											
Certificate	DE000CY51C04	GLPG 95TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	500	0,6900	500
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	500	0,9900	500
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	500	1,2000	500
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9200	500	1,9900	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1700	500	2,2400	500
Certificate	DE000CE6CEZ3	GLPG 110.TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2200	4.500	1,2700	4.500
Certificate	NL0011898101	GLPG 40.8TL OPENB	EUR	54,7600	55,1600	54,7600			55,1600		55,1100	500	55,2100	500
Certificate	NL0011818539	GLPG 42.7TL OPENB	EUR	53,0000	53,4000	53,0000			53,4000		53,3500	500	53,4500	500
Certificate	NL0011898119	GLPG 44.9TL OPENB	EUR	51,0400	51,4400	51,0400			51,4400		51,3900	500	51,4900	500
Certificate	DE000CD62508	GLPG 48.5TL OPENZ	EUR	2,3100	2,3450	2,3100	346,5000	1	2,3450	150	2,3200	4.500	2,3700	4.500
Certificate	NL0012016281	GLPG 49.6TL OPENB	EUR	46,7200	47,1200	46,7200			47,1200		47,0700	500	47,1700	500
Certificate	NL0012016489	GLPG 52.2TL OPENB	EUR	44,4000	44,8000	44,4000			44,8000		44,7500	500	44,8500	500
Certificate	NL0012030472	GLPG 54.8TL OPENB	EUR	42,0200	42,4200	42,0200			42,4200		42,3700	500	42,4700	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	35,3900	35,3900	35,3900			35,3900		35,3400	1.000	35,4300	1.000
Certificate	NL0012100606	GLPG 57.5TL OPENB	EUR	39,5100	39,9100	39,5100	794,0000	1	39,9100	20	39,8600	500	39,9600	500
Certificate	NL0012108377	GLPG 60.5TL OPENB	EUR	36,8400	37,2500	36,8400	9754,6700	3	37,2400	263	37,1900	500	37,2900	500
Certificate	DE000CE6BH80	GLPG 62.3TL OPENZ	EUR	1,6700	1,6850	1,6700	1503,0000	2	1,6850	900	1,6600	4.500	1,7100	4.500
Certificate	NL0012488019	GLPG 65.5TL OPENB	EUR	32,2700	32,6700	32,2700			32,6700		32,6200	500	32,7200	500
Certificate	NL0012692172	GLPG 68.5TL OPENB	EUR	29,5700	29,9700	29,4000	1470,0000	1	29,9700	50	29,9200	500	30,0200	500
Certificate	NL0012693824	GLPG 71.5TL OPENB	EUR	26,8700	27,2800	26,8700	26468,6000	4	27,2800	980	27,2300	50	27,3200	500
Certificate	NL0012694657	GLPG 74.5TL OPENB	EUR	24,0600	24,4600	23,8700	2721,1800	1	24,4600	114	24,4100	500	24,5100	500
Certificate	NL0012696777	GLPG 77.5TL OPENB	EUR	21,3800	21,7900	21,1700	33376,8000	9	21,7800	1560	21,7300	500	21,8300	500
Certificate	NL0012698922	GLPG 80.5TL OPENB	EUR	18,7100	19,1500	18,5500	65694,6600	11	19,0300	3506	19,0100	500	19,0500	400
Certificate	DE000CE6BYV2	GLPG 90.3TS OPENZ	EUR											
Certificate	NL0012677256	GLPG 95.9TS OPENB	EUR	14,8800	14,8800	14,4000			14,4000		14,3500	500	14,4500	500
Certificate	NL0012677264	GLPG 100.6TS OPENB	EUR	20,1000	20,1000	19,6200			19,6200		19,5700	500	19,6700	500
Certificate	NL0012677488	GLPG 107.8BS OPENB	EUR	18,2000	18,2900	17,7200	1112,8300	2	17,7200	61	17,6700	500	17,7700	500
Certificate	DE000CV4ZL58	GLPG 120.5TS OPENZ	EUR	3,6300	3,6300	3,5950	363,0000	1	3,5950	100	3,5400	2.250	3,6500	2.250
Certificate	DE000CN6JF02	GLPG 17.44TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,7800	4.500	3,8300	4.500
Certificate	DE000CN6EQE7	GLPG 20.47TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6400	4.500	3,6900	4.500
Certificate	DE000CN6EN80	GLPG 24.06TL OPENZ	EUR	3,4600	3,4950	3,4600	83,0400	1	3,4950	24	3,4700	4.500	3,5200	4.500
Certificate	DE000CN6EN72	GLPG 27.65TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,3000	4.500	3,3500	4.500
Certificate	DE000CR9R185	GLPG 31.22TL OPENZ	EUR	3,1400	3,1550	3,1400	314,0000	1	3,1550	100	3,1300	4.500	3,1800	4.500
Certificate	DE000CN6ETT9	GLPG 34.73TL OPENZ	EUR	2,9600	2,9850	2,9600	2,9600	1	2,9850	1	2,9600	4.500	3,0100	4.500
Certificate	DE000CN6JU04	GLPG 37.48TL OPENZ	EUR	2,7800	2,8650	2,7800	1668,0000	1	2,8650	600	2,8400	4.500	2,8900	4.500
Certificate	DE000CN6L865	GLPG 40.86TL OPENZ	EUR	2,6700	2,7050	2,6700	10,6800	1	2,7050	4	2,6800	4.500	2,7300	4.500
Certificate	NL0011899190	GLPG 41.74BL OPENB	EUR	51,2300	51,6300	51,2300			51,6300		51,5800	500	51,6800	500
Certificate	NL0011899208	GLPG 43.83BL OPENB	EUR	49,1400	49,5400	49,1400			49,5400		49,4900	500	49,5900	500
Certificate	DE000CD61LN7	GLPG 44.68TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5000	4.500	2,5500	4.500
Certificate	NL0011899216	GLPG 45.91BL OPENB	EUR	47,0400	47,4400	46,8100	4681,0000	1	47,4400	100	47,3900	500	47,4900	500
Certificate	NL0011915012	GLPG 47.98BL OPENB	EUR	44,9900	45,3900	44,8600	628,0400	1	45,3900	14	45,3400	500	45,4400	500
Certificate	NL0012016380	GLPG 50.05BL OPENB	EUR	42,9200	43,3200	42,9200			43,3200		43,2700	500	43,3700	500
Certificate	NL0012016562	GLPG 52.11BL OPENB	EUR	40,8400	41,2400	40,8400	4101,0000	1	41,2400	100	41,1900	500	41,2900	500
Certificate	DE000CD63MR2	GLPG 52.79TL OPENZ	EUR	2,1300	2,1350	2,1300	213,0000	1	2,1350	100	2,1100	4.500	2,1600	4.500
Certificate	NL0012028856	GLPG 54.17BL OPENB	EUR	38,7800	39,1800	38,7800			39,1800		39,1300	500	39,2300	500
Certificate	NL0012100044	GLPG 56.22BL OPENB	EUR	36,7800	37,1800	36,7800			37,1800		37,1300	500	37,2300	500
Certificate	DE000CD645U4	GLPG 57.03TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	500	1,9600	4.500
Certificate	NL0012100929	GLPG 58.27BL OPENB	EUR	34,6800	35,0800	34,6800			35,0800		35,0300	500	35,1300	500
Certificate	LU1573614572	GLPG 59.52TCIOPENS	EUR	32,9700	32,9700	32,9700			32,9700		32,9200	1.000	33,0100	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012102263	GLPG 60.32BL OPENB	EUR	32,6300	33,0300	32,6300	330,0000	1	33,0300	10	32,9800	500	33,0800	500
Certificate	NL0012113682	GLPG 62.36BL OPENB	EUR	30,5900	30,9900	30,5000	152,5000	1	30,9900	5	30,9400	500	31,0400	500
Certificate	NL0012488100	GLPG 65.39BL OPENB	EUR	28,4300	28,8300	28,4300			28,8300		28,7800	500	28,8800	500
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	28,2200	28,3400	28,2200	282,2000	1	28,3400	10	28,2900	1.000	28,3800	1.000
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	25,4900	25,9800	25,3900	2783,9300	5	25,9800	109	25,9300	1.000	26,0200	1.000
Certificate	NL0012700959	GLPG 68.39BL OPENB	EUR	25,4300	25,8600	25,4300	25850,0000	2	25,8300	1000	25,7800	500	25,8800	500
Certificate	DE000CE6E929	GLPG 68.62TL OPENZ	EUR	2,7300	2,7750	2,7100	7368,5000	5	2,7750	2700	2,7200	2.250	2,8300	2.250
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	23,6800	24,3000	23,6000	19805,4100	8	24,1100	836	24,0600	1.000	24,1500	1.000
Certificate	NL0012700967	GLPG 71.39BL OPENB	EUR	22,4300	23,0000	21,9600	17084,8000	2	22,8300	760	22,7800	500	22,8800	500
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	21,7300	21,7300	21,7300			21,7300		21,6800	1.000	21,7700	1.000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	19,7400	19,7400	19,7400			19,7400		19,6900	1.000	19,7800	1.000
Certificate	NL0012677462	GLPG 74.39BL OPENB	EUR	19,4200	20,0300	19,3500	22946,0000	4	19,8200	1180	19,7700	500	19,8700	500
Certificate	DE000CV424P3	GLPG 74.97TL OPENZ	EUR	2,1300	2,1850	2,1300	3854,0000	3	2,1850	1800	2,1300	2.250	2,2400	2.250
Certificate	LU1651916253	GLPG 76.29TCIOPENS	EUR	17,6000	17,6000	17,6000			17,6000		17,5500	1.000	17,6400	1.000
Certificate	LU1651921253	GLPG 77.86TCIOPENS	EUR	15,6800	16,0500	15,5300	9360,4000	3	16,0500	600	16,0000	1.000	16,0900	1.000
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	DE000CV42H47	GLPG 81.14TL OPENZ	EUR	1,5100	1,5850	1,5000	9693,6700	10	1,5850	6339	1,5300	2.250	1,6400	2.250
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	LU1695126638	GLPG 82.81TCIOPENS	EUR	11,2100	11,2100	11,2100			11,2100		11,1600	1.000	11,2500	1.000
Certificate	LU1695126711	GLPG 84.28TCIOPENS	EUR	9,8400	9,8400	8,9500	18790,0000	5	9,7500	2000	9,7000	1.000	9,7900	1.000
Certificate	LU1695126802	GLPG 86.19TCIOPENS	EUR	7,6000	8,0900	7,3100	19460,9400	9	7,8700	2546	7,8200	1.000	7,9100	1.000
Certificate	LU1574205263	GLPG 86.71TCIOPENS	EUR											
Certificate	LU1695129145	GLPG 91.25TCIOPENS	EUR											
Certificate	LU1695129228	GLPG 94.63TCIOPENS	EUR	4,6100	4,6100	4,6100			4,6100		4,5600	1.000	4,6500	1.000
Certificate	NL0012677470	GLPG 98.83BS OPENB	EUR	9,2100	9,2100	8,7300			8,7300		8,6800	500	8,7800	500
Certificate	LU1695167236	GLPG 99.13TCIOPENS	EUR	9,0000	9,0000	9,0000			9,0000		8,9500	1.000	9,0400	1.000
Certificate	DE000CE6C4A6	GLPG 99.67TS OPENZ	EUR	0,7200	0,7400	0,6950	485,8800	2	0,6950	662	0,6700	4.500	0,7200	4.500
Certificate	DE000CE6FF23	GMLTO 26TL 0318Z	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	12.000	2,4100	12.000
Certificate	NL0012500490	GMLTO 27TL OPENB	EUR	24,5300	24,5300	24,5200			24,5200		24,5100	1.000	24,5300	1.000
Certificate	NL0011416433	GMLTO 27TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	20.000	2,5200	20.000
Certificate	DE000CE6FFY6	GMLTO 29TL 0318Z	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	12.000	2,1100	12.000
Certificate	NL0012498232	GMLTO 30TL OPENB	EUR	21,7200	21,7200	21,7100			21,7100		21,7000	1.000	21,7200	1.000
Certificate	DE000CY50Q90	GMLTO 30TL OPENC	EUR	2,0100	2,0200	2,0100	223,1100	1	2,0200	111	1,9800	2.500	2,0500	2.500
Certificate	DE000CY50QN5	GMLTO 30TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1400	2.500	2,2100	2.500
Certificate	DE000CY52M76	GMLTO 40TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	2.500	1,2200	2.500
Certificate	DE000CY52M84	GMLTO 45TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6800	2.500	0,7500	2.500
Certificate	DE000CY52M92	GMLTO 55TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	2.500	0,8700	2.500
Certificate	NL0012206783	GMLTO 59TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	20.000	1,6100	20.000
Certificate	DE000CY52MA7	GMLTO 60TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3300	2.500	1,4000	2.500
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CY0AKT6	GMLTO 70TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9200	2.500	1,9900	2.500
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,6800	2.500	2,7500	2.500
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CC8ARE2	GMLTO 90TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5500	2.500	3,6200	2.500
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	20.000	3,8700	20.000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	3,5100	3,5100	3,5000	7,0200	1	3,5000	2	3,4900	20.000	3,5000	20.000
Certificate	NL0011991120	GMLTO 20.3TL OPENH	EUR	3,1400	3,1400	3,1300	6,2600	1	3,1300	2	3,1200	20.000	3,1300	20.000
Certificate	NL0012502215	GMLTO 23.9TL OPENB	EUR	27,3500	27,3500	27,3400			27,3400		27,3300	1.000	27,3500	1.000
Certificate	NL0012526552	GMLTO 24.1TL OPENH	EUR	2,7900	2,7900	2,7800			2,7800		2,7700	20.000	2,7800	20.000
Certificate	NL0012500987	GMLTO 24.3BL OPENB	EUR	26,2800	26,2800	26,2700			26,2700		26,2600	1.000	26,2800	1.000
Certificate	NL0012500672	GMLTO 25.5TL OPENB	EUR	25,9400	25,9400	25,9300			25,9300		25,9200	1.000	25,9400	1.000
Certificate	DE000CE6EY00	GMLTO 27.8TL OPENZ	EUR	2,2000	2,2000	2,2000	74,8000	1	2,2000	34	2,1800	12.000	2,2200	12.000
Certificate	NL0012499677	GMLTO 28.5TL OPENB	EUR	23,1300	23,1300	23,1200			23,1200		23,1100	1.000	23,1300	1.000
Certificate	NL0012527956	GMLTO 30.2TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	20.000	2,2400	20.000
Certificate	NL0012541767	GMLTO 30.3TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	20.000	2,2200	20.000
Certificate	NL0012370779	GMLTO 30.6TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	20.000	2,2000	20.000
Certificate	DE000CV421X3	GMLTO 31.5TL 0318Z	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	12.000	1,8600	12.000
Certificate	NL0012693170	GMLTO 31.5TL OPENB	EUR	20,3200	20,3200	20,3100	1849,1200	1	20,3100	91	20,3000	1.000	20,3200	1.000
Certificate	NL0012548192	GMLTO 33.9TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20.000	1,9000	20.000
Certificate	NL0012548184	GMLTO 35.9TL OPENH	EUR	1,7200	1,7200	1,7100			1,7100		1,7000	20.000	1,7100	20.000
Certificate	NL0012548176	GMLTO 37.9TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20.000	1,5300	20.000
Certificate	NL0012548168	GMLTO 39.9TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20.000	1,3500	20.000
Certificate	NL0012548150	GMLTO 41.9TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20.000	1,1700	20.000
Certificate	NL0012549091	GMLTO 43.9TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20.000	0,9900	20.000
Certificate	NL0012549943	GMLTO 45.9TL OPENH	EUR	0,8100	0,8100	0,8000	324,8100	1	0,8000	401	0,7900	20.000	0,8000	20.000
Certificate	NL0012370753	GMLTO 50.7TS OPENH	EUR	0,7000	0,7000	0,6900			0,6900		0,6800	20.000	0,6900	20.000
Certificate	NL0012370746	GMLTO 51.7TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8000	20.000
Certificate	NL0012494579	GMLTO 53.4BOC12188	EUR	52,1000	52,1000	52,1000			52,1000		52,1000	1.000		
Certificate	NL0012523898	GMLTO 55.6TS OPENH	EUR	1,2400	1,2400	1,2300	22,3200	1	1,2300	18	1,2200	20.000	1,2300	20.000
Certificate	NL0012437891	GMLTO 63.5TS OPENH	EUR	2,1200	2,1200	2,1100			2,1100		2,1000	20.000	2,1100	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011425418	GMLTO 64.7TS OPENB	EUR	20,4600	20,4600	20,4500			20,4500		20,4400	1,000	20,4600	1,000
Certificate	NL0011991039	GMLTO 65.9TS OPENH	EUR	2,3800	2,3800	2,3700			2,3700		2,3600	20,000	2,3700	20,000
Certificate	NL0012435267	GMLTO 71.5TS OPENH	EUR	3,0100	3,0100	3,0000			3,0000		2,9900	20,000	3,0000	20,000
Certificate	NL0012240147	GMLTO 74.7TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	20,000	3,3600	20,000
Certificate	NL0012330187	GMLTO 85.1TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	20,000	4,5100	20,000
Certificate	NL0011713904	GMLTO 97.8TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	20,000	5,9200	20,000
Certificate	NL0012496293	GMLTO22.288L OPENB	EUR	28,3000	28,3100	28,2900	4245,5000	2	28,2900	150	28,2800	1,000	28,3000	1,000
Certificate	DE000CE6F264	GMLTO25.79TL OPENZ	EUR	2,4000	2,4000	2,4000	264,0000	1	2,4000	110	2,3800	12,000	2,4200	12,000
Certificate	NL0012488951	GMLTO26.328L OPENB	EUR	24,2600	24,2600	24,2500			24,2500		24,2400	1,000	24,2600	1,000
Certificate	NL0012500581	GMLTO28.348L OPENB	EUR	22,2400	22,2400	22,2300			22,2300		22,2200	1,000	22,2400	1,000
Certificate	DE000CE6EMM0	GMLTO29.85TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	12,000	2,0200	12,000
Certificate	NL0012279590	GMLTO30.368L OPENB	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	10,000	2,0200	10,000
Certificate	DE000CV421N4	GMLTO31.84TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	12,000	1,8200	12,000
Certificate	NL0012693923	GMLTO32.378L OPENB	EUR	18,2100	18,2300	18,2000	18230,0000	1	18,2000	1000	18,1900	1,000	18,2100	1,000
Certificate	LU1573658512	GMLTO35.32TGIOPENS	EUR											
Certificate	LU1651058429	GMLTO43.67TGIOPENS	EUR	5,8000	5,8000	5,8000			5,8000		5,8000	1,000		
Certificate	NL0011442587	GMLTO62.89BS OPENB	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	10,000	1,4400	10,000
Certificate	DE000CR9S779	GMLTO62.93TS OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	12,000	1,3700	12,000
Certificate	NL0009938836	GMOTR12.48TL OPENB	EUR	26,1300	26,1300	26,1300			26,1300		26,1300	3,000		
Certificate	NL0010132064	GMOTR14.73TL OPENB	EUR	24,4600	24,4600	24,4600			24,4600		24,4600	3,000		
Certificate	NL0011903802	GMOTR26.11TL OPENB	EUR	16,0100	16,0100	16,0100			16,0100		16,0100	3,000		
Certificate	NL0011917034	GMOTR28.89TL OPENB	EUR	13,9300	13,9300	13,9300			13,9300		13,9300	3,000		
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	13,2900	13,2900	13,2900			13,2900		13,2700	20,800	13,3100	20,800
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	14,0250	14,0250	14,0250			14,0250		14,0000	13,300	14,0500	13,300
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	39,400	13,9000	39,400
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	75,000	8,7100	75,000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,3000	15,000	9,3900	15,000
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7300	35,000	9,7800	35,000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,8400	10,8400	10,8400			10,8400		11,0000	200		
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	134,300	2,0800	134,300
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	92,700	5,9400	92,700
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,7780	0,7780	0,7780			0,7780		0,7760	247,600	0,7800	247,600
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	60,000	5,4300	60,000
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8770	60,000	2,9030	60,000
Certificate	NL0011048715	GOLD 561TL OPENH	EUR	63,8100	63,8100	63,8100			63,8100		63,8000	10,000	63,8200	10,000
Certificate	NL0000457703	GOLD 584TL OPENB	EUR	63,3500	63,3500	63,3500			63,3500		63,3500	5,000		
Certificate	NL0000457679	GOLD 601TL OPENB	EUR	62,0600	62,0600	62,0600			62,0600		62,0600	5,000		
Certificate	NL0000459378	GOLD 620TL OPENB	EUR	60,5900	60,5900	60,5900			60,5900		60,5900	5,000		
Certificate	NL0000452894	GOLD 634TL OPENB	EUR	59,4500	59,4500	59,4500			59,4500		59,4500	5,000		
Certificate	NL0000174795	GOLD 648TL OPENB	EUR	58,4000	58,4000	58,4000			58,4000		58,3800	5,000	58,4200	5,000
Certificate	NL0000430742	GOLD 650TL OPENB	EUR	58,2600	58,2600	58,2600			58,2600		58,2400	5,000	58,2800	5,000
Certificate	NL0000431138	GOLD 678TL OPENB	EUR	56,0500	56,0500	56,0500			56,0500		56,0300	5,000	56,0700	5,000
Certificate	NL0000171015	GOLD 702TL OPENB	EUR	54,1900	54,1900	54,1900			54,1900		54,1700	5,000	54,2100	5,000
Certificate	NL0000171262	GOLD 717TL OPENB	EUR	53,0300	53,0300	53,0300			53,0300		53,0100	5,000	53,0500	5,000
Certificate	NL0000172435	GOLD 743TL OPENB	EUR	51,0500	51,0500	51,0500			51,0500		51,0300	5,000	51,0700	5,000
Certificate	NL0000172443	GOLD 757TL OPENB	EUR	49,9500	49,9500	49,9500			49,9500		49,9300	5,000	49,9700	5,000
Certificate	NL0000174092	GOLD 768TL OPENB	EUR	49,0700	49,0700	49,0700			49,0700		49,0500	5,000	49,0900	5,000
Certificate	NL0000173045	GOLD 785TL OPENB	EUR	47,7600	47,7600	47,7600			47,7600		47,7400	5,000	47,7800	5,000
Certificate	NL0000377968	GOLD 804TL OPENB	EUR	44,4200	44,4200	44,4200			44,4200		44,4000	5,000	44,4400	5,000
Certificate	NL0000078327	GOLD 836TL OPENB	EUR	43,8000	43,8000	43,8000			43,8000		43,7800	5,000	43,8200	5,000
Certificate	NL0006473126	GOLD 876TL OPENB	EUR	38,6800	38,6800	38,6800			38,6800		38,6600	5,000	38,7000	5,000
Certificate	NL0006518250	GOLD 901TL OPENB	EUR	36,6400	36,6400	36,6400			36,6400		36,6200	5,000	36,6600	5,000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	29,7500	29,7500	29,7500			29,7500		29,7400	10,000	29,7600	10,000
Certificate	NL0006520884	GOLD 927TL OPENB	EUR	34,5300	34,5300	34,5300			34,5300		34,5100	5,000	34,5500	5,000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	27,1700	27,1700	27,1700			27,1700		27,1600	10,000	27,1800	10,000
Certificate	NL0006521288	GOLD 954TL OPENB	EUR	32,4200	32,4200	32,4200			32,4200		32,4000	5,000	32,4400	5,000
Certificate	NL0010876017	GOLD 979TL OPENB	EUR	30,3900	30,3900	30,3900			30,3900		30,3700	10,000	30,4100	10,000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	26,6400	26,6400	26,6400			26,6400		26,6300	10,000	26,6500	10,000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	24,5900	24,5900	24,5900			24,5900		24,5800	10,000	24,6000	10,000
Certificate	NL0006527384	GOLD 982TL OPENB	EUR	30,1700	30,1700	30,1700			30,1700		30,1500	5,000	30,1900	5,000
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	23,1900	23,1900	23,1900			23,1900		23,1800	10,000	23,2000	10,000
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	22,1800	22,1800	22,1800			22,1800		22,1700	10,000	22,1900	10,000
Certificate	NL0011417555	GOLD 1003TROPENH	EUR	27,2400	27,2400	27,2400			27,2400		27,2300	10,000	27,2500	10,000
Certificate	NL0010897146	GOLD 1010BL OPENB	EUR	26,4950	26,4950	26,4950			26,4950		26,4800	10,000	26,5100	10,000
Certificate	NL0006527392	GOLD 1011TL OPENB	EUR	27,8400	27,8400	27,8400			27,8400		27,8200	5,000	27,8600	5,000
Certificate	NL0011048640	GOLD 1013TL OPENH	EUR	27,5600	27,5600	27,5600			27,5600		27,5500	10,000	27,5700	10,000
Certificate	DE000CR9R121	GOLD 1013TL OPENZ	EUR	26,1700	26,1700	26,1700			26,1700		26,1600	20,000	26,1700	20,000
Certificate	NL0011408125	GOLD 1014TROPENH	EUR	26,3600	26,3600	26,3600			26,3600		26,3500	10,000	26,3700	10,000
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	20,4600	20,4600	20,4600			20,4600		20,4500	10,000	20,4700	10,000
Certificate	NL0011601257	GOLD 1023TL OPENH	EUR	26,7200	26,7200	26,7200			26,7200		26,7100	10,000	26,7300	10,000
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	10,000	19,1000	10,000
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	21,0500	21,0500	21,0500			21,0500		21,0400	10,000	21,0600	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011417548	GOLD 1025TROPENH	EUR	25,4500	25,4500	25,4500			25,4500		25,4400	10.000	25,4600	10.000
Certificate	DE000CB4TDG7	GOLD 1033TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	197.647
Certificate	NL0011048632	GOLD 1034TL OPENH	EUR	25,8200	25,8200	25,8200			25,8200		25,8100	10.000	25,8300	10.000
Certificate	NL0011417530	GOLD 1036TRLOPENH	EUR	24,5700	24,5700	24,5700			24,5700		24,5600	10.000	24,5800	10.000
Certificate	DE000CN6EUY7	GOLD 1038TL OPENZ	EUR	29,5000	29,5000	29,5000			29,5000		29,4700	15.000	29,5300	15.000
Certificate	NL0006527400	GOLD 1040TL OPENB	EUR	25,5100	25,5100	25,5100			25,5100		25,4900	5.000	25,5300	5.000
Certificate	NL0011417522	GOLD 1047TRLOPENH	EUR	23,6000	23,6000	23,6000			23,6000		23,5900	10.000	23,6100	10.000
Certificate	DE000CV4Y503	GOLD 1050TL 0618Z	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	200.000	2,3800	200.000
Certificate	NL0011048624	GOLD 1056TL OPENH	EUR	24,1000	24,1000	24,1000			24,1000		24,0900	10.000	24,1100	10.000
Certificate	NL0011408117	GOLD 1058TRLOPENH	EUR	22,7100	22,7100	22,7100			22,7100		22,7000	10.000	22,7200	10.000
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	10.000	17,7900	10.000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	21,3300	21,3300	21,3300			21,3300		21,3200	20.000	21,3400	20.000
Certificate	NL0010441531	GOLD 1064BL OPENB	EUR	22,0950	22,0950	22,0950			22,0950		22,0800	5.000	22,1100	5.000
Certificate	NL0010897153	GOLD 1066BL OPENB	EUR	21,7800	21,9050	21,7800	217,8000	1	21,9050	10	21,8900	10.000	21,9200	10.000
Certificate	NL0009071398	GOLD 1066TL OPENB	EUR	23,4000	23,4000	23,4000			23,4000		23,3800	5.000	23,4200	5.000
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	23,0300	23,0300	23,0300			23,0300		23,0200	20.000	23,0400	20.000
Certificate	NL0012101489	GOLD 1070TL OPENB	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	25.000	23,0900	24.611
Certificate	DE000CB4TPD8	GOLD 1071TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	200.000	2,1500	187.827
Certificate	NL0011048616	GOLD 1077TL OPENH	EUR	22,3700	22,3700	22,3700			22,3700		22,3600	10.000	22,3800	10.000
Certificate	NL0011417514	GOLD 1079TRLOPENH	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	10.000	21,0300	10.000
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	10.000	16,1300	10.000
Certificate	DE000CR9R4Z5	GOLD 1080TL OPENZ	EUR	25,3400	25,3400	25,3400			25,3400		25,3100	15.000	25,3700	15.000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	20.000	19,6900	20.000
Certificate	NL0012099683	GOLD 1087BL OPENB	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	25.000	20,1900	25.000
Certificate	NL0011594080	GOLD 1087TL OPENH	EUR	21,5900	21,5900	21,5900			21,5900		21,5800	10.000	21,6000	10.000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	20.000	21,4200	20.000
Certificate	NL0010876025	GOLD 1088TL OPENB	EUR	21,6750	21,6750	21,6750			21,6750		21,6600	10.000	21,6900	10.000
Certificate	NL0009170935	GOLD 1089TL OPENB	EUR	21,5650	21,5650	21,5650			21,5650		21,5500	5.000	21,5800	5.000
Certificate	NL0011417506	GOLD 1090TRLOPENH	EUR	20,1500	20,1500	20,1500			20,1500		20,1400	10.000	20,1600	10.000
Certificate	DE000CR9QX90	GOLD 1097TL OPENZ	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	20.000	19,3100	20.000
Certificate	NL0011263561	GOLD 1098BL OPENB	EUR	19,2550	19,2550	19,2550			19,2550		19,2400	10.000	19,2700	10.000
Certificate	NL0011048608	GOLD 1099TL OPENH	EUR	20,6400	20,6400	20,6400			20,6400		20,6300	10.000	20,6500	10.000
Certificate	DE000CV4YR23	GOLD 1100TL 0618Z	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	200.000	1,9700	200.000
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	10.000	19,7600	10.000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	10.000	16,4900	10.000
Certificate	NL0011407705	GOLD 1100TRLOPENH	EUR	19,3000	19,3000	19,3000	4056,0000	1	19,3000	200	19,2900	10.000	19,3100	10.000
Certificate	NL0011594072	GOLD 1102TL OPENH	EUR	20,2800	20,4000	20,2800			20,4000		20,3900	10.000	20,4100	10.000
Certificate	NL0011594064	GOLD 1106TL OPENH	EUR	20,0600	20,0600	20,0600			20,0600		20,0500	10.000	20,0700	10.000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	19,8000	19,8000	19,8000			19,8000		19,7900	20.000	19,8100	20.000
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	17,8700	18,1000	17,8700			18,1000		18,0900	25.000	18,1000	25.000
Certificate	NL0011593520	GOLD 1112TL OPENH	EUR	19,6200	19,6200	19,6200			19,6200		19,6100	10.000	19,6300	10.000
Certificate	NL0011530860	GOLD 1115TL OPENB	EUR	19,5450	19,5450	19,5450			19,5450		19,5300	10.000	19,5600	10.000
Certificate	DE000CR9QUV7	GOLD 1118TL OPENZ	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	20.000	17,6500	20.000
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	10.000	18,9500	10.000
Certificate	DE000CR9R4X0	GOLD 1120TL OPENZ	EUR	21,3200	21,3200	21,3200			21,3200		21,2900	15.000	21,3500	15.000
Certificate	NL0011593512	GOLD 1122TL OPENH	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	10.000	18,7900	10.000
Certificate	NL0011407697	GOLD 1122TRLOPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4800	10.000	17,5000	10.000
Certificate	NL0011812300	GOLD 1123TL OPENB	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	25.000	18,8500	25.000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	10.000	14,3700	10.000
Certificate	NL0011594056	GOLD 1125TL OPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5200	10.000	18,5400	10.000
Certificate	NL0011259635	GOLD 1126BL OPENB	EUR	17,0050	17,0050	17,0050			17,0050		16,9900	10.000	17,0200	10.000
Certificate	DE000VN66IW0	GOLD 1129TL OPENV	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	20.000	18,1900	20.000
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	20.000	16,3900	20.000
Certificate	NL0011590807	GOLD 1133TRLOPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	10.000	16,6600	10.000
Certificate	DE000CR9QUU9	GOLD 1138TL OPENZ	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	20.000	16,0100	20.000
Certificate	NL0011601240	GOLD 1139TL OPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	10.000	17,4200	10.000
Certificate	NL0011812409	GOLD 1140BL OPENB	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	25.000	15,9000	25.000
Certificate	DE000CY52AY2	GOLD 1140TL OPENC	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	10.000	15,4200	10.000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	10.000	13,1100	10.000
Certificate	NL0011540240	GOLD 1141TL OPENB	EUR	17,4350	17,4350	17,4350			17,4350		17,4200	10.000	17,4500	10.000
Certificate	DE000CR4GXV3	GOLD 1141TL OPENZ	EUR	19,2100	19,2100	19,2100			19,2100		19,1800	15.000	19,2400	15.000
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	20.000	16,5600	20.000
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	200.000	1,5700	199.850
Certificate	NL0011812318	GOLD 1150TL OPENB	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	25.000	16,7500	25.000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	10.000	16,2400	10.000
Certificate	NL0011601232	GOLD 1150TL OPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	10.000	16,5800	10.000
Certificate	NL0011593066	GOLD 1150TRLOPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	10.000	15,2700	10.000
Certificate	DE000VN66KCO	GOLD 1151TL OPENV	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	20.000	14,7300	20.000
Certificate	NL0011639257	GOLD 1153BL OPENB	EUR	14,8050	14,8050	14,8050			14,8050		14,7900	10.000	14,8200	10.000
Certificate	LU1651059237	GOLD 1159TCIOPENS	EUR	13,7200	13,9600	13,7200			13,9600		13,9500	25.000	13,9600	25.000
Certificate	DE000CN6HP28	GOLD 1159TL OPENZ	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	20.000	14,2400	20.000
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	10.000	15,7400	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	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	10.000	11,5600	10.000
Certificate	NL0011601324	GOLD 1160TL OPENH	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	10.000	15,7300	10.000
Certificate	NL0011593058	GOLD 1161TRLOPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	10.000	14,3800	10.000
Certificate	NL0011812417	GOLD 1165BL OPENB	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	25.000	13,8100	25.000
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	20.000	14,9400	20.000
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	20.000	13,0700	20.000
Certificate	NL0012103667	GOLD 1174TL OPENB	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	25.000	14,8300	25.000
Certificate	NL0011705140	GOLD 1174TRLOPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	10.000	13,2700	10.000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	10.000	13,6900	10.000
Certificate	DE000CD64BK8	GOLD 1179TL OPENZ	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	20.000	12,5900	20.000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	1,0500	1,0500	1,0500	210,0000	1	1,0500	200	1,0400	10.000	1,0600	10.000
Certificate	DE000CR9QXD9	GOLD 1181TL OPENZ	EUR	15,2800	15,2800	15,2800			15,2800		15,2500	15.000	15,3100	15.000
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	20.000	13,3100	20.000
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	11,4900	11,4900	11,4000	3447,0000	1	11,4000	300	11,3900	20.000	11,4100	20.000
Certificate	NL0012104608	GOLD 1199TL OPENB	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	25.000	12,8000	25.000
Certificate	NL0012104020	GOLD 1200BL OPENB	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	25.000	10,9600	25.000
Certificate	DE000CY4YRX8	GOLD 1200TL 0618Z	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	200.000	1,1600	199.500
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	10.000	9,4200	10.000
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	10.000	10,2600	10.000
Certificate	DE000CY16QS1	GOLD 1200TL OPENC	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	10.000	11,6600	10.000
Certificate	DE000CD64BL6	GOLD 1200TL OPENZ	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	20.000	10,9500	20.000
Certificate	LU1651059401	GOLD 1209TCIOPENS	EUR	9,6100	9,6000	9,6100			9,6000		9,5800	25.000	9,6000	25.000
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	20.000	11,7500	20.000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	10.000	8,7500	10.000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	20.000	9,7700	20.000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	10.000	7,9200	10.000
Certificate	DE000CD64EU1	GOLD 1220TL OPENZ	EUR	11,3200	11,3200	11,3200			11,3200		11,2900	15.000	11,3500	15.000
Certificate	DE000CD64D94	GOLD 1220TL OPENZ	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	20.000	9,2600	20.000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	20.000	8,1300	20.000
Certificate	NL0012108500	GOLD 1224TL OPENB	EUR	10,7000	11,0200	10,7000	1086,0000	2	10,8000	100	10,7900	24.950	10,8100	25.000
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	10.000	10,3600	10.000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	NL0012105936	GOLD 1226BL OPENB	EUR	8,5600	8,8300	8,5600	428,0000	1	8,8300	50	8,8200	25.000	8,8400	25.000
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	20.000	10,1500	20.000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	10.000	9,5400	10.000
Certificate	DE000CE6DZZ6	GOLD 1240TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	20.000	7,6300	20.000
Certificate	NL0012278642	GOLD 1242TL OPENB	EUR											
Certificate	NL0012695266	GOLD 1244TL OPENB	EUR	9,0200	9,2000	9,0200	451,0000	1	9,2000	50	9,1900	25.000	9,2100	25.000
Certificate	NL0012279699	GOLD 1245BL OPENB	EUR											
Certificate	NL0012696017	GOLD 1246BL OPENB	EUR	7,3300	7,3300	7,2400	14660,0000	1	7,2400	2000	7,2300	25.000	7,2500	25.000
Certificate	LU1651919190	GOLD 1252TCIOPENS	EUR	6,2600	6,6100	6,2600			6,6100		6,6000	25.000	6,6100	25.000
Certificate	DE000VL5R715	GOLD 1253TL OPENV	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	20.000	6,5000	20.000
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	10.000	5,8600	10.000
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	10.000	8,9700	10.000
Certificate	DE000CV4Z627	GOLD 1260TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	150.000	0,7400	150.000
Certificate	DE000CV4Z6M5	GOLD 1260TL OPENZ	EUR	6,0100	6,0100	5,9900	961,6000	1	5,9900	160	5,9800	20.000	6,0000	20.000
Certificate	NL0012696033	GOLD 1262TL OPENB	EUR	7,8300	7,8300	7,7200	783,0000	1	7,7200	100	7,7100	25.000	7,7300	25.000
Certificate	NL0012696546	GOLD 1262TL OPENB	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	25.000	7,7400	25.000
Certificate	NL0012696892	GOLD 1265BL OPENB	EUR	5,7600	5,7600	5,6200	999,0000	2	5,6200	175	5,6100	25.000	5,6300	25.000
Certificate	DE000CY52K60	GOLD 1270TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	10.000	5,0500	10.000
Certificate	LU1651919356	GOLD 1272TCIOPENS	EUR	4,6200	4,9800	4,6200			4,9800		4,9700	25.000	4,9800	25.000
Certificate	DE000VL5R723	GOLD 1273TL OPENV	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	20.000	4,8600	20.000
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CY52K78	GOLD 1280TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	10.000	4,2300	10.000
Certificate	DE000CX01XLO	GOLD 1280TL OPENC	EUR											
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	10.000	7,3900	10.000
Certificate	DE000CV4Z8Q2	GOLD 1280TL OPENZ	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	20.000	4,3800	20.000
Certificate	NL0012697031	GOLD 1282TL OPENB	EUR	6,1400	6,2200	6,1300	10251,0000	2	6,1300	1650	6,1200	25.000	6,1400	25.000
Certificate	NL0012676910	GOLD 1285BL OPENB	EUR	3,7200	4,1100	3,7200	919,6800	2	3,9900	238	3,9800	25.000	4,0000	25.000
Certificate	DE000VL61EB0	GOLD 1293TL OPENV	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	20.000	3,2600	20.000
Certificate	NL0012492748	GOLD 1297BL OPENB	EUR											
Certificate	DE000CV4ZJL7	GOLD 1299TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	20.000	2,7700	20.000
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	NL0012700157	GOLD 1301TL OPENB	EUR	4,7000	4,7400	4,5900	5454,9000	3	4,5900	1160	4,5800	25.000	4,6000	25.000
Certificate	LU1651060326	GOLD 1301TPPIOPENS	EUR											
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	NL0012497523	GOLD 1316BS OPENB	EUR											
Certificate	NL0012504948	GOLD 1317BS OPENB	EUR											
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	DE000CY51NQ3	GOLD 1320TS OPENC	EUR											
Certificate	DE000CY521J5	GOLD 1330TS OPENC	EUR											
Certificate	DE000CY51NR1	GOLD 1340TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	10.000	3,9100	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51LQ7	GOLD 1340TS OPENC	EUR											
Certificate	DE000CE6EUH3	GOLD 1347TS OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	150.000	0,1700	150.000
Certificate	NL0012494280	GOLD 1350TS OPENB	EUR	3,7500	3,8200	3,7500	2027,8000	2	3,8000	540	3,7900	25.000	3,8100	25.000
Certificate	DE000CY51GH6	GOLD 1350TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	10.000	1,5200	10.000
Certificate	DE000CY16QA3	GOLD 1350TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	10.000	4,5500	10.000
Certificate	DE000VN66P20	GOLD 1350TS OPENV	EUR	1,4700	1,4700	1,3800	2205,0000	1	1,3800	1500	1,3700	20.000	1,3900	20.000
Certificate	LU1651060672	GOLD 1351TPIOPENS	EUR	1,6300	1,6300	1,3700			1,3700		1,3600	25.000	1,3700	25.000
Certificate	DE000VN66P51	GOLD 1351TS OPENV	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	20.000	3,5800	20.000
Certificate	NL0011816517	GOLD 1355BS OPENB	EUR	2,0400	2,0400	1,8500	3338,6000	3	2,0400	1690	2,0300	25.000	2,0500	25.000
Certificate	DE000CY51BC8	GOLD 1360TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	10.000	2,3000	10.000
Certificate	NL0012258289	GOLD 1370TS OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	25.000	5,4200	25.000
Certificate	DE000VN66P10	GOLD 1370TS OPENV	EUR	2,7500	2,9800	2,7500	4125,0000	1	2,9800	1500	2,9700	20.000	2,9900	20.000
Certificate	DE000VN66P77	GOLD 1371TS OPENV	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	20.000	5,2100	20.000
Certificate	DE000CN6K5V0	GOLD 1372TS OPENZ	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	20.000	3,3900	20.000
Certificate	NL0011600903	GOLD 1373TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	10.000	3,8500	10.000
Certificate	NL0011899745	GOLD 1379BS OPENB	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	25.000	4,0300	25.000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	10.000	5,2200	10.000
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	10.000	7,2700	10.000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	10.000	7,2800	10.000
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	10.000	7,3500	10.000
Certificate	DE000CY51W25	GOLD 1380TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	10.000	7,3000	10.000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	10.000	3,5100	10.000
Certificate	DE000CY50Z3	GOLD 1380TS OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	10.000	7,2500	10.000
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	10.000	7,3600	10.000
Certificate	NL0011603147	GOLD 1386TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	10.000	6,8100	10.000
Certificate	DE000CN6JTB6	GOLD 1388TS OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,6800	15.000	5,7400	15.000
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	10.000	4,7500	10.000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	10.000	3,8300	10.000
Certificate	NL0010377610	GOLD 1392TS OPENB	EUR	7,2500	7,2500	7,2500			7,2500		7,2500	20.000		
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	20.000	6,8500	20.000
Certificate	NL0011705074	GOLD 1397TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	10.000	5,8000	10.000
Certificate	NL0012696900	GOLD 1399BS OPENB	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	25.000	5,6700	25.000
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	8,1800	8,1800	7,6500	23630,0000	3	7,8800	3000	7,8700	25.000	7,8900	25.000
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	200.000	0,5200	195.150
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	20.000	4,6000	20.000
Certificate	NL0010377040	GOLD 1405BS OPENB	EUR	6,1450	6,1450	6,1450			6,1450		6,1300	20.000	6,1600	20.000
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	6,2200	6,2200	5,9500			5,9500		5,9400	25.000	5,9500	24.760
Certificate	NL0011730817	GOLD 1408TS OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	10.000	8,5800	10.000
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	10.000	5,4500	10.000
Certificate	DE000CN6JEK9	GOLD 1411TS OPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	20.000	6,6200	20.000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	20.000	8,5100	20.000
Certificate	NL0012676928	GOLD 1419BS OPENB	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	25.000	7,3000	25.000
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	10.000	10,6400	10.000
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	10.000	10,7300	10.000
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	10.000	10,6300	10.000
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	10.000	10,6900	10.000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	10.000	8,5200	10.000
Certificate	NL0011417456	GOLD 1422TRSOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	10.000	7,8500	10.000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	20.000	6,2100	20.000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	10.000	6,7900	10.000
Certificate	DE000CN6KFD9	GOLD 1428TS OPENZ	EUR	9,7200	9,7200	9,7200			9,7200		9,6900	15.000	9,7500	15.000
Certificate	NL0011048350	GOLD 1430TS OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	10.000	10,4700	10.000
Certificate	DE000CN6LC84	GOLD 1430TS OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	20.000	8,1200	20.000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	20.000	10,1700	20.000
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	10.000	12,3200	10.000
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	10.000	12,3000	10.000
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	10.000	8,8000	10.000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	20.000	7,8400	20.000
Certificate	NL0011730809	GOLD 1447TS OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	10.000	11,8500	10.000
Certificate	NL0010377644	GOLD 1448TS OPENB	EUR	11,8700	11,8700	11,8700			11,8700		11,8700	15.000		
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	200.000	0,9200	200.000
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	10.000	12,9500	10.000
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	10.000	9,4300	10.000
Certificate	DE000CN6LC92	GOLD 1450TS OPENZ	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	20.000	9,7500	20.000
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	9,9600	9,9600	9,7800			9,7800		9,7700	25.000	9,7800	25.000
Certificate	DE000VL37DZ1	GOLD 1453TS OPENV	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	20.000	11,8300	20.000
Certificate	NL0011705066	GOLD 1455TRSOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	10.000	10,5800	10.000
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	10.000	10,4600	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	20.000	9,4600	20.000
Certificate	DE000CN6KFE7	GOLD 1468TS OPENZ	EUR	13,7100	13,7100	13,7100			13,7100		13,6800	15.000	13,7400	15.000
Certificate	DE000CD61CH8	GOLD 1469TS OPENZ	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	20.000	11,3200	20.000
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	20.000	13,4900	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010377131	GOLD 1474TS OPENB	EUR	14,0500	14,0500	14,0500			14,0500		14,0500	10.000		
Certificate	DE000CX01XNG	GOLD 1475TS OPENC	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	10.000	10,9900	10.000
Certificate	NL0011417449	GOLD 1479TRSOPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	10.000	12,4700	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	20.000	11,0900	20.000
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	10.000	15,7400	10.000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	10.000	15,6800	10.000
Certificate	NL0011730791	GOLD 1486TS OPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	10.000	15,1200	10.000
Certificate	DE000CD61XA9	GOLD 1487TS OPENZ	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	20.000	12,8100	20.000
Certificate	NL0012694624	GOLD 1499TS OPENB	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	25.000	16,2200	25.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	20.000	12,7100	20.000
Certificate	DE000CV4Y537	GOLD 1500TS 0618Z	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	200.000	1,3100	200.000
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	14,0400	14,0400	13,8600			13,8600		13,8500	25.000	13,8600	25.000
Certificate	NL0011048343	GOLD 1507TS OPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	10.000	16,8700	10.000
Certificate	DE000CD61XB7	GOLD 1507TS OPENZ	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	20.000	14,4400	20.000
Certificate	DE000CE6CFH8	GOLD 1507TS OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	150.000	1,7700	150.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	20.000	14,3400	20.000
Certificate	DE000CV518C6	GOLD 1520TS OPENC	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	10.000	15,3500	10.000
Certificate	DE000CV51729	GOLD 1520TS OPENC	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	10.000	19,0400	10.000
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	10.000	12,7900	10.000
Certificate	DE000CD62197	GOLD 1527TS OPENZ	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	20.000	16,0900	20.000
Certificate	DE000VL61EA2	GOLD 1528TS OPENV	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	20.000	16,0600	20.000
Certificate	NL0011417431	GOLD 1536TRSOPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	10.000	17,1600	10.000
Certificate	DE000CE6EQR0	GOLD 1546TS OPENZ	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	20.000	17,6300	20.000
Certificate	DE000CE6EQW0	GOLD 1546TS OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	150.000	2,1600	150.000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	200.000	1,7200	200.000
Certificate	DE000CV518M5	GOLD 1560TS OPENC	EUR	22,4000	22,4000	22,4000			22,4000		22,3900	10.000	22,4100	10.000
Certificate	NL0011417654	GOLD 1576TS OPENH	EUR	22,5800	22,5800	22,5800			22,5800		22,5700	10.000	22,5900	10.000
Certificate	DE000CE6EQX8	GOLD 1586TS OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	150.000	2,5600	150.000
Certificate	NL0011417423	GOLD 1592TRSOPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	10.000	21,7200	10.000
Certificate	DE000CN6JEL7	GOLD 1610TS OPENZ	EUR	22,8900	22,8900	22,8900			22,8900		22,8800	20.000	22,8900	20.000
Certificate	NL0011417647	GOLD 1634TS OPENH	EUR	27,4400	27,4400	27,4400			27,4400		27,4300	10.000	27,4500	10.000
Certificate	NL0011048335	GOLD 1661TS OPENH	EUR	29,6600	29,6600	29,6600			29,6600		29,6500	10.000	29,6700	10.000
Certificate	NL0011600895	GOLD 1679TRSOPENH	EUR	28,8500	28,8500	28,8500			28,8500		28,8400	10.000	28,8600	10.000
Certificate	NL0009900315	GOLD 1683TS OPENB	EUR	31,4800	31,4800	31,4800			31,4800		31,4800	5.000		
Certificate	NL0011603139	GOLD 1758TS OPENH	EUR	37,7400	37,7400	37,7400			37,7400		37,7300	10.000	37,7500	10.000
Certificate	NL0011705058	GOLD 1780TRSOPENH	EUR	37,0900	37,0900	37,0900			37,0900		37,0800	10.000	37,1000	10.000
Certificate	NL0011048327	GOLD 1814TS OPENH	EUR	42,4700	42,4700	42,4700			42,4700		42,4600	10.000	42,4800	10.000
Certificate	NL0011730395	GOLD 1850TRSOPENH	EUR	42,7700	42,7700	42,7700			42,7700		42,7600	10.000	42,7800	10.000
Certificate	NL0011730783	GOLD 1878TS OPENH	EUR	47,7800	47,7800	47,7800			47,7800		47,7700	10.000	47,7900	10.000
Certificate	NL0011408158	GOLD 883.TRLOPENH	EUR	37,0400	37,0400	37,0400			37,0400		37,0300	10.000	37,0500	10.000
Certificate	NL0011048707	GOLD 647.1TL OPENH	EUR	56,9000	56,9000	56,9000			56,9000		56,8900	10.000	56,9100	10.000
Certificate	NL0011048699	GOLD 733.2TL OPENH	EUR	49,9900	49,9900	49,9900			49,9900		49,9800	10.000	50,0000	10.000
Certificate	NL0011601265	GOLD 801.8TL OPENH	EUR	44,4900	44,4900	44,4900			44,4900		44,4800	10.000	44,5000	10.000
Certificate	NL0011408166	GOLD 839.1TRLOPENH	EUR	40,6400	40,6400	40,6400			40,6400		40,6300	10.000	40,6500	10.000
Certificate	NL0011600994	GOLD 840.1TRLOPENH	EUR	40,5500	40,5500	40,5500			40,5500		40,5400	10.000	40,5600	10.000
Certificate	DE000CB1NF30	GOLD 857.5TL OPENZ	EUR	38,9000	38,9000	38,9000			38,9000		38,8900	20.000	38,9100	20.000
Certificate	DE000CN6HP69	GOLD 877.2TL OPENZ	EUR	37,2800	37,2800	37,2800			37,2800		37,2700	20.000	37,2900	20.000
Certificate	DE000CN6HP51	GOLD 897.4TL OPENZ	EUR	35,6400	35,6400	35,6400			35,6400		35,6300	20.000	35,6500	20.000
Certificate	NL0011264742	GOLD 899.98L OPENB	EUR	35,4850	35,4850	35,4850			35,4850		35,4700	10.000	35,5000	10.000
Certificate	NL0011048673	GOLD 905.2TL OPENH	EUR	36,1800	36,1800	36,1800			36,1800		36,1700	10.000	36,1900	10.000
Certificate	DE000CN6HP44	GOLD 917.5TL OPENZ	EUR	33,9900	33,9900	33,9900			33,9900		33,9800	20.000	34,0000	20.000
Certificate	NL0011423561	GOLD 921.8TL OPENH	EUR	34,8600	34,8600	34,8600			34,8600		34,8500	10.000	34,8700	10.000
Certificate	NL0011408141	GOLD 927.1TRLOPENH	EUR	33,4300	33,4300	33,4300			33,4300		33,4200	10.000	33,4400	10.000
Certificate	NL0011423553	GOLD 932.4TL OPENH	EUR	34,0100	34,0100	34,0100			34,0100		34,0000	10.000	34,0200	10.000
Certificate	DE000CN6HP36	GOLD 937.6TL OPENZ	EUR	32,3500	32,3500	32,3500			32,3500		32,3400	20.000	32,3500	20.000
Certificate	NL0011590823	GOLD 943.7TRLOPENH	EUR	32,0700	32,0700	32,0700			32,0700		32,0600	10.000	32,0800	10.000
Certificate	NL0011048665	GOLD 948.2TL OPENH	EUR	32,7300	32,7300	32,7300			32,7300		32,7200	10.000	32,7400	10.000
Certificate	DE000CV4Z0F2	GOLD 956.3TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	150.000	3,7800	150.000
Certificate	DE000CB1NF48	GOLD 957.5TL OPENZ	EUR	30,7200	30,7200	30,7200			30,7200		30,7100	20.000	30,7300	20.000
Certificate	NL0011423546	GOLD 964.1TL OPENH	EUR	31,4500	31,4500	31,4500			31,4500		31,4400	10.000	31,4600	10.000
Certificate	NL0011408133	GOLD 970.2TRLOPENH	EUR	29,9100	29,9100	29,9100			29,9100		29,9000	10.000	29,9200	10.000
Certificate	NL0011417688	GOLD 978.8TL OPENH	EUR	30,2800	30,2800	30,2800			30,2800		30,2700	10.000	30,2900	10.000
Certificate	NL0011524517	GOLD 982.78L OPENB	EUR	28,7050	28,7050	28,7050			28,7050		28,6900	10.000	28,7200	10.000
Certificate	NL0011590815	GOLD 986.8TRLOPENH	EUR	28,5500	28,5500	28,5500			28,5500		28,5400	10.000	28,5600	10.000
Certificate	NL0011048657	GOLD 991.2TL OPENH	EUR	29,2700	29,2700	29,2700			29,2700		29,2600	10.000	29,2800	10.000
Certificate	DE000CR9R201	GOLD 993.3TL OPENZ	EUR	27,8000	27,8000	27,8000			27,8000		27,7900	20.000	27,8100	20.000
Certificate	DE000CN6GCN3	GOLD 998.1TL OPENZ	EUR	33,5300	33,5300	33,5300			33,5300		33,5000	15.000	33,5600	15.000
Certificate	DE000CN6G5W4	GOLDC 9.71TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	10.000	4,1200	10.000
Certificate	DE000CN6J224	GOLDC10.75TL OPENZ	EUR	3,2900	3,3050	3,2400	653,0000	2	3,3050	200	3,3000	10.000	3,3100	10.000
Certificate	DE000CV4Z8X8	GOLDC12.26TL OPENZ	EUR	2,0000	2,0750	2,0000	1500,0000	1	2,0750	750	2,0700	10.000	2,0800	10.000
Certificate	NL0012209902	GOLDF 1045TL OPENH	EUR	24,9400	24,9400	24,9400			24,9400		24,9300	10.000	24,9500	10.000
Certificate	NL0011995592	GOLDF 1067TL OPENH	EUR	23,2100	23,2100	23,2100			23,2100		23,2000	10.000	23,2200	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	NL0012052393	GOLDF 1071TRLOPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	10.000	21,7200	10.000
Certificate	NL0011735824	GOLDF 1116TRLOPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	10.000	18,0100	10.000
Certificate	NL0012054530	GOLDF 1173TL OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	10.000	14,6700	10.000
Certificate	NL0012055164	GOLDF 1183TL OPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	10.000	13,8700	10.000
Certificate	NL0012054977	GOLDF 1191TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	10.000	11,9400	10.000
Certificate	NL0012055461	GOLDF 1193TL OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	10.000	13,0600	10.000
Certificate	NL0012055545	GOLDF 1203TL OPENH	EUR	12,2200	12,2300	12,2200	244,4000	1	12,2300	20	12,2200	10.000	12,2400	10.000
Certificate	NL0012055255	GOLDF 1203TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	10.000	10,9800	10.000
Certificate	NL0012201958	GOLDF 1208TRLOPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	10.000	10,5400	10.000
Certificate	NL0012537369	GOLDF 1212TRLOPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	10.000	10,2600	10.000
Certificate	NL0012055933	GOLDF 1213TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	10.000	11,4600	10.000
Certificate	NL0012201941	GOLDF 1219TRLOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	10.000	9,6900	10.000
Certificate	NL0012551485	GOLDF 1221TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	10.000	10,8800	10.000
Certificate	NL0012055495	GOLDF 1223TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	10.000	9,3000	10.000
Certificate	NL0012093926	GOLDF 1224TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	10.000	10,6100	10.000
Certificate	NL0012537351	GOLDF 1228TRLOPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	10.000	8,9100	10.000
Certificate	NL0012202519	GOLDF 1234TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	10.000	8,4200	10.000
Certificate	NL0012537344	GOLDF 1240TRLOPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	10.000	7,9500	10.000
Certificate	NL0012550933	GOLDF 1241TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	10.000	9,2100	10.000
Certificate	NL0012551287	GOLDF 1247TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	10.000	7,3800	10.000
Certificate	NL0012551238	GOLDF 1251TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	10.000	8,4600	10.000
Certificate	NL0012551477	GOLDF 1261TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	10.000	7,6800	10.000
Certificate	NL0012549745	GOLDF 1265TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	10.000	5,9500	10.000
Certificate	NL0012551030	GOLDF 1268TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	10.000	5,6400	10.000
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012551469	GOLDF 1281TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	10.000	6,0600	10.000
Certificate	NL0012551279	GOLDF 1287TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	10.000	4,1000	10.000
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012551550	GOLDF 1297TRLOPENH	EUR	3,1900	3,3500	3,1500	7061,7000	4	3,2900	2205	3,2800	10.000	3,3000	10.000
Certificate	NL0012556492	GOLDF 1299TL OPENH	EUR	4,7400	4,7400	4,7100	355,5000	1	4,7100	75	4,7000	10.000	4,7200	10.000
Certificate	NL0012519524	GOLDF 1340TS OPENH	EUR											
Certificate	NL0012520662	GOLDF 1342TRSOPENH	EUR											
Certificate	NL0012521256	GOLDF 1343TRSOPENH	EUR											
Certificate	NL0012518161	GOLDF 1350TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	10.000	3,7600	10.000
Certificate	NL0011891684	GOLDF 1353TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	10.000	2,3100	10.000
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012200042	GOLDF 1363TRSOPENH	EUR	2,9400	3,0400	2,9300	29350,0000	2	3,0400	10000	3,0300	10.000	3,0500	10.000
Certificate	NL0012199939	GOLDF 1365TS OPENH	EUR	5,1100	5,1100	4,9900	2044,0000	1	4,9900	400	4,9800	10.000	5,0000	10.000
Certificate	NL0012551451	GOLDF 1370TS OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	10.000	5,4300	10.000
Certificate	NL0012200034	GOLDF 1375TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	10.000	4,0700	10.000
Certificate	NL0012557326	GOLDF 1381TRSOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	10.000	4,5600	10.000
Certificate	NL0011998273	GOLDF 1385TS OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	10.000	6,7000	10.000
Certificate	NL0012048706	GOLDF 1386TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	10.000	6,8100	10.000
Certificate	NL0012199921	GOLDF 1389TS OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	10.000	7,0600	10.000
Certificate	NL0012516702	GOLDF 1392TRSOPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	10.000	5,4100	10.000
Certificate	NL0012438055	GOLDF 1392TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	10.000	5,4000	10.000
Certificate	NL0012548598	GOLDF 1419TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	10.000	9,5600	10.000
Certificate	NL0012095939	GOLDF 1456TRSOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	10.000	10,6300	10.000
Certificate	NL0012097604	GOLDF 1456TRSOPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	10.000	10,6200	10.000
Certificate	NL0012096341	GOLDF 1456TRSOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	10.000	10,6300	10.000
Certificate	NL0012096507	GOLDF 1460TRSOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	10.000	10,9400	10.000
Certificate	NL0012173488	GOLDF 1460TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	10.000	10,9800	10.000
Certificate	NL0012172894	GOLDF 1460TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	10.000	10,9800	10.000
Certificate	NL0012181143	GOLDF 1461TRSOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	10.000	11,0400	10.000
Certificate	NL0012195416	GOLDF 1461TRSOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	10.000	11,0400	10.000
Certificate	NL0012198683	GOLDF 1461TRSOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	10.000	11,0400	10.000
Certificate	NL0012197099	GOLDF 1461TRSOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	10.000	11,0400	10.000
Certificate	NL0012368104	GOLDF 1467TS OPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	10.000	13,5300	10.000
Certificate	NL0012095566	GOLDF 1467TS OPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	10.000	13,5200	10.000
Certificate	NL0012548580	GOLDF 1479TS OPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	10.000	14,5600	10.000
Certificate	NL0012329296	GOLDF 1480TS OPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	10.000	14,6100	10.000
Certificate	NL0011979604	GOLDF 1481TRSOPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	10.000	12,6600	10.000
Certificate	NL0012549208	GOLDF 1499TS OPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	10.000	16,2300	10.000
Certificate	NL0012313522	GOLDF 1500TS OPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	10.000	16,2400	10.000
Certificate	NL0011992664	GOLDF 1502TRSOPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	10.000	14,3800	10.000
Certificate	NL0011992706	GOLDF 1503TRSOPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	10.000	14,4000	10.000
Certificate	NL0011894506	GOLDF 1508TRSOPENH	EUR	14,9000	14,9000	14,7000	14800,0000	2	14,8000	1000	14,7900	10.000	14,8100	10.000
Certificate	NL0012432157	GOLDF 1525TS OPENH	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	10.000	18,3300	10.000
Certificate	NL0011894019	GOLDF 1527TRSOPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	10.000	16,3800	10.000
Certificate	NL0011892609	GOLDF 1527TRSOPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	10.000	16,3800	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	NL0011891676	GOLDF 1527TRSOPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	10.000	16,3800	10.000
Certificate	NL0012211528	GOLDF 1531TS OPENH	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	10.000	18,8700	10.000
Certificate	NL0012311179	GOLDF 1539TS OPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5300	10.000	19,5500	10.000
Certificate	NL0011891601	GOLDF 1550TS OPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,4500	10.000	20,4700	10.000
Certificate	NL0012519086	GOLDF 1569TS OPENH	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	10.000	22,0800	10.000
Certificate	NL0011894324	GOLDF 1570TS OPENH	EUR	22,1400	22,1400	22,1400			22,1400		22,1300	10.000	22,1500	10.000
Certificate	NL0012529820	GOLDF 1581TRSOPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,8000	10.000	20,8200	10.000
Certificate	NL0011896238	GOLDF 1586TRSOPENH	EUR	21,2300	21,2300	21,2300			21,2300		21,2200	10.000	21,2400	10.000
Certificate	NL0012437974	GOLDF 1589TS OPENH	EUR	23,6800	23,6800	23,6800			23,6800		23,6700	10.000	23,6900	10.000
Certificate	NL0012437966	GOLDF 1599TS OPENH	EUR	24,5100	24,5100	24,5100			24,5100		24,5000	10.000	24,5200	10.000
Certificate	NL0011896113	GOLDF 1612TS OPENH	EUR	25,5900	25,5900	25,5900			25,5900		25,5800	10.000	25,6000	10.000
Certificate	NL0012310577	GOLDF 1663TRSOPENH	EUR	27,4800	27,4800	27,4800			27,4800		27,4700	10.000	27,4900	10.000
Certificate	NL0012311161	GOLDF 1708TS OPENH	EUR	33,6400	33,6400	33,6400			33,6400		33,6300	10.000	33,6500	10.000
Certificate	NL0012048698	GOLDF 1723TS OPENH	EUR	34,8400	34,8400	34,8400			34,8400		34,8300	10.000	34,8500	10.000
Certificate	NL0011997051	GOLDF 1757TRSOPENH	EUR	35,2100	35,2100	35,2100			35,2100		35,2000	10.000	35,2200	10.000
Certificate	NL0011997192	GOLDF 1757TRSOPENH	EUR	35,2200	35,2200	35,2200			35,2200		35,2100	10.000	35,2300	10.000
Certificate	NL0011996541	GOLDF 1758TRSOPENH	EUR	35,2900	35,2900	35,2900			35,2900		35,2800	10.000	35,3000	10.000
Certificate	NL0011995964	GOLDF 1758TRSOPENH	EUR	35,2700	35,2700	35,2700			35,2700		35,2600	10.000	35,2800	10.000
Certificate	NL0011997671	GOLDF 1758TRSOPENH	EUR	35,2400	35,2400	35,2400			35,2400		35,2300	10.000	35,2500	10.000
Certificate	NL0011996210	GOLDF 1758TRSOPENH	EUR	35,2800	35,2800	35,2800			35,2800		35,2700	10.000	35,2900	10.000
Certificate	NL0011996392	GOLDF 1758TRSOPENH	EUR	35,3100	35,3100	35,3100			35,3100		35,3000	10.000	35,3200	10.000
Certificate	NL0012330823	GOLDF 1831TRSOPENH	EUR	41,2700	41,2700	41,2700			41,2700		41,2600	10.000	41,2800	10.000
Certificate	NL0012332050	GOLDF 1831TRSOPENH	EUR	41,2900	41,2900	41,2900			41,2900		41,2800	10.000	41,3000	10.000
Certificate	NL0012332811	GOLDF 1832TRSOPENH	EUR	41,3000	41,3000	41,3000			41,3000		41,2900	10.000	41,3100	10.000
Certificate	NL0012333272	GOLDF 1832TRSOPENH	EUR	41,3000	41,3000	41,3000			41,3000		41,2900	10.000	41,3100	10.000
Certificate	NL0012333603	GOLDF 1832TRSOPENH	EUR	41,2900	41,2900	41,2900			41,2900		41,2800	10.000	41,3000	10.000
Certificate	NL0011891668	GOLDF 1913TRSOPENH	EUR	47,9400	47,9400	47,9400			47,9400		47,9300	10.000	47,9500	10.000
Certificate	NL0011894498	GOLDF 1913TRSOPENH	EUR	47,9700	47,9700	47,9700			47,9700		47,9600	10.000	47,9800	10.000
Certificate	NL0011895008	GOLDF 1913TRSOPENH	EUR	47,9600	47,9600	47,9600			47,9600		47,9500	10.000	47,9700	10.000
Certificate	NL0012313514	GOLDF 1967TS OPENH	EUR	55,2400	55,2400	55,2400			55,2400		55,2300	10.000	55,2500	10.000
Certificate	NL0012439202	GOLDF 1988TRSOPENH	EUR	54,0700	54,0700	54,0700			54,0700		54,0600	10.000	54,0800	10.000
Certificate	NL0012438048	GOLDF 1988TRSOPENH	EUR	54,0500	54,0500	54,0500			54,0500		54,0400	10.000	54,0600	10.000
Certificate	NL0012516694	GOLDF 1988TRSOPENH	EUR	54,0800	54,0800	54,0800			54,0800		54,0700	10.000	54,0900	10.000
Certificate	NL0012432140	GOLDF 2033TS OPENH	EUR	60,7100	60,7100	60,7100			60,7100		60,7000	10.000	60,7200	10.000
Certificate	NL0012437792	GOLDF 2094TS OPENH	EUR	65,7900	65,7900	65,7900			65,7900		65,7800	10.000	65,8000	10.000
Certificate	NL0012439780	GOLDF 2158TS OPENH	EUR	71,1000	71,1000	71,1000			71,1000		71,0900	10.000	71,1100	10.000
Certificate	NL0012057178	GOLDF688.6TRLOPENH	EUR	52,9300	52,9300	52,9300			52,9300		52,9200	10.000	52,9400	10.000
Certificate	NL0012057160	GOLDF751.2TRLOPENH	EUR	47,8100	47,8100	47,8100			47,8100		47,8000	10.000	47,8200	10.000
Certificate	NL0012057822	GOLDF780.1TL OPENH	EUR	46,2200	46,2200	46,2200			46,2200		46,2100	10.000	46,2300	10.000
Certificate	NL0012057152	GOLDF793.4TRLOPENH	EUR	44,3600	44,3600	44,3600			44,3600		44,3500	10.000	44,3700	10.000
Certificate	NL0011990619	GOLDF921.8TRLOPENH	EUR	33,8800	33,8800	33,8800			33,8800		33,8700	10.000	33,8900	10.000
Certificate	NL0000455905	GOUD CT OPENN	EUR	1085,0000	1086,0000	1085,0000			1086,0000		1086,0000	1.000	1100,0000	7
Certificate	DE000CE6CNO3	GREEN 15.4TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,5800	37	6,7500	37
Certificate	DE000CE6CQP8	GREEN12.22TL OPENZ	EUR	9,6700	9,6700	9,6700			9,6700		9,5800	37	9,7500	37
Certificate	DE000CE6CQN3	GREEN13.81TL OPENZ	EUR	8,1700	8,1700	8,1700			8,1700		8,0800	37	8,2500	37
Certificate	DE000CE6CNP5	GREEN16.87TL OPENZ	EUR	5,1900	5,2800	5,1900	1297,5000	1	5,2800	250	5,1900	37	5,3600	37
Certificate	DE000CE6DPT0	GREEN18.46TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,6900	37	3,8600	37
Certificate	DE000CD63RB5	GRNVN15.26TL OPENZ	EUR	5,9700	5,9700	5,8700	471,6300	1	5,8700	79	5,7900	25	5,9400	25
Certificate	NL0010933560	GRNVN16.22TL OPENB	EUR	5,8300	6,0400	5,8300	1425,4400	1	5,9100	236	5,8900	500	5,9200	500
Certificate	DE000CD63G35	GRNVN16.26TL OPENZ	EUR	4,9800	4,9800	4,8650	249,0000	1	4,8650	50	4,7900	25	4,9400	25
Certificate	DE000CD63DO3	GRNVN17.27TL OPENZ	EUR	3,9600	3,9600	3,8550	194,0400	1	3,8550	49	3,7800	25	3,9300	25
Certificate	NL0012034094	GRNVN17.29TL OPENB	EUR	4,8400	4,9200	4,8400	41730,0000	17	4,9000	8500			4,9000	1.500
Certificate	NL0010933578	GRNVN18.31TL OPENB	EUR	3,8900	3,9700	3,8900			3,9700		3,9500	500	3,9800	500
Certificate	DE000CR9PJ23	GRNVN18.77TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,2700	25	2,4200	25
Certificate	NL0012039481	GRNVN19.31TL OPENB	EUR	2,9500	3,1600	2,9500	622,8400	2	3,0300	199	3,0100	500	3,0400	500
Certificate	DE000CD642B1	GRNVN19.77TL OPENZ	EUR	1,1600	1,5000	1,1600	931,7500	15	1,3750	690	1,3000	25	1,4500	25
Certificate	NL0012695530	GRNVN22.28TS OPENB	EUR	3,2600	3,2600	3,1400			3,1400		3,1200	500	3,1500	500
Certificate	NL0012280143	GRNVN23.78TS OPENB	EUR	4,8800	4,8800	4,7600			4,7600		4,7400	500	4,7700	500
Certificate	DE000CE6E4W8	GRNVN24.57TS OPENZ	EUR	3,5900	3,6650	3,5900	1077,0000	1	3,6650	300	3,5900	25	3,7400	25
Certificate	DE000CNGFG88	GRNVN27.06TS OPENZ	EUR	6,1700	6,1700	6,1700			6,1700		6,0900	25	6,2400	25
Certificate	DE000CNGGWP6	GRNVN29.55TS OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,5700	25	8,7200	25
Certificate	NL0012277206	GRNVN29.74TS OPENB	EUR	11,3200	11,3200	11,2000			11,2000		11,1800	500	11,2100	500
Certificate	NL0010135000	GS 112TL OPENB	EUR	12,8100	12,8100	12,8100			12,8100		12,8100	20.000		
Certificate	NL0012111884	GS 298TS OPENB	EUR	4,9950	4,9950	4,9950			4,9950		4,9700	20.000	5,0200	20.000
Certificate	NL0012029656	GS 191.68L OPENB	EUR	5,7600	5,7600	5,7600			5,7600		5,7600	20.000		
Certificate	NL0012037402	GS 210.8TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700		5,2700	20.000		
Certificate	XS1219743553	GSCI STN0419B	EUR	74,3000	74,3000	74,3000			74,3000		73,8000	100.000	74,8000	100.000
Certificate	NL0010115606	HALLI 25TL OPENB	EUR	26,5000	26,5000	26,5000			26,5000		26,5000	2.000		
Certificate	NL0011225529	HEIDL 53.6TL OPENH	EUR	4,2700	4,2700	4,2600			4,2600		4,2100	500	4,3100	500
Certificate	NL0011926845	HEIDL 67.5TL OPENH	EUR	2,9700	2,9700	2,9600			2,9600		2,9100	500	3,0100	500
Certificate	NL0012246367	HEIDL102.4TS OPENH	EUR	1,7700	1,8500	1,7700			1,8500		1,8000	500	1,9000	500
Certificate	NL0011993852	HEIDL103.2TS OPENH	EUR	1,8500	1,9300	1,8500			1,9300		1,8800	500	1,9800	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012245559	HEIDL103.2TS OPENH	EUR	1,8500	1,9400	1,8500			1,9400		1,8900	500	1,9900	500
Certificate	NL0011990346	HEIDL106.9TS OPENH	EUR	2,2500	2,3300	2,2500			2,3300		2,2800	500	2,3800	500
Certificate	NL0011989876	HEIDL108.8TS OPENH	EUR	2,4500	2,5400	2,4500			2,5400		2,4900	500	2,5900	500
Certificate	NL0012541650	HEIDL119.6TS OPENH	EUR	3,6000	3,6900	3,6000			3,6900		3,6400	500	3,7400	500
Certificate	NL0011225545	HEIDL136.86TL OPENH	EUR	5,8400	5,8400	5,8200			5,8200		5,7700	500	5,8700	500
Certificate	DE000CN6ERD7	HEIDL49.43TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950		4,2800	4,000	4,3100	4,000
Certificate	DE000CR9RQR1	HEIDL54.65TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7600	4,000	3,7900	4,000
Certificate	DE000CR6Y7D9	HEIDL59.66TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2600	4,000	3,2900	4,000
Certificate	NL0011721261	HEIDL63.58TL OPENH	EUR	3,3400	3,3400	3,3200			3,3200		3,2700	500	3,3700	500
Certificate	DE000CN6K0B3	HEIDL64.51TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7800	4,000	2,8100	4,000
Certificate	NL0011926852	HEIDL65.45TL OPENH	EUR	3,1600	3,1600	3,1500			3,1500		3,1000	500	3,2000	500
Certificate	NL0011927793	HEIDL69.55TL OPENH	EUR	2,7800	2,7800	2,7600			2,7600		2,7100	500	2,8100	500
Certificate	DE000CD62F94	HEIDL71.46TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0800	4,000	2,1100	4,000
Certificate	NL0011934708	HEIDL71.58TL OPENH	EUR	2,5900	2,5900	2,5700			2,5700		2,5200	500	2,6200	500
Certificate	NL0011935218	HEIDL73.62TL OPENH	EUR	2,4000	2,4000	2,3800			2,3800		2,3300	500	2,4300	500
Certificate	NL0011970496	HEIDL75.65TL OPENH	EUR	2,2100	2,2100	2,1900			2,1900		2,1400	500	2,2400	500
Certificate	NL0012437255	HEIDL80.14TL OPENH	EUR	1,7900	1,7900	1,7700			1,7700		1,7200	500	1,8200	500
Certificate	NL0012520423	HEIDL82.08TL OPENH	EUR	1,6100	1,6100	1,5900			1,5900		1,5400	500	1,6400	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012538722	HEIDL84.13TL OPENH	EUR	1,4200	1,4200	1,4000			1,4000		1,3500	500	1,4500	500
Certificate	DE000CV42BC3	HEIDL85.44TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	4,000	0,7200	4,000
Certificate	NL0012538714	HEIDL86.13TL OPENH	EUR	1,2300	1,2300	1,2100			1,2100		1,1600	500	1,2600	500
Certificate	NL0012555890	HEIDL90.13TL OPENH	EUR	0,8600	0,8600	0,8400			0,8400		0,7900	500	0,8900	500
Certificate	NL0012312896	HEIDL97.62TS OPENH	EUR	1,2500	1,3300	1,2500			1,3300		1,2800	500	1,3800	500
Certificate	NL0012035893	HEIJM 5TL OPENB	EUR	5,5100	5,6400	5,5100			5,6400		5,6100	1,000	5,6600	1,000
Certificate	NL0012033849	HEIJM 3.47TL OPENB	EUR	6,8500	6,9800	6,8500	1821,7800	1	6,9800	261	6,9500	1,000	7,0000	1,000
Certificate	NL0010124293	HEIJM 3.97TL OPENB	EUR	6,5300	6,5300	6,5200	261,2000	1	6,5200	40	6,4900	500	6,5400	500
Certificate	NL0012034102	HEIJM 4.49TL OPENB	EUR	5,9600	6,0900	5,9600	645,5400	1	6,0900	106	6,0600	1,000	6,1100	1,000
Certificate	NL0012102404	HEIJM 5.52TL OPENB	EUR	5,0600	5,1900	5,0600			5,1900		5,1600	1,000	5,2100	1,000
Certificate	NL0012102735	HEIJM 6.02TL OPENB	EUR	4,6300	4,7600	4,6300			4,7600		4,7300	1,000	4,7800	1,000
Certificate	NL0012257836	HEIJM 6.53TL OPENB	EUR	4,1900	4,3200	4,1900			4,3200		4,2900	1,000	4,3400	1,000
Certificate	NL0012488993	HEIJM 7.03TL OPENB	EUR	3,7500	3,8800	3,7500	543,2000	1	3,8800	140	3,8500	1,000	3,9000	660
Certificate	NL0012504518	HEIJM 7.28TL OPENB	EUR	3,5300	3,6600	3,5300			3,6600		3,6300	1,000	3,6800	1,000
Certificate	NL0012489223	HEIJM 7.53TL OPENB	EUR	3,2900	3,4200	3,2900			3,4200		3,4200	1,000		
Certificate	NL0012504526	HEIJM 7.79TL OPENB	EUR	3,0900	3,2600	3,0900	2420,0000	2	3,2200	750	3,1900	1,000	3,2400	1,000
Certificate	NL0012489470	HEIJM 8.03TL OPENB	EUR	2,8800	3,0100	2,8800			3,0100		2,9800	1,000	3,0300	300
Certificate	NL0012504534	HEIJM 8.28TL OPENB	EUR	2,6600	2,7900	2,6600			2,7900		2,7600	1,000	2,8100	1,000
Certificate	NL0012489967	HEIJM 8.53TL OPENB	EUR	2,4100	2,5400	2,4100			2,5400		2,5400	1,000		
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR											
Certificate	NL0012506620	HEIJM 9.02TL OPENB	EUR	2,0200	2,1500	2,0200			2,1500		2,1200	1,000	2,1700	180
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR											
Certificate	NL0012695084	HEIJM 9.52TL OPENB	EUR	1,5800	1,7500	1,5800	429,6800	3	1,7100	252	1,6800	1,000	1,7300	1,000
Certificate	NL0012510168	HEIJM10.28TS OPENB	EUR	2,2900	2,2900	2,1500			2,1500		2,1200	1,000	2,1700	1,000
Certificate	NL0012509707	HEIJM10.76TS OPENB	EUR	2,8700	2,8700	2,7300			2,7300		2,7000	1,000	2,7500	1,000
Certificate	NL0011250659	HEIJM11.24TS OPENB	EUR	3,4300	3,4300	3,2900			3,2900		3,2600	1,000	3,3100	1,000
Certificate	NL0011092945	HEIJM12.17TS OPENB	EUR	4,5200	4,5200	4,3800			4,3800		4,3500	1,000	4,4000	1,000
Certificate	NL0012505614	HEIJM13.68TS OPENB	EUR											
Certificate	DE000CX59V20	HEINK 50TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2200	5,000	4,2800	5,000
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0100	5,000	4,0700	5,000
Certificate	DE000CC60N21	HEINK 58TL OPENC	EUR	35,6400	35,6400	35,6400			35,6400		35,3600	500	35,9200	500
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,3000	3,3200	3,3000	561,0000	1	3,3200	170	3,2900	5,000	3,3500	5,000
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0400	5,000	3,1000	5,000
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	33,6700	33,6700	33,6700			33,6700		33,3900	500	33,9500	500
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	30,9800	30,9800	30,9800			30,9800		30,7000	500	31,2600	500
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	28,9000	28,9000	28,9000			28,9000		28,6200	500	29,1800	500
Certificate	NL0011042148	HEINK 62TL OPENH	EUR	31,0800	31,3700	31,0800			31,3700		31,3200	500	31,4200	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	27,0300	27,0300	27,0300			27,0300		26,7500	500	27,3100	500
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	25,8800	25,8800	25,8800			25,8800		25,6000	500	26,1600	500
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8300	5,000	2,8900	5,000
Certificate	DE000CW3AF54	HEINK 65TL OPENC	EUR											
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR											
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,5400	2,5700	2,5400	660,4000	1	2,5700	260	2,5400	5,000	2,6000	5,000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0000	5,000	2,0600	5,000
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3100	5,000	2,3700	5,000
Certificate	DE000CE6FG38	HEINK 71TL 0318Z	EUR	3,7450	3,7450	3,7450			3,7450		3,7200	750	3,7700	750
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	5,000	1,4800	5,000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	5,000	1,8100	5,000
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,8400	1,8600	1,8300	11898,1600	3	1,8600	6499	1,8300	5,000	1,8900	5,000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,5000	1,5300	1,5000	75,0000	1	1,5300	50	1,5000	5,000	1,5600	5,000
Certificate	DE000CE6FG20	HEINK 79TL 0318Z	EUR	2,1100	2,1450	2,1100	147,7000	1	2,1450	70	2,1200	750	2,1700	750
Certificate	DE000CY16TC3	HEINK 80TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2900	5,000	1,3500	5,000
Certificate	DE000CY16S00	HEINK 80TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	5,000	0,9900	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	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CY52MB5	HEINK 85TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	5.000	0,9000	5.000
Certificate	NL0012494587	HEINK 998OC12188	EUR	90,1300	90,3800	90,1300			90,3800		90,1500	1.000	90,6000	1.000
Certificate	DE000CE6FG46	HEINK 100TS 03182	EUR	2,3150	2,3150	2,3150			2,3150		2,2900	750	2,3400	750
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	5.000	0,9000	5.000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	5.000	0,9600	5.000
Certificate	DE000CY16J02	HEINK 100TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2900	5.000	1,3500	5.000
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	5.000	1,5500	5.000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,5300	0,5300	0,4900	63,6000	1	0,4900	120	0,4600	5.000	0,5200	5.000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	5.000	1,1500	5.000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9700	5.000	2,0300	5.000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5400	5.000	2,6000	5.000
Certificate	NL0011042197	HEINK 28.4TL OPENH	EUR	62,3600	62,6500	62,3600			62,6500		62,6000	500	62,7000	500
Certificate	NL0011042189	HEINK 36.8TL OPENH	EUR	54,5500	54,8400	54,5500			54,8400		54,7900	500	54,8900	500
Certificate	NL0010176335	HEINK 38.2TL OPENB	EUR	53,3800	53,3800	53,3800			53,3800		53,3600	2.000	53,4000	2.000
Certificate	NL0010657144	HEINK 43.5TL OPENB	EUR	48,5000	48,5000	48,5000			48,5000		48,4800	2.000	48,5200	2.000
Certificate	NL0011042171	HEINK 45.2TL OPENH	EUR	46,7300	47,0200	46,7300	328,3000	1	47,0200	7	46,9700	500	47,0700	500
Certificate	NL0010887451	HEINK 48.7TL OPENB	EUR	43,4100	43,6300	43,4100			43,6300		43,6100	2.000	43,6500	2.000
Certificate	NL0010767026	HEINK 52.6TL OPENB	EUR	40,0000	40,0000	40,0000			40,0000		39,9800	2.000	40,0200	2.000
Certificate	NL0011042163	HEINK 53.6TL OPENH	EUR	38,9000	39,1900	38,9000			39,1900		39,1400	500	39,2400	500
Certificate	NL0011042155	HEINK 57.8TL OPENH	EUR	34,9900	35,2900	34,9900			35,2900		35,2400	500	35,3400	500
Certificate	NL0010921391	HEINK 58.6TL OPENB	EUR	34,2600	34,4800	34,2600			34,4800		34,4600	2.000	34,5000	2.000
Certificate	NL0010928503	HEINK 62.7TL OPENB	EUR	30,3600	30,5800	30,3600			30,5800		30,5600	2.000	30,6000	2.000
Certificate	NL0011425525	HEINK 64.8TL OPENB	EUR	28,4300	28,6500	28,4300			28,6500		28,6300	2.000	28,6700	2.000
Certificate	NL0012048524	HEINK 66.2TL OPENH	EUR	27,2400	27,5300	27,2400			27,5300		27,4800	500	27,5800	500
Certificate	NL0011425533	HEINK 66.9TL OPENB	EUR	26,4800	26,7000	26,4800			26,7000		26,6800	2.000	26,7200	2.000
Certificate	NL0012094064	HEINK 69.6TL OPENH	EUR	24,0100	24,3000	24,0100			24,3000		24,2500	500	24,3500	500
Certificate	NL0012489975	HEINK 70.1TL OPENB	EUR	23,5100	23,7300	23,5100			23,7300		23,7100	2.000	23,7500	2.000
Certificate	DE000CE6BG24	HEINK 70.1TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8400	750	3,8900	750
Certificate	NL0012171946	HEINK 71.6TL OPENH	EUR	22,1600	22,4500	22,1600			22,4500		22,4000	500	22,5000	500
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 73.1TL OPENB	EUR	20,7400	20,9600	20,7400			20,9600		20,9400	2.000	20,9800	2.000
Certificate	NL0012175319	HEINK 73.6TL OPENH	EUR	20,2900	20,5800	20,2900			20,5800		20,5300	500	20,6300	500
Certificate	NL0012202949	HEINK 75.7TL OPENH	EUR	18,3800	18,6700	18,3800			18,6700		18,6200	500	18,7200	500
Certificate	NL0012118806	HEINK 77.1TL OPENB	EUR	16,9700	17,1900	16,9700			17,1900		17,1700	2.000	17,2100	2.000
Certificate	NL0012209241	HEINK 77.6TL OPENH	EUR	16,5500	16,8400	16,5500			16,8400		16,7900	500	16,8900	500
Certificate	NL0012489991	HEINK 79.7TL OPENB	EUR	14,6100	14,8300	14,6100			14,8300		14,8100	2.000	14,8500	2.000
Certificate	NL0012214431	HEINK 79.7TL OPENH	EUR	14,5900	14,8800	14,5900			14,8800		14,8300	500	14,9300	500
Certificate	NL0012261044	HEINK 81.1TL OPENB	EUR	13,2600	13,4800	13,2600			13,4800		13,4600	2.000	13,5000	2.000
Certificate	NL0012242630	HEINK 81.8TL OPENH	EUR	12,6600	12,9500	12,6600			12,9500		12,9000	500	13,0000	500
Certificate	NL0012507271	HEINK 82.1BL OPENB	EUR	7,0700	7,2900	7,0700			7,2900		7,2700	5.000	7,3100	5.000
Certificate	NL0012505465	HEINK 82.3TL OPENB	EUR											
Certificate	NL0012506653	HEINK 82.6TL OPENB	EUR	11,8700	12,0900	11,8700	483,6000	1	12,0900	40	12,0700	2.000	12,1100	2.000
Certificate	NL0012543896	HEINK 83.7TL OPENH	EUR	10,9200	11,2300	10,9200			11,2300		11,0800	500	11,3800	500
Certificate	NL0012512180	HEINK 84.1TL OPENB	EUR	10,4600	10,6800	10,4600			10,6800		10,6600	2.000	10,7000	2.000
Certificate	NL0012695092	HEINK 85.7TL OPENB	EUR	9,0500	9,2700	9,0500			9,2700		9,2500	2.000	9,2900	2.000
Certificate	NL0012550180	HEINK 85.7TL OPENH	EUR	9,0400	9,3400	9,0400			9,3400		9,1900	500	9,4900	500
Certificate	NL0012700835	HEINK 87.1TL OPENB	EUR											
Certificate	NL0012695381	HEINK 91.2TS OPENB	EUR	9,9600	9,9600	9,7200			9,7200		9,7000	2.000	9,7400	2.000
Certificate	NL0012555908	HEINK 91.7TS OPENH	EUR	10,5500	10,5500	10,2000			10,2000		10,0500	500	10,3500	500
Certificate	NL0012269179	HEINK 94.2TS OPENB	EUR	13,1800	13,1800	12,9400	899,7600	1	12,9400	69	12,9200	2.000	12,9600	2.000
Certificate	LU1573721906	HEINK 96.97PIOPENS	EUR	7,2300	7,2300	7,2300			7,2300		7,2100	2.500	7,2500	2.500
Certificate	NL0012275663	HEINK 97.2TS OPENB	EUR	16,4200	16,4200	16,1800			16,1800		16,1600	2.000	16,2000	2.000
Certificate	NL0011728753	HEINK 97.3TS OPENH	EUR	16,5900	16,5900	16,2400			16,2400		16,1900	500	16,2900	500
Certificate	NL0011241187	HEINK 98.1TS OPENH	EUR	17,4700	17,4700	17,1200			17,1200		17,0700	500	17,1700	500
Certificate	NL0012275671	HEINK100.1TS OPENB	EUR	19,6200	19,6200	19,3800			19,3800		19,3600	2.000	19,4000	2.000
Certificate	DE000CE6D4Q1	HEINK100.4TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3000	750	2,3500	750
Certificate	NL0012696470	HEINK102.2BS OPENB	EUR	14,0400	14,0400	13,8000			13,8000		13,7800	5.000	13,8200	5.000
Certificate	NL0012699714	HEINK103.2TS OPENB	EUR	22,9500	22,9500	22,7100			22,7100		22,6900	2.000	22,7300	2.000
Certificate	NL0012246375	HEINK109.1TS OPENH	EUR	29,3300	29,3300	28,9800			28,9800		28,9300	500	29,0300	500
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK52.65TL OPENZ	EUR	36,7400	36,7400	36,7400			36,7400		36,6100	150	36,8700	150
Certificate	DE000CR1JCA1	HEINK57.71TL OPENZ	EUR	31,6400	31,6400	31,6400			31,6400		31,5100	150	31,7700	150
Certificate	NL0012099576	HEINK59.52BL OPENB	EUR	29,6500	29,8700	29,6500			29,8700		29,8500	5.000	29,8900	5.000
Certificate	DE000CR4JJ35	HEINK61.16TL OPENZ	EUR	28,2300	28,2300	28,2300			28,2300		28,1000	150	28,3600	150
Certificate	DE000CR6Y955	HEINK62.06TL OPENZ	EUR	27,3300	27,3300	27,3300			27,3300		27,2000	150	27,4600	150
Certificate	DE000CR6XCW5	HEINK65.13TL OPENZ	EUR	24,2600	24,2600	24,2600			24,2600		24,1300	150	24,3900	150
Certificate	NL0011539267	HEINK65.71BL OPENB	EUR	23,4400	23,6600	23,4400	11770,0000	3	23,6600	500	23,6400	5.000	23,6800	5.000
Certificate	NL0011532023	HEINK67.83BL OPENB	EUR	21,3400	21,5600	21,3400			21,5600		21,5400	5.000	21,5800	5.000
Certificate	LU1493003252	HEINK68.14TIOPIENS	EUR	20,7900	20,8500	20,7900	2349,2700	1	20,8500	113	20,8300	2.500	20,8700	2.500
Certificate	NL0012109375	HEINK69.87BL OPENB	EUR	19,3000	19,5200	19,3000			19,5200		19,5000	5.000	19,5400	5.000
Certificate	NL0012116111	HEINK73.97BL OPENB	EUR	15,2000	15,4200	15,2000			15,4200		15,4000	5.000	15,4400	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	DE000CE6BR13	HEINK75.09TL OPENZ	EUR	2,8200	2,8650	2,8200	282,0000	1	2,8650	100	2,8400	750	2,8900	750
Certificate	NL0012113930	HEINK76.02BL OPENB	EUR	13,1500	13,3700	13,1500			13,3700		13,3500	5,000	13,3900	5,000
Certificate	NL0012123004	HEINK78.05BL OPENB	EUR	11,1200	11,3400	11,1200			11,3400		11,3200	5,000	11,3600	5,000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	10,4700	10,4700	10,4700			10,4700		10,4400	2,500	10,4900	2,500
Certificate	NL0012258917	HEINK80.09BL OPENB	EUR	9,0800	9,3000	9,0800	4640,0000	1	9,3000	500	9,2800	5,000	9,3200	5,000
Certificate	DE000CE6CPJ3	HEINK81.06TL OPENZ	EUR	1,6300	1,6750	1,6300	48,9000	1	1,6750	30	1,6500	750	1,7000	750
Certificate	LU1650853291	HEINK82.31TCIOPENS	EUR	6,7600	6,7600	6,7600			6,7600		6,7400	2,500	6,7800	2,500
Certificate	NL0012694798	HEINK84.08BL OPENB	EUR	5,0900	5,3100	5,0900	3446,6000	3	5,3100	660	5,2900	5,000	5,3300	5,000
Certificate	LU1652008373	HEINK84.66TCIOPENS	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	2,500	4,6900	2,500
Certificate	NL0012700561	HEINK86.08BL OPENB	EUR	3,0900	3,3100	3,0900	319,0000	1	3,3100	100	3,2900	5,000	3,3300	5,000
Certificate	NL0012264931	HEINK90.85BS OPENB	EUR	2,6800	2,6800	2,4400	50,8000	1	2,4400	20	2,4200	5,000	2,4600	5,000
Certificate	NL0012266977	HEINK93.78BS OPENB	EUR	5,6100	5,6100	5,3700			5,3700		5,3500	5,000	5,3900	5,000
Certificate	NL0012490163	HEINK96.24BS OPENB	EUR	8,0700	8,0700	7,8300			7,8300		7,8100	5,000	7,8500	5,000
Certificate	NL0012490320	HEINK99.21BS OPENB	EUR	11,0400	11,0400	10,8000			10,8000		10,7800	5,000	10,8200	5,000
Certificate	NL0012210108	HENKE 156TS OPENH	EUR	5,4200	5,4800	5,4200			5,4800		5,4000	500	5,5500	500
Certificate	DE000CD61WL8	HENKE 107.TL OPENZ	EUR	0,7100	0,7250	0,7100	1420,0000	1	0,7250	2000	0,7100	4,000	0,7400	4,000
Certificate	NL0011721345	HENKE 85.2TL OPENH	EUR	3,4600	3,5000	3,4600			3,5000		3,4200	500	3,5700	500
Certificate	NL0011721337	HENKE 89.3TL OPENH	EUR	3,0800	3,1100	3,0800			3,1100		3,0300	500	3,1800	500
Certificate	NL0011714027	HENKE 92.2TL OPENH	EUR	2,8000	2,8400	2,8000			2,8400		2,7600	500	2,9100	500
Certificate	NL0011742721	HENKE 95.4TL OPENH	EUR	2,5000	2,5400	2,5000			2,5400		2,4600	500	2,6100	500
Certificate	NL0011995774	HENKE102.2TL OPENH	EUR	1,8700	1,9000	1,8700			1,9000		1,8200	500	1,9700	500
Certificate	NL001233819	HENKE128.4TS OPENH	EUR	2,4500	2,5200	2,4500			2,5200		2,4400	500	2,5900	500
Certificate	NL0011225552	HENKE131.5TS OPENH	EUR	2,7800	2,8500	2,7800			2,8500		2,7700	500	2,9200	500
Certificate	DE000CR9RQT7	HENKE76.25TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7700	4,000	3,8000	4,000
Certificate	DE000CR9P6H0	HENKE85.25TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8700	4,000	2,9000	4,000
Certificate	DE000CNGKOC1	HENKE95.07TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8900	4,000	1,9200	4,000
Certificate	DE000CV4YZR3	HFSH 7.99TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	7,000	0,8300	7,000
Certificate	DE000CV4YRD0	HFSH 8.86TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2500	1,500	3,3300	1,500
Certificate	DE000CV4Z1B9	HFSH 9.75TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	7,000	0,5100	7,000
Certificate	DE000CV4Z6W4	HFSH 10.85TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	7,000	0,3100	7,000
Certificate	DE000CV4ZMP2	Hmb 119.TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	22,500	0,8000	22,500
Certificate	DE000CV4Z415	Hmb 133.TL OPENZ	EUR	0,5000	0,5100	0,5000	200,0000	1	0,5100	400	0,5000	22,500	0,5200	22,500
Certificate	DE000CE6EMN8	Hmb 148.1TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	22,500	0,2200	22,500
Certificate	NL0011525654	HOMED106.6TL OPENB	EUR	8,4600	8,4600	8,4600			8,4600		8,4600	5,000		
Certificate	DE000CNGESR5	HSBC 3.74TL OPENZ	EUR	4,7050	4,7050	4,7050			4,7050		4,6700	7,500	4,7400	7,500
Certificate	DE000CD62361	HSBC 4.262TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150		4,0800	7,500	4,1500	7,500
Certificate	DE000CD62LF1	HSBC 4.932TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550		3,3200	7,500	3,3900	7,500
Certificate	DE000CD641B3	HSBC 5.933TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1700	7,500	2,2400	7,500
Certificate	DE000CV4ZH39	HSBC 7.129TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8200	7,500	0,8900	7,500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	137,8000	137,8000	137,8000			137,8000		137,8000	10,000		
Certificate	NL0011218367	HSCEI STN1019V	EUR								107,1000	50,000	107,6000	50,000
Certificate	NL0000450922	HSCEI 1770TL OPENB	EUR	12,1500	12,1500	12,1500			12,1500		12,0000	2,000	12,3000	2,000
Certificate	NL0006473597	HSCEI 2450TL OPENB	EUR	11,5000	11,5000	11,5000			11,5000		11,3500	2,000	11,6500	2,000
Certificate	NL0006518359	HSCEI 3960TL OPENB	EUR	10,0300	10,0300	10,0300			10,0300		9,8800	2,000	10,1800	2,000
Certificate	NL0009067479	HSCEI 4860TL OPENB	EUR	9,1700	9,1700	9,1700			9,1700		9,0200	2,000	9,3200	2,000
Certificate	NL0009069947	HSCEI 5860TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000		8,0500	2,000	8,3500	2,000
Certificate	NL0009995448	HSCEI 6860TL OPENB	EUR	7,2300	7,2300	7,2300			7,2300		7,0800	2,000	7,3800	2,000
Certificate	NL0012277933	HSCEI 8920TL OPENB	EUR	5,2400	5,2400	5,2400			5,2400		5,0900	2,000	5,3900	2,000
Certificate	NL0012277941	HSCEI 9420TL OPENB	EUR	4,7500	4,7500	4,7500			4,7500		4,6000	2,000	4,9000	2,000
Certificate	NL0012277958	HSCEI 9930TL OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,1100	2,000	4,4100	2,000
Certificate	NL0012277966	HSCEI10180TL OPENB	EUR	4,0100	4,0100	4,0100			4,0100		3,8600	2,000	4,1600	2,000
Certificate	NL0012277974	HSCEI10430TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700		3,6200	2,000	3,9200	2,000
Certificate	NL0011251855	HSCEI12940TS OPENB	EUR											
Certificate	NL0011252796	HSCEI14390TS OPENB	EUR	2,4900	2,4900	2,4900			2,4900		2,3400	2,000	2,6400	2,000
Certificate	DE0005718605	HSI PI OPENN	EUR	336,6500	336,6500	336,6500			336,6500					
Certificate	NL0006467334	HSI 4440TL OPENB	EUR	29,6200	29,6200	29,6200			29,6200		29,4000	400	29,8400	400
Certificate	NL0009172667	HSI 7140TL OPENB	EUR	26,9600	26,9600	26,9600			26,9600		26,7400	400	27,1800	400
Certificate	NL0009172675	HSI 10710TL OPENB	EUR	23,4400	23,4400	23,4400			23,4400		23,2200	400	23,6600	400
Certificate	NL0010609160	HSI 15780TL OPENB	EUR	18,4300	18,4300	18,4300			18,4300		18,2100	400	18,6500	400
Certificate	NL0012277990	HSI 18790TL OPENB	EUR	15,4200	15,4200	15,4200			15,4200		15,2400	400	15,6000	400
Certificate	NL0012278006	HSI 21830TL OPENB	EUR	12,4200	12,4200	12,4200			12,4200		12,2400	400	12,6000	400
Certificate	NL0012278014	HSI 23860TL OPENB	EUR	10,4400	10,4400	10,4200	5220,0000	2	10,4200	500	10,2400	400	10,6000	400
Certificate	NL0012278022	HSI 24870TL OPENB	EUR	9,4200	9,4200	9,4200			9,4200		9,2400	400	9,6000	400
Certificate	NL0012278030	HSI 25880TL OPENB	EUR	8,3500	8,4200	8,3500	1252,5000	1	8,4200	150	8,2400	400	8,6000	400
Certificate	DE000CE6DQL5	HUGO 49.49TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	2,000	2,7500	2,000
Certificate	DE000CE6CCZ7	HUGO 55.48TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	2,000	2,1500	2,000
Certificate	DE000CE6E0Z9	HUGO 61.45TL OPENZ	EUR	1,4900	1,5400	1,4900	7107,5000	2	1,5400	4750	1,5300	2,000	1,5500	2,000
Certificate	DE000CV4ZOK2	HUGO 67.43TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	2,000	0,9600	2,000
Certificate	NL0000458172	IABBP PI OPENN	EUR	103,3000	103,3000	103,3000			103,3000		103,3000	1,000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,6300	1,6700	1,6300			1,6700		1,6700	10,000	1,7500	1,500
Certificate	NL0006303281	IAVIT PI OPENN	EUR	20,7600	20,7600	20,7600			20,7600		20,7600	3,000		
Certificate	NL0000290195	IAWUT PI OPENN	EUR	32,0200	32,6600	32,0200			32,6600		32,6600	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	DE000CV4ZCG2	IBAB 10.29TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3800	1.200	1,4500	1.200
Certificate	DE000CV4ZCF4	IBAB 11.39TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,2800	1.200	1,3500	1.200
Certificate	DE000CV4ZCE7	IBAB 12.49TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,1800	1.200	1,2500	1.200
Certificate	DE000CV4ZCD9	IBAB 13.59TL OPENZ	EUR	1,1000	1,1100	1,1000	5500,0000	1	1,1100	5000	1,0800	1.200	1,1400	200
Certificate	DE000CV4ZAK8	IBAB 14.69TL OPENZ	EUR	0,9800	1,0150	0,9700	2078,9800	3	1,0150	2134	0,9800	1.200	1,0500	1.200
Certificate	DE000CV4ZHQ0	IBAB 15.79TL OPENZ	EUR	0,8600	0,9150	0,8600	1220,0000	2	0,9150	1400	0,8800	1.200	0,9500	1.200
Certificate	DE000CV4ZL66	IBAB 17.44TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7300	1.200	0,8000	1.200
Certificate	DE000CV4ZH54	IBAB 18.42TS OPENZ	EUR											
Certificate	DE000CV4ZL74	IBAB 19.09TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,5800	1.200	0,6500	1.200
Certificate	DE000CV4ZAM4	IBAB 20.22TS OPENZ	EUR											
Certificate	DE000CV4ZM24	IBAB 20.74TL OPENZ	EUR	0,4200	0,4650	0,4200	3030,0000	2	0,4650	7000	0,4300	1.200	0,5000	1.200
Certificate	DE000CV4ZL82	IBAB 21.56TS OPENZ	EUR											
Certificate	DE000CV4ZM32	IBAB 24.71TS OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3700	1.200	0,4400	1.200
Certificate	DE000CE6EAD4	IBAB 32.76TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2700	1.200	1,3400	1.200
Certificate	DE000CE6DU08	IBAB 39.92TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0700	1.200	2,1400	1.200
Certificate	DE000CE6CA03	IBERD5.227TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4800	15.000	1,5100	15.000
Certificate	DE000CE6CC43	IBERD5.922TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	15.000	0,8200	15.000
Certificate	NL0010131066	IBEX 48.70TL OPENB	EUR	58,7900	58,7900	58,7900			58,7900		58,6400	2.500	58,9400	2.500
Certificate	NL0010134136	IBEX 59.70TL OPENB	EUR	48,1400	48,1400	48,1400			48,1400		47,9900	2.500	48,2900	2.500
Certificate	DE000CN6JQA4	IBEX 62.91TL OPENZ	EUR	43,2300	43,2300	43,2300			43,2300		42,9300	25.000	43,5300	25.000
Certificate	NL0010443057	IBEX 65.20TL OPENB	EUR	42,7300	42,7300	42,7300			42,7300		42,5800	2.500	42,8800	2.500
Certificate	DE000CN6HNC1	IBEX 68.12TL OPENZ	EUR	38,0200	38,0200	38,0200			38,0200		37,7200	25.000	38,3200	25.000
Certificate	DE000CX0JRX5	IBEX 70.00TL OPENC	EUR	34,7700	34,7700	34,7700			34,7700		34,7600	10.000	34,7800	10.000
Certificate	DE000CX0J5S1	IBEX 70.00TL OPENC	EUR	35,3200	35,3200	35,3200			35,3200		35,3100	10.000	35,3300	10.000
Certificate	NL0010445706	IBEX 70.70TL OPENB	EUR	36,5000	37,4200	36,5000	1460,0000	1	37,4200	40	37,2700	2.500	37,5700	2.500
Certificate	DE000CN6H3U2	IBEX 73.34TL OPENZ	EUR	32,8000	32,8000	32,8000			32,8000		32,5000	25.000	33,1000	25.000
Certificate	DE000CX004V8	IBEX 75.00TL OPENC	EUR	28,9500	29,0800	28,9500	5297,8500	1	29,0800	183	29,0700	10.000	29,0900	10.000
Certificate	DE000CX005F8	IBEX 75.00TL OPENC	EUR	29,6400	29,6400	29,6400			29,6400		29,6300	10.000	29,6500	10.000
Certificate	DE000CD626D0	IBEX 78.47TL OPENZ	EUR	27,6800	27,6800	27,6800			27,6800		27,3800	25.000	27,9800	25.000
Certificate	DE000CX590N3	IBEX 82.00TL OPENC	EUR	21,9900	21,9900	21,9900			21,9900		21,9800	10.000	22,0000	10.000
Certificate	DE000CD63YL0	IBEX 83.52TL OPENZ	EUR	22,6200	22,6200	22,6200			22,6200		22,3200	25.000	22,9200	25.000
Certificate	DE000CX59CD9	IBEX 85.00TL OPENC	EUR	20,0200	20,0200	20,0200			20,0200		20,0100	10.000	20,0300	10.000
Certificate	DE000CY0AK56	IBEX 85.00TL OPENC	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	10.000	19,6800	10.000
Certificate	DE000CD643M6	IBEX 88.58TL OPENZ	EUR	17,5600	17,5600	17,5600			17,5600		17,2600	25.000	17,8600	25.000
Certificate	DE000CY0AKF5	IBEX 90.00TL OPENC	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	10.000	15,0400	10.000
Certificate	DE000CY0AK64	IBEX 90.00TL OPENC	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	10.000	14,3600	10.000
Certificate	DE000CE6B8X8	IBEX 93.60TL OPENZ	EUR	12,5500	12,5500	12,5500			12,5500		12,2500	25.000	12,8500	25.000
Certificate	DE000CY50HF0	IBEX 95.00TL OPENC	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	10.000	10,8600	10.000
Certificate	DE000CY50GN6	IBEX 95.00TL OPENC	EUR	9,3100	10,1800	9,3100	1862,0000	1	10,1800	200	10,1700	10.000	10,1900	10.000
Certificate	DE000CE6C2W4	IBEX 98.61TL OPENZ	EUR	7,3500	7,3500	7,3500			7,3500		7,2400	25.000	7,4500	3.000
Certificate	DE000CY52AX4	IBEX 100.00TL OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	10.000	6,5400	10.000
Certificate	DE000CY52CQ4	IBEX 100.00TL OPENC	EUR	7,3200	8,2300	7,3200	1784,3200	2	8,2300	236	8,2200	10.000	8,2400	10.000
Certificate	DE000CY51G75	IBEX 107.00TS OPENC	EUR											
Certificate	NL0011048897	IBEX 109.10TS OPENH	EUR	13,8500	13,8500	13,1300			13,1300		13,0500	20.000	13,2000	20.000
Certificate	DE000CE6BU18	IBEX 109.34TS OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,3000	200	3,6500	25.000
Certificate	DE000CY50HG8	IBEX 110.00TS OPENC	EUR											
Certificate	DE000CY50GP1	IBEX 110.00TS OPENC	EUR											
Certificate	NL0011048889	IBEX 112.90TS OPENH	EUR	17,9200	17,9200	17,2000			17,2000		17,1200	20.000	17,2700	20.000
Certificate	DE000CY50MT1	IBEX 115.00TS OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	10.000	5,9400	10.000
Certificate	DE000CY16UK4	IBEX 115.00TS OPENC	EUR	2,7900	2,7900	2,7300	1395,0000	1	2,7300	500	2,7200	10.000	2,7400	10.000
Certificate	DE000CY51WX0	IBEX 115.00TS OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	10.000	9,6400	10.000
Certificate	DE000CE6C2X2	IBEX 116.29TS OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		9,9900	25.000	10,5900	25.000
Certificate	DE000CY51YA4	IBEX 120.00TS OPENC	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	10.000	12,6300	10.000
Certificate	DE000CY16RS3	IBEX 120.00TS OPENC	EUR	7,4800	7,4800	7,2500	598,4000	1	7,2500	80	7,2400	10.000	7,2600	10.000
Certificate	DE000CY50MU9	IBEX 120.00TS OPENC	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	10.000	10,8800	10.000
Certificate	DE000CE6C899	IBEX 123.28TS OPENZ	EUR	17,2800	17,2800	17,2800			17,2800		16,9800	25.000	17,5800	25.000
Certificate	NL0011048871	IBEX 127.80TS OPENH	EUR	34,1900	34,1900	33,4400			33,4400		33,3600	20.000	33,5100	20.000
Certificate	DE000CY16U30	IBEX 130.00TS OPENC	EUR	18,4600	18,4600	18,1800	36,9200	1	18,1800	2	18,1700	10.000	18,1900	10.000
Certificate	DE000CY16RT1	IBEX 130.00TS OPENC	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	10.000	16,9200	10.000
Certificate	DE000CE6CU58	IBEX 130.26TS OPENZ	EUR	24,2600	24,2600	24,2600			24,2600		23,9600	25.000	24,5600	25.000
Certificate	NL0011048863	IBEX 142.80TS OPENH	EUR	50,4500	50,4500	49,7200			49,7200		49,6400	20.000	49,7900	20.000
Certificate	NL0012512719	IBM 17.0TS OPENB	EUR											
Certificate	NL0011240346	IBM 17.8TS OPENH	EUR	2,3800	2,3800	2,3700			2,3700		2,3600	30.000	2,3700	30.000
Certificate	NL0009172253	IBM 82.6TL OPENB	EUR	70,0500	70,0500	70,0500			70,0500		70,0500	1.500		
Certificate	DE000CM4BAA1	IBM 104.4TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1200	90.000		
Certificate	NL0011637277	IBM 109.1TL OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9800	15.000		
Certificate	NL0011240395	IBM 112.4TL OPENH	EUR	4,6700	4,6900	4,6700			4,6900		4,6900	30.000		
Certificate	NL0011651534	IBM 115.1TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,5200	15.000		
Certificate	NL0011658224	IBM 127.9TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,5400	15.000		
Certificate	NL0011795059	IBM 134.8TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200		3,0200	15.000		
Certificate	NL0011899299	IBM 135.1BL OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3200	15.000		
Certificate	NL0012031686	IBM 187.1TS OPENB	EUR	3,1700	3,2450	3,1700	951,0000	1	3,2450	300	3,2300	15.000	3,2600	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011052089	IBM 193.1TS OPENH	EUR	3,7100	3,7100	3,7000			3,7000		3,6900	30.000	3,7000	30.000
Certificate	NL0012107536	IBM 206.3TS OPENB	EUR	4,9450	4,9450	4,9450			4,9450		4,9300	15.000	4,9600	15.000
Certificate	NL0011408968	ICAAG 229.1TL OPENH	EUR	10,5700	10,5700	10,4600	10,4600	1	10,4600		1			
Certificate	NL0011408976	ICAAG213.5TL OPENH	EUR	12,0100	12,0100	12,0100								
Certificate	NL0011714035	ICAAG356.1TS OPENH	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CV4ZY9	ICAG 4.97TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	4.500	2,0500	4.500
Certificate	DE000CV4Z1F0	ICAG 5.81TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	4.500	1,1400	4.500
Certificate	DE000CN6KYL3	IFSfu11584TL OPENZ	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	10.000	12,3400	10.000
Certificate	DE000CN6KYM1	IFSfu14181TL OPENZ	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	10.000	9,7400	10.000
Certificate	DE000CE6C7N2	IFSfu15795TL OPENZ	EUR	7,9900	8,1300	7,9900	2476,9000	1	8,1300	310	8,1200	10.000	8,1300	10.000
Certificate	DE000CE6C7P7	IFSfu17304TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	10.000	6,6200	10.000
Certificate	DE000CE6C7Q5	IFSfu18812TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	10.000	5,1100	10.000
Certificate	DE000CD63QL6	IMCD 36.3TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0200	125	2,0500	125
Certificate	NL0012038764	IMCD 37.6TL OPENB	EUR	20,1000	20,1000	19,6500			19,6500		19,5500	500	19,7500	500
Certificate	NL0012102743	IMCD 39.6TL OPENB	EUR	18,2400	18,2400	17,7900			17,7900		17,6900	500	17,8900	500
Certificate	DE000CE6BPL1	IMCD 41.6TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3300	125	1,3600	125
Certificate	DE000CE6CPK1	IMCD 58.7TS OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,4000	125		
Certificate	DE000CN6H2V2	IMCD 27.92TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,8200	125	2,8500	125
Certificate	DE000CN6H2W0	IMCD 30.56TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5700	125	2,6000	125
Certificate	DE000CN6KVU0	IMCD 33.18TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	125	2,3500	125
Certificate	NL0012031348	IMCD 33.56TL OPENB	EUR	23,8600	23,8600	23,4100			23,4100		23,3100	500	23,5100	500
Certificate	DE000CE6BNU7	IMCD 35.61TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9300	125	1,9600	125
Certificate	DE000CE6BNC5	IMCD 38.61TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6300	125	1,6600	125
Certificate	DE000CD64AG8	IMCD 39.43TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7200	125	1,7500	125
Certificate	DE000CE6BLK2	IMCD 43.09TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3700	125	1,4000	125
Certificate	NL0012119820	IMCD 43.59TL OPENB	EUR	14,5200	14,5200	14,0700	228,3200	1	14,0700	16	13,9700	500	14,1700	500
Certificate	DE000CE6CF0	IMCD 44.57TL OPENZ	EUR	1,0700	1,0800	1,0450	1078,7500	8	1,0450	1000	1,0300	125	1,0600	125
Certificate	NL0012122030	IMCD 45.58TL OPENB	EUR	12,6600	12,6600	12,2100			12,2100		12,1100	500	12,3100	500
Certificate	NL0012281810	IMCD 47.56TL OPENB	EUR	10,8200	10,8200	10,3700			10,3700		10,2700	500	10,4700	500
Certificate	DE000CE6E5Q7	IMCD 48.55TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	125	0,6700	125
Certificate	NL0012493100	IMCD 49.52TL OPENB	EUR	9,0000	9,0000	8,5500			8,5500		8,4500	500	8,6500	500
Certificate	NL0012700843	IMCD 51.47TL OPENB	EUR	7,1900	7,1900	6,7400			6,7400		6,6400	500	6,8400	500
Certificate	NL0012694582	IMCD 54.01TS OPENB	EUR											
Certificate	NL0012282255	IMCD 56.99TS OPENB	EUR	6,5200	6,9700	6,5200			6,9700		6,8700	500	7,0700	500
Certificate	NL0012505374	IMCD 60.04TS OPENB	EUR	9,8100	10,2600	9,8100			10,2600		10,1600	500	10,3600	500
Certificate	DE000CE6FH03	IMCD 65.67TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	125	1,1400	125
Certificate	NL0012331979	INBEV 28TL OPENH	EUR	6,8500	6,8500	6,8200			6,8200		6,8000	5.000	6,8300	5.000
Certificate	NL0011995246	INBEV 52TL OPENH	EUR	4,6200	4,6200	4,5900			4,5900		4,5700	5.000	4,6000	5.000
Certificate	NL0010895785	INBEV 77TL OPENB	EUR	22,7800	22,7800	22,3600	1118,0000	1	22,4200	50	22,3800	1.000	22,4500	1.000
Certificate	NL0010912127	INBEV 80TL OPENB	EUR	19,9600	19,9600	19,4400	797,0400	1	19,6000	41	19,5600	1.000	19,6300	1.000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2400	5.000	2,3100	5.000
Certificate	DE000CW42IX0	INBEV 80TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	5.000	2,0400	5.000
Certificate	DE000CY51JM0	INBEV 90TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5700	5.000	0,6400	5.000
Certificate	DE000CY16HW6	INBEV 90TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6800	5.000	0,7500	5.000
Certificate	DE000CY51LR5	INBEV 90TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	5.000	1,0500	5.000
Certificate	DE000CY16GU2	INBEV 90TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,0900	5.000	1,1600	5.000
Certificate	DE000CW3AEG2	INBEV 90TL OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,2100	500	9,9100	500
Certificate	DE000CW42IY8	INBEV 90TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9400	5.000	1,0100	5.000
Certificate	DE000CW42NS2	INBEV 90TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	5.000	1,4400	5.000
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	17,6900	17,6900	17,6900			17,6900		17,3400	500	18,0400	500
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,5900	5.000	0,6600	5.000
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	5.000	1,1200	5.000
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8300	5.000	1,9000	5.000
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3300	5.000	1,4000	5.000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	5.000	2,0400	5.000
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	5.000	2,8800	5.000
Certificate	DE000CX0JAJ0	INBEV 125TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5300	5.000	2,6000	5.000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	5.000	3,0900	5.000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	5.000	2,3400	5.000
Certificate	DE000CX0J0H8	INBEV 135TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9200	5.000	2,9900	5.000
Certificate	NL0012331987	INBEV 34.1TL OPENH	EUR	6,2800	6,2800	6,2300	12,4600	1	6,2600	2	6,2400	5.000	6,2700	5.000
Certificate	NL0011993407	INBEV 42.8TL OPENH	EUR	5,4700	5,4700	5,4400			5,4400		5,4200	5.000	5,4500	5.000
Certificate	NL0010127148	INBEV 47.1TL OPENB	EUR	50,2300	50,2300	50,2300			50,2300		50,1900	1.000	50,2600	1.000
Certificate	NL0010127932	INBEV 51.5TL OPENB	EUR	46,1200	46,1200	46,1200			46,1200		46,0800	1.000	46,1500	1.000
Certificate	NL0011993399	INBEV 58.1TL OPENH	EUR	4,0500	4,0500	4,0000	1200,0000	1	4,0200	300	4,0000	5.000	4,0300	5.000
Certificate	NL0010609806	INBEV 62.1TL OPENB	EUR	36,2600	36,2600	36,2600			36,2600		36,2200	1.000	36,2900	661
Certificate	NL0012331995	INBEV 64.3TL OPENH	EUR	3,4700	3,4700	3,4400			3,4400		3,4200	5.000	3,4500	5.000
Certificate	NL0010655817	INBEV 67.8TL OPENB	EUR	30,7700	30,9600	30,7600	25260,0100	3	30,9600	821	30,9200	1.000	30,9900	1.000
Certificate	DE000CV4YHH7	INBEV 69.7TL OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9000	3.750	4,9900	3.750
Certificate	NL0010890745	INBEV 71.4TL OPENB	EUR	28,0300	28,0300	27,6700			27,6700		27,6300	1.000	27,7000	1.000
Certificate	NL0011993381	INBEV 73.4TL OPENH	EUR	2,6200	2,6200	2,6000			2,6000		2,5800	5.000	2,6100	5.000
Certificate	NL0011995238	INBEV 78.5TL OPENH	EUR	2,1500	2,1500	2,1200			2,1200		2,1000	5.000	2,1300	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011995220	INBEV 80.5TL OPENH	EUR	1,9600	1,9600	1,9300			1,9300		1,9100	5,000	1,9400	5,000
Certificate	NL0011995212	INBEV 82.5TL OPENH	EUR	1,7700	1,7700	1,7200	3235,5000	3	1,7500	1850	1,7300	5,000	1,7600	5,000
Certificate	NL0011436100	INBEV 84.2TL OPENB	EUR	16,0700	16,0700	15,7100			15,7100		15,6700	1,000	15,7400	1,000
Certificate	NL0011995204	INBEV 84.6TL OPENH	EUR	1,5800	1,5800	1,5600			1,5600		1,5400	5,000	1,5700	5,000
Certificate	NL0011995196	INBEV 86.6TL OPENH	EUR	1,3900	1,3900	1,3700			1,3700		1,3500	5,000	1,3800	5,000
Certificate	NL0011436647	INBEV 88.3TL OPENB	EUR	12,2200	12,2200	11,7000	760,5000	1	11,8600	65	11,8200	1,000	11,8900	1,000
Certificate	NL0011993373	INBEV 88.7TL OPENH	EUR	1,2000	1,2000	1,1700			1,1700		1,1500	5,000	1,1800	5,000
Certificate	NL0012036701	INBEV 92.4TL OPENB	EUR	8,4500	8,4500	8,0900			8,0900		8,0500	1,000	8,1200	1,000
Certificate	NL0012555338	INBEV 92.5TL OPENH	EUR	0,8500	0,8500	0,8200			0,8200		0,8000	5,000	0,8300	5,000
Certificate	NL0012693725	INBEV 97.7TS OPENB	EUR	11,3500	11,6800	11,3500			11,6800		11,6400	1,000	11,7100	1,000
Certificate	NL0012509343	INBEV101.9BS OPENB	EUR	8,2900	8,6200	8,2900			8,6200		8,5800	1,000	8,6500	1,000
Certificate	NL0012539944	INBEV101.9TS OPENH	EUR	1,5900	1,6200	1,5900			1,6200		1,6000	5,000	1,6300	5,000
Certificate	NL0012509210	INBEV102.6TS OPENB	EUR	16,6300	16,9600	16,6300			16,9600		16,9200	1,000	16,9900	1,000
Certificate	DE000CE6DKR5	INBEV106.1TS OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4200	3,750	2,5100	3,750
Certificate	NL0012262893	INBEV107.1BS OPENB	EUR	13,2700	13,6000	13,2700			13,6000		13,5600	1,000	13,6300	1,000
Certificate	NL0012262588	INBEV107.5TS OPENB	EUR	21,9200	22,2500	21,9200			22,2500		22,2100	1,000	22,2800	1,000
Certificate	NL0011421862	INBEV110.7TS OPENH	EUR	2,5500	2,5700	2,5500			2,5700		2,5500	5,000	2,5800	5,000
Certificate	NL0011081377	INBEV112.4TS OPENB	EUR	27,2500	27,5800	27,2500			27,5800		27,5400	1,000	27,6100	1,000
Certificate	NL0011905807	INBEV112.5BS OPENB	EUR	18,6900	19,0200	18,6900			19,0200		18,9800	1,000	19,0500	1,000
Certificate	NL0011041876	INBEV113.5TS OPENH	EUR	2,8500	2,8700	2,8500			2,8700		2,8500	5,000	2,8800	5,000
Certificate	DE000CR6Y9A1	INBEV118.1TS OPENZ	EUR	4,8800	4,9000	4,8550	10278,0000	3	4,8550	2100	4,8100	3,750	4,9000	3,750
Certificate	NL0012048383	INBEV119.7TS OPENH	EUR	3,5200	3,5400	3,5200			3,5400		3,5200	5,000	3,5500	5,000
Certificate	NL0011995162	INBEV125.2TS OPENH	EUR	4,1100	4,1300	4,1100			4,1300		4,1100	5,000	4,1400	5,000
Certificate	NL0011995154	INBEV131.1TS OPENH	EUR	4,7400	4,7600	4,7400			4,7600		4,7400	5,000	4,7700	5,000
Certificate	NL0011995147	INBEV136.9TS OPENH	EUR	5,3700	5,3900	5,3700			5,3900		5,3700	5,000	5,4000	5,000
Certificate	NL0012549034	INBEV144.2TS OPENH	EUR	6,1500	6,1800	6,1500			6,1800		6,1600	5,000	6,1900	5,000
Certificate	NL0012332027	INBEV145.8TS OPENH	EUR	6,3300	6,3500	6,3300			6,3500		6,3300	5,000	6,3600	5,000
Certificate	NL0012332035	INBEV151.7TS OPENH	EUR	6,9700	6,9900	6,9700			6,9900		6,9700	5,000	7,0000	5,000
Certificate	NL0012329445	INBEV160.6TS OPENH	EUR	7,9300	7,9500	7,9300			7,9500		7,9300	5,000	7,9600	5,000
Certificate	DE000CG25BX7	INBEV29.85TL OPENC	EUR	74,1200	74,1200	74,1200			74,1200		73,7700	500	74,4700	500
Certificate	DE000CR9RPM4	INBEV75.76TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8400	7,500	1,8900	7,500
Certificate	NL0012276216	INBEV81.93BL OPENB	EUR	12,9900	12,9900	12,6000	974,2500	1	12,6000	75	12,5600	1,000	12,6300	1,000
Certificate	DE000CR4HB89	INBEV84.74TL OPENZ	EUR	1,8900	1,9700	1,8900	1027,0800	2	1,9350	532	1,8900	3,750	1,9800	3,750
Certificate	NL0012027916	INBEV86.11BL OPENB	EUR	8,8200	8,8200	8,2500	15132,0000	4	8,4300	1800	8,3900	1,000	8,4600	1,000
Certificate	NL0012026611	INBEV90.66BL OPENB	EUR	4,2300	4,2300	3,8300	4277,3300	2	3,8300	1019	3,8300	1,000	5,0000	19
Certificate	DE000CD64E69	INBEV91.74TL OPENZ	EUR	0,5500	0,5500	0,4500	12660,0000	9	0,5350	25000	0,5100	1,500	0,5600	3,750
Certificate	NL0012693477	INBEV97.05BS OPENB	EUR	3,4700	3,8000	3,3700	2359,0000	1	3,8000	700	3,7600	1,000	3,8300	1,000
Certificate	NL0000290302	INDIA PI OPENN	EUR	16,2600	17,0000	16,2600	204,0000	1	16,5700	12	16,5700	5,000	17,0000	6,19
Certificate	NL0000456465	INDIA PI OPENN	EUR	101,2000	103,6000	101,2000			103,6000		103,6000	800		
Certificate	DE000CR9P2W8	INDIT 23.1TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	22,500	1,2100	22,500
Certificate	DE000CN6JRC8	INDIT20.94TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	22,500	1,6100	22,500
Certificate	DE000CR9NKR3	INDIT25.79TL OPENZ	EUR	0,6200	0,6250	0,6200	61,3800	1	0,6250	99	0,6100	22,500	0,6400	22,500
Certificate	DE000CE6CB28	INDIT26.99TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	22,500	0,4100	22,500
Certificate	DE000CD61TH2	INDIT28.27TL OPENZ	EUR										1,2300	20,500
Certificate	NL0011929377	INFIN 13.6TL OPENH	EUR	12,7400	12,7400	12,5900			12,5900		12,4400	200	12,7400	200
Certificate	NL0012206874	INFIN 17.4TL OPENH	EUR	9,1900	9,1900	9,0400			9,0400		8,8900	200	9,1900	200
Certificate	NL0012206858	INFIN 17.9TL OPENH	EUR	8,7200	8,7200	8,4400	2110,0000	1	8,5600	250	8,4100	200	8,7100	200
Certificate	NL0012521488	INFIN 20.4TL OPENH	EUR	6,3800	6,3800	6,2300			6,2300		6,0800	200	6,3800	200
Certificate	NL0012522957	INFIN 20.9TL OPENH	EUR	5,9200	5,9200	5,7600			5,7600		5,6100	200	5,9100	200
Certificate	NL001257854	INFIN 22.4TL OPENH	EUR	4,5300	4,5300	4,3700			4,3700		4,2200	200	4,5200	200
Certificate	NL001257839	INFIN 22.9TL OPENH	EUR	4,0700	4,0700	3,9000			3,9000		3,7500	200	4,0500	200
Certificate	NL001257813	INFIN 23.4TL OPENH	EUR	3,6000	3,6000	3,4400			3,4400		3,2900	200	3,5900	200
Certificate	NL0012557797	INFIN 23.9TL OPENH	EUR	3,1400	3,1400	2,9700			2,9700		2,8200	200	3,1200	200
Certificate	NL0012557771	INFIN 24.4TL OPENH	EUR	2,6700	2,6700	2,5000			2,5000		2,3500	200	2,6500	200
Certificate	NL0012557763	INFIN 27.4TS OPENH	EUR	4,1500	4,5100	4,1500			4,5100		4,3600	200	4,6600	200
Certificate	NL0012312979	INFIN 6.05TL OPENH	EUR	19,8100	19,8100	19,6500			19,6500		19,5000	200	19,8000	200
Certificate	NL0012312961	INFIN 7.56TL OPENH	EUR	18,3900	18,3900	18,2400			18,2400		18,0900	200	18,3900	200
Certificate	NL0012312953	INFIN 9.08TL OPENH	EUR	16,9800	16,9800	16,8200			16,8200		16,6700	200	16,9700	200
Certificate	NL0011714183	INFIN10.81TL OPENH	EUR	15,3500	15,3500	15,2000			15,2000		15,0500	200	15,3500	200
Certificate	NL0011714167	INFIN11.32TL OPENH	EUR	14,8700	14,8700	14,7200			14,7200		14,5700	200	14,8700	200
Certificate	DE000CN6K2G8	INFIN11.32TL OPENZ	EUR	13,8800	13,8800	13,8800			13,8800		13,8400	4,000	13,9100	4,000
Certificate	NL0011896576	INFIN11.82TL OPENH	EUR	14,4100	14,4100	14,2600			14,2600		14,1100	200	14,4100	200
Certificate	NL0011896568	INFIN12.07TL OPENH	EUR	14,1800	14,1800	14,0200			14,0200		13,8700	200	14,1700	200
Certificate	NL0011896550	INFIN12.33TL OPENH	EUR	13,9400	13,9400	13,7800			13,7800		13,6300	200	13,9300	200
Certificate	NL0011926860	INFIN12.58TL OPENH	EUR	13,7100	13,7100	13,5400			13,5400		13,3900	200	13,6900	200
Certificate	NL0011927827	INFIN12.84TL OPENH	EUR	13,4600	13,4600	13,3000			13,3000		13,1500	200	13,4500	200
Certificate	NL0011927819	INFIN13.09TL OPENH	EUR	13,2200	13,2200	13,0600			13,0600		12,9100	200	13,2100	200
Certificate	NL0011928742	INFIN13.35TL OPENH	EUR	12,9800	12,9800	12,8200			12,8200		12,6700	200	12,9700	200
Certificate	NL0011934120	INFIN13.87TL OPENH	EUR	12,4900	12,4900	12,3400			12,3400		12,1900	200	12,4900	200
Certificate	NL0011934336	INFIN14.12TL OPENH	EUR	12,2600	12,2600	12,1000			12,1000		11,9500	200	12,2500	200
Certificate	DE000CD62KN7	INFIN14.34TL OPENZ	EUR	10,8500	10,8500	10,8500			10,8500		10,8100	4,000	10,8800	4,000
Certificate	NL0011975651	INFIN14.62TL OPENH	EUR	11,7900	11,7900	11,6400			11,6400		11,4900	200	11,7900	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	NL0011993936	INFIN15.13TL OPENH	EUR	11,3100	11,3100	11,1600			11,1600		11,0100	200	11,3100	200
Certificate	NL0012333801	INFIN15.37TL OPENH	EUR	11,0900	11,0900	10,9300			10,9300		10,7800	200	11,0800	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.64TL OPENH	EUR	10,8300	10,8300	10,6800			10,6800		10,5300	200	10,8300	200
Certificate	NL0012314496	INFIN15.88TL OPENH	EUR	10,6100	10,6100	10,4500			10,4500		10,3000	200	10,6000	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	NL0012055198	INFIN16.15TL OPENH	EUR	10,3600	10,3600	10,2100			10,2100		10,0600	200	10,3600	200
Certificate	DE000CD64G42	INFIN16.33TL OPENZ	EUR	8,7800	8,8600	8,7600	526,6000	2	8,8600	60	8,8200	4,000	8,8900	4,000
Certificate	NL0012057558	INFIN16.64TL OPENH	EUR	9,9000	9,9000	9,7400			9,7400		9,5900	200	9,8900	200
Certificate	NL0012197453	INFIN16.89TL OPENH	EUR	9,6700	9,6700	9,5100			9,5100		9,3600	200	9,6600	200
Certificate	NL0012206882	INFIN17.14TL OPENH	EUR	9,4300	9,4300	9,2700			9,2700		9,1200	200	9,4200	200
Certificate	NL0012206866	INFIN17.65TL OPENH	EUR	8,9600	8,9600	8,8000			8,8000		8,6500	200	8,9500	200
Certificate	DE000CE6EJY1	INFIN18.32TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8400	4,000	6,9100	4,000
Certificate	NL0012374201	INFIN18.41TL OPENH	EUR	8,2500	8,2500	8,0900			8,0900		7,9400	200	8,2400	200
Certificate	NL0012435283	INFIN18.89TL OPENH	EUR	7,7900	7,7900	7,6400			7,6400		7,4900	200	7,7900	200
Certificate	NL0012437917	INFIN19.42TL OPENH	EUR	7,3000	7,3000	7,1500			7,1500		7,0000	200	7,3000	200
Certificate	NL0012516165	INFIN19.91TL OPENH	EUR	6,8400	6,8400	6,6800			6,6800		6,5300	200	6,8300	200
Certificate	DE000CE6F413	INFIN20.82TL OPENZ	EUR	4,1800	4,3450	4,1800	3344,0000	1	4,3450	800	4,3100	4,000	4,3800	4,000
Certificate	NL0012522940	INFIN21.15TL OPENH	EUR	5,6800	5,6800	5,5300			5,5300		5,3800	200	5,6800	200
Certificate	NL0012527410	INFIN21.66TL OPENH	EUR	5,2100	5,2100	5,0500			5,0500		4,9000	200	5,2000	200
Certificate	NL0012546782	INFIN22.15TL OPENH	EUR	4,7500	4,7500	4,5900			4,5900		4,4400	200	4,7400	200
Certificate	NL0012557847	INFIN22.65TL OPENH	EUR	4,3000	4,3000	4,1400			4,1400		3,9900	200	4,2900	200
Certificate	NL0012557821	INFIN23.15TL OPENH	EUR	3,8400	3,8400	3,6700			3,6700		3,5200	200	3,8200	200
Certificate	NL0012557805	INFIN23.65TL OPENH	EUR	3,3700	3,3700	3,2000			3,2000		3,0500	200	3,3500	200
Certificate	NL0012557789	INFIN24.15TL OPENH	EUR	2,9000	2,9000	2,7300			2,7300		2,5800	200	2,8800	200
Certificate	NL0012542435	INFIN25.52TS OPENH	EUR	2,1000	2,4500	2,1000			2,4500		2,3000	200	2,6000	200
Certificate	NL0012536601	INFIN25.98TS OPENH	EUR	2,5900	2,9400	2,5900			2,9400		2,7900	200	3,0900	200
Certificate	NL0012057533	INFIN26.27TS OPENH	EUR	2,9100	3,2600	2,9100			3,2600		3,1100	200	3,4100	200
Certificate	NL0012093819	INFIN26.29TS OPENH	EUR	2,9300	3,2800	2,9300			3,2800		3,1300	200	3,4300	200
Certificate	NL0012542195	INFIN27.51TS OPENH	EUR	4,2400	4,5900	4,2400			4,5900		4,4400	200	4,7400	200
Certificate	NL0012206825	INFIN27.89TS OPENH	EUR	4,6500	5,0000	4,6500			5,0000		4,8500	200	5,1500	200
Certificate	NL0012312920	INFIN29.58TS OPENH	EUR	6,4500	6,8100	6,4500			6,8100		6,6600	200	6,9600	200
Certificate	NL0012312912	INFIN31.06TS OPENH	EUR	8,0400	8,4000	8,0400			8,4000		8,2500	200	8,5500	200
Certificate	NL0012519037	INFIN32.82TS OPENH	EUR	9,9300	10,2900	9,9300			10,2900		10,1400	200	10,4400	200
Certificate	NL0012524995	INFIN32.88TS OPENH	EUR	9,9900	10,3500	9,9900			10,3500		10,2000	200	10,5000	200
Certificate	NL0012546469	INFIN34.55TS OPENH	EUR	11,7900	12,1500	11,7900			12,1500		12,0000	200	12,3000	200
Certificate	NL0012527964	INFIN35.89TS OPENH	EUR	13,2300	13,5900	13,2300			13,5900		13,4400	200	13,7400	200
Certificate	NL0012540595	INFIN35.97TS OPENH	EUR	13,3100	13,6700	13,3100			13,6700		13,5200	200	13,8200	200
Certificate	NL0012538110	INFIN38.93TS OPENH	EUR	16,5000	16,8600	16,5000			16,8600		16,7100	200	17,0100	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	147,8300	147,8300	147,8300			147,8300		146,4500	37	149,2100	37
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6100	750	7,7600	750
Certificate	XS1178108954	ING STN0218B	EUR	108,1500	108,1500	108,1500			108,1500		107,8000	32,000	108,5000	100,000
Certificate	XS1365096327	ING STN0219B	EUR	118,7000	118,7000	118,7000			118,7000		118,4000	100,000	119,0000	2,000
Certificate	XS1211657918	ING STN0418B	EUR	106,9000	106,9000	106,9000			106,9000		106,8000	100,000	107,0000	10,000
Certificate	XS1649307003	ING STN0720B	EUR	107,1000	107,1000	107,1000	3213,0000	1	107,1000	3000	107,0000	100,000	107,2000	6,000
Certificate	XS1536788042	ING STN1219B	EUR	108,5000	109,0000	108,5000	9765,0000	1	109,0000	9000	108,5000	100,000	109,5000	100,000
Certificate	NL0009900224	ING 3TL OPENB	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	25,000	13,9600	25,000
Certificate	NL0010380408	ING 5TL OPENB	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	25,000	12,0500	25,000
Certificate	NL0010442323	ING 6TL OPENB	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	25,000	11,2000	25,000
Certificate	DE000CX00351	ING 7TL OPENC	EUR	11,1000	11,1000	11,1000			11,1000		11,0800	1,000	11,1200	1,000
Certificate	DE000CX0KJE0	ING 8TL OPENC	EUR	10,1200	10,1200	10,1200			10,1200		10,1000	1,000	10,1400	1,000
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000		8,3800	1,000	8,4200	1,000
Certificate	LU1451815937	ING TCI 0133S	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	15,000	6,2800	15,000
Certificate	DE000CX01QS9	ING 10TL OPENC	EUR											
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,6900	1,000	7,7300	1,000
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1600	1,000	7,2000	1,000
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7300	1,000	6,7700	1,000
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1800	1,000	6,2200	1,000
Certificate	DE000CE6FJV4	ING 12TL 0318Z	EUR	4,8000	4,8000	4,8000			4,8000		4,7800	1,500	4,8200	1,500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7600	1,000	5,8000	1,000
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	1,000	5,2000	1,000
Certificate	DE000CE6FG61	ING 13TL 0318Z	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	1,500	3,8300	1,500
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	1,000	4,2400	1,000
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	1,000	4,3800	1,000
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	1,000	4,8800	1,000
Certificate	DE000CY16TD1	ING 14TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	1,000	3,9400	1,000
Certificate	DE000CY50X67	ING 14TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	1,000	3,4200	1,000
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	1,000	3,2500	2,300
Certificate	DE000CY51CS3	ING 15TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	1,000	2,4800	1,000
Certificate	DE000CY52MD1	ING 16TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	2,500	1,5900	2,500
Certificate	NL0012648315	ING 18BOC0619Z	EUR	16,8000	16,8000	16,8000			16,8000		16,7800	3,500	16,8200	3,500
Certificate	DE000CE6FG87	ING 18TS 0318Z	EUR	1,6700	1,6800	1,3700	175885,0000	48	1,3700		1,3500	1,500	1,3900	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	DE000CY16F05	ING 18TS OPENC	EUR	0,7200	0,7300	0,4300	66320,8900	29	0,4300	113002	0,4100	1.000	0,4500	1.000
Certificate	DE000CY16FW5	ING 18TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	1.000	0,9200	1.000
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	1.000	1,3100	1.000
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	1.000	2,1100	1.000
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	1.000	3,2100	1.000
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	1.000	2,2800	1.000
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	1.000	2,8900	1.000
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	1.000	1,9600	1.000
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	25.000	13,7300	25.000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	25.000	13,3900	25.000
Certificate	NL0010175758	ING 3.9TL OPENB	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	25.000	13,0700	25.000
Certificate	NL0011039508	ING 3.9TL OPENH	EUR	12,8700	13,1500	12,8700			13,1500		13,1300	3.000	13,1600	3.000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	25.000	12,7000	25.000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	25.000	12,4900	25.000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	25.000	11,6400	25.000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	25.000	10,6800	25.000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	25.000	10,1400	25.000
Certificate	NL0010887501	ING 7.3TL OPENB	EUR	9,7600	9,9800	9,7600			9,9800		9,9700	25.000	9,9800	25.000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	9,6400	9,6400	9,6400			9,6400		9,6200	1.000	9,6600	1.000
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6700	1.000	7,7100	1.000
Certificate	NL0012027817	ING 11.2BL OPENB	EUR	5,4300	5,6500	5,4300	2790,0000	1	5,6500	500	5,6400	10.000	5,6500	10.000
Certificate	DE000CD63MT8	ING 11.6TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	1.500	5,5200	1.500
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	1.000	4,7100	1.000
Certificate	DE000CE6BW73	ING 13.1TL OPENZ	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	1.500	3,7000	1.500
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7000	1.000	3,7400	1.000
Certificate	DE000CE6CGA1	ING 13.6TL OPENZ	EUR	3,0100	3,1900	3,0100	917,0000	2	3,1900	300	3,1700	1.500	3,2100	1.500
Certificate	DE000CE6FG53	ING 14.5TL 0318Z	EUR	2,2000	2,3100	2,2000	147,4000	1	2,3100	67	2,2900	1.500	2,3300	1.500
Certificate	DE000CY516V0	ING 14.5TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	1.000	2,9500	1.000
Certificate	DE000CY527P9	ING 14.5TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	1.000	2,2800	1.000
Certificate	DE000CY16S26	ING 14.5TL OPENC	EUR	2,5600	2,7300	2,5600	5120,0000	1	2,7300	2000	2,7100	1.000	2,7500	1.000
Certificate	DE000CY500K7	ING 14.5TL OPENC	EUR	2,3600	2,3900	2,3600	472,0000	1	2,3900	200	2,3700	1.000	2,4100	1.000
Certificate	LU1574191539	ING 14.8TCIOPENS	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	15.000	1,9800	15.000
Certificate	DE000CY52HT7	ING 15.5TL OPENC	EUR	1,0700	1,2800	1,0700	5082,5000	1	1,2800	4750	1,2600	2.500	1,3000	2.500
Certificate	DE000CY52MC3	ING 15.5TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	2.500	2,0700	2.500
Certificate	DE000CY52B11	ING 15.5TS OPENC	EUR											
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	NL0012236194	ING 16.58ON1218Z	EUR	17,0100	17,0100	17,0100			17,0100		16,9800	2.000	17,0400	2.000
Certificate	NL0012269591	ING 16.78OC0618B	EUR	16,5500	16,5700	16,5500			16,5700		16,5300	10.000	16,6100	10.000
Certificate	NL0012494595	ING 17.58OC1218B	EUR	16,6100	16,6900	16,6100			16,6900		16,6500	10.000	16,7300	6.210
Certificate	NL0012236186	ING 17.58ON0618Z	EUR	17,5200	17,5200	17,5200			17,5200		17,4900	2.500	17,5400	2.500
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	0,8600	0,8600	0,7500	258,0000	1	0,7500	300	0,7300	1.000	0,7700	1.000
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	1.000	1,5900	1.000
Certificate	NL0012117287	ING 17.8BS OPENB	EUR	1,5100	1,5100	1,2800			1,2800		1,2700	10.000	1,2800	10.000
Certificate	NL0012676266	ING 17.98OC1218B	EUR	16,5000	16,6400	16,5000			16,6400		16,6000	10.000	16,6800	10.000
Certificate	NL0012272214	ING 18.2TS OPENB	EUR	3,2200	3,2200	2,9900			2,9900		2,9800	25.000	2,9900	25.000
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	1.000	1,4100	1.000
Certificate	DE000CV4ZJ27	ING 19.5TS 0318Z	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	1.500	2,8800	1.500
Certificate	NL0011051529	ING 2.62TL OPENH	EUR	14,0600	14,3500	14,0600			14,3500		14,3300	3.000	14,3600	3.000
Certificate	NL0011040241	ING 4.68TL OPENH	EUR	12,1400	12,4200	12,1400			12,4200		12,4000	3.000	12,4300	3.000
Certificate	NL0011900485	ING 5.28TL OPENB	EUR	11,5600	11,7800	11,5600			11,7800		11,7700	25.000	11,7800	25.000
Certificate	NL0011040233	ING 6.25TL OPENH	EUR	10,6800	10,9600	10,6800			10,9600		10,9400	3.000	10,9700	3.000
Certificate	NL0011230487	ING 6.55TL OPENH	EUR	10,3900	10,6800	10,3900			10,6800		10,6600	3.000	10,6900	3.000
Certificate	NL0011051487	ING 6.93TL OPENH	EUR	10,0400	10,3300	10,0400			10,3300		10,3100	3.000	10,3400	3.000
Certificate	NL0011040225	ING 7.04TL OPENH	EUR	9,9400	10,2300	9,9400			10,2300		10,2100	3.000	10,2400	3.000
Certificate	NL0011051479	ING 7.33TL OPENH	EUR	9,6700	9,9600	9,6700			9,9600		9,9400	3.000	9,9700	3.000
Certificate	NL0011039474	ING 7.43TL OPENH	EUR	9,5800	9,8600	9,5800			9,8600		9,8400	3.000	9,8700	3.000
Certificate	NL0011906516	ING 8.27TL OPENB	EUR	8,7800	9,0000	8,7800			9,0000		8,9900	25.000	9,0000	25.000
Certificate	DE000CF3AXU4	ING 8.41TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700		9,4500	1.000	9,4900	1.000
Certificate	DE000CD624I2	ING 8.52TL OPENZ	EUR	8,4900	8,4900	8,4900			8,4900		8,4700	1.500	8,5100	1.500
Certificate	NL0011914221	ING 8.78TL OPENB	EUR	8,3000	8,5200	8,3000			8,5200		8,5100	25.000	8,5200	25.000
Certificate	NL0011914874	ING 9.29TL OPENB	EUR	7,8300	8,0500	7,8300	2266,3200	1	8,0500	284	8,0400	25.000	8,0500	25.000
Certificate	DE000CD62KB2	ING 9.54TL OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4800	1.500	7,5200	1.500
Certificate	NL0011914635	ING 9.55TL OPENB	EUR	7,5900	7,8100	7,5900			7,8100		7,8000	25.000	7,8100	25.000
Certificate	NL0012020358	ING 10.05TL OPENB	EUR	7,1200	7,3400	7,1200			7,3400		7,3300	25.000	7,3400	25.000
Certificate	DE000CD62JC2	ING 10.12TL OPENZ	EUR	6,5500	6,6600	6,5500	648,4500	1	6,6600	99	6,6400	1.500	6,6800	1.500
Certificate	NL0012020606	ING 10.17BL OPENB	EUR	6,4700	6,6900	6,4700			6,6900		6,6800	10.000	6,6900	10.000
Certificate	NL0012023980	ING 10.56TL OPENB	EUR	6,6500	6,8700	6,6500			6,8700		6,8600	25.000	6,8700	25.000
Certificate	DE000CD63BK0	ING 10.57TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	1.500	6,5200	1.500
Certificate	DE000CD63BD5	ING 10.61TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700		6,1500	1.500	6,1900	1.500
Certificate	NL0012021844	ING 10.68BL OPENB	EUR	5,9300	6,1500	5,9300			6,1500		6,1400	10.000	6,1500	10.000
Certificate	NL0012027692	ING 11.07TL OPENB	EUR	6,1800	6,4000	6,1800			6,4000		6,3900	25.000	6,4000	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CD63B97	ING 11.11TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600			5,6400	1.500	5,6800	1.500
Certificate	DE000VN6ZCB5	ING 11.53TL OPENV	EUR	5,9400	5,9400	5,9400			5,9400						
Certificate	NL0012030522	ING 11.57TL OPENB	EUR	5,7000	5,9200	5,7000	327450,0000	6	5,9200	56000		5,9100	25.000	5,9200	25.000
Certificate	DE000CD63JN7	ING 11.61TL OPENZ	EUR	5,0600	5,1700	5,0600	2700,7400	2	5,1700	529		5,1500	1.500	5,1900	1.500
Certificate	NL0012029664	ING 11.718L OPENB	EUR	4,9200	5,1400	4,9200			5,1400			5,1300	10.000	5,1400	10.000
Certificate	DE000VN6Y030	ING 12.02TL OPENV	EUR	4,9200	4,9200	4,9200			4,9200						
Certificate	DE000VN6Y014	ING 12.02TL OPENV	EUR	5,4400	5,4400	5,4400			5,4400						
Certificate	NL0012036735	ING 12.08TL OPENB	EUR	5,2400	5,4600	5,2400	20688,9300	4	5,4600	3837		5,4500	25.000	5,4600	25.000
Certificate	DE000CD63LP8	ING 12.11TL OPENZ	EUR	4,6700	4,6700	4,6700			4,6700			4,6500	1.500	4,6900	1.500
Certificate	NL0012037022	ING 12.238L OPENB	EUR	4,4100	4,6300	4,4100			4,6300			4,6200	10.000	4,6300	10.000
Certificate	DE000VN6Y048	ING 12.52TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100						
Certificate	DE000VN6Y022	ING 12.52TL OPENV	EUR	4,9600	4,9600	4,9600			4,9600						
Certificate	NL0012115125	ING 12.56TL OPENB	EUR	4,7900	5,0100	4,7600	13227,3000	6	5,0100	2700		5,0000	25.000	5,0100	25.000
Certificate	DE000CD63ZN3	ING 12.61TL OPENZ	EUR	3,9800	4,1700	3,9800	3701,7100	2	4,1700	929		4,1500	1.500	4,1900	1.500
Certificate	DE000CE6BWU8	ING 12.62TL OPENZ	EUR	4,5100	4,5100	4,5100			4,5100			4,4900	1.500	4,5300	1.500
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	4,4700	4,4700	4,4700			4,4700			4,4600	15.000	4,4800	15.000
Certificate	NL0012114748	ING 12.748L OPENB	EUR	3,8900	4,1100	3,8900	21121,5000	4	4,1100	5150		4,1000	10.000	4,1100	10.000
Certificate	NL0012120216	ING 13.07TL OPENB	EUR	4,3100	4,5300	4,3100			4,5300			4,5200	25.000	4,5300	25.000
Certificate	DE000VN659F1	ING 13.07TL OPENV	EUR	3,9000	3,9000	3,9000			3,9000						
Certificate	DE000VN659D6	ING 13.07TL OPENV	EUR	4,4700	4,4700	4,4700			4,4700						
Certificate	NL0012120455	ING 13.258L OPENB	EUR	3,3900	3,6100	3,3900			3,6100			3,6000	10.000	3,6100	10.000
Certificate	NL0012259584	ING 13.57TL OPENB	EUR	3,8500	4,0700	3,8000	6480,1500	3	4,0700	1640		4,0600	25.000	4,0700	25.000
Certificate	DE000VN659E4	ING 13.57TL OPENV	EUR	3,9900	3,9900	3,9900			3,9900						
Certificate	DE000VN659G9	ING 13.57TL OPENV	EUR	3,4000	3,4000	3,3800	169,0000	1	3,3800	50					
Certificate	DE000CE6CJ61	ING 13.65TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100			3,4900	1.500	3,5300	1.500
Certificate	DE000VN66MR4	ING 13.72TL OPENV	EUR	3,5000	3,5000	3,5000			3,5000						
Certificate	DE000VN66M05	ING 13.73TL OPENV	EUR	2,9050	3,0800	2,9050	1074,9200	1	3,0800	349					
Certificate	NL0012258925	ING 13.768L OPENB	EUR	2,8600	3,0800	2,8600	1535,0000	1	3,0800	500		3,0700	10.000	3,0800	10.000
Certificate	LU1548175816	ING 14.05TCIOPENS	EUR	2,7100	2,8400	2,7100	5420,0000	1	2,8400	2000		2,8300	15.000	2,8400	15.000
Certificate	LU1521267945	ING 14.07TCIOPENS	EUR	3,1600	3,1600	3,1600			3,1600			3,1500	15.000	3,1600	15.000
Certificate	NL0012259592	ING 14.09TL OPENB	EUR	3,3600	3,5800	3,3600	10160,0000	3	3,5800	3000		3,5700	25.000	3,5800	25.000
Certificate	DE000CE6CHU7	ING 14.09TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900			2,6700	1.500	2,7100	1.500
Certificate	DE000VN66MU8	ING 14.22TL OPENV	EUR	3,0200	3,0200	3,0200			3,0200						
Certificate	DE000VN66M39	ING 14.23TL OPENV	EUR	2,3900	2,3900	2,3900			2,3900						
Certificate	DE000CY516U2	ING 14.25TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700			3,1500	1.000	3,1900	1.000
Certificate	NL0012266019	ING 14.278L OPENB	EUR	2,3600	2,5900	2,3600	3825,0000	1	2,5900	1500		2,5800	10.000	2,5900	10.000
Certificate	NL0012268544	ING 14.58TL OPENB	EUR	2,9000	3,1200	2,9000			3,1200			3,1100	25.000	3,1200	25.000
Certificate	DE000CE6D7J9	ING 14.59TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000			2,1800	1.500	2,2200	1.500
Certificate	LU1548195848	ING 14.61TCIOPENS	EUR	2,2700	2,2700	2,2700			2,2700			2,2600	15.000	2,2800	15.000
Certificate	DE000VL2FT65	ING 14.61TL OPENV	EUR	1,8200	1,8500	1,8200	1480,0000	1	1,8500	800					
Certificate	DE000VL37FK8	ING 14.62TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400						
Certificate	LU1521268323	ING 14.63TCIOPENS	EUR	2,4800	2,5900	2,4800	248,0000	1	2,5900	100		2,5800	15.000	2,5900	15.000
Certificate	DE000CE6EW47	ING 14.67TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100			2,4900	1.500	2,5300	1.500
Certificate	LU1547747003	ING 14.75TCIOPENS	EUR	2,4700	2,4700	2,4700			2,4700			2,4600	15.000	2,4800	15.000
Certificate	DE000CY51AG1	ING 14.75TL OPENC	EUR	1,6900	1,9800	1,6900	5841,9500	11	1,9800	3187		1,9600	1.000	2,0000	1.000
Certificate	DE000CY51C46	ING 14.75TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000			2,6800	1.000	2,7200	1.000
Certificate	NL0012494223	ING 14.778L OPENB	EUR	1,8600	2,0800	1,8600	7980,0000	2	2,0800	4000		2,0700	10.000	2,0800	10.000
Certificate	DE000CV4Z0N6	ING 15.08TL OPENZ	EUR	1,4500	1,7000	1,3900	413084,3900	112	1,7000	269779		1,6800	1.500	1,7200	1.500
Certificate	NL0012693634	ING 15.09TL OPENB	EUR	2,4400	2,6600	2,4000	7200,0000	1	2,6600	3000		2,6500	25.000	2,6600	25.000
Certificate	DE000VL5RY46	ING 15.14TL OPENV	EUR	2,0700	2,0700	2,0700			2,0700						
Certificate	LU1652008530	ING 15.17TCIOPENS	EUR	1,7100	1,7100	1,7100			1,7100			1,7000	15.000	1,7100	15.000
Certificate	DE000VL5R822	ING 15.18TL OPENV	EUR	1,3800	1,3800	1,3800			1,3800						
Certificate	DE000CY52HS9	ING 15.25TL OPENC	EUR	1,4100	1,5300	1,4100	352,5000	1	1,5300	250		1,5100	2.500	1,5500	2.500
Certificate	NL0012700579	ING 15.278L OPENB	EUR	1,3600	1,5800	1,3200	55654,2000	8	1,5800	40220		1,5700	10.000	1,5800	10.000
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR												
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR												
Certificate	DE000CV4ZG23	ING 15.57TL OPENZ	EUR	0,9000	1,1800	0,8800	165216,5000	18	1,1800	179250		1,1600	1.500	1,2000	1.500
Certificate	NL0012698948	ING 15.58TL OPENB	EUR	1,9800	2,2000	1,9700	42187,0000	5	2,2000	20100		2,1900	25.000	2,2000	25.000
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR												
Certificate	DE000VL61EG9	ING 15.69TL OPENV	EUR	0,8880	0,8880	0,8880			0,8880						
Certificate	LU1695126984	ING 15.73TCIOPENS	EUR	0,8900	1,1600	0,8900	623,0000	1	1,1600	700		1,1500	15.000	1,1700	15.000
Certificate	DE000CY52BK9	ING 15.75TS OPENC	EUR												
Certificate	DE000CY527R5	ING 15.75TS OPENC	EUR												
Certificate	NL0012676340	ING 16.07TL OPENB	EUR	1,5200	1,7400	1,5200	16207,6000	6	1,7400	9860		1,7300	25.000	1,7400	25.000
Certificate	LU1695127016	ING 16.09TCIOPENS	EUR	0,5400	0,8100	0,5400	3119,9400	2	0,8100	4611		0,8000	15.000	0,8100	15.000
Certificate	NL0012259840	ING 16.78TS OPENB	EUR	1,6900	1,6900	1,4600			1,4600			1,4500	25.000	1,4600	25.000
Certificate	NL0012103725	ING 16.838S OPENB	EUR	0,5400	0,5400	0,3100			0,3100			0,3000	10.000	0,3100	10.000
Certificate	LU1650916635	ING 16.84TCIOPENS	EUR	0,3200	0,3200	0,3200			0,3200			0,3100	15.000	0,3200	15.000
Certificate	NL0011051388	ING 16.93TS OPENH	EUR	1,8500	1,8500	1,5600			1,5600			1,5400	3.000	1,5700	3.000
Certificate	LU1695129491	ING 17.22TCIOPENS	EUR	0,7400	0,7400	0,7400			0,7400			0,7300	15.000	0,7500	15.000
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR	0,7220	0,7220	0,7220			0,7220						
Certificate	DE000CE6CSD0	ING 17.62TS OPENZ	EUR	0,9800	0,9800	0,9800			0,9800			0,9600	1.500	1,0000	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	NL0012264246	ING 17.66TS OPENB	EUR	2,6500	2,6500	2,4200	4003,1400	2	2,4200	1644	2,4100	25.000	2,4200	25.000
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000CE6E580	ING 17.92TS OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	1.500	1,8200	1.500
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	1,2100	1,2100	1,2100			1,2100					
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	1,7200	1,7800	1,5300	996,0000	6	1,5300	600				
Certificate	DE000VL37FJO	ING 18.18TS OPENV	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	NL0012271027	ING 18.29BS OPENB	EUR	2,0000	2,0000	1,7700			1,7700		1,7600	10.000	1,7700	10.000
Certificate	DE000VL61EE4	ING 18.58TS OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	LU1547764784	ING 18.71TPIOPENS	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	15.000	1,2100	15.000
Certificate	NL0012699060	ING 18.73TS OPENB	EUR	3,7900	3,7900	3,5600			3,5600		3,5500	25.000	3,5600	25.000
Certificate	NL0012497218	ING 18.79BS OPENB	EUR	2,4900	2,4900	2,2700			2,2700		2,2600	10.000	2,2700	10.000
Certificate	NL0011051370	ING 18.97TS OPENH	EUR	4,0500	4,0500	3,7600			3,7600		3,7400	3.000	3,7700	3.000
Certificate	DE000VL61EF1	ING 19.08TS OPENV	EUR	2,7200	2,7200	2,7200			2,7200					
Certificate	DE000CV42H05	ING 19.12TS OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	1.500	2,4800	1.500
Certificate	NL0012676076	ING 19.23TS OPENB	EUR	4,3300	4,3300	4,1000			4,1000		4,0900	25.000	4,1000	25.000
Certificate	NL0012264956	ING 19.68BS OPENB	EUR	3,3800	3,3800	3,1600			3,1600		3,1500	10.000	3,1600	10.000
Certificate	NL0012696488	ING 20.18BS OPENB	EUR	3,8800	3,8800	3,6600			3,6600		3,6500	10.000	3,6600	10.000
Certificate	NL0012699136	ING 20.68BS OPENB	EUR	4,3800	4,3800	4,1600			4,1600		4,1500	10.000	4,1600	10.000
Certificate	NL0012676191	ING 21.18BS OPENB	EUR	4,8900	4,8900	4,6600			4,6600		4,6500	10.000	4,6600	10.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 6.264BL OPENB	EUR	10,3600	10,5800	10,3600			10,5800		10,5700	10.000	10,5800	10.000
Certificate	DE000CN6J8L8	ING 6.709TL OPENZ	EUR	10,0700	10,0700	10,0700			10,0700		10,0500	1.500	10,0900	1.500
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400		10,2200	1.000	10,2600	1.000
Certificate	NL0011904982	ING 7.841BL OPENB	EUR	8,7900	9,0100	8,7900			9,0100		9,0000	10.000	9,0100	10.000
Certificate	DE000CN6HHF6	ING 7.883TL OPENZ	EUR	8,9000	8,9000	8,9000			8,9000		8,8800	1.500	8,9200	1.500
Certificate	DE000CD61KM1	ING 8.294TL OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,4600	1.500	8,5000	1.500
Certificate	DE000CF3AXV2	ING 8.666TL OPENC	EUR	9,2100	9,2100	9,2100			9,2100		9,1900	1.000	9,2300	1.000
Certificate	DE000CD62222	ING 8.707TL OPENZ	EUR	8,0700	8,0700	8,0700			8,0700		8,0500	1.500	8,0900	1.500
Certificate	DE000CD62H01	ING 9.616TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,1400	1.500	7,1800	1.500
Certificate	NL0011914775	ING 9.649BL OPENB	EUR	6,9700	7,1900	6,9700			7,1900		7,1800	10.000	7,1900	10.000
Certificate	NL0009175124	INTEL 12TL OPENB	EUR	28,2900	28,2900	28,2900			28,2900		28,2900	10.000		
Certificate	NL0010610119	INTEL 22TL OPENB	EUR	20,8200	20,8200	20,8200			20,8200		20,8200	10.000		
Certificate	NL0009557792	INTEL 13.6TL OPENB	EUR	27,0700	27,0700	27,0700			27,0700		27,0700	10.000		
Certificate	NL0009626548	INTEL 15.4TL OPENB	EUR	25,7400	25,7400	25,7400			25,7400		25,7400	10.000		
Certificate	NL0011411269	INTEL 16.9TL OPENH	EUR	23,9300	24,6200	23,9300			24,6200		24,6200	5.000		
Certificate	NL0010379327	INTEL 19.6TL OPENB	EUR	22,6400	22,6400	22,6400			22,6400		22,6400	10.000		
Certificate	NL0011813019	INTEL29.95TL OPENB	EUR	14,8800	14,8800	14,8800			14,8800		14,8800	10.000		
Certificate	NL0011902838	INTEL32.19BL OPENB	EUR	10,9900	10,9900	10,9900			10,9900		10,9900	10.000		
Certificate	DE000CE6E978	INTER 11.7TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7700	150	0,8000	150
Certificate	DE000CV4YWJ7	INTER 17.6TS OPENZ	EUR	0,8000	0,8450	0,8000	120,0000	1	0,8450	150	0,8300	150	0,8600	150
Certificate	DE000CE6E4D8	INTER 9.03TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2700	150	1,3000	150
Certificate	DE000CE6E2E0	INTER10.11TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	150	1,0900	150
Certificate	DE000CE6B786	INTER11.18TL OPENZ	EUR	0,9000	0,9000	0,8750	900,0000	1	0,8750	1000	0,8600	150	0,8900	150
Certificate	DE000CD64DV1	INTER12.25TL OPENZ	EUR	0,7200	0,7200	0,6750	2160,0000	1	0,6750	3000	0,6600	150	0,6900	150
Certificate	DE000CE6FQG0	INTER13.33TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	150	0,4900	150
Certificate	DE000CV4YRB4	INTER14.39TL OPENZ	EUR	0,3200	0,3200	0,2600	13730,0000	15	0,2600	43000	0,2600	150		
Certificate	DE000CD64DW9	INTER19.48TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2300	150	1,2600	150
Certificate	NL0011935598	INVEB 288.TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200					
Certificate	NL0012048557	INVEB 295.TL OPENH	EUR	12,7700	12,7700	12,7700			12,7700					
Certificate	NL0012197461	INVEB 350.TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800					
Certificate	NL0012540629	INVEB 410.TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000					
Certificate	NL0012369235	INVEB 423.TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012210660	INVEB 482.TS OPENH	EUR	14,5400	14,5400	14,5400			14,5400					
Certificate	NL0011410162	INVEB228.5TL OPENH	EUR	18,9300	18,9300	18,8900	18,8900	1	18,8900	1				
Certificate	NL0011714290	INVEB247.3TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900					
Certificate	NL0011892203	INVEB258.9TL OPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0011926878	INVEB269.3TL OPENH	EUR	15,1500	15,1500	15,1500			15,1500					
Certificate	NL0011929906	INVEB277.8TL OPENH	EUR	14,3700	14,3700	14,3700			14,3700					
Certificate	NL0011993969	INVEB299.7TL OPENH	EUR	12,3400	12,3400	12,3400			12,3400					
Certificate	NL0012049852	INVEB310.2TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600					
Certificate	NL0012051379	INVEB320.3TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300					
Certificate	NL0012699862	INVEB323.5BL OPENB	EUR											
Certificate	NL0012053862	INVEB330.2TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200					
Certificate	NL0012057582	INVEB339.5TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500					
Certificate	NL0012699870	INVEB353.5BL OPENB	EUR											
Certificate	NL0012208839	INVEB355.3TL OPENH	EUR	7,2000	7,2000	7,2000			7,2000					
Certificate	NL0012210116	INVEB364.8TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100					
Certificate	NL0012517718	INVEB370.2TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012555924	INVEB380.2TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	NL0012699888	INVEB383.6BL OPENB	EUR											
Certificate	NL0012544688	INVEB400.5TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012700058	INVEB406.5BS OPENB	EUR											
Certificate	NL0012057566	INVEB439.5TS OPENH	EUR	9,7300	9,7300	9,7300			9,7300					
Certificate	NL0012700066	INVEB446.4BS OPENB	EUR											
Certificate	NL0012555916	INVEB450.2TS OPENH	EUR	11,0100	11,0100	11,0100			11,0100					
Certificate	NL0012202964	INVEB457.2TS OPENH	EUR	11,7300	11,7300	11,7300			11,7300					
Certificate	NL0012549513	INVEB479.2TS OPENH	EUR	14,2200	14,2200	14,2200			14,2200					
Certificate	NL0011813787	INXN 28.3TL OPENB	EUR	27,4050	27,4050	27,4050			27,4050		27,3800		27,4300	2,000
Certificate	DE000CN6JYH3	IP 34.29TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700		2,3700	50,000		
Certificate	DE000CE6DR29	ISPMI 2.7TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	45,000	0,4500	45,000
Certificate	DE000CE6CPL9	ISPMI 2.45TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	45,000	0,7000	45,000
Certificate	DE000CE6CB77	ISPMI1.906TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	45,000	1,2400	45,000
Certificate	DE000CE6CC50	ISPMI2.206TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	45,000	0,9400	45,000
Certificate	NL0012698896	JDCOM41.788L OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	2,000	3,4400	2,000
Certificate	NL0012699904	JDCOM43.288L OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	2,000	2,2200	2,000
Certificate	NL0012699912	JDCOM44.788L OPENB	EUR											
Certificate	NL0012700074	JDCOM47.468S OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	2,000	2,7500	2,000
Certificate	NL0012700082	JDCOM49.968S OPENB	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	2,000	4,7900	2,000
Certificate	DE000CR9PZL9	JOHNS79.04TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300		5,6300	100,000		
Certificate	DE000CR6XPQ9	JOHNS81.21TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6400	100,000		
Certificate	DE000CR9S019	JOHNS88.26TL OPENZ	EUR	4,8800	4,8800	4,8800			4,8800		4,8800	100,000		
Certificate	JE00B297KF09	JP MINTDE 200625	EUR	145,1000	146,1300	145,1000	2176,5000	1	146,1300	15	145,1000	500	147,1500	500
Certificate	NL0012694020	K S 19TL OPENB	EUR	5,1600	5,6100	5,1600			5,6100		5,5600	5,000	5,6600	5,000
Certificate	NL0012677959	K S 21TL OPENB	EUR	3,2800	3,7300	3,2800			3,7300		3,6800	5,000	3,7800	5,000
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	10,8500	11,3000	10,8500			11,3000		11,2500	5,000	11,3500	5,000
Certificate	NL0011534367	K S 15.4TL OPENB	EUR	8,3900	8,8400	8,3900			8,8400		8,7900	5,000	8,8900	5,000
Certificate	NL0012024756	K S 17.1TL OPENB	EUR	6,8500	7,3000	6,8500			7,3000		7,2500	5,000	7,3500	5,000
Certificate	DE000CD63W35	K S 18.9TL OPENZ	EUR	4,0500	4,0500	4,0500			4,0500		4,0100	1,000	4,0900	1,000
Certificate	DE000CV4ZLT6	K S 20.9TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0400	1,000	2,1200	1,000
Certificate	NL0011437629	K S 25.3TS OPENB	EUR	5,8000	5,8000	5,3200			5,3200		5,2700	5,000	5,3700	5,000
Certificate	NL0012696850	K S 30.2TS OPENB	EUR	11,2800	11,2800	10,8000			10,8000		10,7500	5,000	10,8500	5,000
Certificate	DE000CN6JP34	K S 13.91TL OPENZ	EUR	9,0200	9,0200	9,0200			9,0200		8,9800	1,000	9,0600	1,000
Certificate	DE000CN6HT40	K S 15.42TL OPENZ	EUR	7,5100	7,5100	7,5100	1126,5000	1	7,5100	150	7,4700	1,000	7,5500	1,000
Certificate	DE000CD639M4	K S 16.91TL OPENZ	EUR	6,0300	6,0300	6,0300	1260,2700	1	6,0300	209	5,9900	1,000	6,0700	1,000
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	181,2800	181,2800	181,2800			181,2800		179,2100	37	183,3500	37
Certificate	DE000CE6BQL9	KBC SHROPEZ	EUR	5,8300	5,8300	5,8300			5,8300		5,7600	900	5,9000	900
Certificate	DE000CX00120	KBC 35TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,4500	2,500	4,5900	2,500
Certificate	DE000CX003C0	KBC 35TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,5300	2,500	4,8100	2,500
Certificate	DE000CX59A66	KBC 45TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,6000	2,500	3,8800	2,500
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,4800	2,500	3,6200	2,500
Certificate	NL0012021166	KBC 47TL OPENB	EUR	31,9900	33,1300	31,9900			33,1300		33,0900	5,000	33,1700	5,000
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,1200	2,500	3,4000	2,500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		2,9700	2,500	3,1100	2,500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,5600	2,500	2,8400	2,500
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,3800	2,500	2,5200	2,500
Certificate	DE000CV4Z480	KBC 58TL 0318Z	EUR	1,9450	1,9450	1,9450			1,9450		1,9300	3,000	1,9600	3,000
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		1,9600	2,500	2,2400	2,500
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,7600	2,500	1,9000	2,500
Certificate	DE000CY50E25	KBC 65TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,2600	2,500	1,4000	2,500
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,4900	2,500	1,7700	2,500
Certificate	DE000CY52MJ8	KBC 70TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		0,9700	2,500	1,2500	2,500
Certificate	DE000CY52J30	KBC 70TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7200	2,500	0,8600	2,500
Certificate	DE000CV4Z498	KBC 80TS 0318Z	EUR	0,3550	0,3550	0,3550			0,3550		0,3400	3,000	0,3700	3,000
Certificate	DE000CY16F13	KBC 80TS OPENC	EUR								0,0800	25,000	0,1000	25,000
Certificate	DE000CY51FR7	KBC 80TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,1700	2,500	0,3100	2,500
Certificate	DE000CY51GY1	KBC 80TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,4700	2,500	0,7500	2,500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1000	2,500	1,2400	2,500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,5100	2,500	1,7900	2,500
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	76,0200	76,0200	76,0200			76,0200		75,9800	5,000	76,0600	4,549
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	71,5700	71,5700	71,5700			71,5700		71,5300	5,000	71,6100	4,500
Certificate	DE000CD63AN6	KBC 50.1TL OPENZ	EUR	27,3400	27,3400	27,3400			27,3400		27,2200	300	27,4600	300
Certificate	NL0010280178	KBC 17.6TL OPENB	EUR	60,4300	60,4300	60,4300			60,4300		60,3900	5,000	60,4700	4,933
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR	57,4100	57,4100	57,4100			57,4100		57,3700	5,000	57,4500	4,920
Certificate	NL0010445375	KBC 24.8TL OPENB	EUR	53,7800	53,7800	53,7800			53,7800		53,7400	5,000	53,8200	5,000
Certificate	NL0011042296	KBC 25.9TL OPENH	EUR	5,3400	5,4700	5,3400			5,4700		5,4300	3,000	5,5000	3,000
Certificate	DE000CZ79T69	KBC 29.1TL OPENZ	EUR	48,2300	48,2300	48,2300			48,2300		48,1100	300	48,3500	300
Certificate	NL0010517561	KBC 29.4TL OPENB	EUR	49,5300	49,5300	49,5300			49,5300		49,4900	5,000	49,5700	5,000
Certificate	NL0010903969	KBC 31.5TL OPENB	EUR	46,3900	47,5300	46,3900			47,5300		47,4900	5,000	47,5700	5,000
Certificate	NL0011891346	KBC 32.9TL OPENH	EUR	4,7300	4,8600	4,7300			4,8600		4,8200	3,000	4,8900	3,000
Certificate	NL0010903977	KBC 34.1TL OPENB	EUR	43,9500	45,0900	43,9500			45,0900		45,0500	5,000	45,1300	5,000
Certificate	NL0010903985	KBC 36.8TL OPENB	EUR	41,4700	42,6100	41,4700			42,6100		42,5700	5,000	42,6500	5,000
Certificate	NL0011928981	KBC 41.1TL OPENH	EUR	4,0200	4,1400	4,0200			4,1400		4,1000	3,000	4,1700	3,000
Certificate	NL0011933957	KBC 41.7TL OPENH	EUR	3,9600	4,0900	3,9600			4,0900		4,0500	3,000	4,1200	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	NL0011914882	KBC 41.9TL OPENB	EUR	36,7400	37,8800	36,7400			37,8800		37,8400	5,000	37,9200	5,000
Certificate	NL0011934724	KBC 43.8TL OPENH	EUR	3,7900	3,9100	3,7900			3,9100		3,8700	3,000	3,9400	3,000
Certificate	NL0011935606	KBC 44.3TL OPENH	EUR	3,7400	3,8700	3,7400			3,8700		3,8300	3,000	3,9000	3,000
Certificate	NL0011970538	KBC 45.3TL OPENH	EUR	3,6600	3,7800	3,6600			3,7800		3,7400	3,000	3,8100	3,000
Certificate	NL0011970520	KBC 46.3TL OPENH	EUR	3,5700	3,6900	3,5700			3,6900		3,6500	3,000	3,7200	3,000
Certificate	NL0011978952	KBC 47.3TL OPENH	EUR	3,4800	3,6100	3,4800			3,6100		3,5700	3,000	3,6400	3,000
Certificate	NL0011978945	KBC 48.3TL OPENH	EUR	3,3900	3,5200	3,3900			3,5200		3,4800	3,000	3,5500	3,000
Certificate	NL0011990361	KBC 49.3TL OPENH	EUR	3,3100	3,4300	3,3100			3,4300		3,3900	3,000	3,4600	3,000
Certificate	NL0012026819	KBC 49.6TL OPENB	EUR	29,5700	30,7100	29,5700			30,7100		30,6700	5,000	30,7500	5,000
Certificate	NL0011990924	KBC 50.4TL OPENH	EUR	3,2100	3,3400	3,2100			3,3400		3,3000	3,000	3,3700	3,000
Certificate	NL0012030548	KBC 52.1TL OPENB	EUR	27,2300	28,3700	27,2300	505,9800	1	28,3700	18	28,3300	5,000	28,4100	5,000
Certificate	NL0011996996	KBC 52.5TL OPENH	EUR	3,0300	3,1600	3,0300			3,1600		3,1200	3,000	3,1900	3,000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.4TL OPENH	EUR	2,8700	2,9900	2,8700			2,9900		2,9500	3,000	3,0200	3,000
Certificate	NL0012115133	KBC 54.7TL OPENB	EUR	24,8400	25,9800	24,8400			25,9800		25,9400	5,000	26,0200	5,000
Certificate	NL0012365381	KBC 55.5TL OPENH	EUR	2,7600	2,8900	2,7600			2,8900		2,8500	3,000	2,9200	3,000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.5TL OPENH	EUR	2,6800	2,8100	2,6800			2,8100		2,7700	3,000	2,8400	3,000
Certificate	NL0012116750	KBC 57.2TL OPENB	EUR	22,5000	23,6400	22,5000			23,6400		23,6000	5,000	23,6800	5,000
Certificate	NL0012214530	KBC 57.5TL OPENH	EUR	2,6000	2,7200	2,6000			2,7200		2,6800	3,000	2,7500	3,000
Certificate	NL0012214522	KBC 58.5TL OPENH	EUR	2,5100	2,6300	2,5100			2,6300		2,5900	3,000	2,6600	3,000
Certificate	NL0012214514	KBC 59.5TL OPENH	EUR	2,4200	2,5500	2,4200			2,5500		2,5100	3,000	2,5800	3,000
Certificate	NL0012260095	KBC 59.7TL OPENB	EUR	20,1700	21,3100	20,1700			21,3100		21,2700	5,000	21,3500	5,000
Certificate	NL0012214506	KBC 60.5TL OPENH	EUR	2,3300	2,4600	2,3300			2,4600		2,4200	3,000	2,4900	3,000
Certificate	NL0012214498	KBC 61.5TL OPENH	EUR	2,2400	2,3700	2,2400			2,3700		2,3300	3,000	2,4000	3,000
Certificate	NL0012262273	KBC 62.2TL OPENB	EUR	17,8300	18,9700	17,8300			18,9700		18,9300	5,000	19,0100	5,000
Certificate	NL0012240550	KBC 62.5TL OPENH	EUR	2,1600	2,2800	2,1600			2,2800		2,2400	3,000	2,3100	3,000
Certificate	NL0012331797	KBC 63.5TL OPENH	EUR	2,0700	2,2000	2,0700			2,2000		2,1600	3,000	2,2300	3,000
Certificate	NL0012365373	KBC 64.6TL OPENH	EUR	1,9700	2,1000	1,9700			2,1000		2,0600	3,000	2,1300	3,000
Certificate	NL0012277131	KBC 64.7TL OPENB	EUR	15,5400	16,6800	15,1200	3185,0000	2	16,6800	210	16,6400	5,000	16,7200	5,000
Certificate	NL0012365365	KBC 65.6TL OPENH	EUR	1,8900	2,0100	1,8900			2,0100		1,9700	3,000	2,0400	3,000
Certificate	NL0012371108	KBC 66.5TL OPENH	EUR	1,8000	1,9300	1,8000			1,9300		1,8900	3,000	1,9600	3,000
Certificate	NL0012693642	KBC 67.2TL OPENB	EUR	13,2400	14,3800	13,2400			14,3800		14,3400	5,000	14,4200	5,000
Certificate	NL0012547152	KBC 68.5TL OPENH	EUR	1,6300	1,7600	1,6300			1,7600		1,7200	3,000	1,7900	3,000
Certificate	DE000CV4Z0P1	KBC 68.9TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8300	3,000	0,8600	3,000
Certificate	NL0012555981	KBC 69.5TL OPENH	EUR	1,5500	1,6700	1,5500			1,6700		1,6300	3,000	1,7000	3,000
Certificate	NL0012698021	KBC 69.7TL OPENB	EUR	10,8900	12,0300	10,8900			12,0300		11,9900	5,000	12,0700	5,000
Certificate	NL0012555973	KBC 70.5TL OPENH	EUR	1,4600	1,5900	1,4600			1,5900		1,5500	3,000	1,6200	3,000
Certificate	NL0012555965	KBC 71.5TL OPENH	EUR	1,3700	1,5000	1,3700			1,5000		1,4600	3,000	1,5300	3,000
Certificate	NL0012555957	KBC 72.5TL OPENH	EUR	1,2900	1,4100	1,2900			1,4100		1,3700	3,000	1,4400	3,000
Certificate	NL0012677272	KBC 72.88L OPENB	EUR	3,5000	4,6400	3,5000			4,6400		4,6000	5,000	4,6800	5,000
Certificate	NL0011737168	KBC 77.6TS OPENH	EUR	1,5900	1,5900	1,4400	1440,0000	1	1,4600	1000	1,4200	3,000	1,4900	3,000
Certificate	NL0012555940	KBC 79.5TS OPENH	EUR	1,8100	1,8100	1,6800			1,6800		1,6400	3,000	1,7100	3,000
Certificate	NL0012496160	KBC 79.8TS OPENB	EUR	10,7000	10,7000	9,5200			9,5200		9,4800	5,000	9,5600	5,000
Certificate	NL0012555932	KBC 81.5TS OPENH	EUR	2,0500	2,0500	1,9200			1,9200		1,8800	3,000	1,9500	3,000
Certificate	NL0011994009	KBC 84.4TS OPENH	EUR	2,3800	2,3800	2,2500			2,2500		2,2100	3,000	2,2800	3,000
Certificate	NL0012676084	KBC 84.9TS OPENB	EUR	16,2300	16,2300	15,0500			15,0500		15,0100	5,000	15,0900	5,000
Certificate	NL0012313001	KBC 93.7TS OPENH	EUR	3,4800	3,4800	3,3500			3,3500		3,3100	3,000	3,3800	3,000
Certificate	NL0012312995	KBC 99.6TS OPENH	EUR	4,1700	4,1700	4,0400			4,0400		4,0000	3,000	4,0700	3,000
Certificate	NL0012312987	KBC 105.5TS OPENH	EUR	4,8700	4,8700	4,7400			4,7400		4,7000	3,000	4,7700	3,000
Certificate	NL0012520449	KBC 112.4TS OPENH	EUR	5,6800	5,6800	5,5500			5,5500		5,5100	3,000	5,5800	3,000
Certificate	NL0012557862	KBC 119.5TS OPENH	EUR	6,5200	6,5200	6,3900			6,3900		6,3500	3,000	6,4200	3,000
Certificate	DE000CK6UX27	KBC 14.83TL OPENZ	EUR	62,7400	62,7400	62,7400			62,7400		62,6200	300	62,8600	300
Certificate	DE000CZ7DPG0	KBC 37.47TL OPENZ	EUR	39,8600	39,8600	39,8600			39,8600		39,7400	300	39,9800	300
Certificate	DE000CD629C6	KBC 40.49TL OPENZ	EUR	37,8600	37,8600	37,8600			37,8600		37,7400	300	37,9800	300
Certificate	DE000CD62866	KBC 41.55TL OPENZ	EUR	35,8000	35,8000	35,8000			35,8000		35,6800	300	35,9200	300
Certificate	NL0011990972	KBC 42.228L OPENB	EUR	34,0900	35,2300	34,0900	69,4600	1	35,2300	2	35,1900	5,000	35,2700	5,000
Certificate	DE000CD62ML7	KBC 44.58TL OPENZ	EUR	33,8900	33,8900	33,8900			33,8900		33,7700	300	34,0100	300
Certificate	NL0011916838	KBC 44.818L OPENB	EUR	31,4900	32,6300	31,4900			32,6300		32,5900	5,000	32,6700	5,000
Certificate	DE000CD62ME2	KBC 47.01TL OPENZ	EUR	30,3300	30,3300	30,3300			30,3300		30,2100	300	30,4500	300
Certificate	NL0011916846	KBC 47.418L OPENB	EUR	28,8900	30,0300	28,8900	896,7000	1	30,0300	30	29,9900	5,000	30,0700	5,000
Certificate	DE000CD637Y3	KBC 48.67TL OPENZ	EUR	29,9100	29,9100	29,9100			29,9100		29,7900	300	30,0300	300
Certificate	NL0012024095	KBC 49.998L OPENB	EUR	26,3100	27,4500	26,3100			27,4500		27,4100	5,000	27,4900	5,000
Certificate	NL0012029680	KBC 52.578L OPENB	EUR	23,7400	24,8800	23,7400			24,8800		24,8400	5,000	24,9200	5,000
Certificate	DE000CD63Y66	KBC 52.76TL OPENZ	EUR	25,9400	25,9400	25,9400			25,9400		25,8200	300	26,0600	300
Certificate	DE000CD63PQ7	KBC 52.98TL OPENZ	EUR	24,3500	24,3500	24,3500			24,3500		24,2300	300	24,4700	300
Certificate	NL0012037030	KBC 55.148L OPENB	EUR	21,1600	22,3000	21,1600	2190,0000	1	22,3000	100	22,2600	5,000	22,3400	5,000
Certificate	DE000CF6BTQ2	KBC 55.97TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1200	3,000	2,1500	3,000
Certificate	NL0012116008	KBC 57.698L OPENB	EUR	18,6100	19,7500	18,6100	981,7500	1	19,7500	51	19,7100	5,000	19,7900	5,000
Certificate	DE000CF6CGD5	KBC 58.94TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8200	3,000	1,8500	3,000
Certificate	NL0012258933	KBC 60.248L OPENB	EUR	16,0600	17,2000	16,0600			17,2000		17,1600	5,000	17,2400	5,000
Certificate	DE000CF6CN73	KBC 60.97TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7800	3,000	1,8100	3,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CHV5	KBC 61.93TL OPENZ	EUR	1,5000	1,5350	1,5000	375,0000	1	1,5350	250	1,5200	3,000	1,5500	3,000
Certificate	NL0012266043	KBC 62.788L OPENB	EUR	13,5200	14,6600	13,5200			14,6600		14,6200	5,000	14,7000	5,000
Certificate	DE000CE6DR37	KBC 64.92TL OPENZ	EUR	1,0600	1,2450	1,0600	4046,1600	8	1,2450	3688	1,2300	3,000	1,2600	3,000
Certificate	NL0012275788	KBC 65.318L OPENB	EUR	10,9900	12,1300	10,9900	2688,7500	1	12,1300	225	12,0900	5,000	12,1700	5,000
Certificate	NL0012693444	KBC 67.818L OPENB	EUR	8,5000	9,6400	8,5000			9,6400		9,6000	5,000	9,6800	5,000
Certificate	NL0012693931	KBC 70.318L OPENB	EUR	5,9900	7,1300	5,9900			7,1300		7,0900	5,000	7,1700	5,000
Certificate	DE000CV4ZMJ5	KBC 72.88TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	3,000	0,4700	3,000
Certificate	NL0012261960	KBC 77.718S OPENB	EUR	2,7300	2,7300	1,5500	319,5000	1	1,5500	150	1,5100	5,000	1,5900	5,000
Certificate	DE000CE6ESZ8	KBC 82.22TS OPENZ	EUR	0,5800	0,5800	0,5450	2320,0000	1	0,5450	4000	0,5300	3,000	0,5600	3,000
Certificate	NL0012488175	KBC 82.648S OPENB	EUR	7,6600	7,6600	6,4800			6,4800		6,4400	5,000	6,5200	5,000
Certificate	NL0012700090	KBC 87.658S OPENB	EUR	12,6700	12,6700	11,4900			11,4900		11,4500	5,000	11,5300	5,000
Certificate	DE000CV4ZMK3	KBC 90.24TS OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	3,000	1,3700	3,000
Certificate	DE000CD6Z282	KBCA 24.9TL OPENZ	EUR	3,1900	3,2000	3,1900	3,1900	1	3,2000	1	3,1800	375	3,2200	375
Certificate	DE000CV4Z5G9	KBCA 61.4TS OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	375	0,8500	375
Certificate	DE000CD6Z290	KBCA 27.38TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	375	2,9800	375
Certificate	DE000CD6Z2A2	KBCA 29.87TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	375	2,7400	375
Certificate	DE000CD63Z57	KBCA 34.52TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	375	2,3000	375
Certificate	DE000CD64C53	KBCA 37.62TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	375	2,0000	375
Certificate	DE000CE6CKW7	KBCA 40.73TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	375	1,7000	375
Certificate	DE000CE6E3H1	KBCA 43.84TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	375	1,3900	1,000
Certificate	DE000CE6EXY2	KBCA 47.46TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	375	1,0500	375
Certificate	DE000CV4Z5F1	KBCA 51.62TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	375	0,6500	375
Certificate	DE000VL51258	KC1 LEVOPENV	EUR	3,4150	3,4150	3,4150			3,4150		3,3700	28,000	3,4600	28,000
Certificate	NL0012026207	KER 188TL OPENB	EUR	23,6900	23,6900	23,5200			23,5200		23,5100	4,000	23,5300	4,000
Certificate	NL0012039507	KER 198.TL OPENB	EUR	22,7600	22,7600	22,5900			22,5900		22,5800	4,000	22,6000	4,000
Certificate	NL0012261069	KER 258.1TL OPENB	EUR	17,1600	17,1600	16,9900			16,9900		16,9800	4,000	17,0000	4,000
Certificate	NL0012261077	KER 268.2TL OPENB	EUR	16,2200	16,2200	16,0500	1271,1100	1	16,0500	79	16,0400	4,000	16,0600	4,000
Certificate	NL0012265763	KER 278.2TL OPENB	EUR	15,2900	15,2900	15,1200			15,1200		15,1100	4,000	15,1300	4,000
Certificate	NL0012272058	KER 287.9TL OPENB	EUR	14,3900	14,3900	14,2200			14,2200		14,2100	4,000	14,2300	4,000
Certificate	DE000CV4YXJ5	KER 299.5TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2100	6,000	2,2600	6,000
Certificate	NL0012493597	KER 307.7TL OPENB	EUR	12,5500	12,5500	12,3800			12,3800		12,3700	4,000	12,3900	4,000
Certificate	NL0012496020	KER 317.6TL OPENB	EUR	11,6300	11,6300	11,4600			11,4600		11,4500	4,000	11,4700	4,000
Certificate	NL0012500219	KER 327.4TL OPENB	EUR	10,7100	10,7100	10,5400			10,5400		10,5300	4,000	10,5500	4,000
Certificate	NL0012500508	KER 337.4TL OPENB	EUR	9,7800	9,7800	9,6100	501,8000	1	9,6100	52	9,6000	4,000	9,6200	4,000
Certificate	DE000CV4YZ04	KER 341.6TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3700	6,000	1,4200	6,000
Certificate	NL0012502991	KER 347.3TL OPENB	EUR	8,8600	8,8600	8,6900			8,6900		8,6800	4,000	8,7000	4,000
Certificate	NL0012503007	KER 357.4TL OPENB	EUR	7,9300	7,9300	7,7600			7,7600		7,7500	4,000	7,7700	4,000
Certificate	NL0012694178	KER 366.9TL OPENB	EUR	7,0400	7,0400	6,8700	1375,0900	1	6,8700	199	6,8600	4,000	6,8800	4,000
Certificate	NL0012698039	KER 376.5TL OPENB	EUR	6,1400	6,1400	5,9700			5,9700		5,9600	4,000	5,9800	4,000
Certificate	NL0012700983	KER 386.5TL OPENB	EUR	5,2200	5,2200	5,0500			5,0500		5,0400	4,000	5,0600	4,000
Certificate	NL0012508576	KER 420.7TS OPENB	EUR	4,3200	4,4800	4,3200			4,4800		4,4700	4,000	4,4900	4,000
Certificate	DE000CD64FX2	KGf 2.322TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1800	4,500	1,2300	4,500
Certificate	DE000CR1J734	KGf 2.827TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	4,500	0,6600	4,500
Certificate	DE000CE6D3A7	KIN 42TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	112	2,0400	112
Certificate	DE000CE6EX20	KIN 50.1TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	112	1,2900	112
Certificate	DE000CE6D6E2	KIN 33.89TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	112	2,7900	112
Certificate	DE000CE6D4V1	KIN 37.68TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	112	2,4400	112
Certificate	DE000CE6DYC8	KIN 45.79TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	112	1,6900	112
Certificate	DE000CV4ZHT4	KIN 47.84TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	112	1,4900	112
Certificate	DE000CV4ZHU2	KIN 52.16TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	112	1,0900	112
Certificate	DE000CE6FOA1	KIN 54.44TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	112	0,8900	112
Certificate	NL0011247549	KLPIR 32TL OPENB	EUR	6,2800	6,4400	6,2800			6,4400		6,3900	500	6,4900	500
Certificate	NL0012031355	KLPIR 26.9TL OPENB	EUR	11,0100	11,1700	11,0100			11,1700		11,1200	500	11,2200	500
Certificate	NL0011818661	KLPIR 29.4TL OPENB	EUR	8,6500	8,8100	8,6500			8,8100		8,7600	500	8,8600	500
Certificate	NL0011092424	KLPIR 40.9TS OPENB	EUR	8,3800	8,3800	8,2100			8,2100		8,1600	500	8,2600	500
Certificate	DE000CE6E8X7	KLPIR25.68TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,2700	750	5,3600	750
Certificate	DE000CN6H8K2	KLPIR29.19TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650		3,5200	750	3,6100	750
Certificate	DE000CE6BJD1	KLPIR30.98TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6200	750	2,7100	750
Certificate	DE000CR6X1V5	KLPIR32.27TL OPENZ	EUR	1,9700	2,0050	1,9700	189,1200	1	2,0050	96	1,9500	750	2,0600	750
Certificate	XS1408340252	KPN STN0519B	EUR	100,0000	100,0000	97,8500	10897,0000	4	97,8500	11000	99,0000	28,000		
Certificate	DE000CY50A72	KPN 2TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	2,000	1,2400	2,000
Certificate	DE000CY52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CY52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CY52J22	KPN 3TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1200	2,000	0,1900	2,000
Certificate	DE000CY52MH2	KPN 3TS OPENC	EUR	0,5900	0,5900	0,5900	5015,0000	1	0,5900	8500	0,5500	2,000	0,6200	2,000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	DE000CY522B0	KPN 4TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,6800	2,000	1,7500	2,000
Certificate	DE000CY500T8	KPN 4TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0400	2,000	1,1100	2,000
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500		2,7500	20,000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	20,000	2,2600	20,000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	20,000	2,1400	20,000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20,000	1,7900	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011044599	KPN 1.6TL OPENH	EUR	1,5000	1,5400	1,5000			1,5400		1,5300	20.000	1,5400	20.000
Certificate	NL0010893657	KPN 1.7TL OPENB	EUR	1,2700	1,3100	1,2700	65,5000	1	1,2900	50	1,2800	50.000	1,2900	50.000
Certificate	DE000CE6FGA4	KPN 2.4TL 0318Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	3.000	0,5000	3.000
Certificate	DE000CC8A9V5	KPN 2.4TL OPENC	EUR	0,6000	0,6000	0,5800	132,0000	1	0,5800	220	0,5400	2.000	0,6200	2.000
Certificate	DE000CY500R2	KPN 2.5TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,3900	2.000	0,4600	2.000
Certificate	DE000CY502W8	KPN 2.5TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	2.000	0,8200	2.000
Certificate	DE000CE6FG95	KPN 2.7TL 0318Z	EUR	0,1500	0,2000	0,1500	2128,1000	5	0,1900	10740	0,1800	3.000	0,2000	3.000
Certificate	NL0012236236	KPN 3.18ON1218Z	EUR	2,9970	2,9970	2,9970			2,9970		2,9870	3.000	3,0070	3.000
Certificate	NL0012648414	KPN 3.3BOC1218Z	EUR	3,0480	3,0480	3,0480			3,0480		3,0380	4.000	3,0580	4.000
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR	3,0070	3,0070	3,0070			3,0070		2,9970	3.500	3,0170	3.500
Certificate	NL0012236285	KPN 3.4BOC1218Z	EUR	3,0870	3,0870	3,0870			3,0870		3,0770	3.500	3,0970	3.500
Certificate	DE000CE6FG82	KPN 3.5TS 0318Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	3.000	0,6500	3.000
Certificate	DE000CY500S0	KPN 3.5TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5500	2.000	0,6200	2.000
Certificate	DE000CY502Y4	KPN 3.5TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	2.000	1,1200	2.000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	20.000	1,9500	20.000
Certificate	NL0009809987	KPN 7.4TS OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	20.000	5,1600	20.000
Certificate	NL0011051198	KPN 1.31TL OPENH	EUR	1,8000	1,8400	1,8000			1,8400		1,8300	20.000	1,8400	20.000
Certificate	NL0010887550	KPN 1.38TL OPENB	EUR	1,5600	1,5800	1,5600			1,5800		1,5700	50.000	1,5800	50.000
Certificate	NL0011044607	KPN 1.41TL OPENH	EUR	1,7000	1,7300	1,7000			1,7300		1,7200	20.000	1,7300	20.000
Certificate	NL0011044581	KPN 1.79TL OPENH	EUR	1,3100	1,3500	1,3100	160,6500	1	1,3500	119	1,3400	20.000	1,3500	20.000
Certificate	NL0011044573	KPN 1.89TL OPENH	EUR	1,2100	1,2500	1,2100			1,2500		1,2400	20.000	1,2500	20.000
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	1,0400	1,0600	1,0300	10300,0000	1	1,0600	10000	1,0500	50.000	1,0600	50.000
Certificate	NL0011044565	KPN 1.98TL OPENH	EUR	1,1100	1,1500	1,1000	550,0000	1	1,1500	500	1,1400	20.000	1,1500	20.000
Certificate	NL0011044557	KPN 2.07TL OPENH	EUR	1,0200	1,0600	1,0200			1,0600		1,0500	20.000	1,0600	20.000
Certificate	DE000CR6XDL6	KPN 2.21TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	3.000	0,7500	3.000
Certificate	NL0010931887	KPN 2.23TL OPENB	EUR	0,7800	0,8100	0,7800	4050,0000	1	0,8000	5000	0,7900	55.000	0,8000	50.000
Certificate	LU1695127289	KPN 2.27TCIOPENS	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	25.000	0,6500	25.000
Certificate	NL0011231022	KPN 2.27TL OPENH	EUR	0,8200	0,8600	0,8200			0,8600		0,8500	20.000	0,8600	20.000
Certificate	NL0011231014	KPN 2.36TL OPENH	EUR	0,7200	0,7600	0,7200			0,7600		0,7500	20.000	0,7600	20.000
Certificate	DE000CR6XPG0	KPN 2.36TL OPENZ	EUR	0,5800	0,6100	0,5800	23236,7100	35	0,6000	38970	0,5900	3.000	0,6100	3.000
Certificate	DE000CR6XLV8	KPN 2.41TL OPENZ	EUR	0,4400	0,4800	0,4400	528,0000	1	0,4800	1200	0,4700	3.000	0,4900	3.000
Certificate	NL0012112775	KPN 2.49TL OPENB	EUR	0,5400	0,5600	0,5400	560,0000	1	0,5600	1000	0,5500	20.000	0,5600	20.000
Certificate	DE000CE6BHK0	KPN 2.51TL OPENZ	EUR	0,3500	0,3800	0,3500	1885,0000	3	0,3800	5250	0,3700	3.000	0,3900	3.000
Certificate	NL0012195481	KPN 2.55TL OPENH	EUR	0,4900	0,5300	0,4900			0,5300		0,5200	20.000	0,5300	20.000
Certificate	LU1573600944	KPN 2.57TCIOPENS	EUR	0,3700	0,3700	0,3600	1110,0000	1	0,3600	3000	0,3500	25.000	0,3600	25.000
Certificate	NL0012333793	KPN 2.68TL OPENH	EUR	0,3600	0,4000	0,3600			0,4000		0,3900	20.000	0,4000	20.000
Certificate	LU1650853614	KPN 2.75TCIOPENS	EUR	0,1500	0,1700	0,1500	750,0000	1	0,1700	5000	0,1600	25.000	0,1700	25.000
Certificate	DE000CY502X6	KPN 2.75TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5300	2.000	0,6000	2.000
Certificate	DE000CY16XE1	KPN 2.75TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1400	2.000	0,2100	2.000
Certificate	NL0012520779	KPN 2.77TL OPENH	EUR	0,2800	0,3200	0,2800	307,4000	1	0,3200	1060	0,3100	20.000	0,3200	20.000
Certificate	LU1612064078	KPN 3.02TCIOPENS	EUR											
Certificate	NL0012269609	KPN 3.12BOC0618B	EUR	2,9800	3,0000	2,9800			3,0000		2,9900	15.000	3,0000	15.000
Certificate	NL0011051180	KPN 3.13TS OPENH	EUR	0,6100	0,6100	0,5600			0,5600		0,5500	20.000	0,5600	20.000
Certificate	LU1612244134	KPN 3.14TCIOPENS	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	25.000	0,3100	25.000
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	2,9800	3,0200	2,9800			3,0200		3,0100	15.000	3,0300	15.000
Certificate	NL0012369805	KPN 3.32TS OPENH	EUR	0,7600	0,7600	0,7300			0,7300		0,7200	20.000	0,7300	20.000
Certificate	LU1612320686	KPN 3.33TCIOPENS	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	25.000	0,5000	25.000
Certificate	NL0012692388	KPN 3.33TS OPENB	EUR	0,7600	0,7600	0,7400			0,7400		0,7300	20.000	0,7400	20.000
Certificate	NL0012365399	KPN 3.52TS OPENH	EUR	0,9700	0,9700	0,9400			0,9400		0,9300	20.000	0,9400	20.000
Certificate	NL0011262860	KPN 3.57TS OPENB	EUR	1,0300	1,0300	1,0100			1,0100		1,0000	50.000	1,0100	50.000
Certificate	DE000CN6KQ63	KPN 3.62TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	3.000	0,7700	3.000
Certificate	NL0012308555	KPN 3.89TS OPENH	EUR	1,3800	1,3800	1,3400			1,3400		1,3300	20.000	1,3400	20.000
Certificate	NL0011051164	KPN 4.48TS OPENH	EUR	2,2100	2,2100	2,1700			2,1700		2,1600	20.000	2,1700	20.000
Certificate	DE000CZ7D080	KPN 1.738TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	3.000	1,1600	3.000
Certificate	DE000CZ7E039	KPN 1.818TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	3.000	1,0800	3.000
Certificate	DE000CC3ZFG0	KPN 1.857TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	2.000	1,2300	2.000
Certificate	DE000CR4GYN8	KPN 1.917TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	3.000	0,9800	3.000
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9600	2.000	1,0300	2.000
Certificate	NL0012016182	KPN 1.976BL OPENB	EUR	0,9300	0,9700	0,9300	9630,0000	3	0,9600	10000	0,9500	10.000	0,9600	10.000
Certificate	DE000CR4H359	KPN 2.115TL OPENZ	EUR	0,7600	0,7700	0,7600	760,0000	1	0,7700	1000	0,7600	3.000	0,7800	3.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	2.000	0,9300	2.000
Certificate	NL0011443270	KPN 2.131BL OPENB	EUR	0,7600	0,7800	0,7600			0,7800		0,7700	10.000	0,7800	10.000
Certificate	DE000CR6X353	KPN 2.212TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	3.000	0,6800	3.000
Certificate	NL0011443288	KPN 2.289BL OPENB	EUR	0,6000	0,6300	0,6000	280,3500	1	0,6200	445	0,6100	10.000	0,6200	10.000
Certificate	DE000CR6X7J7	KPN 2.311TL OPENZ	EUR	0,5800	0,5900	0,5700	91058,5000	143	0,5700	159250	0,5600	3.100	0,5800	3.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4500	2.000	0,5200	2.000
Certificate	DE000CW3AEW9	KPN 2.445TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,4900	2.000	0,5700	2.000
Certificate	NL0011443296	KPN 2.449BL OPENB	EUR	0,4400	0,4600	0,4300	2440,0000	2	0,4600	5500	0,4500	10.000	0,4600	10.000
Certificate	NL0012115497	KPN 2.602BL OPENB	EUR	0,2900	0,3100	0,2900	1395,0000	2	0,3100	4500	0,3000	10.000	0,3100	10.000
Certificate	DE000CE6BW81	KPN 2.604TL OPENZ	EUR	0,2700	0,2800	0,2700	2712,0000	3	0,2700	9900	0,2600	3.000	0,2800	3.000
Certificate	NL0012264279	KPN 2.725TL OPENB	EUR	0,3100	0,3400	0,3100	17541,6600	6	0,3400	52799	0,3300	20.000	0,3400	20.000
Certificate	NL0012264964	KPN 2.755BL OPENB	EUR	0,1400	0,1700	0,1400	10828,5300	9	0,1700	66609	0,1600	10.000	0,1700	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CSE8	KPN 2.756TL OPENZ	EUR	0,1000	0,1300	0,0900	43036,5000	24	0,1225	367250	0,1200	3.000	0,1250	10.000
Certificate	NL0012693766	KPN 3.083TS OPENB	EUR	0,4900	0,4900	0,4700			0,4700		0,4600	20.000	0,4700	20.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9700	2.000	1,0500	2.000
Certificate	NL0011443346	KPN 3.213BS OPENB	EUR	0,4200	0,4200	0,3800	37,6200	1	0,3900	99	0,3800	10.000	0,3900	10.000
Certificate	DE000CR9PEN0	KPN 3.273TS OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	3.000	0,4200	3.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4300	2.000	0,5100	2.000
Certificate	NL0011445408	KPN 3.489BS OPENB	EUR	0,7000	0,7000	0,6800			0,6800		0,6700	10.000	0,6800	10.000
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	2.000	0,7000	2.000
Certificate	NL0012269484	KPN 3.781BS OPENB	EUR	1,0000	1,0000	0,9800			0,9800		0,9700	10.000	0,9800	10.000
Certificate	NL0012693188	KVW 22TL OPENB	EUR	3,3100	3,5100	3,3100			3,5100		3,4800	1.000	3,5300	1.000
Certificate	DE000CE6DCF7	KVW 15.3TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	75	2,0100	75
Certificate	NL0012265854	KVW 17.9TL OPENB	EUR	7,1100	7,3100	7,1100			7,3100		7,2800	1.000	7,3300	1.000
Certificate	NL0012265847	KVW 19.9TL OPENB	EUR	5,2400	5,4400	5,2400	525,0000	1	5,4400	100	5,4100	1.000	5,4600	1.000
Certificate	NL0012509749	KVW 25.3TS OPENB	EUR	3,6700	3,6700	3,4700			3,4700		3,4400	1.000	3,4900	1.000
Certificate	NL0012282263	KVW 27.3TS OPENB	EUR	5,8400	5,8400	5,6400			5,6400		5,6100	1.000	5,6600	1.000
Certificate	NL0012269096	KVW 29.3TS OPENB	EUR	7,9900	7,9900	7,7900			7,7900		7,7600	1.000	7,8100	1.000
Certificate	DE000CE6DCE0	KVW 16.92TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6500	75	1,7100	75
Certificate	DE000CE6DCD2	KVW 18.53TL OPENZ	EUR	1,3700	1,3800	1,3700	1370,0000	1	1,3800	1000	1,3500	75	1,4100	75
Certificate	DE000CE6D8T0	KVW 20.15TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	75	1,1100	75
Certificate	DE000CV4YZS1	KVW 21.78TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	75	0,8100	75
Certificate	NL0012120703	LAGAR24.46TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	2.500	3,1500	2.500
Certificate	NL0011927900	LANXE 39TL OPENH	EUR	3,7600	3,7600	3,7400			3,7400		3,7300	10.000	3,7500	10.000
Certificate	DE000CV4ZA51	LANXE 62.4TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	3.000	1,1800	3.000
Certificate	DE000CD62MF9	LANXE44.47TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	3.000	2,9700	3.000
Certificate	NL0011976055	LANXE47.12TL OPENH	EUR	3,0000	3,0000	2,9800			2,9800		2,9700	10.000	2,9900	10.000
Certificate	NL0011977848	LANXE50.17TL OPENH	EUR	2,7100	2,7100	2,7000			2,7000		2,6900	10.000	2,7100	10.000
Certificate	DE000CD634V6	LANXE52.43TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	3.000	2,1700	3.000
Certificate	NL0011996491	LANXE54.24TL OPENH	EUR	2,3300	2,3300	2,3200			2,3200		2,3100	10.000	2,3300	10.000
Certificate	NL0012049142	LANXE58.32TL OPENH	EUR	1,9500	1,9500	1,9400			1,9400		1,9300	10.000	1,9500	10.000
Certificate	NL0012547178	LANXE62.32TL OPENH	EUR	1,5800	1,5800	1,5600			1,5600		1,5500	10.000	1,5700	10.000
Certificate	NL0012556005	LANXE66.32TL OPENH	EUR	1,2100	1,2100	1,1900			1,1900		1,1800	10.000	1,2000	10.000
Certificate	NL0012555999	LANXE68.32TL OPENH	EUR	1,0200	1,0200	1,0000			1,0000		0,9900	10.000	1,0100	10.000
Certificate	NL0012055693	LANXE73.59TS OPENH	EUR											
Certificate	NL0011225933	LANXE74.07TS OPENH	EUR											
Certificate	NL0012557938	LANXE74.32TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,5700	10.000	0,5900	10.000
Certificate	NL0012557920	LANXE82.32TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	10.000	1,5100	10.000
Certificate	NL0012057616	LANXE85.37TS OPENH	EUR	1,8100	1,8200	1,8100			1,8200		1,8100	10.000	1,8300	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	6,5000	6,5000	6,5000			6,5000		6,5000	2.320		
Certificate	DE000CV4YXL1	LEGRD50.91TL OPENZ	EUR	1,6100	1,6100	1,5850	999,8100	1	1,5850	621	1,5700	3.750	1,6000	3.750
Certificate	DE000CV4YV8	LEGRD57.91TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	3.750	0,9000	3.750
Certificate	DE000CV4YXK3	LHN 36.91TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	1.500	1,4300	1.500
Certificate	DE000CV4YVW6	LHN 41.91TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	1.500	0,9300	1.500
Certificate	NL0012107072	LIGHT 22BL OPENB	EUR	10,1600	10,1600	9,9400			9,9400		9,9100	3.000	9,9700	3.000
Certificate	DE000CE6BPN7	LIGHT 23.6TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	450	1,6900	450
Certificate	NL0012110829	LIGHT 23.9TL OPENB	EUR	9,7400	9,7400	9,5200			9,5200		9,4900	3.000	9,5500	3.000
Certificate	NL0012120711	LIGHT 24.9TL OPENB	EUR	8,8100	8,8100	8,5900			8,5900		8,5600	3.000	8,6200	3.000
Certificate	NL0012695118	LIGHT 26.9TL OPENB	EUR	6,9500	6,9500	6,7300	1007,7500	1	6,7300	145	6,7000	3.000	6,7600	3.000
Certificate	NL0012695894	LIGHT 29.9TL OPENB	EUR	4,1700	4,2000	3,9500	10576,6000	2	3,9500	2548	3,9200	3.000	3,9800	3.000
Certificate	DE000CD611L5	LIGHT16.76TL OPENZ	EUR	15,7900	15,7900	15,7900			15,7900		15,6900	75	15,8800	75
Certificate	NL0011818703	LIGHT16.83TL OPENB	EUR	16,3300	16,3300	16,1100			16,1100		16,0800	3.000	16,1400	3.000
Certificate	NL0012025951	LIGHT17.86TL OPENB	EUR	15,3700	15,3700	15,1500			15,1500		15,1200	3.000	15,1800	3.000
Certificate	DE000CD611K7	LIGHT18.82TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000		13,7000	75	13,8900	75
Certificate	DE000CE6BNW3	LIGHT19.61TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	450	2,4900	450
Certificate	NL0012026231	LIGHT19.89TL OPENB	EUR	13,4700	13,4700	13,2500			13,2500		13,2200	3.000	13,2800	3.000
Certificate	NL0011910955	LIGHT19.95BL OPENB	EUR	12,1900	12,1900	11,9700			11,9700		11,9400	3.000	12,0000	3.000
Certificate	NL0012098909	LIGHT20.98BL OPENB	EUR	11,1900	11,1900	10,9700			10,9700		10,9400	3.000	11,0000	3.000
Certificate	DE000CE6BND3	LIGHT21.61TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	450	2,0900	450
Certificate	NL0012106835	LIGHT21.89TL OPENB	EUR	11,6100	11,6100	11,3900			11,3900		11,3600	3.000	11,4200	3.000
Certificate	DE000CE6BHA9	LIGHT21.93TL OPENZ	EUR	10,8200	10,8200	10,8200			10,8200		10,7200	75	10,9100	75
Certificate	NL0012121107	LIGHT25.07BL OPENB	EUR	7,1300	7,1300	6,8800	213,9000	1	6,8800	30	6,8500	3.000	6,9100	3.000
Certificate	DE000CE6CAY4	LIGHT25.59TL OPENZ	EUR	1,3100	1,3200	1,2800	5854,0000	7	1,2800	4500	1,2600	450	1,3000	450
Certificate	DE000CE6CK27	LIGHT27.58TL OPENZ	EUR	0,8800	0,9100	0,8700	1116,4000	2	0,8700	1240	0,8500	450	0,8900	450
Certificate	NL0012260558	LIGHT28.11BL OPENB	EUR	4,0500	4,0500	3,8300	4561,4400	4	3,8300	1148	3,8000	3.000	3,8600	3.000
Certificate	NL0012695126	LIGHT28.91TL OPENB	EUR	5,1000	5,1000	4,8800			4,8800		4,8700	3.000	4,8800	3.000
Certificate	NL0012695563	LIGHT29.12BL OPENB	EUR	3,0400	3,0400	2,8200	894,0000	1	2,8200	300	2,7900	3.000	2,8500	3.000
Certificate	DE000CV4Z928	LIGHT29.57TL OPENZ	EUR	0,5300	0,5300	0,4900	1060,0000	1	0,4900	2000	0,4700	450	0,5100	450
Certificate	NL0012697445	LIGHT30.12BL OPENB	EUR	2,0500	2,1000	1,7500	5847,5000	5	1,8300	3100	1,8000	3.000	1,8600	3.000
Certificate	NL0012505507	LIGHT31.78TL OPENB	EUR											
Certificate	NL0012506109	LIGHT31.97BL OPENB	EUR											
Certificate	NL0012691893	LIGHT32.75BS OPENB	EUR	1,0300	1,2000	1,0300			1,2000		1,1700	3.000	1,2300	3.000
Certificate	NL0012509764	LIGHT33.05TS OPENB	EUR	3,8300	4,0000	3,8300			4,0000		3,9700	3.000	4,0300	3.000
Certificate	DE000CV4YX4	LIGHT33.79TS OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	450	0,4600	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	NL0012271977	LIGHT34.7385 OPENB	EUR	3,0100	3,1800	3,0100			3,1800		3,1500	3.000	3,2100	3.000
Certificate	NL0012271910	LIGHT34.9975 OPENB	EUR	5,9100	6,0800	5,9100			6,0800		6,0500	3.000	6,1100	3.000
Certificate	NL0012270409	LIGHT36.6885 OPENB	EUR	4,9600	5,1300	4,9600			5,1300		5,1000	3.000	5,1600	3.000
Certificate	DE000CE6CXU4	LIGHT37.7975 OPENZ	EUR	1,1900	1,2300	1,1900	297,5000	1	1,2300	250	1,2100	450	1,2500	450
Certificate	NL0011225826	LIND1104.3TL OPENH	EUR	10,6400	10,6400	10,4600			10,4600		10,3600	200	10,5600	200
Certificate	NL0011934153	LIND1124.5TL OPENH	EUR	8,7500	8,7500	8,5700			8,5700		8,5700	200	8,6700	200
Certificate	NL0011935630	LIND1129.9TL OPENH	EUR	8,2500	8,2500	8,0700			8,0700		7,9700	200	8,1700	200
Certificate	NL0011975156	LIND1140.1TL OPENH	EUR	7,2900	7,2900	7,1200			7,1200		7,0200	200	7,2200	200
Certificate	NL0012209258	LIND1151.9TL OPENH	EUR	6,1900	6,1900	6,0100			6,0100		5,9100	200	6,1100	200
Certificate	DE000CN6GLP9	LINDE106.1TL OPENZ	EUR	9,5600	9,5600	9,5600			9,5600		9,5100	4.000	9,6100	4.000
Certificate	DE000CN6K2H6	LINDE118.9TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2300	4.000	8,3300	4.000
Certificate	DE000CD62LA2	LINDE133.8TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,7400	4.000	6,8400	4.000
Certificate	DE000CE6DD58	LINDE159.8TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000		4,1500	4.000	4,2500	4.000
Certificate	DE000CE6CBE4	LISP 4527TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	4.500	1,1400	4.500
Certificate	DE000CE6E3M1	LISP 5124TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	4.500	0,6300	4.500
Certificate	DE000CN6J8W5	LLOYD 0.45TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0500	6.000	3,1400	6.000
Certificate	DE000CD625P6	LLOYD0.497TL OPENZ	EUR	2,5100	2,5550	2,5100	2510,0000	1	2,5550	1000	2,5100	6.000	2,6000	6.000
Certificate	DE000CD63Q25	LLOYD0.547TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9400	6.000	2,0300	6.000
Certificate	DE000CD64C20	LLOYD0.594TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4000	6.000	1,4900	6.000
Certificate	DE000CR9SBA7	LMRTN201.9TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6700	100.000		
Certificate	DE000CN6KY97	LMRTN222.1TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2600	100.000		
Certificate	NL0011418157	LOREA 108.TL OPENH	EUR	8,5200	8,5500	8,5200			8,5500		8,5300	10.000	8,5600	10.000
Certificate	NL0010899712	LOREA 119.TL OPENB	EUR	7,4700	7,4700	7,4600			7,4600		7,4500	10.000	7,4600	10.000
Certificate	DE000CE6CP30	LOREA 171.TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,4900	3.750	1,5900	3.750
Certificate	NL0011418058	LOREA 222.TS OPENH	EUR	5,4800	5,4800	5,4300			5,4300		5,4100	10.000	5,4400	10.000
Certificate	NL0011418140	LOREA118.4TL OPENH	EUR	7,5600	7,5800	7,5600			7,5800		7,5600	10.000	7,5900	10.000
Certificate	DE000CR9QDV3	LOREA127.1TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,8700	3.750	5,9700	3.750
Certificate	NL0011418132	LOREA128.8TL OPENH	EUR	6,6000	6,6200	6,6000			6,6200		6,6000	10.000	6,6300	10.000
Certificate	NL0010913471	LOREA129.4TL OPENB	EUR	6,5100	6,5100	6,5000			6,5000		6,4900	10.000	6,5000	10.000
Certificate	NL0011418124	LOREA139.1TL OPENH	EUR	5,6300	5,6500	5,6300			5,6500		5,6300	10.000	5,6600	10.000
Certificate	DE000CR6YD8	LOREA143.1TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1300	7.500	2,1800	7.500
Certificate	NL0011800321	LOREA149.8TL OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	10.000	4,6100	10.000
Certificate	NL0011732300	LOREA156.1TL OPENH	EUR	4,0500	4,0700	4,0500			4,0700		4,0500	10.000	4,0800	10.000
Certificate	NL0012040075	LOREA159.8TL OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	10.000	3,6800	10.000
Certificate	NL0012179030	LOREA169.4TL OPENH	EUR	2,8100	2,8400	2,8100			2,8400		2,8200	10.000	2,8500	10.000
Certificate	NL0012113534	LOREA169.8TL OPENB	EUR	2,7500	2,7500	2,7100	674,7900	1	2,7400	249	2,7300	10.000	2,7400	10.000
Certificate	NL0012500516	LOREA179.7TL OPENB	EUR	1,8300	1,8300	1,8200			1,8200		1,8100	10.000	1,8200	10.000
Certificate	NL0012556187	LOREA183.5TL OPENH	EUR											
Certificate	NL0012557946	LOREA183.5TL OPENH	EUR	1,5100	1,5400	1,5100			1,5400		1,5200	10.000	1,5500	10.000
Certificate	NL0012333330	LOREA195.3TS OPENH	EUR	2,6000	2,6000	2,5500			2,5500		2,5300	10.000	2,5600	10.000
Certificate	NL0012112379	LOREA197.3TS OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	10.000	2,8000	10.000
Certificate	NL0012263362	LOREA212.2TS OPENB	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	10.000	4,4100	10.000
Certificate	NL0012214571	LOREA213.5TS OPENH	EUR	4,5600	4,5600	4,5100			4,5100		4,4900	10.000	4,5200	10.000
Certificate	NL0012556179	LOREA273.5TS OPENH	EUR	11,0700	11,0700	11,0200			11,0200		11,0000	10.000	11,0300	10.000
Certificate	NL0012536759	LOREA301.6TS OPENH	EUR	14,0800	14,0800	14,0300			14,0300		14,0100	10.000	14,0400	10.000
Certificate	NL0012538458	LOREA303.2TS OPENH	EUR	14,2500	14,2500	14,2000			14,2000		14,1800	10.000	14,2100	10.000
Certificate	NL0012526602	LOREA303.2TS OPENH	EUR	14,2500	14,2500	14,2000			14,2000		14,1800	10.000	14,2100	10.000
Certificate	NL0012546501	LOREA303.4TS OPENH	EUR	14,2600	14,2600	14,2100			14,2100		14,1900	10.000	14,2200	10.000
Certificate	NL0011992359	LUFTH 10.6TL OPENH	EUR	19,8000	19,8000	19,4000			19,4000		19,2500	200	19,5500	200
Certificate	NL0012055891	LUFTH 11.1TL OPENH	EUR	19,3300	19,3300	18,9300			18,9300		18,7800	200	19,0800	200
Certificate	NL0012311021	LUFTH 17.4TL OPENH	EUR	13,4300	13,4300	13,0300			13,0300		12,8800	200	13,1800	200
Certificate	NL0012433908	LUFTH 19.4TL OPENH	EUR	11,5600	11,5600	11,1600			11,1600		11,0100	200	11,3100	200
Certificate	NL0012522049	LUFTH 22.9TL OPENH	EUR	8,2900	8,2900	7,8900			7,8900		7,7400	200	8,0400	200
Certificate	NL0012522973	LUFTH 23.4TL OPENH	EUR	7,8300	7,8300	7,4200			7,4200		7,2700	200	7,5700	200
Certificate	NL0012528533	LUFTH 24.9TL OPENH	EUR	6,4200	6,4200	6,0200			6,0200		5,8700	200	6,1700	200
Certificate	NL0012529374	LUFTH 25.4TL OPENH	EUR	5,9500	5,9500	5,5500			5,5500		5,4000	200	5,7000	200
Certificate	DE000CE6F6R2	LUFTH 25.8TL OPENZ	EUR	1,7900	1,8200	1,7450	213,3100	2	1,7450	119	1,7200	7.000	1,7700	7.000
Certificate	NL0012529937	LUFTH 25.9TL OPENH	EUR	5,4900	5,4900	5,0800			5,0800		4,9300	200	5,2300	200
Certificate	NL0012540090	LUFTH 26.4TL OPENH	EUR	5,0200	5,0200	4,6200			4,6200		4,4700	200	4,7700	200
Certificate	NL0012541361	LUFTH 26.9TL OPENH	EUR	4,5500	4,5500	4,1500	413,8200	1	4,1500	99	4,0000	200	4,3000	200
Certificate	NL0012541684	LUFTH 27.4TL OPENH	EUR	4,0900	4,0900	3,6800			3,6800		3,5300	200	3,8300	200
Certificate	NL0012542054	LUFTH 27.9TL OPENH	EUR	3,6200	3,6200	3,2200	81665,5000	9	3,2200	25150	3,0700	200	3,3700	200
Certificate	NL0011054234	LUFTH 5.19TL OPENH	EUR	24,8600	24,8600	24,4600			24,4600		24,3100	200	24,6100	200
Certificate	NL0011054226	LUFTH 7.28TL OPENH	EUR	22,9000	22,9000	22,5000	878,6700	1	22,5000	39	22,3500	200	22,6500	200
Certificate	DE000CR9RR14	LUFTH 8.12TL OPENZ	EUR	10,5700	10,5700	10,5700			10,5700		10,5400	7.000	10,5900	7.000
Certificate	NL0011054218	LUFTH 8.33TL OPENH	EUR	21,9200	21,9200	21,5200			21,5200		21,3700	200	21,6700	200
Certificate	NL0011989124	LUFTH 9.12TL OPENH	EUR	21,1800	21,1800	20,7800			20,7800		20,6300	200	20,9300	200
Certificate	DE000CR9PZJ3	LUFTH 9.19TL OPENZ	EUR	10,0400	10,0400	10,0400			10,0400		10,0100	7.000	10,0600	7.000
Certificate	DE000CD63C96	LUFTH10.74TL OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,2300	7.000	9,2800	7.000
Certificate	NL0012175426	LUFTH12.35TL OPENH	EUR	18,1600	18,1600	17,7600			17,7600		17,6100	200	17,9100	200
Certificate	DE000CE6BNV5	LUFTH12.79TL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400		8,2100	7.000	8,2600	7.000
Certificate	NL0012196430	LUFTH12.85TL OPENH	EUR	17,6900	17,6900	17,2900			17,2900		17,1400	200	17,4400	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	NL0012201859	LUFTH13.87TL OPENH	EUR	16,7400	16,7400	16,3400			16,3400		16,1900	200	16,4900	200
Certificate	DE000CE6C7Y9	LUFTH14.31TL OPENZ	EUR	7,4800	7,4800	7,4800			7,4800		7,4500	7.000	7,5000	7.000
Certificate	NL0012212047	LUFTH14.88TL OPENH	EUR	15,8000	15,8000	15,3900			15,3900		15,2400	200	15,5400	200
Certificate	NL0012243315	LUFTH15.89TL OPENH	EUR	14,8500	14,8500	14,4500			14,4500		14,3000	200	14,6000	200
Certificate	NL0012307011	LUFTH16.89TL OPENH	EUR	13,9200	13,9200	13,5100			13,5100		13,3600	200	13,6600	200
Certificate	NL0012370803	LUFTH17.89TL OPENH	EUR	12,9800	12,9800	12,5800			12,5800		12,4300	200	12,7300	200
Certificate	NL0012374219	LUFTH18.41TL OPENH	EUR	12,5000	12,5000	12,0900			12,0900		11,9400	200	12,2400	200
Certificate	NL0012431084	LUFTH18.91TL OPENH	EUR	12,0300	12,0300	11,6300			11,6300		11,4800	200	11,7800	200
Certificate	DE000CE6ECB4	LUFTH19.32TL OPENZ	EUR	5,2800	5,2800	4,9650	638,6100	2	4,9650	121	4,9400	7.000	4,9900	7.000
Certificate	NL0012433890	LUFTH19.91TL OPENH	EUR	11,0900	11,0900	10,6900			10,6900		10,5400	200	10,8400	200
Certificate	NL0012437727	LUFTH20.39TL OPENH	EUR	10,6400	10,6400	10,2400			10,2400		10,0900	200	10,3900	200
Certificate	NL0012437719	LUFTH20.89TL OPENH	EUR	10,1700	10,1700	9,7700			9,7700		9,6200	200	9,9200	200
Certificate	DE000CE6ER10	LUFTH21.31TL OPENZ	EUR	4,0200	4,0200	3,9750	337,6800	1	3,9750	84	3,9500	7.000	4,0000	7.000
Certificate	NL0012439673	LUFTH21.41TL OPENH	EUR	9,6900	9,6900	9,2800	2818,5000	2	9,2800	300	9,1300	200	9,4300	200
Certificate	NL0012517015	LUFTH21.91TL OPENH	EUR	9,2200	9,2200	8,8100			8,8100		8,6600	200	8,9600	200
Certificate	NL0012517007	LUFTH22.41TL OPENH	EUR	8,7500	8,7500	8,3400			8,3400		8,1900	200	8,4900	200
Certificate	DE000CE6FOQ7	LUFTH23.31TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9500	7.000	3,0000	7.000
Certificate	NL0012525935	LUFTH23.91TL OPENH	EUR	7,3500	7,3500	6,9400			6,9400		6,7900	200	7,0900	200
Certificate	NL0012526198	LUFTH24.41TL OPENH	EUR	6,8800	6,8800	6,4800			6,4800		6,3300	200	6,6300	200
Certificate	DE000CV4ZQO9	LUFTH28.29TL OPENZ	EUR	0,6000	0,6400	0,5150	3430,0000	7	0,5150	6000	0,4900	7.000	0,5400	7.000
Certificate	NL0012547160	LUFTH28.41TL OPENH	EUR	3,1400	3,1400	2,7400			2,7400		2,5900	200	2,8900	200
Certificate	NL0012525927	LUFTH31.64TS OPENH	EUR	4,4500	5,0300	4,4500	482,1300	1	5,0300	99	4,8800	200	5,1800	200
Certificate	NL0012542047	LUFTH32.74TS OPENH	EUR	5,6300	6,2200	5,6300			6,2200		6,0700	200	6,3700	200
Certificate	NL0012529184	LUFTH33.65TS OPENH	EUR	6,6200	7,2000	6,6200	63,3600	1	7,2000	9	7,0500	200	7,3500	200
Certificate	NL0012536643	LUFTH35.69TS OPENH	EUR	8,8000	9,3800	8,8000			9,3800		9,2300	200	9,5300	200
Certificate	NL0012543904	LUFTH37.75TS OPENH	EUR	11,0100	11,5900	11,0100			11,5900		11,4400	200	11,7400	200
Certificate	DE000CR9RLR2	LUFTH8.657TL OPENZ	EUR	10,3800	10,3800	10,3000	1557,0000	1	10,3000	150	10,2700	7.000	10,3200	7.000
Certificate	NL0010903365	LUXOT 22.7TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.6TL OPENB	EUR											
Certificate	DE000CK5KJ06	LVMH 120TL OPENC	EUR	12,0900	12,0900	12,0900			12,0900		12,0600	2.500	12,1200	2.500
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9600	2.500	9,0200	2.500
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3500	2.500	8,4100	2.500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,0800	2.500	8,1400	2.500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2400	2.500	7,3000	2.500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0100	2.500	8,0700	2.500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2700	2.500	6,3300	2.500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1400	2.500	7,2000	2.500
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,2800	2.500	4,3400	2.500
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2400	2.500	5,3000	2.500
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2700	2.500	4,3300	2.500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,2400	3,2900	3,2400	10368,0000	2	3,2900	3200	3,2600	2.500	3,3200	2.500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4400	2.500	2,5000	2.500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	2.500	1,6300	2.500
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4800	2.500	1,5400	2.500
Certificate	DE000CY51XB4	LVMH 270TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4600	2.500	2,5200	2.500
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	2.500	3,7800	2.500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	2.500	3,0400	2.500
Certificate	NL0012503866	LVMH 283TS OPENB	EUR	6,4600	6,4600	6,2800			6,2800		6,2700	10.000	6,2800	10.000
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4400	2.500	5,5000	2.500
Certificate	NL0011979372	LVMH 149.7L OPENH	EUR	10,3100	10,5300	10,3100			10,5300		10,5000	3.000	10,5500	3.000
Certificate	NL0009992189	LVMH 79.8TL OPENB	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	10.000	18,7600	9.950
Certificate	NL0011415500	LVMH 108.2TL OPENH	EUR	14,1000	14,3300	14,1000			14,3300		14,3000	3.000	14,3500	3.000
Certificate	NL0010918751	LVMH 120.8TL OPENB	EUR	12,9300	13,1000	12,9300			13,1000		13,0900	10.000	13,1000	10.000
Certificate	NL0011415484	LVMH 123.7TL OPENH	EUR	12,6600	12,8800	12,6600			12,8800		12,8500	3.000	12,9000	3.000
Certificate	DE000CD625E0	LVMH 135.3TL OPENZ	EUR	109,0700	109,0700	109,0700			109,0700		108,4600	300	109,6800	300
Certificate	NL0011931258	LVMH 136.6TL OPENH	EUR	11,4600	11,6800	11,4600			11,6800		11,6500	3.000	11,7000	3.000
Certificate	NL0011912118	LVMH 141.2TL OPENB	EUR	11,0300	11,2000	11,0300			11,2000		11,1900	10.000	11,2000	10.000
Certificate	NL0012022503	LVMH 151.3TL OPENB	EUR	10,0900	10,2600	10,0900			10,2600		10,2500	10.000	10,2600	10.000
Certificate	DE000CD63930	LVMH 153.3TL OPENZ	EUR	91,0400	91,0400	91,0400			91,0400		90,4300	300	91,6500	300
Certificate	NL0012212054	LVMH 160.4TL OPENH	EUR	9,2400	9,4700	9,2400			9,4700		9,4400	3.000	9,4900	3.000
Certificate	DE000CD64D52	LVMH 173.2TL OPENZ	EUR	71,1600	71,1600	71,1600			71,1600		70,5500	300	71,7700	300
Certificate	NL0012054472	LVMH 173.9TL OPENH	EUR	7,9800	8,2100	7,9800			8,2100		8,1800	3.000	8,2300	3.000
Certificate	NL0012051767	LVMH 174.5TL OPENH	EUR	7,9300	8,1500	7,9300			8,1500		8,1200	3.000	8,1700	3.000
Certificate	NL0012110803	LVMH 181.6TL OPENB	EUR	7,2700	7,4400	7,2300	3246,2700	1	7,4400	449	7,4300	10.000	7,4400	10.000
Certificate	NL0012199301	LVMH 187.2TL OPENH	EUR	6,7400	6,9700	6,7400			6,9700		6,9400	3.000	6,9900	3.000
Certificate	NL0012118319	LVMH 191.8TL OPENB	EUR	6,3200	6,4900	6,3200			6,4900		6,4800	10.000	6,4900	10.000
Certificate	DE000CE6CC76	LVMH 195.1TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	6.000	2,4900	6.000
Certificate	NL0012209266	LVMH 197.1TL OPENH	EUR	5,8300	6,0500	5,8300			6,0500		6,0200	3.000	6,0700	3.000
Certificate	NL0012122881	LVMH 201.7TL OPENB	EUR	5,4000	5,5700	5,4000			5,5700		5,5600	10.000	5,5700	10.000
Certificate	NL0012365811	LVMH 208.9TL OPENH	EUR	4,7300	4,9500	4,7300			4,9500		4,9200	3.000	4,9700	3.000
Certificate	NL0012239347	LVMH 210.9TL OPENH	EUR	4,5400	4,7700	4,5400			4,7700		4,7400	3.000	4,7900	3.000
Certificate	DE000CE6F1W3	LVMH 221.1TL OPENZ	EUR	1,0700	1,1800	1,0700	14,9800	1	1,1800	14	1,1500	6.000	1,2100	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	NL0012494900	LVMH 221.6TL OPENB	EUR	3,5500	3,7200	3,5500			3,7200		3,7100	10.000	3,7200	10.000
Certificate	NL0012557912	LVMH 223.5TL OPENH	EUR	3,3900	3,6100	3,3900			3,6100		3,5800	3.000	3,6300	3.000
Certificate	NL0012500524	LVMH 231.3TL OPENB	EUR	2,6400	2,8100	2,6000	517,4000	1	2,8100	199	2,8000	10.000	2,8100	10.000
Certificate	NL0012525794	LVMH 234.1TL OPENH	EUR	2,3800	2,6000	2,3800			2,6000		2,5700	3.000	2,6200	3.000
Certificate	NL0012262422	LVMH 262.9TS OPENB	EUR	4,2900	4,2900	4,1100			4,1100		4,1000	10.000	4,1100	10.000
Certificate	NL0012053516	LVMH 264.7TS OPENH	EUR	4,4700	4,4700	4,2400			4,2400		4,2100	3.000	4,2600	3.000
Certificate	NL0012050470	LVMH 274.1TS OPENH	EUR	5,4800	5,4800	5,2600			5,2600		5,2300	3.000	5,2800	3.000
Certificate	NL0012203038	LVMH 308.5TS OPENH	EUR	9,1900	9,1900	8,9700			8,9700		8,9400	3.000	8,9900	3.000
Certificate	NL0012313167	LVMH 334.2TS OPENH	EUR	11,9700	11,9700	11,7400			11,7400		11,7100	3.000	11,7600	3.000
Certificate	NL0012313159	LVMH 353.9TS OPENH	EUR	14,1000	14,1000	13,8700			13,8700		13,8400	3.000	13,8900	3.000
Certificate	NL0012545669	LVMH 374.8TS OPENH	EUR	16,3500	16,3500	16,1300			16,1300		16,1000	3.000	16,1500	3.000
Certificate	NL0012526206	LVMH 381.1TS OPENH	EUR	17,0300	17,0300	16,8000			16,8000		16,7700	3.000	16,8200	3.000
Certificate	NL0012539308	LVMH 382.1TS OPENH	EUR	17,1400	17,1400	16,9100			16,9100		16,8800	3.000	16,9300	3.000
Certificate	NL0012313175	LVMH 79.59TL OPENH	EUR	16,7600	16,9900	16,7600			16,9900		16,9600	3.000	17,0100	3.000
Certificate	DE000CK3CMU0	LVMH 97.88TL OPENZ	EUR	149,0500	149,0500	149,0500			149,0500		148,4400	300	149,6600	300
Certificate	DE000CE6FKG3	MAERS 8304TL OPENZ	EUR	3,6800	3,7350	3,6800	1104,0000	1	3,7350	300	3,7000	2.250	3,7700	2.250
Certificate	DE000CE6FNA0	MAERS 9204TL OPENZ	EUR	2,5800	2,5800	2,5350	258,0000	1	2,5350	100	2,5000	2.250	2,5700	2.250
Certificate	DE000CV4WDD0	MAERS10200TL OPENZ	EUR	1,2000	1,2150	1,1400	1728,0000	2	1,2150	1500	1,1800	2.250	1,2500	2.250
Certificate	DE000CD63EB3	MASTE 104.TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2400	80.000		
Certificate	DE000CR9RV26	MASTE74.27TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6700	80.000		
Certificate	DE000CR6YBA1	MASTE83.75TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,9000	80.000		
Certificate	NL0010248456	MCDON 59.6TL OPENB	EUR	9,8100	9,8100	9,8100			9,8100		9,8100	30.000		
Certificate	NL0011048004	MCDON 81.9TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1400	30.000		
Certificate	NL0011445705	MCDON103.2TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,4900	30.000		
Certificate	NL0011735535	MCDON108.9TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0800	30.000		
Certificate	NL0011996103	MCDON111.9TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8500	30.000		
Certificate	NL0012494157	MCDON179.2TS OPENB	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	30.000	1,4700	30.000
Certificate	NL0012508741	MCDON189.2TS OPENB	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	30.000	2,3600	30.000
Certificate	DE000CR9RWR9	MDAX 16377TL OPENZ	EUR	11,2000	11,2000	11,2000			11,2000		11,1700	150.000	11,2200	150.000
Certificate	DE000CR9PS49	MDAX 17640TL OPENZ	EUR	9,9400	9,9400	9,9400			9,9400		9,9100	150.000	9,9600	150.000
Certificate	DE000CN6JST0	MDAX 18900TL OPENZ	EUR	8,6700	8,6700	8,6700			8,6700		8,6400	150.000	8,6900	150.000
Certificate	DE000CD626E8	MDAX 20130TL OPENZ	EUR	7,4500	7,4500	7,4500			7,4500		7,4200	150.000	7,4700	150.000
Certificate	DE000CD64144	MDAX 21340TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2100	150.000	6,2600	149.999
Certificate	DE000CD64FS2	MDAX 22548TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		5,0000	150.000	5,0500	150.000
Certificate	DE000CE6CD91	MDAX 23749TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,8000	150.000	3,8500	146.900
Certificate	DE000CE6EY2	MDAX 24960TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6000	150.000	2,6500	148.936
Certificate	DE000CV4ZMY4	MDAX 26155TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4100	150.000	1,4600	150.000
Certificate	DE000CE6CS27	MDAX 27805TS OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4600	150.000	0,5100	149.400
Certificate	DE000CE6CGY1	MDAX 29299TS OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9400	150.000	1,9900	150.000
Certificate	DE000CE6DNE7	MDAX 30786TS OPENZ	EUR	3,4450	3,4450	3,4450			3,4450		3,4200	150.000	3,4700	150.000
Certificate	DE000CE6FAF6	MDAX 32290TS OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9200	150.000	4,9700	150.000
Certificate	NL0012370845	MERCK 102TS OPENH	EUR	1,9800	2,0400	1,9800			2,0400		1,9600	300	2,1100	300
Certificate	NL0011737192	MERCK 136TS OPENH	EUR	5,6300	5,6900	5,6300			5,6900		5,6100	300	5,7600	300
Certificate	NL0012370886	MERCK 31.5TL OPENH	EUR	6,1300	6,1600	6,1300			6,1600		6,0800	300	6,2300	300
Certificate	NL0012370878	MERCK 39.5TL OPENH	EUR	5,3700	5,4100	5,3700			5,4100		5,3300	300	5,4800	300
Certificate	NL0012370860	MERCK 47.6TL OPENH	EUR	4,6200	4,6600	4,6200			4,6600		4,5800	300	4,7300	300
Certificate	NL0011416508	MERCK 63.4TL OPENH	EUR	3,1400	3,1800	3,1400			3,1800		3,1000	300	3,2500	300
Certificate	NL0011416490	MERCK 67.5TL OPENH	EUR	2,7600	2,7900	2,7600			2,7900		2,7100	300	2,8600	300
Certificate	NL0011729090	MERCK 71.7TL OPENH	EUR	2,3700	2,4000	2,3200	229,6800	1	2,4000	99	2,3200	300	2,4700	300
Certificate	NL0011729082	MERCK 75.8TL OPENH	EUR	1,9900	2,0200	1,9900			2,0200		1,9400	300	2,0900	300
Certificate	NL0011733753	MERCK 79.9TL OPENH	EUR	1,6000	1,6400	1,6000			1,6400		1,5600	300	1,7100	300
Certificate	NL0011890256	MERCK 83.9TL OPENH	EUR	1,2200	1,2600	1,2200			1,2600		1,1800	300	1,3300	300
Certificate	NL0012548200	MERCK 87.8TL OPENH	EUR	0,8600	0,8900	0,8600			0,8900		0,8100	300	0,9600	300
Certificate	NL0012370837	MERCK109.9TS OPENH	EUR	2,8300	2,8900	2,8300			2,8900		2,8100	300	2,9600	300
Certificate	NL0011729066	MERCK120.2TS OPENH	EUR	3,9300	4,0000	3,9300			4,0000		3,9200	300	4,0700	300
Certificate	NL0011054481	MERCK125.5TS OPENH	EUR	4,5000	4,5600	4,5000			4,5600		4,4800	300	4,6300	300
Certificate	NL0012539316	MERCK135.2TS OPENH	EUR	5,5400	5,6000	5,5400			5,6000		5,5200	300	5,6700	300
Certificate	NL0012556021	MERCK143.5TS OPENH	EUR	6,4400	6,5100	6,4400			6,5100		6,4300	300	6,5800	300
Certificate	NL0011929948	MERCK144.4TS OPENH	EUR	6,5300	6,6000	6,5300			6,6000		6,5200	300	6,6700	300
Certificate	DE000CNGIH67	MERCK60.02TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	5.000	3,0500	5.000
Certificate	DE000CR9RR48	MERCK67.32TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	5.000	2,3200	5.000
Certificate	DE000CN6KZA3	MERCK75.26TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	5.000	1,5300	5.000
Certificate	DE000CN6JF4	MERCK84.19TL OPENZ	EUR	0,5900	0,6300	0,5900	590,0000	1	0,6300	1000	0,6200	5.000	0,6400	5.000
Certificate	NL0000290534	MEXIC PI OPENN	EUR	14,2400	14,2400	14,2400			14,2400		14,2400	10.000		
Certificate	DE000CN6KKW9	MHG 110.1TL OPENZ	EUR	0,5100	0,5250	0,5100	1785,0000	1	0,5250	3500	0,5200	10.500	0,5300	14.500
Certificate	DE000CE6CL26	MHG 125.2TL OPENZ	EUR	0,2100	0,2200	0,2100	530,0000	2	0,2150	2500	0,2100	10.500	0,2200	10.500
Certificate	DE000CE6CSL3	MHG 130.2TL OPENZ	EUR										0,0200	6.000
Certificate	DE000CE6EGC5	MHG 131.6TL OPENZ	EUR										0,2200	5.000
Certificate	DE000CR9PK21	MHG 70.48TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	10.500	1,3600	10.500
Certificate	DE000CR9SMH9	MHG 84.54TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0500	10.500	1,0600	10.500
Certificate	NL0012556013	MICHL 120.TL OPENH	EUR	17,8200	17,8200	17,4600			17,4600		17,2100	500	17,7100	500
Certificate	NL0012539712	MICHL 183.TS OPENH	EUR	68,7000	68,9000	68,7000			68,9000		68,6500	500	69,1500	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	NL0012209274	MICHL105.1TL OPENH	EUR	31,6400	31,6400	31,2800			31,2800		31,0300	500	31,5300	500
Certificate	DE000CV4YY2	MICHL133.8TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	7,500	0,6400	7,500
Certificate	NL0011729033	MICHL133.1TS OPENH	EUR	14,7800	14,9900	14,7800			14,9900		14,7400	500	15,2400	500
Certificate	NL0011732185	MICHL133.3TS OPENH	EUR	15,0500	15,2500	15,0500			15,2500		15,0000	500	15,5000	500
Certificate	NL0011979380	MICHL148.9TS OPENH	EUR	31,9000	32,1000	31,9000			32,1000		31,8500	500	32,3500	500
Certificate	NL0011973870	MICHL148.9TS OPENH	EUR	31,8500	32,0500	31,8500			32,0500		31,8000	500	32,3000	500
Certificate	NL0011996509	MICHL149.2TS OPENH	EUR	32,1600	32,3600	32,1600			32,3600		32,1100	500	32,6100	500
Certificate	NL0012536684	MICHL179.4TS OPENH	EUR	64,7700	64,9700	64,7700			64,9700		64,7200	500	65,2200	500
Certificate	NL0009862820	MICHL27.52TL OPENB	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	20,000	10,2900	20,000
Certificate	NL0010438149	MICHL57.29TL OPENB	EUR	75,2500	75,2500	75,2500			75,2500		75,2000	2,000	75,2900	2,000
Certificate	NL0011650080	MICHL75.14TL OPENB	EUR	59,6700	59,6700	58,7700			58,7700		58,7200	2,000	58,8100	2,000
Certificate	NL0011890249	MICHL76.97TL OPENH	EUR	57,8300	57,8300	57,4700			57,4700		57,2200	500	57,7200	500
Certificate	NL0011927918	MICHL84.99TL OPENH	EUR	50,3700	50,3700	50,0100			50,0100		49,7600	500	50,2600	500
Certificate	NL0011994074	MICHL91.13TL OPENH	EUR	44,6400	44,6400	44,2800			44,2800		44,0300	500	44,5300	500
Certificate	NL0012036743	MICHL95.36TL OPENB	EUR	40,9400	40,9400	40,0400			40,0400		39,9900	2,000	40,0800	2,000
Certificate	DE000CV4YXM9	MICHL99.79TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	7,500	1,2000	7,500
Certificate	DE000CV4Z9C0	MICRO 30TL 0318Z	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	300,000	1,0500	300,000
Certificate	DE000CV4Z9D8	MICRO 35TL 0318Z	EUR	0,6000	0,6350	0,6000	3160,0000	2	0,6350	5100	0,6300	300,000	0,6400	300,000
Certificate	DE000CV4YVC8	MKS 2.55TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	3,750	0,8500	3,750
Certificate	DE000CV4YZT9	MKS 2.98TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	3,750	0,3900	3,750
Certificate	DE000CR9R9L4	MLXIS 34.3TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	900	1,4400	900
Certificate	DE000CD63SY5	MLXIS 56.3TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5200	225	3,5700	225
Certificate	DE000CE6EYN3	MLXIS 76.2TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5400	225	1,5900	225
Certificate	DE000CE6FC16	MLXIS104.4TS OPENZ	EUR	1,3600	1,4100	1,3600	2381,0400	2	1,3650	1714	1,3400	225	1,3900	225
Certificate	DE000CR9RYW5	MLXIS37.49TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	900	1,3600	900
Certificate	DE000CN6KAK5	MLXIS44.27TL OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7200	225	4,7700	225
Certificate	DE000CN6LJE7	MLXIS48.34TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450		4,3200	225	4,3700	225
Certificate	DE000CD61VC9	MLXISS2.32TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9200	225	3,9700	225
Certificate	DE000CD64326	MLXIS60.29TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1200	225	3,1700	225
Certificate	DE000CD64E28	MLXIS65.26TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6200	225	2,6700	225
Certificate	DE000CE6DXY4	MLXIS70.24TL OPENZ	EUR	2,1500	2,1500	2,1450	107,5000	1	2,1450	50	2,1200	225	2,1700	225
Certificate	DE000CV4ZA69	MLXIS82.18TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9400	225	0,9900	225
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS93.44TS OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2700	225	0,3200	225
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX012Z5	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6J0D2	MODL232.23TL OPENZ	EUR	9,9500	9,9500	9,9500			9,9500		9,9500	25,000		
Certificate	NL0011809876	MONSA 79.1TL OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9900	5,000		
Certificate	NL0011809884	MONSA 84.9TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5500	15,000		
Certificate	DE000CR9S399	MONSA79.38TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,7100	100,000		
Certificate	DE000CN6EXQ7	MONSA88.94TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3200	100,000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	18,9400	18,9400	18,9400			18,9400		18,9400	10,000	19,5000	100
Certificate	DE000CE6CK63	MORPH48.48TL OPENZ	EUR	3,4500	3,4500	3,4100	5175,0000	2	3,4100	1500	3,3900	1,000	3,4300	1,000
Certificate	DE000CE6CKV2	MORPH54.48TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	1,000	2,8300	1,000
Certificate	DE000CE6ENQ9	MORPH61.47TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	1,000	2,1400	1,000
Certificate	DE000CE6F1A9	MORPH69.43TL OPENZ	EUR	1,2600	1,3300	1,2600	378,0000	1	1,3300	300	1,3100	1,000	1,3500	1,000
Certificate	DE000CV4ZH13	MORPH78.42TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	1,000	0,4600	1,000
Certificate	NL0010658969	MSOFT 38TL OPENB	EUR	45,5600	45,5600	45,5600			45,5600		45,5600	2,000		
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6400	50,000		
Certificate	DE000CY51MX1	MSOFT 90TS OPENC	EUR											
Certificate	DE000CY51D9J	MSOFT 90TS OPENC	EUR											
Certificate	DE000CY52FU9	MSOFT 95TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50,000	0,7100	50,000
Certificate	DE000CY52EE6	MSOFT 95TS OPENC	EUR	0,4500	0,4500	0,3500	0,8800	2	0,3500	2	0,3400	50,000	0,3500	50,000
Certificate	DE000CY512G8	MSOFT 100TS OPENC	EUR	1,0700	1,0700	1,0700			1,0600		1,0600	50,000	1,0700	50,000
Certificate	DE000CY51X23	MSOFT 100TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	50,000	0,6900	50,000
Certificate	NL0012677116	MSOFT 108TS OPENB	EUR	20,9650	20,9650	20,9650			20,9650		20,9500	2,000	20,9800	2,000
Certificate	NL0009069301	MSOFT 10.3TL OPENB	EUR	66,6600	66,6600	66,6600			66,6600		66,6600	2,000		
Certificate	NL0009173210	MSOFT 15.3TL OPENB	EUR	62,7800	62,7800	62,7800			62,7800		62,7800	2,000		
Certificate	NL0010111886	MSOFT 21.3TL OPENB	EUR	58,2600	58,2600	58,2600			58,2600		58,2600	2,000		
Certificate	NL0010520151	MSOFT 30.9TL OPENB	EUR	50,9600	50,9600	50,9600			50,9600		50,9600	2,000		
Certificate	NL0011052402	MSOFT 34.7TL OPENH	EUR	46,9900	47,9600	46,9900			47,9600		47,9600	3,000		
Certificate	NL0011043013	MSOFT 35.3TL OPENH	EUR	46,5700	47,5400	46,5700			47,5400		50,0000	4		
Certificate	NL0011043005	MSOFT 37.4TL OPENH	EUR	44,9200	45,8900	44,9200			45,8900		45,8900	3,000		
Certificate	NL0011432307	MSOFT 41.9TL OPENB	EUR	42,5300	42,5300	42,5300			42,5300		42,5300	2,000		
Certificate	NL0011908140	MSOFT 51.3TL OPENB	EUR	35,3700	35,3700	35,3700			35,3700		35,3700	2,000		
Certificate	NL0012025613	MSOFT 56.8TL OPENB	EUR	31,2500	31,2500	31,2500			31,2500		31,2500	2,000		
Certificate	NL0012512263	MSOFT 98.2TS OPENB	EUR	12,3450	12,3450	12,3450			12,3450		12,3300	2,000	12,3600	2,000
Certificate	NL0012677298	MSOFT107.38S OPENB	EUR	13,7050	13,7050	13,7050			13,7050		13,6900	2,500	13,7200	2,500
Certificate	DE000CF801L0	MSOFT36.35TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3700	50,000		
Certificate	NL0011447529	MSOFT42.168L OPENB	EUR	40,3600	40,3600	40,3600			40,3600		40,3600	2,500		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62JN9	MSOFT56.65TL OPENZ	EUR	28,4300	28,4300	28,4300			28,4300		28,4300	15,000		
Certificate	NL0012504914	MSOFT97.59BS OPENB	EUR	5,7350	5,7350	5,7350			5,7350		5,7200	2,500	5,7500	2,500
Certificate	NL0011225693	MUENC 136TL OPENH	EUR	6,5900	6,6300	6,5900			6,6300		6,5800	300	6,6800	300
Certificate	DE000CD618Z0	MUENCI15.9TL OPENZ	EUR	7,7500	7,7500	7,7500			7,7500		7,7200	5,000	7,7700	5,000
Certificate	NL0011225701	MUENCI19.3TL OPENH	EUR	8,1600	8,2000	8,1600			8,2000		8,1500	300	8,2500	300
Certificate	DE000CR9P841	MUENCI131.9TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1200	5,000	6,1700	5,000
Certificate	NL0011927934	MUENCI40.3TL OPENH	EUR	6,1900	6,2300	6,1900			6,2300		6,1800	300	6,2800	300
Certificate	DE000CD62L80	MUENCI49.8TL OPENZ	EUR	4,2600	4,3550	4,2600	2130,0000	1	4,3550	500	4,3300	5,000	4,3800	5,000
Certificate	NL0011935648	MUENCI150.4TL OPENH	EUR	5,2400	5,2800	5,2400			5,2800		5,2300	300	5,3300	300
Certificate	NL0011978960	MUENCI55.4TL OPENH	EUR	4,7800	4,8200	4,7800			4,8200		4,7700	300	4,8700	300
Certificate	NL0011988969	MUENCI160.6TL OPENH	EUR	4,2900	4,3300	4,2900			4,3300		4,2800	300	4,3800	300
Certificate	NL0012179022	MUENCI65.6TL OPENH	EUR	3,8200	3,8600	3,7900	996,7700	1	3,8600	263	3,8100	300	3,9100	300
Certificate	DE000CE6E202	MUENCI69.7TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3500	5,000	2,4000	5,000
Certificate	NL0012516181	MUENCI70.6TL OPENH	EUR	3,3500	3,4000	3,3500			3,4000		3,3500	300	3,4500	300
Certificate	NL0012521504	MUENCI75.5TL OPENH	EUR	2,9000	2,9400	2,9000			2,9400		2,8900	300	2,9900	300
Certificate	NL0012556112	MUENCI85.6TL OPENH	EUR	1,9600	2,0000	1,9600			2,0000		1,9500	300	2,0500	300
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	50,0100	50,0100	50,0100			50,0100		49,8200	9,500	50,2000	9,500
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	23,2000	23,2000	23,2000			23,2000		23,1500	40,000	23,2400	40,000
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	200,000	10,3800	200,000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,4382	0,4382	0,4382			0,4382		0,4363	200,000	0,4402	200,000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	2,1720	2,1720	2,1720			2,1720		2,1670	200,000	2,1770	200,000
Certificate	NL0011411582	NASDA 2850TL OPENH	EUR	34,7700	34,7700	34,7700			34,7700		34,7600	50,000	34,7700	50,000
Certificate	NL0011411558	NASDA 3630TL OPENH	EUR	28,7900	28,7900	28,7900			28,7900		28,7900	50,000	28,7900	50,000
Certificate	NL0011411541	NASDA 3790TL OPENH	EUR	27,6000	27,6000	27,6000			27,6000		27,5900	50,000	27,6000	50,000
Certificate	NL0011411533	NASDA 3950TL OPENH	EUR	26,4000	26,4000	26,4000			26,4000		26,3900	50,000	26,4000	50,000
Certificate	DE0005437446	NASDQ PI OPENN	EUR	55,6400	55,6400	55,6400			55,6400		55,8000	100		
Certificate	NL0009565852	NASDQ 1790TL OPENB	EUR	42,5300	42,5300	42,5300			42,5300		42,5100	10,000	42,5500	10,000
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	40,6400	40,6400	40,6400			40,6400		40,6200	10,000	40,6600	10,000
Certificate	NL0010048419	NASDQ 2260TL OPENB	EUR	38,8500	38,8500	38,8500			38,8500		38,8300	10,000	38,8700	10,000
Certificate	NL0010126223	NASDQ 2500TL OPENB	EUR	37,0400	37,0400	37,0400			37,0400		37,0200	10,000	37,0600	10,000
Certificate	NL0010255592	NASDQ 2610TL OPENB	EUR	36,2000	36,2000	36,2000			36,2000		36,1800	10,000	36,2200	10,000
Certificate	NL0010380721	NASDQ 2850TL OPENB	EUR	34,3400	34,3400	34,3400			34,3400		34,3200	10,000	34,3600	10,000
Certificate	NL0010445714	NASDQ 3100TL OPENB	EUR	32,4000	32,4000	32,4000			32,4000		32,3800	10,000	32,4200	10,000
Certificate	NL0010518056	NASDQ 3240TL OPENB	EUR	31,3500	31,3500	31,3500			31,3500		31,3300	10,000	31,3700	10,000
Certificate	DE000CZ7DN84	NASDQ 3261TL OPENZ	EUR	30,0900	30,0900	30,0900			30,0900		30,0800	60,000	30,0900	60,000
Certificate	DE000CF3AYU2	NASDQ 3268TL OPENC	EUR											
Certificate	NL0010523825	NASDQ 3460TL OPENB	EUR	29,6500	29,6500	29,6500			29,6500		29,6300	10,000	29,6700	10,000
Certificate	DE000CX00518	NASDQ 3500TL OPENC	EUR											
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	26,9100	26,9100	26,9100			26,9100		26,9000	25,000	26,9100	25,000
Certificate	DE000CZ7DY65	NASDQ 3537TL OPENZ	EUR	27,8600	27,8600	27,8600			27,8600		27,8500	60,000	27,8600	60,000
Certificate	NL0010655759	NASDQ 3570TL OPENB	EUR	28,7700	28,7700	28,7700			28,7700		28,7500	10,000	28,7900	10,000
Certificate	DE000CF80D27	NASDQ 3615TL OPENC	EUR											
Certificate	NL0010657540	NASDQ 3690TL OPENB	EUR	27,8600	27,8600	27,8600			27,8600		27,8400	10,000	27,8800	10,000
Certificate	DE000CC3ZE74	NASDQ 3700TL OPENC	EUR											
Certificate	DE000CX0KGG1	NASDQ 3800TL OPENC	EUR											
Certificate	DE000CR1HPW1	NASDQ 3812TL OPENZ	EUR	25,6600	25,6600	25,6600			25,6600		25,6500	60,000	25,6600	60,000
Certificate	DE000CR1HML1	NASDQ 3900TL OPENZ	EUR	24,4900	24,4900	24,4900			24,4900		24,4800	60,000	24,4900	60,000
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	22,8500	22,8500	22,8500			22,8500		22,8400	25,000	22,8500	25,000
Certificate	DE000CR9RY64	NASDQ 4082TL OPENZ	EUR	23,4800	23,4800	23,4800			23,4800		23,4700	60,000	23,4800	60,000
Certificate	DE000CV4YRN9	NASDQ 4200TL 0318Z	EUR	22,1300	22,1300	22,1300			22,1300		22,1200	60,000	22,1300	60,000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	21,3600	21,3600	21,3600			21,3600		21,3500	25,000	21,3600	25,000
Certificate	DE000CN6JT63	NASDQ 4228TL OPENZ	EUR	21,8000	21,8000	21,8000			21,8000		21,7900	60,000	21,8000	60,000
Certificate	DE000CN6K776	NASDQ 4295TL OPENZ	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	60,000	21,7600	60,000
Certificate	DE000CN6K727	NASDQ 4335TL OPENZ	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	60,000	20,9300	60,000
Certificate	DE000CD61U47	NASDQ 4439TL OPENZ	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	60,000	20,0800	60,000
Certificate	NL0012023865	NASDQ 4460TL OPENB	EUR	20,9150	20,9150	20,9150			20,9150		20,9100	50,000	20,9200	43,026
Certificate	DE000CV4YRM1	NASDQ 4500TL 0318Z	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	60,000	19,6900	60,000
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	50,000	19,0100	50,000
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	100,000	19,3900	100,000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	19,0200	19,0200	19,0200			19,0200		19,0100	50,000	19,0200	50,000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	25,000	18,8100	25,000
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	50,000	18,9700	50,000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	50,000	18,9700	50,000
Certificate	DE000CD61W45	NASDQ 4505TL OPENZ	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	60,000	20,0700	60,000
Certificate	DE000CD61V79	NASDQ 4544TL OPENZ	EUR	19,2200	19,2200	19,2200			19,2200		19,2100	60,000	19,2200	60,000
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	25,000	17,9800	25,000
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	100,000	18,5500	100,000
Certificate	NL0012028021	NASDQ 46158L OPENB	EUR	18,7450	18,7450	18,7450			18,7450		18,7400	50,000	18,7500	48,780
Certificate	DE000CD626N9	NASDQ 4648TL OPENZ	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	60,000	18,3600	60,000
Certificate	NL0012023881	NASDQ 4670TL OPENB	EUR	19,2650	19,2650	19,2650			19,2650		19,2600	50,000	19,2700	46,219
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	50,000	17,2700	50,000
Certificate	DE000CX59R55	NASDQ 4700TL OPENC	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	100,000	17,8400	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	DE000CD62A24	NASDQ 4716TL OPENZ	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	60.000	18,3800	60.000
Certificate	DE000VNV6GK5	NASDQ 4723TL OPENV	EUR											
Certificate	DE000CD628P0	NASDQ 4753TL OPENZ	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	60.000	17,5100	60.000
Certificate	NL0012028385	NASDQ 4770TL OPENB	EUR	18,4550	18,4550	18,4550			18,4550		18,4500	50.000	18,4600	49.194
Certificate	DE000VNV6V65	NASDQ 4770TL OPENV	EUR											
Certificate	DE000VNV6VL3	NASDQ 4773TL OPENV	EUR											
Certificate	DE000CE6FLG1	NASDQ 4800TL 0318Z	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	60.000	17,2500	60.000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	100.000	17,0600	100.000
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	50.000	16,4900	50.000
Certificate	DE000VNV6V6G3	NASDQ 4820TL OPENV	EUR											
Certificate	DE000VNV6V6M1	NASDQ 4823TL OPENV	EUR											
Certificate	DE000CD62DX1	NASDQ 4857TL OPENZ	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	60.000	16,6600	60.000
Certificate	DE000VNV6V6H1	NASDQ 4870TL OPENV	EUR											
Certificate	DE000VNV6V6N9	NASDQ 4873TL OPENV	EUR											
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	50.000	15,7500	50.000
Certificate	DE000VNV6V6J7	NASDQ 4920TL OPENV	EUR											
Certificate	DE000CD641T5	NASDQ 4922TL OPENZ	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	60.000	16,7100	60.000
Certificate	DE000VNV6ZAJ2	NASDQ 4924TL OPENV	EUR											
Certificate	DE000CD632X2	NASDQ 4959TL OPENZ	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	60.000	15,8200	60.000
Certificate	DE000VNV6ZAH6	NASDQ 4970TL OPENV	EUR											
Certificate	DE000VNV6S264	NASDQ 4977TL OPENV	EUR											
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	100.000	15,5100	100.000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	50.000	14,9100	50.000
Certificate	DE000VNV6S272	NASDQ 5027TL OPENV	EUR											
Certificate	DE000VNV6S223	NASDQ 5030TL OPENV	EUR											
Certificate	NL0012104939	NASDQ 5033BL OPENB	EUR	15,3250	15,3250	15,3250			15,3250		15,3200	50.000	15,3300	49.895
Certificate	DE000CD64CC3	NASDQ 5061TL OPENZ	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	60.000	14,9900	60.000
Certificate	DE000VNV6S280	NASDQ 5077TL OPENV	EUR											
Certificate	DE000VNV6S231	NASDQ 5080TL OPENV	EUR											
Certificate	NL0012107114	NASDQ 5085BL OPENB	EUR	14,9050	14,9050	14,9050			14,9050		14,9000	50.000	14,9100	49.845
Certificate	DE000CE6FN39	NASDQ 5100TL 0318Z	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	60.000	14,8100	60.000
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	100.000	14,6600	100.000
Certificate	NL0012107189	NASDQ 5120TL OPENB	EUR	15,6450	15,6450	15,6450			15,6450		15,6400	50.000	15,6500	50.000
Certificate	DE000VNV6S298	NASDQ 5127TL OPENV	EUR											
Certificate	DE000CD64EL0	NASDQ 5128TL OPENZ	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	60.000	15,0600	60.000
Certificate	DE000VNV6S249	NASDQ 5130TL OPENV	EUR											
Certificate	NL0012107924	NASDQ 5137BL OPENB	EUR	14,4850	14,4850	14,4850			14,4850		14,4800	50.000	14,4900	50.000
Certificate	DE000CD64F50	NASDQ 5163TL OPENZ	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	60.000	14,1600	60.000
Certificate	DE000VNV6S3A5	NASDQ 5177TL OPENV	EUR											
Certificate	DE000VNV6S256	NASDQ 5180TL OPENV	EUR											
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	100.000	13,8700	100.000
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	50.000	13,2600	50.000
Certificate	NL0012111025	NASDQ 5230TL OPENB	EUR	14,8150	14,8150	14,8150			14,8150		14,8100	50.000	14,8200	50.000
Certificate	DE000VNV66CM6	NASDQ 5251TL OPENV	EUR											
Certificate	DE000VNV66CF0	NASDQ 5260TL OPENV	EUR											
Certificate	DE000CE6BHP9	NASDQ 5265TL OPENZ	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	60.000	13,3300	60.000
Certificate	NL0012112486	NASDQ 5291BL OPENB	EUR	13,2150	13,2150	13,2150			13,2150		13,2100	50.000	13,2200	50.000
Certificate	DE000CY16GJ5	NASDQ 5300TL OPENC	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50.000	12,4300	50.000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	100.000	13,0700	100.000
Certificate	DE000VNV66CN4	NASDQ 5301TL OPENV	EUR											
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	DE000VNV66CG8	NASDQ 5310TL OPENV	EUR											
Certificate	DE000CE6BN66	NASDQ 5335TL OPENZ	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	60.000	13,4000	60.000
Certificate	NL0012114540	NASDQ 5343BL OPENB	EUR	12,3100	12,7950	12,3100	1231,0000	1	12,7950	100	12,7900	50.000	12,8000	50.000
Certificate	DE000VNV66CP9	NASDQ 5351TL OPENV	EUR											
Certificate	DE000VNV66CH6	NASDQ 5360TL OPENV	EUR											
Certificate	DE000CE6BMX3	NASDQ 5366TL OPENZ	EUR	12,3700	12,5000	12,3700	1237,0000	1	12,5000	100	12,4900	60.000	12,5000	60.000
Certificate	DE000CE6FPA5	NASDQ 5400TL 0318Z	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	60.000	12,3700	60.000
Certificate	DE000CY16UHO	NASDQ 5400TL OPENC	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	50.000	11,7100	50.000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	100.000	12,3400	100.000
Certificate	DE000VNV66CQ7	NASDQ 5401TL OPENV	EUR											
Certificate	DE000VNV66CJ2	NASDQ 5410TL OPENV	EUR											
Certificate	DE000VNV66CR5	NASDQ 5451TL OPENV	EUR											
Certificate	DE000VNV66CK0	NASDQ 5460TL OPENV	EUR											
Certificate	DE000CE6CH55	NASDQ 5467TL OPENZ	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	60.000	11,6800	60.000
Certificate	NL0012260889	NASDQ 5480TL OPENB	EUR	12,8050	12,8050	12,8050			12,8050		12,8000	50.000	12,8100	50.000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	50.000	10,8700	50.000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	100.000	11,5700	100.000
Certificate	DE000VNV66CS3	NASDQ 5501TL OPENV	EUR											
Certificate	DE000VNV66CL8	NASDQ 5510TL OPENV	EUR											
Certificate	NL0012261721	NASDQ 5530TL OPENB	EUR	12,4050	12,4050	12,4050			12,4050		12,4000	50.000	12,4100	50.000
Certificate	DE000CE6CJF4	NASDQ 5540TL OPENZ	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	60.000	11,7500	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	DE000VN66TT5	NASDQ 5554TL OPENV	EUR											
Certificate	DE000CE6CKR7	NASDQ 5568TL OPENZ	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	60.000	10,8600	60.000
Certificate	NL0012261739	NASDQ 5580TL OPENB	EUR	12,0050	12,0050	12,0050			12,0050		12,0000	50.000	12,0100	50.000
Certificate	NL0012265284	NASDQ 5599BL OPENB	EUR	10,7050	10,7050	10,7050			10,7050		10,7000	50.000	10,7100	50.000
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	100.000	10,8300	100.000
Certificate	NL0012265870	NASDQ 5630TL OPENB	EUR	11,5950	11,5950	11,5950			11,5950		11,5900	50.000	11,6000	50.000
Certificate	NL0012266852	NASDQ 5651BL OPENB	EUR	9,8000	10,2850	9,8000	980,0000	1		100	10,2800	50.000	10,2900	50.000
Certificate	DE000CE6D8E8	NASDQ 5668TL OPENZ	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	60.000	10,0400	60.000
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR											
Certificate	DE000VL37JR5	NASDQ 5680TL OPENV	EUR											
Certificate	DE000CE6FN21	NASDQ 5700TL 0318Z	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	60.000	9,9200	60.000
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50.000	9,3700	50.000
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	100.000	10,0300	100.000
Certificate	NL0012276992	NASDQ 5730TL OPENB	EUR	10,8650	10,8650	10,8650			10,8650		10,8600	50.000	10,8700	50.000
Certificate	DE000CE6DYJ3	NASDQ 5744TL OPENZ	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	60.000	10,1100	60.000
Certificate	NL0012277388	NASDQ 5752BL OPENB	EUR	9,4550	9,4550	9,4550			9,4550		9,4500	50.000	9,4600	50.000
Certificate	DE000CE6DYB0	NASDQ 5768TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	60.000	9,2100	60.000
Certificate	DE000VL37J53	NASDQ 5780TL OPENV	EUR											
Certificate	DE000VL2FSN9	NASDQ 5787TL OPENV	EUR											
Certificate	NL0012277446	NASDQ 5790TL OPENB	EUR	10,3950	10,3950	10,3950			10,3950		10,3900	50.000	10,4000	50.000
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	100.000	9,3100	100.000
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50.000	8,6400	50.000
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	NL0012275259	NASDQ 5820BS OPENB	EUR											
Certificate	NL0012491807	NASDQ 5830TL OPENB	EUR	10,0050	10,0050	10,0050			10,0050		10,0000	50.000	10,0100	50.000
Certificate	NL0012491476	NASDQ 5852BL OPENB	EUR	8,6450	8,6450	8,6450			8,6450		8,6400	50.000	8,6500	50.000
Certificate	DE000CE6EK41	NASDQ 5868TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	60.000	8,4100	60.000
Certificate	NL0012498448	NASDQ 5880TL OPENB	EUR	9,6250	9,6250	9,6250			9,6250		9,6200	50.000	9,6300	50.000
Certificate	DE000VL37JT1	NASDQ 5880TL OPENV	EUR											
Certificate	NL0012499487	NASDQ 5900BL OPENB	EUR	8,2450	8,2450	8,2450			8,2450		8,2400	50.000	8,2500	50.000
Certificate	DE000CY51LFO	NASDQ 5900TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,8900	50.000
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	100.000	8,6000	100.000
Certificate	DE000VL2FW11	NASDQ 5904TL OPENV	EUR											
Certificate	NL0012499842	NASDQ 5930TL OPENB	EUR	9,2350	9,2350	9,2350			9,2350		9,2300	50.000	9,2400	50.000
Certificate	DE000CE6F0G8	NASDQ 5948TL OPENZ	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	60.000	8,4600	60.000
Certificate	NL0012500607	NASDQ 5950BL OPENB	EUR	7,8350	7,8350	7,8350			7,8350		7,8300	50.000	7,8400	50.000
Certificate	DE000CE6F1M4	NASDQ 5966TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	60.000	7,6000	60.000
Certificate	NL0012500060	NASDQ 5980TL OPENB	EUR	8,8350	8,8350	8,8350			8,8350		8,8300	50.000	8,8400	50.000
Certificate	DE000VL37JU9	NASDQ 5980TL OPENV	EUR											
Certificate	NL0012504799	NASDQ 6000BL OPENB	EUR	7,4250	7,4250	7,4250			7,4250		7,4200	50.000	7,4300	50.000
Certificate	DE000CE6FLF3	NASDQ 6000TL 0318Z	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	60.000	7,4600	60.000
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	100.000	7,8300	100.000
Certificate	DE000VL2FYU2	NASDQ 6012TL OPENV	EUR											
Certificate	NL0012501910	NASDQ 6040TL OPENB	EUR	8,3950	8,3950	8,3950			8,3950		8,3900	50.000	8,4000	50.000
Certificate	NL0012504807	NASDQ 6051BL OPENB	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	50.000	7,0200	50.000
Certificate	NL0012505838	NASDQ 6057BL OPENB	EUR											
Certificate	DE000CE6FBK4	NASDQ 6066TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	60.000	6,7900	60.000
Certificate	NL0012505010	NASDQ 6080TL OPENB	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	50.000	8,0500	50.000
Certificate	DE000VL37JV7	NASDQ 6080TL OPENV	EUR											
Certificate	NL0012507057	NASDQ 6100BL OPENB	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	100.000	7,0400	100.000
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Certificate	DE000VL37MB3	NASDQ 6113TL OPENV	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	150.000	6,1400	150.000
Certificate	NL0012505234	NASDQ 6130TL OPENB	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	50.000	7,6500	50.000
Certificate	NL0012508881	NASDQ 6150BL OPENB	EUR	6,0600	6,2050	6,0600	606,0000	1	6,2050	100	6,2000	50.000	6,2100	50.000
Certificate	DE000CE6FBR9	NASDQ 6151TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	60.000	6,8300	60.000
Certificate	DE000CE6FF05	NASDQ 6164TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	60.000	5,9900	60.000
Certificate	NL0012508428	NASDQ 6180TL OPENB	EUR	6,8000	7,2650	6,8000	1020,0000	1	7,2650	150	7,2600	50.000	7,2700	50.000
Certificate	DE000VL5RVL5	NASDQ 6190TL OPENV	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	150.000	6,5100	150.000
Certificate	NL0012511729	NASDQ 6200BL OPENB	EUR	5,7950	5,7950	5,7950			5,7950		5,7900	50.000	5,8000	50.000
Certificate	DE000VL5RVM3	NASDQ 6215TL OPENV	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	150.000	5,3200	150.000
Certificate	NL0012511109	NASDQ 6230TL OPENB	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	50.000	6,8500	50.000
Certificate	NL0012512149	NASDQ 6250BL OPENB	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50.000	5,3900	50.000
Certificate	DE000CV4YQSO	NASDQ 6264TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	60.000	5,1700	60.000
Certificate	NL0012694145	NASDQ 6270TL OPENB	EUR	6,5350	6,5350	6,5350			6,5350		6,5300	50.000	6,5400	50.000
Certificate	NL0012695191	NASDQ 6300BL OPENB	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	50.000	4,9800	50.000
Certificate	DE000CV4Z921	NASDQ 6300TL 0318Z	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	60.000	5,0000	60.000
Certificate	DE000CY52F26	NASDQ 6300TL OPENC	EUR	4,3300	4,7700	4,3200	49996,9300	10	4,7700	11560	4,7600	50.000	4,7700	50.000
Certificate	DE000CY52GE1	NASDQ 6300TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	100.000	5,5300	100.000
Certificate	DE000VL5R020	NASDQ 6300TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	150.000	5,7000	150.000
Certificate	DE000VL5R046	NASDQ 6325TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	150.000	4,4800	150.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012694913	NASDQ 6330TL OPENB	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	50.000	6,0800	50.000
Certificate	NL0012697296	NASDQ 6349BL OPENB	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50.000	4,5800	50.000
Certificate	DE000CV425M7	NASDQ 6354TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	60.000	5,2000	60.000
Certificate	DE000CV428N9	NASDQ 6364TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	60.000	4,3500	60.000
Certificate	NL0012695316	NASDQ 6380TL OPENB	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	50.000	5,6900	50.000
Certificate	NL0012698286	NASDQ 6397BL OPENB	EUR	3,9900	4,1850	3,9900	399,0000	1	4,1850	100	4,1800	50.000	4,1900	50.000
Certificate	DE000VL5R7U6	NASDQ 6410TL OPENV	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	150.000	4,9000	150.000
Certificate	NL0012697726	NASDQ 6420TL OPENB	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	DE000VL5R7W2	NASDQ 6434TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	150.000	3,7000	150.000
Certificate	NL0012699227	NASDQ 6446BL OPENB	EUR	3,6800	3,7850	3,6800	2972,9000	2	3,7850	805	3,7800	50.000	3,7900	50.000
Certificate	DE000CV429R8	NASDQ 6464TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	60.000	3,5500	60.000
Certificate	NL0012699425	NASDQ 6470TL OPENB	EUR	4,4700	4,4950	4,4700	1341,0000	1	4,4950	300	4,4900	50.000	4,4970	50.000
Certificate	NL0012676480	NASDQ 6494BL OPENB	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	50.000	3,4000	50.000
Certificate	DE000VL5R7V4	NASDQ 6510TL OPENV	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	150.000	4,1000	150.000
Certificate	NL0012699433	NASDQ 6520TL OPENB	EUR	4,1100	4,5750	4,1100	411,0000	1	4,5750	100	4,5700	50.000	4,5800	50.000
Certificate	DE000CV4ZC57	NASDQ 6540TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	60.000	3,5600	60.000
Certificate	NL0012676969	NASDQ 6543BL OPENB	EUR	2,5700	2,9950	2,5400	41164,0000	4	2,9950	15200	2,9900	50.000	3,0000	50.000
Certificate	NL0012676688	NASDQ 6560TL OPENB	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	50.000	4,2100	50.000
Certificate	DE000CV4ZJF9	NASDQ 6561TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	60.000	2,7500	60.000
Certificate	NL0012678049	NASDQ 6592BL OPENB	EUR	2,1400	2,5850	2,1400	3688,0000	2	2,5850	1600	2,5800	50.000	2,5900	50.000
Certificate	DE000CV4ZLH1	NASDQ 6600TL 0318Z	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	60.000	2,5500	60.000
Certificate	DE000CV52NF4	NASDQ 6600TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	100.000	3,2000	100.000
Certificate	NL0012676761	NASDQ 6610TL OPENB	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	50.000	3,8200	50.000
Certificate	DE000CE6CS23	NASDQ 6642TS OPENZ	EUR											
Certificate	NL0012678130	NASDQ 6660TL OPENB	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	50.000	3,4400	50.000
Certificate	DE000CV4ZKY8	NASDQ 6660TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	60.000	1,9500	60.000
Certificate	DE000VL5RVK7	NASDQ 6770TS OPENV	EUR											
Certificate	DE000CV51Y81	NASDQ 6800TS OPENC	EUR											
Certificate	DE000CV51WR2	NASDQ 6800TS OPENC	EUR											
Certificate	NL0012501860	NASDQ 6810TS OPENB	EUR											
Certificate	NL0012507214	NASDQ 6824BS OPENB	EUR											
Certificate	DE000CE6DCM3	NASDQ 6841TS OPENZ	EUR											
Certificate	DE000VL5R012	NASDQ 6870TS OPENV	EUR											
Certificate	DE000CE6CUR6	NASDQ 6877TS OPENZ	EUR	1,1600	1,1600	1,1600	5800,0000	1	1,1600	5000				
Certificate	DE000VL5R020	NASDQ 6889TS OPENV	EUR	0,2760	0,2760	0,1420	506,8500	3	0,2060	2175				
Certificate	NL0012696686	NASDQ 6900TS OPENB	EUR	2,1500	2,1500	1,9050	16125,0000	1	1,9050	7500	1,9000	50.000	1,9100	50.000
Certificate	NL0012696348	NASDQ 6923BS OPENB	EUR	0,9400	0,9700	0,4250	4845,2600	17	0,4250	6500	0,4200	50.000	0,4300	50.000
Certificate	DE000CE6DJT3	NASDQ 6939TS OPENZ	EUR	0,9400	0,9700	0,5050	32402,0000	8	0,5050	46700	0,5000	60.000	0,5100	60.000
Certificate	DE000VL5R7R2	NASDQ 6984TS OPENV	EUR	0,8770	0,8770	0,8770			0,8770		0,8740	150.000	0,8800	150.000
Certificate	DE000CE6FN54	NASDQ 7000TS 0318Z	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	60.000	1,0700	60.000
Certificate	NL0012695332	NASDQ 7000TS OPENB	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	50.000	2,7300	50.000
Certificate	DE000CV50MM6	NASDQ 7000TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	100.000	1,5000	100.000
Certificate	DE000CV50QE4	NASDQ 7000TS OPENC	EUR	1,1400	1,1500	0,6700	41682,7500	8	0,6700	42771	0,6600	50.000	0,6700	50.000
Certificate	NL0012697312	NASDQ 7024BS OPENB	EUR	1,4500	1,4500	1,2850	2181,5000	4	1,2850	1550	1,2800	50.000	1,2900	50.000
Certificate	DE000CE6E3X8	NASDQ 7040TS OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	60.000	1,3600	60.000
Certificate	DE000VL5R7T8	NASDQ 7050TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	150.000	2,5400	150.000
Certificate	DE000CE6DJG0	NASDQ 7075TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	60.000	2,4500	60.000
Certificate	DE000VL5R7S0	NASDQ 7084TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	150.000	1,6800	150.000
Certificate	NL0012699524	NASDQ 7100TS OPENB	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	50.000	3,6100	50.000
Certificate	NL0012699326	NASDQ 7124BS OPENB	EUR	2,6000	2,6000	2,1050	3609,5000	4	2,1050	1600	2,1000	50.000	2,1100	50.000
Certificate	DE000CE6ETG7	NASDQ 7139TS OPENZ	EUR	2,3000	2,3000	2,1650	1315,0000	2	2,1650	600	2,1600	60.000	2,1700	60.000
Certificate	NL0012676837	NASDQ 7200TS OPENB	EUR	4,5000	4,5000	4,3650	225,0000	1	4,3650	50	4,3600	50.000	4,3700	50.000
Certificate	NL0012677009	NASDQ 7224BS OPENB	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	50.000	2,9300	50.000
Certificate	DE000CE6F2H2	NASDQ 7238TS OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	60.000	2,9700	60.000
Certificate	DE000CE6EKS1	NASDQ 7271TS OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	60.000	4,0800	60.000
Certificate	DE000CE6FLJ5	NASDQ 7300TS 0318Z	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	60.000	3,4400	60.000
Certificate	DE000CE6FBL2	NASDQ 7339TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	60.000	3,8000	60.000
Certificate	NL0012677397	NASDQ 7424BS OPENB	EUR	4,6000	4,6000	4,5550	1104,0000	1	4,5550	240	4,5500	50.000	4,5600	50.000
Certificate	DE000CE6FD23	NASDQ 7436TS OPENZ	EUR	4,5850	4,5850	4,5850			4,5850		4,5800	60.000	4,5900	60.000
Certificate	DE000CE6FAZ0	NASDQ 7468TS OPENZ	EUR	5,7200	5,7200	5,7100	19448,0000	1	5,7100	3400	5,7000	60.000	5,7100	60.000
Certificate	NL0012676845	NASDQ 7490TS OPENB	EUR	6,8350	6,8350	6,8350			6,8350		6,8300	50.000	6,8400	50.000
Certificate	DE000CV51NH2	NASDQ 7500TS OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	100.000	5,8000	100.000
Certificate	DE000CV52541	NASDQ 7500TS OPENC	EUR	5,3200	5,3200	4,9400	617,1200	1	4,9400	116	4,9300	50.000	4,9400	50.000
Certificate	DE000CE6FJ27	NASDQ 7537TS OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	60.000	5,4100	60.000
Certificate	DE000CE6FQ93	NASDQ 7600TS 0318Z	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	60.000	5,8900	60.000
Certificate	DE000CV4YQU6	NASDQ 7637TS OPENZ	EUR	6,2200	6,2300	6,2200	497,6000	1	6,2300	80	6,2200	60.000	6,2300	60.000
Certificate	DE000CE6FF47	NASDQ 7664TS OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	60.000	7,3400	60.000
Certificate	DE000CV4YQT8	NASDQ 7737TS OPENZ	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	60.000	7,0500	60.000
Certificate	DE000CV4Z9S6	NASDQ 7836TS OPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	60.000	7,8500	60.000
Certificate	DE000CV4YU90	NASDQ 7863TS OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	60.000	8,9900	60.000
Certificate	DE000CV4ZA02	NASDQ 7900TS 0318Z	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	60.000	8,3400	60.000
Certificate	DE000CV4ZB19	NASDQ 7937TS OPENZ	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	60.000	8,6800	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	NL0012676852	NASDQ 7990TS OPENB	EUR	11,2100	11,2100	11,0450	728,6500	1	11,0450	65	11,0400	50.000	11,0500	50.000
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	100.000	10,1300	100.000
Certificate	DE000CV42JG7	NASDQ 8038TS OPENZ	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	60.000	9,5000	60.000
Certificate	DE000CV429X6	NASDQ 8065TS OPENZ	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	60.000	10,6100	60.000
Certificate	NL0012677405	NASDQ 8123BS OPENB	EUR	10,2650	10,2650	10,2650			10,2650		10,2600	50.000	10,2700	50.000
Certificate	DE000CV42KZ5	NASDQ 8138TS OPENZ	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	60.000	10,3300	60.000
Certificate	DE000CV42N98	NASDQ 8200TS 0318Z	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	60.000	10,7800	60.000
Certificate	DE000CV42LC2	NASDQ 8260TS OPENZ	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	60.000	12,2400	60.000
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	164,1650	164,1650	164,1650			164,1650		163,9000	4.700	164,4300	4.700
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	81,0300	81,0300	81,0300			81,0300		80,9400	13.800	81,1200	13.800
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	263,7000	263,7000	263,7000			263,7000		263,1500	2.300	264,2500	2.300
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0800	0,0800	0,0800			0,0800		0,0780	3.000.000	0,0820	3.000.000
Certificate	DE000VL51274	NDX SHROPENV	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	426.200	1,1500	426.200
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150		0,0100	3.000.000	0,0200	3.000.000
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,5020	0,5020	0,5020			0,5020		0,5000	1.993.000	0,5040	1.993.000
Certificate	NL0010112504	NESTL 48TL OPENB	EUR	32,0300	32,0300	32,0300			32,0300					
Certificate	NL0009071653	NESTL 22.3TL OPENB	EUR	52,3900	52,3900	52,3900			52,3900					
Certificate	NL0009179050	NESTL 31.3TL OPENB	EUR	45,2100	45,2100	45,2100			45,2100					
Certificate	NL0010044145	NESTL 44.7TL OPENB	EUR	34,6100	34,6100	34,6100			34,6100					
Certificate	NL0010130415	NESTL 53.1TL OPENB	EUR	28,0300	28,0300	28,0300			28,0300					
Certificate	NL0010894697	NESTL 56.6TL OPENB	EUR	25,2300	25,3800	25,2300			25,3800		25,3400	1.500	25,4100	1.500
Certificate	NL0010520169	NESTL 59.2TL OPENB	EUR	23,1500	23,1500	23,1500			23,1500					
Certificate	NL0011426820	NESTL 65.4TL OPENB	EUR	18,2700	18,4300	18,2700			18,4300		18,3900	1.500	18,4600	1.500
Certificate	NL0012118814	NESTL 72.2TL OPENB	EUR	12,9200	13,0800	12,9200			13,0800		13,0400	1.500	13,1100	1.500
Certificate	NL0012268551	NESTL 79.5TL OPENB	EUR	7,1600	7,3400	7,1600			7,3400		7,3000	1.500	7,3700	1.500
Certificate	NL0012260319	NESTL 97.3TS OPENB	EUR	19,4400	19,4400	19,2400			19,2400		19,2000	1.500	19,2700	1.500
Certificate	NL0012268619	NESTL116.7TS OPENB	EUR	37,3000	37,3000	37,0700			37,0700		37,0300	1.500	37,1000	1.500
Certificate	DE000CR1JPQ9	NESTL56.83TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	22.500	2,2200	22.500
Certificate	DE000CR6X5G7	NESTL62.28TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	22.500	1,7600	22.500
Certificate	DE000CR9YK73	NESTL66.78TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	22.500	1,3600	22.500
Certificate	DE000CE6CSA6	NESTL75.72TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,8500	25	5,9800	2.250
Certificate	DE000CN6L8B5	NEWMG 31.8TL OPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,9400	25.000		
Certificate	DE000CN6HEM9	NEWMG14.85TL OPENZ	EUR	10,4700	10,4700	10,4700			10,4700		10,4700	25.000		
Certificate	DE000CN6GBE4	NEWMG16.66TL OPENZ	EUR	9,7800	9,7800	9,7800			9,7800		9,7800	25.000		
Certificate	DE000CN6J0J9	NEWMG18.28TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,1500	25.000		
Certificate	DE000CN6JAR2	NEWMG22.09TL OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6900	25.000		
Certificate	DE000CN6KTU4	NEWMG27.49TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,6000	25.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	0,0240	0,0240	0,0240			0,0240		0,0220	2.076.200	0,0260	2.076.200
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	75.500	1,2100	75.500
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0380	0,0380	0,0380			0,0380		0,0360	1.710.600	0,0400	1.710.600
Certificate	NL0012507388	NGAS 2.4TL OPENB	EUR	1,8100	1,8100	1,7500	4227,8900	3	1,7650	2369	1,7600	100.000	1,7700	100.000
Certificate	NL0012695969	NGAS 2.66TL OPENB	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	100.000	1,3900	100.000
Certificate	NL0012676597	NGAS 2.89TL OPENB	EUR	1,0800	1,0800	0,9900	4567,9700	5	1,0250	4524	1,0200	100.000	1,0300	100.000
Certificate	NL0012497960	NGAS 3.39TS OPENB	EUR	1,0000	1,0900	1,0000	5650,0000	2	1,0350	5200	1,0300	100.000	1,0400	89.650
Certificate	NL0012269443	NGAS 3.64TS OPENB	EUR	1,4700	1,5050	1,4700	147,0000	1	1,5050	100	1,5000	100.000	1,5100	88.477
Certificate	DE000CR1JPX5	NGRID6.851TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	1.200	0,8800	1.200
Certificate	DE000CR92B32	NGRID7.666TL OPENZ	EUR	0,4100	0,4100	0,4000	58,2200	1	0,4000	142	0,3800	1.200	0,4200	1.200
Certificate	DE000CR4JGU4	NGRID7.968TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	1.200	0,2500	1.200
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,3000	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.5TL OPENH	EUR	7,6000	7,6000	7,4900			7,4900		7,4900	30.000		
Certificate	NL0011414495	NIKE 30.4TL OPENH	EUR	6,4200	6,4200	6,3000			6,3000		6,3000	30.000		
Certificate	NL0011414487	NIKE 38.4TL OPENH	EUR	5,2300	5,2300	5,1200			5,1200					
Certificate	DE000CR6YBE3	NIKE 44.1TL OPENZ	EUR	3,6500	3,6500	3,6500			3,6500		3,6500	100.000		
Certificate	NL0011414479	NIKE 46.4TL OPENH	EUR	4,0500	4,0500	3,9300			3,9300		3,9300	30.000		
Certificate	NL0012028518	NIKE 45.36TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600		1,9600	10.000		
Certificate	NL0011900832	NIKE 47.76TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700		1,7700	10.000		
Certificate	DE000CR6YBFO	NIKE 47.81TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400		3,0400	100.000		
Certificate	NL0006467656	NIKEI 5140TL OPENB	EUR	138,8400	138,8400	138,8400			138,8400		138,6900	2.000	138,9900	2.000
Certificate	NL0006472326	NIKEI 5700TL OPENB	EUR	135,6000	135,6000	135,6000			135,6000		135,4500	2.000	135,7500	2.000
Certificate	NL0009067875	NIKEI 6320TL OPENB	EUR	131,2000	131,2000	131,2000			131,2000		131,0500	2.000	131,3500	2.000
Certificate	DE000CM3ZVH3	NIKEI 6340TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	200.000	1,3100	199.990
Certificate	NL0009071216	NIKEI 7010TL OPENB	EUR	126,3300	126,3300	126,3300			126,3300		126,0300	2.000	126,6300	2.000
Certificate	NL0009702828	NIKEI 7510TL OPENB	EUR	122,7800	122,7800	122,7800			122,7800		122,4800	2.000	123,0800	2.000
Certificate	DE000CM74HE8	NIKEI 8490TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	200.000	1,1600	199.350
Certificate	NL0010376992	NIKEI11340TL OPENB	EUR	95,7000	95,7000	95,7000			95,7000		95,5500	2.000	95,8500	2.000
Certificate	DE000CZ2GBV3	NIKEI11861TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	25.000	8,9300	25.000
Certificate	NL0010376976	NIKEI11890TL OPENB	EUR	91,8000	91,8000	91,8000			91,8000		91,6500	2.000	91,9500	2.000
Certificate	DE000CZ2GBW1	NIKEI12436TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	25.000	8,5100	25.000
Certificate	NL0010898698	NIKEI12860TL OPENB	EUR	84,9950	84,9950	84,9950			84,9950		84,8900	2.000	85,1000	2.000
Certificate	DE000CZ2GBX9	NIKEI13011TL OPENZ	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	25.000	8,0900	25.000
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	75.000	7,8400	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	DE000C2ZGBY7	NIKEI13586TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	25.000	7,6700	25.000
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	75.000	7,6800	75.000
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	75.000	7,2700	75.000
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	75.000	7,2900	75.000
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	75.000	6,8800	75.000
Certificate	NL0011805031	NIKEI14570TL OPENB	EUR	72,9300	72,9300	72,8450	14586,0000	1	72,8450	200	72,7400	2.000	72,9500	2.000
Certificate	DE000CR6XNP6	NIKEI14659TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	25.000	6,8800	25.000
Certificate	DE000CR6XNQ4	NIKEI15200TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	25.000	6,4800	25.000
Certificate	NL0012262158	NIKEI17530TL OPENB	EUR	51,9150	51,9150	51,9150			51,9150		51,8100	2.000	52,0200	2.000
Certificate	NL0012262166	NIKEI18040TL OPENB	EUR	48,3350	48,3350	48,3350			48,3350		48,2300	2.000	48,4400	2.000
Certificate	NL0012262174	NIKEI18550TL OPENB	EUR	44,7550	44,7550	44,7550			44,7550		44,6500	2.000	44,8600	2.000
Certificate	NL0012262182	NIKEI19050TL OPENB	EUR	41,1750	41,1750	41,1750			41,1750		41,0700	2.000	41,2800	2.000
Certificate	NL0012512461	NIKEI19540TL OPENB	EUR	3,7750	3,7750	3,7750			3,7750		3,7600	20.000	3,7900	20.000
Certificate	DE000CY52780	NIKEI20000TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8500	50.000
Certificate	NL0012512479	NIKEI20040TL OPENB	EUR	3,4150	3,4150	3,4150			3,4150		3,4000	20.000	3,4300	20.000
Certificate	DE000CY52772	NIKEI20500TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	50.000	2,4800	50.000
Certificate	NL0012512487	NIKEI20540TL OPENB	EUR	3,0650	3,0650	3,0650			3,0650		3,0500	20.000	3,0800	20.000
Certificate	DE000CY52764	NIKEI21000TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	50.000	2,1000	50.000
Certificate	NL0012512495	NIKEI21050TL OPENB	EUR	2,7050	2,7050	2,7050			2,7050		2,6900	20.000	2,7200	13.884
Certificate	DE000CY52756	NIKEI21500TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50.000	1,7000	50.000
Certificate	NL0012512503	NIKEI21550TL OPENB	EUR	2,3550	2,3550	2,3550			2,3550		2,3400	20.000	2,3700	20.000
Certificate	NL0012691968	NIKEI22040TL OPENB	EUR	1,9200	2,0050	1,9200	384,0000	1	2,0050	200	1,9900	20.000	2,0200	20.000
Certificate	NL0012697734	NIKEI22560TL OPENB	EUR	1,6000	1,6350	1,6000	4800,0000	1	1,6350	3000	1,6200	20.000	1,6500	20.000
Certificate	NL0012700249	NIKEI23050TL OPENB	EUR	1,2850	1,2850	1,2850			1,2850		1,2700	20.000	1,3000	20.000
Certificate	NL0012512545	NIKEI24080TS OPENB	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	20.000	0,8700	20.000
Certificate	DE000CY52789	NIKEI24500TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3200	50.000	0,4300	50.000
Certificate	NL0012512552	NIKEI24570TS OPENB	EUR	1,2350	1,2350	1,2350			1,2350		1,2200	20.000	1,2500	20.000
Certificate	DE000CY527C7	NIKEI25000TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	50.000	0,6900	50.000
Certificate	NL0012697791	NIKEI25130TS OPENB	EUR	1,6650	1,6650	1,6650			1,6650		1,6500	20.000	1,6800	20.000
Certificate	NL0012700371	NIKEI25640TS OPENB	EUR	2,1000	2,1000	2,0550	210,0000	1	2,0550	100	2,0400	20.000	2,0700	20.000
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	65,2100	65,2100	65,2100			65,2100		64,8800	3.600	65,5400	3.600
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	51,9800	51,9800	51,9800			51,9800		51,7800	6.000	52,1800	6.000
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	33,4700	33,4700	33,4700			33,4700		33,3800	13.600	33,5600	13.600
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,1180	0,1180	0,1180			0,1180		0,1160	2.407.800	0,1200	2.407.800
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0190	0,0190	0,0190			0,0190		0,0180	46.500	0,0200	3.000.000
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	0,7080	0,7080	0,7080			0,7080		0,7060	606.400	0,7100	606.400
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,5400	17,5400	17,5400			17,5400		17,5400	10.000		
Certificate	DE000CV4YV81	NINTE30500TL 0318Z	EUR	6,9750	6,9750	6,9750			6,9750		6,9100	450	7,0400	450
Certificate	DE000CV4YV99	NINTE34000TL 0318Z	EUR	5,6850	5,6850	5,6850			5,6850		5,6200	450	5,7500	450
Certificate	DE000CV4YV48	NINTE37500TL 0318Z	EUR	4,2900	4,4050	4,2700	9843,5000	6	4,4050	2300	4,3400	450	4,4700	450
Certificate	DE000CV4YV86	NINTE41000TL 0318Z	EUR											
Certificate	NL0011232483	NIYH 10219TRLOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	500.000	10,1300	500.000
Certificate	NL0011232475	NIYH 12386TRLOPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	500.000	8,5400	500.000
Certificate	NL0011232467	NIYH 14554TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	500.000	6,9400	500.000
Certificate	NL0011232301	NIYH 25100TRSOPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	500.000	0,9500	500.000
Certificate	NL0011231865	NIYH 25660TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	500.000	2,4900	500.000
Certificate	NL0011232293	NIYH 26945TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	500.000	2,1800	500.000
Certificate	NL0011231857	NIYH 27550TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	500.000	3,9700	500.000
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	30.000	1,1800	30.000
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	30.000	0,9800	30.000
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	30.000	1,9200	30.000
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	30.000	2,1000	30.000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	NL0012512206	NKOYJ 3.3TL OPENB	EUR								1,0000	250		
Certificate	DE000CNGLF81	NKOYJ 3.4TL OPENZ	EUR	0,6200	0,6200	0,6000	3195,4000	2	0,6000	5170	0,5900	15.000	0,6100	15.000
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,4900	0,4900	0,4900	455,2100	1	0,4900	929	0,4700	30.000	0,5000	30.000
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	0,5800	0,5800	0,5800	115,4200	1	0,5800	199	0,5600	30.000	0,5900	30.000
Certificate	NL0012695100	NKOYJ 3.9TL OPENB	EUR								0,4500	500		
Certificate	NL0012512271	NKOYJ 4.3TS OPENB	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY52254	NKOYJ 4.5TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	30.000	0,6300	30.000
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	30.000	0,5900	30.000
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	30.000	0,9300	30.000
Certificate	NL0012512727	NKOYJ 5.3TS OPENB	EUR											
Certificate	DE000CX0KTW1	NKOYJ 5.5TS 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	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	30.000	1,4300	30.000
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	30.000	1,5900	30.000
Certificate	DE000C8ABQ0	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,2800	0,2900	0,2800	56,0000	1	0,2900	200	0,2700	30.000	0,3000	30.000
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	30.000	0,2800	30.000
Certificate	DE000CY51A21	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	30.000	1,2100	30.000
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	30.000	1,3700	30.000
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CD63FT2	NKOYJ3.047TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	15.000	0,9700	15.000
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	30.000	0,3900	30.000
Certificate	DE000CD63U29	NKOYJ3.753TL OPENZ	EUR	0,2800	0,2800	0,2600	1587,2000	2	0,2600	5740	0,2500	15.000	0,2700	15.000
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	15,4600	15,4600	15,4600			15,4600		15,2500	200	15,6700	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	11,8900	11,8900	11,8900			11,8900		11,8500	200	11,9200	200
Certificate	DE000CY51451	NNGRP 28TL OPENC	EUR	11,2500	11,2500	11,2500			11,2500		11,0400	200	11,4600	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100		10,1000	200	10,5200	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400		9,0300	200	9,4500	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,9000	200	9,9700	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,0900	200	8,5100	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	9,0300	9,0300	9,0300			9,0300		8,9900	200	9,0600	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,0300	200	7,4500	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	7,9900	7,9900	7,9900			7,9900		7,9500	200	8,0200	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	38,3500	38,3500	38,3500			38,3500		38,2700	200	38,4300	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300		6,9900	200	7,0600	200
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,0900	200	6,5100	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,0600	200	5,4800	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0300	200	6,1000	200
Certificate	DE000CY52BZ7	NNGRP 35TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1300	200	5,2000	200
Certificate	DE000CY52A88	NNGRP 35TL OPENC	EUR	3,9500	4,3000	3,9500	100706,1500	47	4,2200	24782	4,1400	200	4,3000	33
Certificate	DE000CY52MP5	NNGRP 36TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2100	200	4,2800	200
Certificate	DE000CY522Q8	NNGRP 39TS OPENC	EUR											
Certificate	NL0012648430	NNGRP 40B0C0619Z	EUR	38,0100	38,0100	38,0100			38,0100		37,9400	350	38,0800	350
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		0,8800	200	1,3000	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	200	2,1300	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,1700	200	3,2400	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		2,9200	200	3,3400	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1400	200	4,2100	200
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,2900	200	5,3600	200
Certificate	NL0011228382	NNGRP 17.1TL OPENH	EUR	2,3300	2,3500	2,3300			2,3500		2,3400	20.000	2,3600	20.000
Certificate	NL0011899349	NNGRP 18.5BL OPENB	EUR	20,5000	20,7000	20,5000			20,7000		20,6700	2.500	20,7200	2.500
Certificate	NL0011228374	NNGRP 19.2TL OPENH	EUR	2,1400	2,1600	2,1400			2,1600		2,1500	20.000	2,1700	20.000
Certificate	NL0011918453	NNGRP 23.7BL OPENB	EUR	15,2900	15,4900	15,2900			15,4900		15,4600	2.500	15,5100	2.500
Certificate	DE000CD62557	NNGRP 24.8TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8600	750	2,8900	750
Certificate	NL0012033633	NNGRP 26.8BL OPENB	EUR	12,1900	12,3900	12,1900	1100,7000	1	12,3900	90	12,3600	2.500	12,4100	2.500
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	12,9300	12,9300	12,9300			12,9300		12,7200	200	13,1400	200
Certificate	NL0012365423	NNGRP 31.1TL OPENH	EUR	1,0600	1,0700	1,0600			1,0700		1,0600	20.000	1,0800	20.000
Certificate	NL0012438295	NNGRP 32.1TL OPENH	EUR	0,9700	0,9800	0,9700			0,9800		0,9700	20.000	0,9900	20.000
Certificate	NL0012517734	NNGRP 33.1TL OPENH	EUR	0,8800	0,8900	0,8700	2187,5000	2	0,8900	2500	0,8800	20.000	0,9000	20.000
Certificate	LU1650955294	NNGRP 35.4TCIOPENS	EUR	3,5600	3,8100	3,5600	7869,1200	6	3,8100	2136	3,8000	500	3,8200	500
Certificate	NL0012236293	NNGRP 38.5B0C1218Z	EUR	37,5100	37,5100	37,5100			37,5100		37,4400	350	37,5800	350
Certificate	NL0012497440	NNGRP 40.9BS OPENB	EUR	2,4100	2,4100	2,2100			2,2100		2,1800	2.500	2,2300	2.500
Certificate	NL0011228390	NNGRP15.01TL OPENH	EUR	2,5200	2,5400	2,5200			2,5400		2,5300	20.000	2,5500	20.000
Certificate	NL0011904743	NNGRP18.45TL OPENB	EUR	21,6000	21,8000	21,6000			21,8000		21,7700	1.000	21,8200	1.000
Certificate	NL0011086939	NNGRP19.48TL OPENB	EUR	20,6300	20,8300	20,6300			20,8300		20,8000	1.000	20,8500	1.000
Certificate	NL0011228366	NNGRP20.24TL OPENH	EUR	2,0500	2,0600	2,0500			2,0600		2,0500	20.000	2,0700	20.000
Certificate	DE000CRAHHV4	NNGRP20.32TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7600	750	3,7900	750
Certificate	NL0011086947	NNGRP20.56TL OPENB	EUR	19,6300	19,8300	19,6300			19,8300		19,8000	1.000	19,8500	1.000
Certificate	NL0011926969	NNGRP21.04TL OPENH	EUR	1,9700	1,9900	1,9700			1,9900		1,9800	20.000	2,0000	20.000
Certificate	NL0011907548	NNGRP21.63BL OPENB	EUR	17,3300	17,5300	17,3300			17,5300		17,5000	2.500	17,5500	2.500
Certificate	DE000CD625G5	NNGRP21.82TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4600	750	3,4900	750
Certificate	NL0011934807	NNGRP22.03TL OPENH	EUR	1,8800	1,9000	1,8800			1,9000		1,8900	20.000	1,9100	20.000
Certificate	NL0011918321	NNGRP22.58TL OPENB	EUR	17,7500	17,9500	17,7500			17,9500		17,9200	1.000	17,9700	1.000
Certificate	DE000CD62QM6	NNGRP23.31TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1600	750	3,1900	750
Certificate	NL0011971262	NNGRP23.51TL OPENH	EUR	1,7500	1,7700	1,7500			1,7700		1,7600	20.000	1,7800	20.000
Certificate	NL0011971254	NNGRP24.04TL OPENH	EUR	1,7000	1,7200	1,7000			1,7200		1,7100	20.000	1,7300	20.000
Certificate	NL0011971783	NNGRP24.54TL OPENH	EUR	1,6600	1,6700	1,6600			1,6700		1,6600	20.000	1,6800	20.000
Certificate	NL0011919253	NNGRP24.63TL OPENB	EUR	15,8500	16,0500	15,8500	777,6300	1	16,0500	49	16,0200	1.000	16,0700	1.000
Certificate	NL0011994132	NNGRP25.55TL OPENH	EUR	1,5600	1,5800	1,5600	3900,0000	1	1,5800	2500	1,5700	20.000	1,5900	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	NL0012030563	NNGRP25.62TL OPENB	EUR	14,9200	15,1200	14,9200			15,1200		15,0900	1,000	15,1400	1,000
Certificate	NL0012029698	NNGRP25.778L OPENB	EUR	13,2200	13,4200	13,2200	6606,7600	2	13,4200	499	13,3900	2,500	13,4400	2,500
Certificate	NL0011994124	NNGRP26.06TL OPENH	EUR	1,5200	1,5300	1,5200			1,5300		1,5200	20,000	1,5400	20,100
Certificate	NL0011994116	NNGRP26.58TL OPENH	EUR	1,4700	1,4900	1,4700			1,4900		1,4800	20,000	1,5000	20,000
Certificate	NL0012030571	NNGRP26.63TL OPENB	EUR	13,9800	14,1800	13,9800	3500,0000	2	14,1800	250	14,1500	1,000	14,2000	1,000
Certificate	LU1493228842	NNGRP26.65TCIOPENS	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	500	13,4000	500
Certificate	DE000CD63PY1	NNGRP26.79TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4600	750	2,4900	750
Certificate	NL0011994108	NNGRP27.08TL OPENH	EUR	1,4200	1,4400	1,4200			1,4400		1,4300	20,000	1,4500	20,000
Certificate	NL0012259634	NNGRP27.64TL OPENB	EUR	13,0400	13,2400	13,0400			13,2400		13,2100	1,000	13,2600	1,000
Certificate	NL0012258958	NNGRP27.828L OPENB	EUR	11,1700	11,3700	11,1700			11,3700		11,3400	2,500	11,3900	2,500
Certificate	NL0012259642	NNGRP28.66TL OPENB	EUR	12,0900	12,2900	12,0900			12,2900		12,2600	1,000	12,3100	1,000
Certificate	DE000CE6CHX1	NNGRP28.79TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0500	750	2,0800	750
Certificate	NL0012330658	NNGRP29.06TL OPENH	EUR	1,2400	1,2600	1,2400			1,2600		1,2500	20,000	1,2700	20,000
Certificate	NL0012275135	NNGRP29.858L OPENB	EUR	9,1500	9,3500	9,1000	773,5000	1	9,3500	85	9,3200	2,500	9,3700	2,500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	NL0012276000	NNGRP30.65TL OPENB	EUR	10,2400	10,4400	10,2400	7173,7200	2	10,4400	699	10,4100	1,000	10,4600	1,000
Certificate	DE000CE6D7T2	NNGRP30.78TL OPENZ	EUR	1,6200	1,6850	1,6200	3240,0000	1	1,6850	2000	1,6700	750	1,7000	750
Certificate	NL0012276232	NNGRP30.868L OPENB	EUR	8,1400	8,3400	8,1400	400,8200	1	8,3400	49	8,3100	2,500	8,3600	2,500
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP31.878L OPENB	EUR	7,1200	7,3200	7,1200			7,3200		7,2900	2,500	7,3400	2,500
Certificate	NL0012277685	NNGRP32.66TL OPENB	EUR	8,3700	8,5700	8,3700	418,5000	1	8,5700	50	8,5400	1,000	8,5900	1,000
Certificate	DE000CE6E275	NNGRP32.78TL OPENZ	EUR	1,1800	1,2850	1,1800	2654,0000	5	1,2850	2230	1,2700	750	1,3000	750
Certificate	NL0012494249	NNGRP32.888L OPENB	EUR	6,1200	6,3200	6,1200	2162,0000	2	6,3200	350	6,2900	2,500	6,3400	2,500
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	500	5,4100	500
Certificate	NL0012497168	NNGRP33.898L OPENB	EUR	5,1100	5,3100	5,0800	508,0000	1	5,3100	100	5,2800	2,500	5,3300	2,500
Certificate	NL0012522403	NNGRP34.08TL OPENH	EUR	0,7900	0,8000	0,7900			0,8000		0,7900	20,000	0,8100	20,000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	500	4,8500	500
Certificate	NL0012511158	NNGRP34.67TL OPENB	EUR	6,5000	6,7000	6,4000	22895,4600	5	6,7000	3549	6,6700	1,000	6,7200	1,000
Certificate	DE000CV4YWF5	NNGRP34.77TL OPENZ	EUR	0,7900	0,8750	0,7900	31220,0000	9	0,8750	37400	0,8700	750	0,8800	1,000
Certificate	NL0012511075	NNGRP34.888L OPENB	EUR	4,1100	4,3100	4,1100	2996,0000	1	4,3100	700	4,2800	1,800	4,3300	2,500
Certificate	NL0012543946	NNGRP35.04TL OPENH	EUR	0,7000	0,7200	0,6900	6900,0000	1	0,7200	10000	0,7100	20,000	0,7300	20,000
Certificate	NL0012700587	NNGRP35.888L OPENB	EUR	3,1100	3,3100	3,1100			3,3100		3,2800	2,500	3,3300	2,500
Certificate	LU1695127792	NNGRP36.45TCIOPENS	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	500	2,8800	500
Certificate	NL0012700850	NNGRP36.63TL OPENB	EUR	4,6800	4,8800	4,6800			4,8800		4,8500	1,000	4,9000	1,000
Certificate	NL0012677744	NNGRP36.888L OPENB	EUR	2,1200	2,3200	2,0300	15070,0000	5	2,3200	7000	2,2900	2,500	2,3400	2,500
Certificate	NL0012556120	NNGRP37.04TL OPENH	EUR	0,5200	0,5400	0,5200			0,5400		0,5300	20,000	0,5500	20,000
Certificate	LU1650916809	NNGRP38.66TCIOPENS	EUR											
Certificate	DE000CE6DYQ8	NNGRP38.87TS OPENZ	EUR											
Certificate	NL0012279210	NNGRP38.928S OPENB	EUR	0,4300	0,4300	0,4300			0,4300					
Certificate	NL0012374243	NNGRP39.47TS OPENH	EUR	0,5300	0,5300	0,5000			0,5000		0,4900	20,000	0,5100	20,000
Certificate	NL0012282271	NNGRP39.96TS OPENB	EUR	4,4700	4,4700	4,2700			4,2700		4,2400	1,000	4,2900	1,000
Certificate	LU1650917104	NNGRP40.09TCIOPENS	EUR	1,5700	1,5700	1,4400	157,0000	1	1,4400	100	1,4300	500	1,4500	500
Certificate	NL0012528558	NNGRP41.73TS OPENH	EUR	0,7800	0,7800	0,7500			0,7500		0,7400	20,000	0,7600	20,000
Certificate	NL0012692586	NNGRP42.898S OPENB	EUR	4,4100	4,4100	4,2100			4,2100		4,1800	2,500	4,2300	2,500
Certificate	NL0012692784	NNGRP43.01TS OPENB	EUR	7,7600	7,7600	7,5600			7,5600		7,5300	1,000	7,5800	1,000
Certificate	NL0012369847	NNGRP43.37TS OPENH	EUR	0,9600	0,9600	0,9300			0,9300		0,9200	20,000	0,9400	20,000
Certificate	DE000CE6F5G7	NNGRP43.37TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	750	0,9200	750
Certificate	NL0012374235	NNGRP43.43TS OPENH	EUR	0,9600	0,9600	0,9300			0,9300		0,9200	20,000	0,9400	20,000
Certificate	NL0012545677	NNGRP47.91TS OPENH	EUR	1,4600	1,4600	1,4300			1,4300		1,4200	20,000	1,4400	20,000
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.9TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.3TL OPENB	EUR	2,8800	2,8800	2,8800	14400,0000	3	2,8800	5000				
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CN6IYB6	NORSK29.95TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2200	6,000	3,2500	6,000
Certificate	DE000CD63RE9	NORSK36.11TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5800	6,000	2,6100	6,000
Certificate	DE000CE6BE50	NORSK43.15TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	6,000	1,8800	6,000
Certificate	DE000CE6EK25	NORSK51.15TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0300	6,000	1,0600	6,000
Certificate	DE000CN6J869	NOVAR 59.TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,1900	12,000	4,2200	12,000
Certificate	DE000CD63HV4	NOVAR52.98TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	12,000	5,2500	12,000
Certificate	DE000CN6GLB9	NOVAR65.13TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1500	12,000	3,1800	12,000
Certificate	DE000CE6BM83	NOVAR72.06TL OPENZ	EUR	1,9400	1,9950	1,9400	2134,0000	1	1,9950	1100	1,9800	12,000	2,0100	12,000
Certificate	DE000CE6DPM5	NOVAR78.03TL OPENZ	EUR	0,9000	0,9950	0,9000	900,0000	1	0,9950	1000	0,9800	12,000	1,0100	12,000
Certificate	DE000CE6CAD0	NOVAR87.25TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6700	12,000	0,7000	12,000
Certificate	DE000CE6DQ12	NOVAR98.21TS OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5200	12,000	2,5500	12,000
Certificate	XS1605325999	NOVON STN0827K	EUR								104,4200	500,000		
Certificate	NL0012094098	NOVON155.6TL OPENH	EUR	28,3700	28,3700	28,3200			28,3200		28,2800	3,000	28,3500	3,000
Certificate	NL0011989132	NOVON176.5TL OPENH	EUR	25,8100	25,8100	25,7600			25,7600		25,7200	3,000	25,7900	3,000
Certificate	NL0011997358	NOVON195.2TL OPENH	EUR	23,5200	23,5200	23,4700			23,4700		23,4300	3,000	23,5000	3,000
Certificate	DE000CE6CBD6	NOVON203.4TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	22,500	2,0200	22,500
Certificate	NL0011997341	NOVON205.4TL OPENH	EUR	22,2800	22,2800	22,2300			22,2300		22,1900	3,000	22,2600	3,000
Certificate	NL0011997770	NOVON210.5TL OPENH	EUR	21,6600	21,6600	21,6100			21,6100		21,5700	3,000	21,6400	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	NL0011997929	NOVON215.6TL OPENH	EUR	21,0400	21,0400	20,9900			20,9900		20,9500	3,000	21,0200	3,000
Certificate	NL0011998018	NOVON220.6TL OPENH	EUR	20,4200	20,4200	20,3700			20,3700		20,3300	3,000	20,4000	3,000
Certificate	DE000CE6CBV8	NOVON225.4TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	22,500	1,7200	22,500
Certificate	NL0012201354	NOVON225.6TL OPENH	EUR	19,8100	19,8100	19,7600			19,7600		19,7200	3,000	19,7900	3,000
Certificate	NL0012208847	NOVON235.6TL OPENH	EUR	18,5900	18,5900	18,5400			18,5400		18,5000	3,000	18,5700	3,000
Certificate	NL0012210678	NOVON245.6TL OPENH	EUR	17,3600	17,3600	17,3100			17,3100		17,2700	3,000	17,3400	3,000
Certificate	DE000CE6CMD3	NOVON249.2TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	22,500	1,4000	22,500
Certificate	NL0012240204	NOVON255.5TL OPENH	EUR	16,1500	16,1500	16,1100			16,1100		16,0700	3,000	16,1400	3,000
Certificate	NL0012431613	NOVON260.7TL OPENH	EUR	15,5200	15,5200	15,4700			15,4700		15,4300	3,000	15,5000	3,000
Certificate	NL0012431605	NOVON265.7TL OPENH	EUR	14,9000	14,9000	14,8600			14,8600		14,8200	3,000	14,8900	3,000
Certificate	DE000CE6EBC4	NOVON275.2TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	22,500	1,0500	22,500
Certificate	NL0012432124	NOVON275.8TL OPENH	EUR	13,6800	13,6800	13,4700	202,0500	1	13,6300	15	13,5900	3,000	13,6600	3,000
Certificate	NL0012434856	NOVON284.9TL OPENH	EUR	12,5600	12,5600	12,5100			12,5100		12,4700	3,000	12,5400	3,000
Certificate	NL0012437271	NOVON290.7TL OPENH	EUR	11,8500	11,8500	11,8000			11,8000		11,7600	3,000	11,8300	3,000
Certificate	NL0012527493	NOVON297.7TL OPENH	EUR	11,0000	11,0000	10,9500			10,9500		10,9100	3,000	10,9800	3,000
Certificate	NL0012527485	NOVON302.7TL OPENH	EUR	10,3800	10,3800	10,3400			10,3400		10,3000	3,000	10,3700	3,000
Certificate	DE000CE6F4F2	NOVON303.1TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	22,500	0,6800	22,500
Certificate	NL0012527477	NOVON307.7TL OPENH	EUR	9,7700	9,7700	9,7200			9,7200		9,6800	3,000	9,7500	3,000
Certificate	NL0012541783	NOVON315.8TL OPENH	EUR	8,7800	8,7800	8,7300			8,7300		8,6900	3,000	8,7600	3,000
Certificate	NL0012548218	NOVON325.3TL OPENH	EUR	7,6200	7,6200	7,5700			7,5700		7,5300	3,000	7,6000	3,000
Certificate	NL0012556161	NOVON335.7TL OPENH	EUR	6,3800	6,3800	6,3300			6,3300		6,2900	3,000	6,3600	3,000
Certificate	NL0011934369	NOVON349.3TS OPENH	EUR											
Certificate	NL0011933973	NOVON358.7TS OPENH	EUR	6,3100	6,3100	6,3000			6,3000		6,2600	3,000	6,3300	3,000
Certificate	NL0012545685	NOVON369.3TS OPENH	EUR	7,8900	7,8900	7,8700			7,8700		7,8300	3,000	7,9000	3,000
Certificate	NL0011407184	NOVON373.1TS OPENH	EUR	8,4500	8,4500	8,4300			8,4300		8,3900	3,000	8,4600	3,000
Certificate	NL0012556153	NOVON390.7TS OPENH	EUR	11,1400	11,1400	11,1200			11,1200		11,0800	3,000	11,1500	3,000
Certificate	NL0012536718	NOVON398.6TS OPENH	EUR	12,2500	12,2500	12,2400			12,2400		12,2000	3,000	12,2700	3,000
Certificate	NL0012523922	NOVON399.2TS OPENH	EUR	12,3500	12,3500	12,3300			12,3300		12,2900	3,000	12,3600	3,000
Certificate	NL0012556146	NOVON420.7TS OPENH	EUR	15,6100	15,6100	15,6000			15,6000		15,5600	3,000	15,6300	3,000
Certificate	NL0012556138	NOVON440.7TS OPENH	EUR	18,6000	18,6000	18,5800			18,5800		18,5400	3,000	18,6100	3,000
Certificate	DE000CE6CQ66	NSTec 24TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	50	1,6200	50
Certificate	DE000CE6CNU5	NSTec 26.5TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	50	1,3300	50
Certificate	DE000CE6CNT7	NSTec 29.1TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	50	1,0300	50
Certificate	DE000CE6CQR4	NSTec21.49TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50	1,9100	50
Certificate	DE000CV421C7	NSTec31.77TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,5900	12	5,7700	12
Certificate	NL0010443446	NTFLX 37TL OPENB	EUR	110,4400	110,4400	110,4400			110,4400		110,4400	1,500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	107,4900	107,4900	107,4900			107,4900		107,4900	1,500		
Certificate	DE000CV4YT85	NTFLX 135TL 0318Z	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	70,000	7,5600	70,000
Certificate	DE000CV50WF9	NTFLX 140TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50,000	6,8800	50,000
Certificate	DE000CV50Z88	NTFLX 140TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50,000	8,2800	50,000
Certificate	DE000CV4YT93	NTFLX 150TL 0318Z	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	70,000	6,3300	70,000
Certificate	DE000CV50ZJ4	NTFLX 160TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50,000	6,8200	50,000
Certificate	DE000CV50RN3	NTFLX 160TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50,000	5,1800	50,000
Certificate	DE000CV4YTA2	NTFLX 165TL 0318Z	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	70,000	5,1100	70,000
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50,000	4,4600	50,000
Certificate	DE000CV52CF7	NTFLX 170TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50,000	6,3100	50,000
Certificate	DE000CV51N68	NTFLX 180TL OPENC	EUR	5,5000	5,5000	5,4800	1375,0000	1	5,4800	250	5,4700	50,000	5,4800	50,000
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR	3,4000	3,8200	3,3400	4835,6800	5	3,8000	1331	3,7900	50,000	3,8000	50,000
Certificate	DE000CV52N91	NTFLX 200TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	50,000	4,2400	50,000
Certificate	NL0012697213	NTFLX 227TS OPENB	EUR	2,7100	2,7100	2,7100	9485,0000	3	2,7100	3500	0,2000	1		
Certificate	DE000CV51ZY1	NTFLX 230TS OPENC	EUR											
Certificate	DE000CV51LA1	NTFLX 230TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1000	1,000	1,2500	50,000
Certificate	DE000CV52NA5	NTFLX 240TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50,000	3,6700	50,000
Certificate	DE000CV52NB3	NTFLX 250TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50,000	4,5800	50,000
Certificate	NL0012677835	NTFLX 265.8S OPENB	EUR	3,3000	3,3250	3,3000	8770,0000	3	3,3250	2650	3,3200	1,500	3,3300	1,500
Certificate	NL0010913513	NTFLX 46.5TL OPENB	EUR	105,5900	105,5900	105,5900			105,5900		105,5900	1,500		
Certificate	NL0011733779	NTFLX 78.4TL OPENH	EUR	12,7300	13,1300	12,7300			13,1300		13,1300	10,000		
Certificate	NL0011092440	NTFLX 79.5TL OPENB	EUR	88,8300	88,8300	88,8300			88,8300		88,8300	1,500		
Certificate	NL0011247630	NTFLX 83.3TL OPENB	EUR	86,8600	86,8600	86,8600			86,8600		86,8600	1,500		
Certificate	NL0012020796	NTFLX101.1TL OPENB	EUR	11,1100	11,1100	11,1100			11,1100		11,1100	1,500		
Certificate	NL0011996129	NTFLX114.6TL OPENH	EUR	10,2600	10,6700	10,2600			10,6700		10,6700	10,000		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012697577	NTFLX225.38S OPENB	EUR											
Certificate	NL0012676431	NTFLX238.4TS OPENB	EUR	4,0600	4,0600	3,7950	406,0000	1	3,7950	100	3,7800	1,500	3,8100	1,500
Certificate	DE000CN6J513	NTFLX78.02TL OPENZ	EUR	12,3800	12,3800	12,3800			12,3800		12,3800	70,000		
Certificate	NL0011910500	NTFLX80.64BL OPENB	EUR	11,9500	11,9500	11,9500			11,9500		11,9500	1,500		
Certificate	DE000CR9SF41	NTFLX86.05TL OPENZ	EUR	11,7500	11,7500	11,7500			11,7500		11,7500	70,000		
Certificate	NL0011915574	NTFLX97.99BL OPENB	EUR	10,5300	10,5300	10,5300			10,5300		10,5300	1,500		
Certificate	DE000CE6DY29	NTR 41.5TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7600	50,000		
Certificate	DE000CN6GJ84	NTR 36.48TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0900	50,000		
Certificate	NL0012018964	NVDA 65.4TL OPENB	EUR	141,4300	141,4300	141,4300			141,4300		141,4300	2,000		
Certificate	NL0012037444	NVDA 87.3TL OPENB	EUR	125,1600	125,1600	125,1600			125,1600		125,1600	2,500		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012016869	NVDA 63.49BL OPENB	EUR	138,4800	138,4800	138,4800			138,4800		138,4800	2,000		
Certificate	NL0012024525	NVDA 66.71BL OPENB	EUR	135,8400	135,8400	135,8400			135,8400		135,8400	2,000		
Certificate	NL0012032270	NVDA 77.36BL OPENB	EUR	127,1400	127,1400	127,1400			127,1400		127,1400	2,000		
Certificate	NL0012032296	NVDA 85.36BL OPENB	EUR	120,6100	120,6100	120,6100			120,6100		120,6100	2,000		
Certificate	NL0011799002	NXPI 72.4TL OPENB	EUR	45,2000	45,2000	45,2000			45,2000		45,2000	500		
Certificate	NL0011910658	NXPI 83.4TL OPENB	EUR	37,0200	37,0200	37,0200			37,0200		37,0200	500		
Certificate	NL0012020101	NXPI 88.1TL OPENB	EUR	33,5400	33,5400	33,5400			33,5400		33,4900	500		
Certificate	NL0012020119	NXPI 94.3TL OPENB	EUR	28,9100	28,9100	28,9100			28,9100		28,9100	500		
Certificate	NL0012020127	NXPI 95.9TL OPENB	EUR	27,7500	27,7500	27,7500			27,7500		27,7500	500		
Certificate	NL0012034110	NXPI 98.8TL OPENB	EUR	25,6100	25,6100	25,6100			25,6100		25,6100	500		
Certificate	NL0012267785	NYRST 4.6TL OPENB	EUR	2,7400	2,7400	2,7000			2,7000		2,6900	2,500	2,7100	2,500
Certificate	DE000CD63CQ5	NYRST 2.68TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	1,050	0,8700	1,050
Certificate	NL0011639018	NYRST 2.93TL OPENB	EUR	0,7300	0,7400	0,7200	222,7400	1	0,7200	301	0,7100	2,500	0,7300	2,500
Certificate	DE000CD62S16	NYRST 3.25TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	1,050	0,7600	1,050
Certificate	DE000CE6CFP1	NYRST 3.66TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	1,050	0,6900	1,050
Certificate	DE000CD62MR4	NYRST 4.05TL OPENZ	EUR	0,6100	0,6100	0,5900	214,1100	1	0,5900	351	0,5700	3,750	0,6100	1,050
Certificate	NL0012267777	NYRST 4.09TL OPENB	EUR	3,1900	3,1900	3,1500			3,1500		3,1400	2,500	3,1600	2,500
Certificate	NL0011445051	NYRST 4.34TL OPENB	EUR	0,5200	0,5200	0,5100			0,5100		0,5000	2,500	0,5200	2,500
Certificate	DE000CD63EK4	NYRST 4.59TL OPENZ	EUR	0,4800	0,4900	0,4800	2400,0000	1	0,4900	5000	0,4700	1,050	0,5100	1,050
Certificate	NL0012268569	NYRST 4.85TL OPENB	EUR	2,5200	2,5200	2,4800			2,4800		2,4700	2,500	2,4900	2,500
Certificate	DE000CE6DRB4	NYRST 5.02TL OPENZ	EUR	0,4100	0,4100	0,4100	1230,0000	1	0,4100	3000	0,3900	1,050	0,4300	1,050
Certificate	NL0012276018	NYRST 5.09TL OPENB	EUR	2,3100	2,3100	2,2700			2,2700		2,2600	2,500	2,2800	2,500
Certificate	NL0012280663	NYRST 5.35TL OPENB	EUR	2,0800	2,0800	2,0400			2,0400		2,0300	2,500	2,0500	2,500
Certificate	DE000CE6ESW5	NYRST 5.45TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	20,000	0,3500	20,000
Certificate	NL0012489488	NYRST 5.61TL OPENB	EUR	1,8500	1,8500	1,8100	184,0000	1	1,8100	100	1,8000	2,500	1,8200	2,500
Certificate	DE000CV4Z5Y2	NYRST 5.98TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	1,050	0,2500	1,050
Certificate	DE000CV4ZAN2	NYRST 6.48TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1200	1,050	0,1600	1,050
Certificate	DE000CE6FMC8	NYRST 7.38TS OPENZ	EUR	0,2600	0,2600	0,2500		1	0,2500		0,2300	1,050	0,2700	1,050
Certificate	DE000CE6F140	NYRST 8.12TS OPENZ	EUR	0,4200	0,4200	0,4000	1050,0000	2	0,4000	2500	0,3800	1,050	0,4200	1,050
Certificate	NL0011443965	NYRST11.48TS OPENB	EUR	1,1500	1,1600	1,1500			1,1600		1,1500	2,500	1,1700	2,500
Certificate	NL0011440763	NYRST14.22TS OPENB	EUR	1,7000	1,7100	1,7000			1,7100		1,7000	2,500	1,7200	2,500
Certificate	NL0011430863	NYRST16.95TS OPENB	EUR	2,2500	2,2600	2,2500			2,2600		2,2500	2,500	2,2700	2,500
Certificate	DE000CR9R3F9	NYRST21.18TS OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4400	2,250		
Certificate	DE000CN6GNV3	NYRST4.683TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000		0,2000	2,250		
Certificate	DE000CE6CAH9	OAT 132.5TL OPENZ	EUR	24,9400	24,9400	24,9400			24,9400		24,9200	5,000	24,9500	5,000
Certificate	DE000CE6CAJ5	OAT 140.2TL OPENZ	EUR	17,3700	17,3700	17,3700			17,3700		17,3500	5,000	17,3800	5,000
Certificate	DE000CE6CAL1	OAT 163.9TS OPENZ	EUR	13,0100	13,0100	13,0100			13,0100		12,9900	5,000	13,0200	5,000
Certificate	NL0011637327	OCI 9.3TL OPENB	EUR	12,0300	12,3900	12,0300			12,3900		12,3600	1,000	12,4100	1,000
Certificate	NL0011809793	OCI 10.4TL OPENB	EUR	11,0400	11,4000	11,0400			11,4000		11,3700	1,000	11,4200	1,000
Certificate	NL0012030589	OCI 11.5TL OPENB	EUR	10,0700	10,4300	10,0700			10,4300		10,4000	1,000	10,4500	1,000
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	8,0800	8,4400	8,0800			8,4400		8,4100	1,000	8,4600	1,000
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	7,0500	7,4100	7,0500	719,0000	1	7,4100	100	7,3800	1,000	7,4300	1,000
Certificate	NL0012053086	OCI 14.9TL OPENH	EUR	0,7200	0,7600	0,7200			0,7600		0,7500	30,000	0,7600	30,000
Certificate	NL0012493126	OCI 16.7TL OPENB	EUR	5,1500	5,5100	5,1500			5,5100		5,4800	1,000	5,5300	1,000
Certificate	NL0012495287	OCI 17.8TL OPENB	EUR	4,1300	4,4900	4,1300	1260,0000	1	4,4900	300	4,4600	1,000	4,5100	1,000
Certificate	NL0012693840	OCI 18.9TL OPENB	EUR	3,1700	3,5300	3,1700	1750,0000	1	3,5300	500	3,5000	1,000	3,5500	1,000
Certificate	NL0012694186	OCI 19.9TL OPENB	EUR	2,2400	2,6000	2,2400			2,6000		2,5700	1,000	2,6200	1,000
Certificate	NL0012676092	OCI 21.7TS OPENB	EUR	2,9300	2,9300	2,5400			2,5400		2,5100	1,000	2,5600	1,000
Certificate	NL0012311070	OCI 22.6TS OPENH	EUR	0,4600	0,4600	0,4100			0,4100		0,4000	30,000	0,4100	30,000
Certificate	NL0011521638	OCI 23.2TS OPENB	EUR	4,5300	4,5300	4,1400			4,1400		4,1100	1,000	4,1600	1,000
Certificate	NL0012266753	OCI 24.6TS OPENB	EUR	6,0700	6,0700	5,6800			5,6800		5,6500	1,000	5,7000	1,000
Certificate	NL0012698179	OCI 26.1TS OPENB	EUR	7,6800	7,6800	7,2900			7,2900		7,2600	1,000	7,3100	1,000
Certificate	NL0011735576	OCI 10.74TL OPENH	EUR	1,1000	1,1400	1,1000			1,1400		1,1300	30,000	1,1400	30,000
Certificate	DE000CN6LJX7	OCI 10.92TL OPENZ	EUR	10,2800	10,2800	10,2800			10,2800		10,2000	125	10,3500	125
Certificate	DE000CN6LHQ5	OCI 11.24TL OPENZ	EUR	10,4500	10,4500	10,4500			10,4500		10,3700	125	10,5200	125
Certificate	DE000CD63MY8	OCI 12.29TL OPENZ	EUR	9,4500	9,4500	9,4500			9,4500		9,3700	125	9,5200	125
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 12.73BL OPENB	EUR	8,3200	8,6800	8,3200	420,0000	1	8,6800	50	8,6500	1,000	8,7000	1,000
Certificate	DE000CE6E9Z0	OCI 12.93TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2000	125	8,3500	125
Certificate	NL0011997010	OCI 12.95TL OPENH	EUR	0,9000	0,9400	0,9000			0,9400		0,9300	30,000	0,9400	30,000
Certificate	DE000CD63RU5	OCI 13.33TL OPENZ	EUR	8,1700	8,4600	8,1700	98,0400	1	8,4600	12	8,3800	125	8,5300	125
Certificate	NL0012049332	OCI 13.44TL OPENH	EUR	0,8600	0,9000	0,8600	42,6300	1	0,9000	49	0,8900	30,000	0,9000	30,000
Certificate	DE000CD646B2	OCI 13.94TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,1900	125	7,3400	125
Certificate	DE000CD646L1	OCI 14.37TL OPENZ	EUR	7,1800	7,4600	7,1800	1543,7000	1	7,4600	215	7,3800	125	7,5300	125
Certificate	NL0012100952	OCI 14.79BL OPENB	EUR	6,2700	6,6300	6,2700			6,6300		6,6000	1,000	6,6500	1,000
Certificate	DE000CD64722	OCI 14.94TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2000	125	6,3500	125
Certificate	NL0012437743	OCI 15.44TL OPENH	EUR	0,6700	0,7100	0,6700			0,7100		0,7000	30,000	0,7100	30,000
Certificate	DE000CE6EKG6	OCI 15.93TL OPENZ	EUR	5,0000	5,2800	5,0000	5,0000	1	5,2800	1	5,2000	125	5,3500	125
Certificate	NL0012438311	OCI 15.94TL OPENH	EUR	0,6300	0,6700	0,6300			0,6700		0,6600	30,000	0,6700	30,000
Certificate	DE000CE6EN55	OCI 16.47TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,3900	125	5,5400	125
Certificate	NL0012439715	OCI 16.77TL OPENH	EUR	0,5500	0,5900	0,5500			0,5900		0,5800	30,000	0,5900	30,000
Certificate	NL0012492631	OCI 16.81BL OPENB	EUR	4,2500	4,6100	4,2500			4,6100		4,5800	1,000	4,6300	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012439707	OCI 17.27TL OPENH	EUR	0,5100	0,5500	0,5100			0,5500		0,5400	30.000	0,5500	30.000
Certificate	DE000CE6ENR7	OCI 17.43TL OPENZ	EUR	3,5200	3,7850	3,5200	2698,1800	3	3,7850	759	3,7100	125	3,8600	125
Certificate	NL0012492797	OCI 17.82BL OPENB	EUR	3,2400	3,6000	3,2400	1204,0000	1	3,6000	350	3,5700	1.000	3,6200	1.000
Certificate	NL0012543961	OCI 18.25TL OPENH	EUR	0,4200	0,4600	0,4200	337,5000	1	0,4600	750	0,4500	30.000	0,4600	30.000
Certificate	NL0012692933	OCI 18.82BL OPENB	EUR	2,2400	2,6000	2,2400	114,7500	1	2,6000	45	2,5700	1.000	2,6200	1.000
Certificate	DE000CV4Z1P9	OCI 18.93TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,2400	125	2,3900	125
Certificate	DE000CV4Z2A9	OCI 19.09TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,8900	125	3,0400	125
Certificate	NL0012548093	OCI 19.27TL OPENH	EUR	0,3300	0,3600	0,3300			0,3600		0,3500	30.000	0,3600	30.000
Certificate	NL0012548085	OCI 19.77TL OPENH	EUR	0,2800	0,3200	0,2800			0,3200		0,3100	30.000	0,3200	30.000
Certificate	NL0012694467	OCI 19.82BL OPENB	EUR	1,2300	1,5900	1,2300	3840,0000	3	1,5900	3000	1,5600	1.000	1,6100	1.000
Certificate	NL0012549166	OCI 20.27TL OPENH	EUR											
Certificate	DE000CV4Z8G3	OCI 20.42TL OPENZ	EUR											
Certificate	DE000CE6D160	OCI 23.48TS OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,4800	125	2,6300	125
Certificate	NL0012175509	OCI 23.52TS OPENH	EUR	0,5600	0,5600	0,5200			0,5200		0,5100	30.000	0,5200	30.000
Certificate	NL0012104202	OCI 23.68BS OPENB	EUR	3,4300	3,4300	3,0400			3,0400		3,0100	1.000	3,0600	1.000
Certificate	NL0012199319	OCI 23.68TS OPENH	EUR	0,5800	0,5800	0,5300			0,5300		0,5200	30.000	0,5300	30.000
Certificate	NL0012367783	OCI 25.45TS OPENH	EUR	0,7700	0,7700	0,7300			0,7300		0,7200	30.000	0,7300	30.000
Certificate	NL0012512396	OCI 26.17BS OPENB	EUR	5,9200	5,9200	5,5300			5,5300		5,5000	1.000	5,5500	1.000
Certificate	DE000CV4ZA77	OCI 26.48TS OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,4500	125	5,6000	125
Certificate	NL0012549976	OCI 27.72TS OPENH	EUR	1,0200	1,0200	0,9800			0,9800		0,9700	30.000	0,9800	30.000
Certificate	NL0012697007	OCI 28.67BS OPENB	EUR	8,4100	8,4100	8,0200			8,0200		7,9900	1.000	8,0400	1.000
Certificate	DE000CD61Q68	OCI 9.875TL OPENZ	EUR	11,3300	11,3300	11,3300			11,3300		11,2500	125	11,4000	125
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	67.600	9,6700	67.600
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,4200	0,4200	0,4200			0,4200		0,4180	548.000	0,4220	548.000
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	86,2150	86,2150	86,2150			86,2150		85,9900	2.800	86,4400	2.800
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	113.300	2,9800	113.300
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1300	15.000	6,2200	15.000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	75.000	10,3800	75.000
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	15,0500	15,0500	15,0500			15,0500		14,9900	10.000	15,1100	10.000
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0280	0,0280	0,0280			0,0280		0,0260	3.000.000	0,0300	2.499.999
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,4680	0,4680	0,4680			0,4680		0,4660	714.800	0,4700	714.800
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	161.700	4,0500	161.700
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0530	0,0530	0,0530			0,0530		0,0525	200.000	0,0535	200.000
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2250	150.000	1,2350	150.000
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	7,7000	8,1600	7,7000			8,1600		8,1500	25.000	8,1600	25.000
Certificate	LU1652004976	OILCR 65TCIOPENS	EUR	1,1500	1,1500	0,7300			0,7300		0,7200	25.000	0,7300	25.000
Certificate	LU1695122561	OILCR 67TCIOPENS	EUR	2,8800	2,8800	2,4100			2,4100		2,4000	35.000	2,4100	25.000
Certificate	LU1695122645	OILCR 69TCIOPENS	EUR	4,5100	4,5100	4,0400			4,0400		4,0300	35.000	4,0400	25.000
Certificate	NL0012312730	OILCR 19.8TL OPENH	EUR	36,0600	36,0600	36,0600			36,0600		36,0400	30.000	36,0700	30.000
Certificate	NL0011636956	OILCR 26.8TL OPENB	EUR	31,5400	31,5400	31,5400			31,5400		31,5300	20.000	31,5500	20.000
Certificate	NL0011535539	OILCR 35.6TL OPENB	EUR	24,8600	24,8600	24,8600			24,8600		24,8500	20.000	24,8700	20.000
Certificate	NL0012274302	OILCR 39.8TL OPENB	EUR	21,6400	21,6400	21,6400			21,6400		21,6300	20.000	21,6500	20.000
Certificate	NL0011727540	OILCR 40.6TL OPENH	EUR	19,8600	19,8600	19,8600			19,8600		19,8400	30.000	19,8700	30.000
Certificate	NL0011528021	OILCR 41.8TL OPENB	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	20.000	20,1300	20.000
Certificate	DE000CN6HR67	OILCR 43.6TL OPENZ	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	10.000	16,3800	10.000
Certificate	NL0012492011	OILCR 47.9TL OPENB	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	20.000	15,5500	20.000
Certificate	DE000CE6EXG9	OILCR 49.5TL OPENZ	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	10.000	11,5500	10.000
Certificate	NL0012501415	OILCR 50.6BL OPENB	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	20.000	10,5800	20.000
Certificate	NL0012500847	OILCR 50.8TL OPENB	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	20.000	13,3300	20.000
Certificate	NL0012529333	OILCR 51.9TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5400	30.000	10,5700	30.000
Certificate	DE000CE6FH52	OILCR 52.5TL OPENZ	EUR	9,0000	9,0500	9,0000	270,0000	1	9,0500	30	9,0400	10.000	9,0500	10.000
Certificate	NL0012504971	OILCR 52.9TL OPENB	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	20.000	11,7600	20.000
Certificate	NL0012508196	OILCR 53.9TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	20.000	11,0200	20.000
Certificate	NL0012508394	OILCR 54.9TL OPENB	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	20.000	10,2600	20.000
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	6,4700	6,9300	6,4700			6,9300		6,9200	25.000	6,9300	25.000
Certificate	NL0012511794	OILCR 55.9TL OPENB	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	20.000	9,4600	20.000
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	5,6500	6,1100	5,6500			6,1100		6,1000	25.000	6,1100	25.000
Certificate	NL0012695977	OILCR 57.9TL OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	20.000	7,9500	20.000
Certificate	LU1652005601	OILCR 58.5TCIOPENS	EUR	4,0300	4,5400	4,0300			4,5400		4,5300	25.000	4,5400	25.000
Certificate	NL0012696595	OILCR 58.9TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	20.000	7,2200	20.000
Certificate	NL0012312623	OILCR 59.2TS OPENH	EUR											
Certificate	LU1651900091	OILCR 59.5TCIOPENS	EUR											
Certificate	NL0012697627	OILCR 59.9TL OPENB	EUR	6,4700	6,4700	6,4500	245,8600	1	6,4500	38	6,4400	20.000	6,4600	20.000
Certificate	LU1652005866	OILCR 60.5TCIOPENS	EUR	2,3900	2,9100	2,3900			2,9100		2,9000	25.000	2,9100	25.000
Certificate	LU1651900257	OILCR 61.5TCIOPENS	EUR											
Certificate	NL0012700678	OILCR 61.9TL OPENB	EUR	4,8600	5,0200	4,8600	372,5000	2	4,9500	75	4,9400	20.000	4,9600	20.000
Certificate	LU1695122991	OILCR 62.5TCIOPENS	EUR	0,8500	1,3200	0,8500			1,3200		1,3100	35.000	1,3200	25.000
Certificate	LU1651900331	OILCR 62.5TCIOPENS	EUR											
Certificate	NL0012504781	OILCR 62.8BS OPENB	EUR											
Certificate	LU1652004620	OILCR 63.5TCIOPENS	EUR											
Certificate	DE000CD637C9	OILCR 65.8TS OPENZ	EUR	1,8600	2,2350	1,8600	1116,0000	1	2,2350	600	2,2300	10.000	2,2400	10.000
Certificate	NL0012312540	OILCR 65.9TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	30.000	3,7500	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	NL0012697056	OILCR 66.4TS OPENB	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	20.000	7,3000	20.000
Certificate	NL0012700686	OILCR 68.5TS OPENB	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	20.000	9,1000	20.000
Certificate	NL0012676613	OILCR 70.5TS OPENB	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	20.000	10,8800	20.000
Certificate	DE000CV4YR95	OILCR 71.8TS OPENZ	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	10.000	7,1500	10.000
Certificate	DE000CD616G4	OILCR 72.8TS OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	10.000	7,9700	10.000
Certificate	DE000CV4Z6P8	OILCR 73.8TS OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	10.000	8,7800	10.000
Certificate	NL0012677207	OILCR 74.7BS OPENB	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	20.000	9,4800	20.000
Certificate	NL0011246665	OILCR 78.6TS OPENB	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	20.000	18,1100	20.000
Certificate	NL0012312748	OILCR16.75TL OPENH	EUR	38,4900	38,4900	38,4900			38,4900		38,4700	30.000	38,5000	30.000
Certificate	NL0012312722	OILCR22.86TL OPENH	EUR	33,6300	33,6300	33,6300			33,6300		33,6100	30.000	33,6400	30.000
Certificate	NL0011636741	OILCR25.97BL OPENB	EUR	30,8900	30,8900	30,8900			30,8900		30,8800	20.000	30,9000	20.000
Certificate	NL0011598222	OILCR28.11TL OPENH	EUR	29,6900	29,6900	29,6900			29,6900		29,6700	30.000	29,7000	30.000
Certificate	NL0012312714	OILCR29.36TL OPENH	EUR	28,4700	28,4700	28,4700			28,4700		28,4500	30.000	28,4800	30.000
Certificate	NL0011727649	OILCR30.25TL OPENH	EUR	28,0000	28,0000	28,0000			28,0000		27,9800	30.000	28,0100	30.000
Certificate	NL0011422308	OILCR31.22TL OPENH	EUR	27,2400	27,2400	27,2400			27,2400		27,2200	30.000	27,2500	30.000
Certificate	NL0011422290	OILCR34.35TL OPENH	EUR	24,7700	24,7700	24,7700			24,7700		24,7500	30.000	24,7800	30.000
Certificate	NL0011538129	OILCR35.16BL OPENB	EUR	23,3800	23,3800	23,3800			23,3800		23,3700	20.000	23,3900	20.000
Certificate	DE000CE6CP71	OILCR37.43TL OPENZ	EUR	21,4200	21,4200	21,4200			21,4200		21,4100	10.000	21,4200	10.000
Certificate	DE000CD62HE2	OILCR38.47TL OPENZ	EUR	20,5700	20,5700	20,5700			20,5700		20,5600	10.000	20,5700	10.000
Certificate	NL0011727565	OILCR38.53TL OPENH	EUR	21,4900	21,4900	21,4900			21,4900		21,4700	30.000	21,5000	30.000
Certificate	NL0011244322	OILCR39.39TL OPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,7900	30.000	20,8200	30.000
Certificate	DE000CD62FL1	OILCR39.48TL OPENZ	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	10.000	19,7400	10.000
Certificate	NL0012274104	OILCR40.55BL OPENB	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	20.000	18,8000	20.000
Certificate	DE000CD62DY9	OILCR40.55TL OPENZ	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	10.000	18,8600	10.000
Certificate	NL0011531124	OILCR41.56BL OPENB	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	20.000	18,1700	20.000
Certificate	DE000CN6HR83	OILCR41.59TL OPENZ	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	10.000	18,0200	10.000
Certificate	NL0012312706	OILCR41.85TL OPENH	EUR	18,5400	18,5400	18,5400			18,5400		18,5200	30.000	18,5500	30.000
Certificate	NL0011244314	OILCR42.01TL OPENH	EUR	18,7500	18,7500	18,7500			18,7500		18,7300	30.000	18,7600	30.000
Certificate	DE000CN6HR75	OILCR42.59TL OPENZ	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	10.000	17,2000	10.000
Certificate	NL0011727524	OILCR42.67TL OPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2100	30.000	18,2400	30.000
Certificate	NL0012312698	OILCR42.69TL OPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8600	30.000	17,8900	30.000
Certificate	NL0012310304	OILCR43.22TL OPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4400	30.000	17,4700	30.000
Certificate	NL0011727516	OILCR43.71TL OPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,4000	30.000	17,4300	30.000
Certificate	NL0012312680	OILCR43.72TL OPENH	EUR	17,0600	17,0600	17,0600			17,0600		17,0400	30.000	17,0700	30.000
Certificate	NL0012310296	OILCR44.24TL OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6300	30.000	16,6600	30.000
Certificate	DE000CE6DRM1	OILCR44.51TL OPENZ	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	10.000	15,6300	10.000
Certificate	DE000CE6DTG9	OILCR45.53TL OPENZ	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	10.000	14,8000	10.000
Certificate	NL0012372353	OILCR45.67TL OPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5000	30.000	15,5300	30.000
Certificate	NL0012276505	OILCR45.82BL OPENB	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	20.000	14,4900	20.000
Certificate	DE000CE6EOK1	OILCR46.51TL OPENZ	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	10.000	14,0000	10.000
Certificate	NL0012434203	OILCR46.65TL OPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7100	30.000	14,7400	30.000
Certificate	DE000CE6EN22	OILCR47.51TL OPENZ	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	10.000	13,1800	10.000
Certificate	NL0012492722	OILCR47.87BL OPENB	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	20.000	12,8200	20.000
Certificate	NL0012439418	OILCR48.33TL OPENH	EUR	13,4100	13,4100	13,4000	1676,2500	1	13,4000	125	13,3800	30.000	13,4100	30.000
Certificate	DE000CE6EW05	OILCR48.54TL OPENZ	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	10.000	12,3400	10.000
Certificate	NL0012494975	OILCR48.87BL OPENB	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	20.000	12,0000	20.000
Certificate	NL0012497036	OILCR49.88BL OPENB	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	20.000	11,1700	20.000
Certificate	NL0012525786	OILCR49.95TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,0900	30.000	12,1200	30.000
Certificate	DE000CE6FE89	OILCR50.48TL OPENZ	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	10.000	10,7500	10.000
Certificate	DE000CE6FE97	OILCR51.49TL OPENZ	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	10.000	9,9300	10.000
Certificate	NL0012504765	OILCR51.61BL OPENB	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	20.000	9,7600	20.000
Certificate	NL0012508220	OILCR52.61BL OPENB	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	20.000	8,9400	20.000
Certificate	DE000CE6FHH7	OILCR53.48TL OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	10.000	8,3000	10.000
Certificate	NL0012508253	OILCR53.61BL OPENB	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	20.000	8,1300	20.000
Certificate	NL0012531644	OILCR53.89TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9600	30.000	8,9900	30.000
Certificate	DE000CE6FHJ3	OILCR54.48TL OPENZ	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	10.000	7,4800	10.000
Certificate	NL0012508832	OILCR54.62BL OPENB	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	20.000	7,3000	20.000
Certificate	NL0012548465	OILCR55.31TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8300	30.000	7,8600	30.000
Certificate	DE000CV4YR87	OILCR55.46TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	10.000	6,6800	10.000
Certificate	NL0012512131	OILCR55.62BL OPENB	EUR	6,9800	6,9800	6,4700	1396,0000	1	6,4700	200	6,4600	19.800	6,4800	20.000
Certificate	DE000CV4Z6N3	OILCR56.46TL OPENZ	EUR	6,2100	6,2100	5,8700	217,3500	1	5,8700	35	5,8600	10.000	5,8700	10.000
Certificate	NL0012695811	OILCR56.62BL OPENB	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	20.000	5,6700	20.000
Certificate	NL0012551188	OILCR57.25TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,2900	30.000	6,3200	30.000
Certificate	NL0012696256	OILCR57.62BL OPENB	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	20.000	4,8500	20.000
Certificate	NL0012551170	OILCR58.25TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	30.000	5,5300	30.000
Certificate	DE000CV4ZAD3	OILCR58.44TL OPENZ	EUR	4,2450	4,2450	4,2450			4,2450		4,2400	10.000	4,2500	10.000
Certificate	NL0012697254	OILCR58.63BL OPENB	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	20.000	4,0200	20.000
Certificate	NL0012312615	OILCR59.25TS OPENH	EUR											
Certificate	NL0012312607	OILCR59.42TS OPENH	EUR											
Certificate	NL0012557672	OILCR60.11TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	30.000	4,1000	30.000
Certificate	NL0012700413	OILCR60.63BL OPENB	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	20.000	2,3900	20.000
Certificate	NL0012557664	OILCR61.11TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	30.000	3,3100	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	NL001257656	OILCR62.11TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	30.000	2,5200	30.000
Certificate	DE000CD61FP4	OILCR64.83TS OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	10.000	1,4500	10.000
Certificate	NL0012548440	OILCR66.05TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	30.000	3,8800	30.000
Certificate	NL0012538334	OILCR66.09TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	30.000	3,9100	30.000
Certificate	NL0012508857	OILCR66.63BS OPENB	EUR	2,7200	2,8800	2,7200	278,5000	2	2,8800	100	2,8700	20.000	2,8900	20.000
Certificate	DE000CD63XA5	OILCR66.77TS OPENZ	EUR	2,5400	3,0050	2,5400	2540,0000	1	3,0050	1000	3,0000	10.000	3,0100	10.000
Certificate	DE000CD616F6	OILCR67.81TS OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	10.000	3,8900	10.000
Certificate	NL0012551162	OILCR68.12TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,5900	30.000	5,6200	30.000
Certificate	NL0012696280	OILCR68.62BS OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	20.000	4,5100	20.000
Certificate	DE000CD649A8	OILCR68.82TS OPENZ	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	10.000	4,7100	10.000
Certificate	NL0012312532	OILCR69.17TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	30.000	6,5000	30.000
Certificate	DE000CD649B6	OILCR69.82TS OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	10.000	5,5300	10.000
Certificate	NL0012697262	OILCR70.62BS OPENB	EUR	5,5000	6,1400	5,5000	56592,5000	11	6,1400	9750	6,1300	20.000	6,1500	20.000
Certificate	DE000CE6FHK1	OILCR70.79TS OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	10.000	6,3200	10.000
Certificate	NL0012557649	OILCR71.11TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1700	30.000	8,2000	30.000
Certificate	NL0012312524	OILCR72.11TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9500	30.000	8,9800	30.000
Certificate	NL0012700439	OILCR72.63BS OPENB	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	20.000	7,7900	20.000
Certificate	DE000CD616H2	OILCR77.79TS OPENZ	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	10.000	12,0400	10.000
Certificate	NL0012551154	OILCR80.11TS OPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6800	30.000	15,7100	30.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	9,1500	9,5000	9,1500			9,5000		9,5000	5.000	9,9000	1.500
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CV4ZHA4	OJ 0.919TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,9400	3.500	4,9900	3.500
Certificate	DE000CV4ZH96	OJ 1.022TL OPENZ	EUR	4,0600	4,1500	4,0600	1015,0000	1	4,1500	250	4,1300	3.500	4,1700	3.500
Certificate	DE000CD64FK9	OJ 1.137TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	3.500	3,3500	3.500
Certificate	DE000CE6DB84	OJ 1.244TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4200	3.500	2,4900	3.500
Certificate	DE000CV4ZHB2	OJ 1.553TS OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	3.500	0,9500	3.500
Certificate	DE000CV4ZHC0	OJ 1.748TS OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	3.500	2,5900	3.500
Certificate	DE000CE6C8U5	OMXS 1140TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	100.000	5,0900	100.000
Certificate	DE000CE6CY05	OMXS 1260TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	100.000	3,8700	100.000
Certificate	DE000CE6C8T7	OMXS 1380TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	100.000	2,6500	100.000
Certificate	DE000CE6CXZ3	OMXS 1500TL OPENZ	EUR	1,4300	1,4300	1,4250	19999,9800	4	1,4250	13986	1,4200	100.000	1,4300	100.000
Certificate	DE000CE6CBV3	OMXS 1697TS OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	100.000	0,6400	100.000
Certificate	DE000CE6CBW1	OMXS 1856TS OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	100.000	2,2500	100.000
Certificate	DE000CE6CY13	OMXS 2016TS OPENZ	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	100.000	3,8800	100.000
Certificate	DE000CE6BR39	ONTEX 34.4TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	1.050	0,7700	1.050
Certificate	DE000CE6FJP6	ONTEX20.19TL OPENZ	EUR	0,6600	0,7000	0,6600	4125,0000	1	0,7000	6250	0,6900	1.050	0,7100	1.050
Certificate	DE000CN6LA78	ONTEX21.26TL OPENZ	EUR	0,3300	0,3450	0,3300	924,0000	1	0,3450	2800	0,3400	1.500	0,3500	1.500
Certificate	DE000CE6BNX1	ONTEX22.71TL OPENZ	EUR	0,4100	0,4400	0,4100	5787,5000	3	0,4400	13750	0,4300	1.050	0,4500	1.050
Certificate	DE000CR9Q8Y0	ONTEX23.35TL OPENZ	EUR	0,2300	0,2450	0,2300	1610,0000	1	0,2450	7000	0,2400	1.500	0,2500	1.500
Certificate	DE000CE6BNA9	ONTEX24.71TL OPENZ	EUR	0,2100	0,2400	0,2100	6079,2200	7	0,2400	28714	0,2300	1.050	0,2500	1.050
Certificate	DE000CD647X4	ONTEX25.44TL OPENZ	EUR											
Certificate	DE000CN6FWG7	ONTEX33.29TS OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	1.500	0,4100	1.500
Certificate	DE000CR9NW78	ORABL13.36TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,7500	37	3,8700	37
Certificate	DE000CR9NKC5	ORABL15.67TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,4700	37	1,5900	37
Certificate	NL0011637335	ORACL 30.5TL OPENB	EUR	18,6200	18,6200	18,6200			18,6200		18,6200	10.000		
Certificate	NL0012118590	ORACL 54.7TS OPENB	EUR	8,4350	8,4350	8,4350			8,4350		8,4200	10.000	8,4500	10.000
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	5.000	11,2600	5.000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	5,8100	6,1200	5,8100			6,1200		6,1100	5.000	6,1300	5.000
Certificate	NL0012056394	ORANG 9.8TL OPENH	EUR	5,5500	5,8900	5,5500			5,8900		5,8500	3.000	5,9200	3.000
Certificate	DE000CR9PVK0	ORANG 10.2TL OPENZ	EUR	4,6300	4,6300	4,5900	922,0000	2	4,6100	200	4,5700	4.500	4,6500	4.500
Certificate	NL0010899746	ORANG 10.5TL OPENB	EUR	4,7600	5,0700	4,7600			5,0700		5,0600	5.000	5,0800	5.000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	3,7900	4,1000	3,7900			4,1000		4,0900	5.000	4,1100	5.000
Certificate	DE000CR9NK23	ORANG 11.7TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,0700	4.500	3,1500	4.500
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	2,7700	3,0800	2,7700			3,0800		3,0700	5.000	3,0900	5.000
Certificate	NL0012537567	ORANG 13.4TL OPENH	EUR	2,2800	2,6200	2,2800			2,6200		2,5800	3.000	2,6500	3.000
Certificate	NL0012512040	ORANG 13.6TL OPENB	EUR	1,8100	2,1200	1,8100	95,5000	1	2,1200	50	2,1100	5.000	2,1300	5.000
Certificate	NL0010909164	ORANG 15.6TS OPENB	EUR	2,4700	2,4700	2,1600			2,1600		2,1500	5.000	2,1700	5.000
Certificate	NL0011417969	ORANG 15.8TS OPENH	EUR	3,1200	3,1200	2,8000			2,8000		2,7600	3.000	2,8300	3.000
Certificate	NL0011445770	ORANG 17.5TS OPENB	EUR	4,5300	4,5300	4,2200			4,2200		4,2100	5.000	4,2300	5.000
Certificate	NL0011417944	ORANG 17.7TS OPENH	EUR	5,2300	5,2300	4,9100			4,9100		4,8700	3.000	4,9400	3.000
Certificate	NL0011417936	ORANG 19.6TS OPENH	EUR	7,3300	7,3300	7,0100			7,0100		6,9700	3.000	7,0400	3.000
Certificate	NL0012523930	ORANG 21.8TS OPENH	EUR	9,8000	9,8000	9,4700			9,4700		9,4300	3.000	9,5000	3.000
Certificate	NL0011418033	ORANG 6.92TL OPENH	EUR	8,1600	8,5100	8,1600			8,5100		8,4700	3.000	8,5400	3.000
Certificate	NL0011418009	ORANG11.06TL OPENH	EUR	4,3900	4,7400	4,3900			4,7400		4,7000	3.000	4,7700	3.000
Certificate	NL0011979844	ORANG11.99TL OPENH	EUR	3,5600	3,9000	3,5600			3,9000		3,8600	3.000	3,9300	3.000
Certificate	NL0011972815	ORANG12.52TL OPENH	EUR	3,0800	3,4200	3,0800			3,4200		3,3800	3.000	3,4500	3.000
Certificate	DE000CD64730	ORANG13.19TL OPENZ	EUR	1,3500	1,6300	1,3500	1458,4000	4	1,6300	940	1,5900	4.500	1,6700	4.500
Certificate	NL0011417951	ORANG17.22TS OPENH	EUR	4,7000	4,7000	4,3800			4,3800		4,3400	3.000	4,4100	3.000
Certificate	NL0012437941	ORANG21.66TS OPENH	EUR	9,6400	9,6400	9,3100			9,3100		9,2700	3.000	9,3400	3.000
Certificate	NL0012531511	ORANG21.71TS OPENH	EUR	9,7000	9,7000	9,3700			9,3700		9,3300	3.000	9,4000	3.000
Certificate	NL0012314033	ORANG23.61TS OPENH	EUR	11,8000	11,8000	11,4700			11,4700		11,4300	3.000	11,5000	3.000
Certificate	NL0000451896	PALLA PI OPENN	EUR	9,0000	9,0000	8,8100			8,8100		9,1000	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
Certificate	NL0000451599	PALLA 153TL OPENB	EUR	77,4400	77,4400	77,4400			77,4400		77,4400	20.000		
Certificate	NL0009064393	PALLA 217TL OPENB	EUR	72,7500	72,7500	72,7500			72,7500		72,6500	20.000	72,8500	4.970
Certificate	NL0011537394	PALLA 463TL OPENB	EUR	54,5850	54,5850	54,5850			54,5850		54,5100	10.000	54,6600	10.000
Certificate	DE000CN6HPN3	PALLA 501TL OPENZ	EUR	49,2800	49,2800	49,2800			49,2800		51,4000	350		
Certificate	NL0011601307	PALLA 507TL OPENH	EUR	51,8100	51,8100	51,8100			51,8100		51,5000	38	52,1200	2.000
Certificate	NL0011813241	PALLA 516TL OPENB	EUR	50,6450	50,6450	50,6450			50,6450		50,7000	10.000	50,7200	10.000
Certificate	NL0011731005	PALLA 525TL OPENH	EUR	50,2800	50,2800	50,2800			50,2800		49,7800	2.000	50,7800	2.000
Certificate	NL0011730999	PALLA 546TL OPENH	EUR	48,7200	48,7200	48,7200			48,7200		48,2200	2.000	49,2200	2.000
Certificate	NL0012102347	PALLA 671TL OPENB	EUR	39,1250	39,1250	39,1250			39,1250		39,0500	10.000	39,2000	10.000
Certificate	DE000CE6BJX9	PALLA 708TL OPENZ	EUR	33,0000	33,0000	33,0000			33,0000		33,0000	3.000		
Certificate	NL0012103642	PALLA 722TL OPENB	EUR	35,3150	35,3150	35,3150			35,3150		35,2400	10.000	35,3900	10.000
Certificate	NL0012270961	PALLA 823TL OPENB	EUR	27,8550	27,8550	27,8550			27,8550		27,7800	10.000	27,9300	10.000
Certificate	NL0012279525	PALLA 847TL OPENB	EUR	26,0250	26,0250	26,0250			26,0250		25,9500	10.000	26,1000	10.000
Certificate	NL0012489660	PALLA 897TL OPENB	EUR	22,2950	22,2950	22,2950			22,2950		22,2200	10.000	22,3700	10.000
Certificate	NL0012500011	PALLA 921TL OPENB	EUR	20,5650	20,5650	20,5650			20,5650		20,4900	10.000	20,6400	10.000
Certificate	NL0012500839	PALLA 945TL OPENB	EUR	18,7250	18,7250	18,7250			18,7250		18,6500	10.000	18,8000	10.000
Certificate	NL0012507370	PALLA 969TL OPENB	EUR	16,9650	16,9650	16,9650			16,9650		16,8900	10.000	17,0400	10.000
Certificate	NL0012694863	PALLA 994TL OPENB	EUR	15,1150	15,1150	15,1150			15,1150		15,0400	10.000	15,1900	10.000
Certificate	NL0012696025	PALLA 1018TL OPENB	EUR	13,3550	13,3550	13,3550			13,3550		13,2800	10.000	13,4300	10.000
Certificate	NL0012696520	PALLA 1018TL OPENB	EUR	13,3550	13,3550	13,3550			13,3550		13,2800	10.000	13,4300	10.000
Certificate	NL0012697023	PALLA 1043TL OPENB	EUR	11,5050	11,5050	11,5050			11,5050		11,4300	10.000	11,5800	10.000
Certificate	NL0012698484	PALLA 1067TL OPENB	EUR	10,0000	10,0000	9,6750	5000,0000	1	9,6750	500	9,6000	10.000	9,7500	10.000
Certificate	NL0012677306	PALLA 1092TL OPENB	EUR											
Certificate	NL0012677850	PALLA 1141TS OPENB	EUR	14,8350	14,8350	14,8350			14,8350		14,7600	10.000	14,9100	10.000
Certificate	NL0012700652	PALLA 1166TS OPENB	EUR	17,1850	17,1850	17,1850			17,1850		17,1100	10.000	17,2600	10.000
Certificate	NL0012677314	PALLA 1191TS OPENB	EUR	19,3750	19,3750	19,3750			19,3750		19,3000	10.000	19,4500	10.000
Certificate	DE000CV4ZME6	PANDO 601.TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3000	4.500	0,3500	4.500
Certificate	DE000CE6FK73	PANDO420.5TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,6800	4.500	2,7300	4.500
Certificate	DE000CE6DCN1	PANDO460.8TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1400	4.500	2,1900	4.500
Certificate	DE000CE6DCS0	PANDO470.6TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4000	4.500	2,4500	4.500
Certificate	DE000CE6CWQ4	PANDOS13.6TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8700	4.500	1,9200	4.500
Certificate	DE000CE6CWY8	PANDOS16.3TL OPENZ	EUR	1,4400	1,4400	1,3900	2830,0000	2	1,4050	2000	1,3800	4.500	1,4300	4.500
Certificate	DE000CV4YVP6	PANDOS56.1TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8800	4.500	0,9300	4.500
Certificate	DE000CV4ZJP8	PANDOS60.2TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2700	4.500	1,3200	4.500
Certificate	DE000CV4ZLX8	PANDO608.5TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6600	4.500	0,7100	4.500
Certificate	DE000CV4ZHJ5	PANDO628.9TS OPENZ	EUR											
Certificate	DE000CV4ZJQ6	PANDO650.8TS OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0700	4.500	1,1200	4.500
Certificate	DE000CE6EX53	PANDO703.4TS OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1700	4.500	1,2200	4.500
Certificate	DE000CE6EGH4	PANDO714.2TS OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0000	4.500	2,0500	4.500
Certificate	DE000CE6CGR5	PANDO788.5TS OPENZ	EUR	3,0000	3,1050	3,0000	75,0000	1	3,1050	25	3,0800	4.500	3,1300	4.500
Certificate	DE000CV4Z662	PANDO788.5TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3000	4.500	2,3500	4.500
Certificate	DE000CR6XDU7	PARGES2.91TL OPENZ	EUR	3,0000	3,0100	3,0000	498,0000	2	3,0100	166	3,0000	750	3,0200	750
Certificate	DE000CN6L1D6	PARGES9.81TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	750	2,4300	750
Certificate	DE000CE6D3V3	PARGE70.74TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	750	1,5000	750
Certificate	DE000CY5OW50	PAYPL 50TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7300	50.000
Certificate	DE000CY5OZ24	PAYPL 50TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	50.000	2,9000	50.000
Certificate	DE000CV4YSW8	PAYPL 54TL 0318Z	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	100.000	5,0000	100.000
Certificate	DE000CY5OW68	PAYPL 55TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	50.000	2,3100	50.000
Certificate	DE000CY5OZ32	PAYPL 55TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	50.000	2,5000	50.000
Certificate	DE000CY5OZ40	PAYPL 56TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	50.000	2,4200	50.000
Certificate	DE000CY5OW76	PAYPL 56TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2300	50.000
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0800	50.000
Certificate	DE000CV4YSX6	PAYPL 60TL 0318Z	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	100.000	4,0200	100.000
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	50.000	1,7500	50.000
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	50.000	1,5300	50.000
Certificate	DE000CV4YSY4	PAYPL 66TL 0318Z	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	100.000	3,0500	100.000
Certificate	DE000CY52FV7	PAYPL 72TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	50.000	1,2500	50.000
Certificate	DE000CY52EF3	PAYPL 72TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	50.000	1,0100	50.000
Certificate	DE000CY52JO9	PAYPL 75TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	50.000	0,7800	50.000
Certificate	DE000CY52N34	PAYPL 80TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	50.000	0,6500	50.000
Certificate	DE000CY51Y16	PAYPL 85TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,0900	50.000	0,1900	50.000
Certificate	DE000CY51ZK0	PAYPL 85TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	50.000	0,3900	50.000
Certificate	DE000CY52N42	PAYPL 88TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	50.000	0,6900	50.000
Certificate	DE000CY52JR7	PAYPL 90TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CY52N59	PAYPL 95TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	50.000	1,2800	50.000
Certificate	DE000CX00QV5	PBR 4TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	100.000	0,6700	100.000
Certificate	DE000CE6DFV7	PBR 6.9TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	20.000	4,6100	20.000
Certificate	DE000CE6DPUR	PBR 6.27TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	20.000	5,1100	20.000
Certificate	DE000CE6CF32	PBR 7.54TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	20.000	4,1200	20.000
Certificate	DE000CE6DYE4	PBR 8.17TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	20.000	3,6300	20.000
Certificate	DE000CE6EME7	PBR 8.92TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	20.000	3,0500	20.000
Certificate	DE000CV4Z7T8	PBR 9.92TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	20.000	2,2300	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	DE000CV4ZL90	PBR 10.99TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	20.000	1,4100	20.000
Certificate	DE000CV4ZCL2	PBR 12.76TS OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	20.000	1,0500	20.000
Certificate	DE000CR4HYN6	PEPSI78.03TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800		3,5800	100.000		
Certificate	NL0012105381	PERNO 102TL OPENB	EUR	3,4500	3,5400	3,4500			3,5400		3,5300	10.000	3,5400	10.000
Certificate	DE000CV4YXN7	PERNO105.1TL OPENZ	EUR	1,0100	1,0250	1,0100	1010,0000	1	1,0250	1000	1,0100	7.500	1,0400	7.500
Certificate	DE000CV4YYZ9	PERNO119.1TL OPENZ	EUR	0,4600	0,4650	0,4600	574,5400	1	0,4650	1249	0,4500	7.500	0,4800	7.500
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700		9,0400	1.500	9,1000	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	21,7200	21,7200	21,7200			21,7200		21,7100	10.000	21,7300	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	10.000	15,8300	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	10.000	13,6700	9.820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	9,9200	10,5200	9,9200			10,5200		10,5100	10.000	10,5300	10.000
Certificate	NL0011908744	PEUGO 11.4TL OPENB	EUR	7,9000	8,5000	7,9000			8,5000		8,4900	10.000	8,5100	10.000
Certificate	NL0011992607	PEUGO 12.3TL OPENH	EUR	7,2700	7,9900	7,2700			7,9900		7,9700	5.000	8,0000	5.000
Certificate	NL0012031439	PEUGO 13.4TL OPENB	EUR	5,9500	6,5500	5,9500			6,5500		6,5400	10.000	6,5600	10.000
Certificate	NL0012038772	PEUGO 14.4TL OPENB	EUR	5,0200	5,6200	5,0200			5,6200		5,6100	10.000	5,6300	10.000
Certificate	NL0012103527	PEUGO 15.5TL OPENB	EUR	4,0000	4,6000	4,0000			4,6000		4,5900	10.000	4,6100	10.000
Certificate	NL0012696785	PEUGO 16.6TL OPENB	EUR	3,0600	3,6600	3,0600			3,6600		3,6500	10.000	3,6700	10.000
Certificate	NL0012698955	PEUGO 17.6TL OPENB	EUR	2,1400	2,7400	2,1400			2,7400		2,7300	10.000	2,7500	10.000
Certificate	NL0012509756	PEUGO 19.5TS OPENB	EUR	2,6900	2,6900	2,0800			2,0800		2,0700	10.000	2,0900	10.000
Certificate	NL0012111439	PEUGO 21.5TS OPENB	EUR	4,9000	4,9000	4,2900			4,2900		4,2800	10.000	4,3000	10.000
Certificate	NL0012050504	PEUGO 22.9TS OPENH	EUR	7,0600	7,0600	6,3100			6,3100		6,2900	5.000	6,3200	5.000
Certificate	NL0012313258	PEUGO 5.67TL OPENH	EUR	13,3000	14,0300	13,3000			14,0300		14,0100	5.000	14,0400	5.000
Certificate	NL0012313241	PEUGO 7.68TL OPENH	EUR	11,4700	12,1900	11,4700	6000,0000	1	12,1900	500	12,1700	5.000	12,2000	5.000
Certificate	DE000CF80MK6	PEUGO 8.15TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	15.000	1,0500	15.000
Certificate	DE000CD62312	PEUGO10.58TL OPENZ	EUR	8,6400	8,6400	8,6400			8,6400		8,5700	2.250	8,7000	2.250
Certificate	DE000CD629H5	PEUGO11.59TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,5500	2.250	7,6800	2.250
Certificate	NL0011989140	PEUGO11.71TL OPENH	EUR	7,8100	8,5300	7,8100			8,5300		8,5100	5.000	8,5400	5.000
Certificate	DE000CD62DE1	PEUGO12.59TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,5500	2.250	6,6800	2.250
Certificate	NL0012051155	PEUGO13.74TL OPENH	EUR	5,9500	6,6800	5,9500			6,6800		6,6600	5.000	6,6900	5.000
Certificate	DE000CD640M2	PEUGO14.09TL OPENZ	EUR	4,5000	5,1200	4,5000	5490,0000	1	5,1200	1220	5,0500	2.250	5,1800	2.250
Certificate	NL0012051148	PEUGO14.76TL OPENH	EUR	5,0300	5,7500	5,0300			5,7500		5,7300	5.000	5,7600	5.000
Certificate	NL0012057681	PEUGO15.76TL OPENH	EUR	4,1200	4,8400	4,1200			4,8400		4,8200	5.000	4,8500	5.000
Certificate	LU1521178845	PEUGO15.84TCIOPENS	EUR	3,3900	3,3900	3,3900			3,3900		3,3900	37.500		
Certificate	DE000CD64D60	PEUGO16.08TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,0800	2.250	3,2100	2.250
Certificate	NL0012556195	PEUGO16.76TL OPENH	EUR	3,2200	3,9400	3,2200			3,9400		3,9200	5.000	3,9500	5.000
Certificate	NL0012541700	PEUGO19.16TS OPENH	EUR	2,9000	2,9000	2,1600			2,1600		2,1400	5.000	2,1700	5.000
Certificate	NL0012540124	PEUGO19.65TS OPENH	EUR	3,4500	3,4500	2,7000			2,7000		2,6800	5.000	2,7100	5.000
Certificate	NL0012313233	PEUGO24.76TS OPENH	EUR	9,1200	9,1200	8,3700			8,3700		8,3500	5.000	8,3800	5.000
Certificate	NL0012313225	PEUGO25.26TS OPENH	EUR	9,6700	9,6700	8,9200			8,9200		8,9000	5.000	8,9300	5.000
Certificate	NL0012313217	PEUGO27.23TS OPENH	EUR	11,8600	11,8600	11,1100			11,1100		11,0900	5.000	11,1200	5.000
Certificate	NL0012367015	PEUGO29.28TS OPENH	EUR	14,1300	14,1300	13,3900			13,3900		13,3700	5.000	13,4000	5.000
Certificate	NL0012522999	PEUGO31.48TS OPENH	EUR	16,5700	16,5700	15,8300			15,8300		15,8100	5.000	15,8400	5.000
Certificate	DE000CN6JNX3	PEUGO9.529TL OPENZ	EUR	9,6900	9,6900	9,6900			9,6900		9,6200	2.250	9,7500	2.250
Certificate	NL0009171602	PFIZR 8TL OPENB	EUR	24,2600	24,2600	24,2600			24,2600		24,2600	10.000	24,9800	200
Certificate	NL0009533140	PFIZR 9.7TL OPENB	EUR	23,0100	23,0100	23,0100			23,0100		23,0100	10.000		
Certificate	NL0009563881	PFIZR 11.3TL OPENB	EUR	21,7700	21,7700	21,7700			21,7700		21,7700	10.000		
Certificate	NL0010284949	PFIZR 23.6TL OPENB	EUR	12,6100	12,6100	12,6100			12,6100		12,6100	10.000		
Certificate	NL0011419247	PFIZR 25.3TL OPENH	EUR	11,2200	11,4200	11,2200			11,4200		11,4200	10.000		
Certificate	NL0011425921	PFIZR 26.4TL OPENB	EUR	10,5400	10,5400	10,5400			10,5400		10,5400	10.000		
Certificate	NL0011419239	PFIZR 27.4TL OPENH	EUR	9,6500	9,8500	9,6500			9,8500		9,8500	10.000		
Certificate	NL0012030605	PFIZR 29.2TL OPENB	EUR	8,4600	8,4600	8,4600			8,4600		8,4600	10.000		
Certificate	NL0011088307	PFIZR 37.9TS OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	10.000	4,2800	10.000
Certificate	NL0011419171	PFIZR 40.5TS OPENH	EUR	6,8200	6,8200	6,6500			6,6500		6,6400	10.000	6,6600	10.000
Certificate	DE000CR4JOY1	PFIZR27.57TL OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7400	40.000		
Certificate	DE000CR9RV59	PGMBLS6.27TL OPENZ	EUR	2,9000	2,9000	2,9000			2,9000		2,9000	150.000		
Certificate	DE000CR9RV75	PHIL 60.7TL OPENZ	EUR	3,7900	3,7900	3,7900			3,7900		3,7900	70.000	4,8000	200
Certificate	DE000CR9NY50	PHIL 67.86TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000		3,2000	70.000		
Certificate	XSL183469391	PHILP STN0218B	EUR	107,8000	107,8000	107,8000			107,8000		107,3000	100.000	108,3000	100.000
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	24,0300	24,0300	24,0300			24,0300		24,0200	8.000	24,0400	8.000
Certificate	DE000CW420X3	PHILP 15TL OPENC	EUR	20,2100	20,2100	20,2100			20,2100		20,1400	500	20,2800	500
Certificate	NL0010887592	PHILP 17TL OPENB	EUR	17,6700	17,6700	17,5300			17,5300		17,5200	8.000	17,5400	8.000
Certificate	NL0010887600	PHILP 18TL OPENB	EUR	16,7200	16,7200	16,5800			16,5800		16,5700	8.000	16,5900	8.000
Certificate	DE000CW42QA3	PHILP 18TL OPENC	EUR	17,3000	17,3000	17,3000			17,3000		17,2300	500	17,3700	500
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	13,5200	13,5200	13,5200			13,5200		13,3400	500	13,6900	500
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	14,4700	14,4700	14,4700			14,4700		14,4000	500	14,5400	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	12,9600	12,9600	12,9600			12,9600		12,8900	500	13,0300	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	11,9900	11,9900	11,9900			11,9900		11,8100	500	12,1600	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,8000	500	10,1500	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500		8,7700	500	9,1200	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	10,1200	10,1200	10,1200			10,1200		10,0500	500	10,1900	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500		9,0800	500	9,2200	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,7700	500	8,1200	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	DE000CY16AU5	PHILP 27TL OPENC	EUR	7,0100	7,0200	7,0100	693,9900	1	7,0200	99	6,8400	500	7,1900	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,1900	500	8,3300	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100		5,8300	500	6,1800	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2300	500	7,3700	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		4,8700	500	5,2200	500
Certificate	DE000CY16XF8	PHILP 30TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,1900	500	3,5400	500
Certificate	DE000CY16TJ8	PHILP 30TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,3600	500	5,5000	500
Certificate	DE000CY16S75	PHILP 30TL OPENC	EUR	3,9100	4,0400	3,9100	997,0500	1	4,0400	255	3,8600	500	4,2100	500
Certificate	DE000CY50339	PHILP 30TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7200	500	4,8600	500
Certificate	DE000CY50QR6	PHILP 31TL OPENC	EUR	3,8700	3,8700	3,8700	232,2000	1	3,8700	60	3,8000	500	3,9400	500
Certificate	DE000CY52J48	PHILP 31TL OPENC	EUR	2,4300	2,6000	2,4300	6125,0000	2	2,6000	2500	2,4200	500	2,7700	500
Certificate	NL0012510093	PHILP 34TS OPENB	EUR	3,3900	3,5200	3,3900			3,5200		3,5100	8.000	3,5300	8.000
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,2700	500	2,4100	500
Certificate	DE000CY528Z6	PHILP 34TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,5700	500	0,9200	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,3500	500	3,7000	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4000	500	6,5400	500
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,3400	500	4,6900	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2100	500	5,3500	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2100	500	8,3500	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,2400	500	6,5900	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,3900	500	8,7400	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,4600	500	10,6000	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	10,5500	10,5500	10,5500			10,5500		10,3700	500	10,7200	500
Certificate	NL0010175774	PHILP 15.5TL OPENB	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	8.000	18,9000	8.000
Certificate	NL0010282224	PHILP 16.4TL OPENB	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	8.000	18,0700	8.000
Certificate	NL0010380390	PHILP 17.5TL OPENB	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	8.000	17,0700	8.000
Certificate	NL0010514444	PHILP 18.7TL OPENB	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	8.000	15,9800	8.000
Certificate	NL0010887618	PHILP 19.1TL OPENB	EUR	15,7600	15,7600	15,6200			15,6200		15,6100	8.000	15,6300	8.000
Certificate	NL0011602446	PHILP 19.7TL OPENH	EUR	15,1400	15,1400	15,0700			15,0700		14,9900	1.000	15,1400	1.000
Certificate	NL0011651336	PHILP 20.1TL OPENB	EUR	14,8100	14,8100	14,6700			14,6700		14,6600	8.000	14,6800	8.000
Certificate	NL0011906664	PHILP 22.1TL OPENB	EUR	12,8800	12,8800	12,7400	576,0000	1	12,7400	45	12,7300	8.000	12,7500	8.000
Certificate	NL0011915269	PHILP 23.2TL OPENB	EUR	11,8500	11,8500	11,7100	1035,7600	1	11,7100	88	11,7000	8.000	11,7200	8.000
Certificate	NL0011934872	PHILP 23.5TL OPENH	EUR	11,6100	11,6100	11,5300			11,5300		11,4500	1.000	11,6000	1.000
Certificate	NL0011916630	PHILP 24.3TL OPENB	EUR	10,9000	10,9000	10,7600			10,7600		10,7500	8.000	10,7700	8.000
Certificate	NL0012017628	PHILP 25.3TL OPENB	EUR	9,9000	9,9000	9,7600			9,7600		9,7500	8.000	9,7700	8.000
Certificate	NL0012106827	PHILP 26.4TL OPENB	EUR	8,9000	8,9000	8,7600			8,7600		8,7500	8.000	8,7700	8.000
Certificate	DE000CE6C2H5	PHILP 27.2TL OPENZ	EUR	7,0200	7,0700	7,0200	1045,9800	1	7,0700	149	7,0100	750	7,1200	750
Certificate	NL0012114060	PHILP 27.5TL OPENB	EUR	7,9100	7,9100	7,7700	2035,8000	1	7,7700	260	7,7600	8.000	7,7800	8.000
Certificate	NL0012120232	PHILP 28.6TL OPENB	EUR	6,9100	6,9100	6,7700	339,5000	1	6,7700	50	6,7600	8.000	6,7800	8.000
Certificate	NL0012261101	PHILP 30.7TL OPENB	EUR	4,9500	4,9500	4,7400	14220,0000	1	4,8100	3000	4,8000	8.000	4,8200	8.000
Certificate	NL0012698963	PHILP 32.2TL OPENB	EUR	3,5600	3,5600	3,4200	350,0000	1	3,4200	100	3,4100	8.000	3,4300	8.000
Certificate	NL0012273213	PHILP 36.4TS OPENB	EUR	6,0100	6,1400	6,0100			6,1400		6,1300	8.000	6,1500	8.000
Certificate	NL0012494611	PHILP 38.5B0C1218B	EUR	35,1800	35,1800	35,1300			35,1300		35,0400	5.000	35,2200	5.000
Certificate	NL0012274484	PHILP 38.9TS OPENB	EUR	8,7000	8,8300	8,7000			8,8300		8,8200	8.000	8,8400	8.000
Certificate	NL0012275697	PHILP 41.4TS OPENB	EUR	11,3800	11,5100	11,3800			11,5100		11,5000	8.000	11,5200	8.000
Certificate	NL0012275705	PHILP 43.9TS OPENB	EUR	14,0400	14,1700	14,0400			14,1700		14,1600	8.000	14,1800	8.000
Certificate	NL0011039680	PHILP11.62TL OPENH	EUR	22,6600	22,6600	22,5900			22,5900		22,5100	1.000	22,6600	1.000
Certificate	NL0011040407	PHILP13.72TL OPENH	EUR	20,7100	20,7100	20,6300			20,6300		20,5500	1.000	20,7000	1.000
Certificate	NL0011051669	PHILP15.63TL OPENH	EUR	18,9300	18,9300	18,8500			18,8500		18,7700	1.000	18,9200	1.000
Certificate	NL0011039672	PHILP15.82TL OPENH	EUR	18,7500	18,7500	18,6800			18,6800		18,6000	1.000	18,7500	1.000
Certificate	NL0011427463	PHILP16.47BL OPENB	EUR	17,1700	17,1700	17,0300			17,0300		17,0200	8.000	17,0400	8.000
Certificate	DE000C20HHZ3	PHILP17.31TL OPENZ	EUR	16,2000	16,2000	16,2000			16,2000		16,1400	750	16,2500	750
Certificate	NL0011230495	PHILP17.87TL OPENH	EUR	16,8400	16,8400	16,7700			16,7700		16,6900	1.000	16,8400	1.000
Certificate	NL0011039664	PHILP17.92TL OPENH	EUR	16,8000	16,8000	16,7200			16,7200		16,6400	1.000	16,7900	1.000
Certificate	DE000CR9Q1B3	PHILP18.49TL OPENZ	EUR	15,5200	15,5200	15,5200			15,5200		15,4600	750	15,5700	750
Certificate	NL0011040381	PHILP18.97TL OPENH	EUR	15,8200	15,8200	15,7500			15,7500		15,6700	1.000	15,8200	1.000
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	15,7800	15,7800	15,7800			15,7800		15,6000	500	15,9500	500
Certificate	DE000C22EYF3	PHILP19.16TL OPENZ	EUR	14,3500	14,3500	14,3500			14,3500		14,2900	750	14,4000	750
Certificate	NL0011095146	PHILP19.69BL OPENB	EUR	13,9400	13,9400	13,8000			13,8000		13,7900	8.000	13,8100	8.000
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	15,0400	15,0400	15,0400			15,0400		14,8600	500	15,2100	500
Certificate	DE000C22FW37	PHILP19.99TL OPENZ	EUR	13,5200	13,5200	13,5200			13,5200		13,4600	750	13,5700	750
Certificate	DE000CR9P4K9	PHILP20.03TL OPENZ	EUR	14,0300	14,0300	14,0300			14,0300		13,9700	750	14,0800	750
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	15,6100	15,6100	15,6100			15,6100		15,5400	500	15,6800	500
Certificate	NL0011743448	PHILP20.43TL OPENH	EUR	14,4600	14,4600	14,3900			14,3900		14,3100	1.000	14,4600	1.000
Certificate	NL0011650874	PHILP20.74BL OPENB	EUR	12,9000	12,9000	12,7600			12,7600		12,7500	8.000	12,7700	8.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	14,7600	14,7600	14,7600			14,7600		14,6900	500	14,8300	500
Certificate	DE000C279W64	PHILP21.17TL OPENZ	EUR	12,3400	12,3400	12,3400			12,3400		12,2800	750	12,3900	750
Certificate	NL0011896634	PHILP21.45TL OPENH	EUR	13,5100	13,5100	13,4400			13,4400		13,3600	1.000	13,5100	1.000
Certificate	DE000CD624M6	PHILP21.57TL OPENZ	EUR	12,5400	12,5400	12,5400			12,5400		12,4800	750	12,5900	750
Certificate	DE000CD62320	PHILP22.16TL OPENZ	EUR	11,3500	11,3500	11,3500			11,3500		11,2900	750	11,4000	750
Certificate	NL0011927983	PHILP22.47TL OPENH	EUR	12,5600	12,5600	12,4900			12,4900		12,4100	1.000	12,5600	1.000
Certificate	DE000CD62AF4	PHILP23.15TL OPENZ	EUR	10,3600	10,3600	10,3600			10,3600		10,3000	750	10,4100	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	DE000CD62N86	PHILP23.61TL OPENZ	EUR	10,5500	10,5500	10,5500			10,5500		10,4900	750	10,6000	750
Certificate	NL0011916341	PHILP23.86BL OPENB	EUR	9,7800	9,7800	9,6400			9,6400		9,6300	8,000	9,6500	8,000
Certificate	DE000CD62LD6	PHILP24.14TL OPENZ	EUR	9,3200	9,3700	9,3200	3271,3200	1	9,3700		9,3100	750	9,4200	750
Certificate	NL0011970603	PHILP24.51TL OPENH	EUR	10,6600	10,6600	10,5800			10,5800		10,5000	1,000	10,6500	1,000
Certificate	NL0011918941	PHILP24.89BL OPENB	EUR	8,7500	8,7500	8,6100			8,6100		8,6000	8,000	8,6200	8,000
Certificate	NL0011989389	PHILP25.01TL OPENH	EUR	10,1900	10,1900	10,1100	3022,8900	1	10,1200		10,0400	1,000	10,1900	1,000
Certificate	NL0011990411	PHILP25.51TL OPENH	EUR	9,7300	9,7300	9,6500			9,6500		9,5700	1,000	9,7200	1,000
Certificate	DE000CD632F3	PHILP25.7890L OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,8300	750	7,9400	750
Certificate	NL0011990403	PHILP26.02TL OPENH	EUR	9,2500	9,2500	9,1800			9,1800		9,1000	1,000	9,2500	1,000
Certificate	LU1493032277	PHILP26.25TCIOPENB	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	5,000	7,3800	5,000
Certificate	NL0012057699	PHILP26.51TL OPENH	EUR	8,8000	8,8000	8,7200			8,7200		8,6400	1,000	8,7900	1,000
Certificate	NL0012113070	PHILP26.95BL OPENB	EUR	6,7000	6,7000	6,5600			6,5600		6,5500	8,000	6,5700	8,000
Certificate	NL0012179048	PHILP27.03TL OPENH	EUR	8,3000	8,3000	8,2400			8,2400		8,1600	1,000	8,3100	1,000
Certificate	DE000CE6BR47	PHILP27.12TL OPENZ	EUR	6,2100	6,3500	6,1500	3093,0000	2	6,3500		6,2900	750	6,4000	750
Certificate	LU1493274952	PHILP27.29TCIOPENB	EUR	6,3700	6,3700	6,3700			6,3700		6,3500	5,000	6,3800	5,000
Certificate	NL0012197511	PHILP27.52TL OPENH	EUR	7,8600	7,8600	7,7800			7,7800		7,7000	1,000	7,8500	1,000
Certificate	NL0012118061	PHILP27.97BL OPENB	EUR	5,6800	5,6800	5,5400			5,5400		5,5300	8,000	5,5500	8,000
Certificate	NL0012203046	PHILP28.55TL OPENH	EUR	6,9000	6,9000	6,8300			6,8300		6,7500	1,000	6,9000	1,000
Certificate	DE000CE6C2C6	PHILP28.61TL OPENZ	EUR	4,9150	4,9150	4,9150			4,9150		4,8600	750	4,9700	750
Certificate	NL0012121669	PHILP28.99BL OPENB	EUR	4,6600	4,6600	4,4500	2066,5000	2	4,5200		4,5100	8,000	4,5300	8,000
Certificate	LU1521261153	PHILP29.05TCIOPENB	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	5,000	4,6400	5,000
Certificate	NL0012258966	PHILP30.01BL OPENB	EUR	3,6400	3,6500	3,5000	10019,2500	2	3,5000		3,4900	8,000	3,5100	8,000
Certificate	DE000CE6CHY9	PHILP30.11TL OPENZ	EUR	0,6600	0,6800	0,6500	1785,0000	4	0,6800		0,6700	3,500	0,6900	3,500
Certificate	LU1521268752	PHILP30.27TCIOPENB	EUR	3,5000	3,5000	3,4500	175,0000	1	3,4500		3,4300	5,000	3,4600	5,000
Certificate	NL0012241038	PHILP30.82TL OPENH	EUR	4,7900	4,7900	4,7100			4,7100		4,6300	1,000	4,7800	1,000
Certificate	LU1547747342	PHILP30.94TCIOPENB	EUR	2,8600	2,8600	2,6600	7748,0000	4	2,7900		2,7700	5,000	2,8000	5,000
Certificate	NL0012262869	PHILP31.03BL OPENB	EUR	2,6200	2,6200	2,4800	1400,0000	2	2,4800		2,4700	8,000	2,4900	8,000
Certificate	LU1652008969	PHILP31.19TCIOPENB	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	5,000	2,3200	5,000
Certificate	LU1650876821	PHILP31.54TCIOPENB	EUR											
Certificate	DE000CV4ZA85	PHILP31.61TL OPENZ	EUR	0,4000	0,4000	0,3500	1270,0000	4	0,3900		0,3800	3,500	0,4000	3,500
Certificate	LU1695127446	PHILP32.21TCIOPENB	EUR	1,4600	1,4600	1,2600	2802,3800	6	1,3100		1,3000	5,000	1,3200	5,000
Certificate	NL0012544100	PHILP33.66TS OPENH	EUR	2,9600	3,0600	2,9600			3,0600		2,9800	1,000	3,1300	1,000
Certificate	LU1650864066	PHILP34.06TCIOPENB	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	5,000	0,8400	5,000
Certificate	LU1650857524	PHILP34.83TCIOPENB	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	5,000	1,5900	5,000
Certificate	NL0012509418	PHILP35.14BS OPENB	EUR	1,9300	2,0600	1,9300			2,0600		2,0500	8,000	2,0700	8,000
Certificate	DE000CE6FLV0	PHILP35.44TS OPENZ	EUR	0,4500	0,4500	0,4400	3600,0000	2	0,4400		0,4300	3,500	0,4500	3,500
Certificate	NL0012053904	PHILP36.15TS OPENH	EUR	5,6500	5,7500	5,6500	1150,0000	1	5,7400		5,6600	1,000	5,8100	1,000
Certificate	NL0012259071	PHILP37.13BS OPENB	EUR	3,9200	4,0500	3,9200			4,0500		4,0400	8,000	4,0600	8,000
Certificate	DE000CE6DMU5	PHILP38.93TS OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	3,500	1,1400	3,500
Certificate	NL0012264998	PHILP39.08BS OPENB	EUR	5,8700	6,0000	5,8700			6,0000		5,9900	8,000	6,0100	8,000
Certificate	NL0011051610	PHILP40.45TS OPENH	EUR	10,2900	10,3900	10,2900			10,3900		10,3100	1,000	10,4600	1,000
Certificate	NL0012700637	PHILP41.08BS OPENB	EUR	7,8700	8,0000	7,8700			8,0000		7,9900	8,000	8,0100	8,000
Certificate	DE000CR1Q096	PHIMO69.31TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5400	25,000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	8,2500	8,2500	8,1400			8,1400		8,4000	125		
Certificate	DE000CN6HPP8	PLATI 682TL OPENZ	EUR	2,7800	2,7800	2,7600	369,7400	1	2,7600		2,7500	10,000	2,7700	10,000
Certificate	NL0011540257	PLATI 704TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50,000	2,7100	38,760
Certificate	DE000CN6HAR6	PLATI 723TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	10,000	2,4400	10,000
Certificate	NL0011519608	PLATI 757TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	50,000	2,3000	28,285
Certificate	DE000CN6G287	PLATI 767TL OPENZ	EUR	2,1900	2,1900	2,0700	3285,0000	1	2,0700		2,0600	10,000	2,0800	10,000
Certificate	DE000CN6ENN5	PLATI 809TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	10,000	1,7500	10,000
Certificate	NL0000652047	PLATI 810TL OPENB	EUR	2,0000	2,0000	1,8600	1315,2000	2	1,8600		1,8400	50,000	1,8800	8,746
Certificate	NL0011050497	PLATI 811TL OPENH	EUR	1,9800	1,9800	1,8600	495,0000	1	1,8600		1,8500	20,000	1,8700	20,000
Certificate	DE000CR9SP56	PLATI 860TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	10,000	1,3400	10,000
Certificate	NL0011639422	PLATI 862TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	50,000	1,4800	50,000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012698492	PLATI 911TL OPENB	EUR	1,2300	1,2300	1,0800	8443,8500	3	1,0800		1,0700	50,000	1,0900	43,950
Certificate	DE000VN66P93	PLATI 1022TS OPENV	EUR	0,1100	0,2590	0,1100	2200,0000	1	0,2590		0,2560	50,000	0,2620	50,000
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50,000	0,8600	50,000
Certificate	DE000VL5R245	PLATI 1047TS OPENV	EUR	0,4630	0,4630	0,4630			0,4630		0,4600	50,000	0,4660	50,000
Certificate	DE000VL5R756	PLATI 1071TS OPENV	EUR	0,6690	0,6690	0,6690			0,6690		0,6660	50,000	0,6720	50,000
Certificate	NL0012015911	PLATI 1096TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	50,000	1,2800	50,000
Certificate	DE000VL5R764	PLATI 1096TS OPENV	EUR	0,8730	0,8730	0,8730			0,8730		0,8700	50,000	0,8760	50,000
Certificate	DE000CD63A80	PLATI 1096TS OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0500	10,000	1,0600	10,000
Certificate	NL0012677025	PLATI 1146TS OPENB	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50,000	1,7100	50,000
Certificate	NL0011050364	PLATI 1178TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	20,000	2,0000	20,000
Certificate	DE000CN6LBE4	PLATI 1204TS OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9500	10,000	1,9600	10,000
Certificate	NL0011050356	PLATI 1217TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	20,000	2,3300	20,000
Certificate	NL0011050349	PLATI 1291TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	20,000	2,9700	20,000
Certificate	DE000CD62G51	PLATI 1340TS OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	10,000	3,1000	10,000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	50,000	1,4100	50,000
Certificate	DE000VL5R286	PLATI784.2TL OPENV	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	50,000	1,8200	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	DE000VN66J18	PLAT1859.3TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	50.000	1,2000	50.000
Certificate	DE000VLSR772	PLAT1885.2TL OPENV	EUR	0,9950	0,9950	0,9950			0,9950		0,9920	50.000	0,9980	50.000
Certificate	DE000VLSR780	PLAT1910.2TL OPENV	EUR	0,9540	0,9540	0,7910	667,0000	2	0,7910	700	0,7880	50.000	0,7940	50.000
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300		6,9100	10.000	6,9400	10.000
Certificate	DE000CX0H930	PORSC 30TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	5.000	4,9400	5.000
Certificate	DE000CX0HAF2	PORSC 30TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	5.000	4,8300	5.000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500		5,0300	10.000	5,0600	10.000
Certificate	DE000CX0HAG0	PORSC 35TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2600	5.000	4,2900	5.000
Certificate	DE000CX0KLY4	PORSC 35TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3000	5.000	4,3300	5.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	3,4600	3,5600	3,4600	519,0000	1	3,5600	150	3,5400	5.000	3,5700	5.000
Certificate	NL0011437702	PORSC 28.1TL OPENB	EUR	5,2000	5,2600	5,2000	1326,0000	1	5,2600	255	5,2400	10.000	5,2700	10.000
Certificate	NL0011438312	PORSC 34.3TL OPENB	EUR	4,6200	4,6800	4,6200			4,6800		4,6600	10.000	4,6900	10.000
Certificate	NL0012020812	PORSC 43.6TL OPENB	EUR	3,7500	3,8100	3,7500			3,8100		3,7900	10.000	3,8200	10.000
Certificate	NL0012038780	PORSC 46.7TL OPENB	EUR	3,4700	3,5300	3,4700			3,5300		3,5100	10.000	3,5400	10.000
Certificate	NL0012494421	PORSC 49.6TL OPENB	EUR	3,1900	3,2500	3,1900	159,5000	1	3,2500	50	3,2300	10.000	3,2600	10.000
Certificate	NL0012499685	PORSC 52.7TL OPENB	EUR	2,9000	2,9700	2,9000			2,9700		2,9500	10.000	2,9800	10.000
Certificate	NL0012503809	PORSC 55.7TL OPENB	EUR	2,6200	2,6900	2,6200			2,6900		2,6700	10.000	2,7000	10.000
Certificate	NL0012504542	PORSC 58.7TL OPENB	EUR	2,3400	2,4100	2,3400			2,4100		2,3900	10.000	2,4200	10.000
Certificate	NL0012511380	PORSC 61.8TL OPENB	EUR	2,0600	2,1200	2,0600			2,1200		2,1000	10.000	2,1300	10.000
Certificate	NL0012512057	PORSC 64.8TL OPENB	EUR	1,7800	1,8400	1,7800			1,8400		1,8200	10.000	1,8500	10.000
Certificate	NL0012697155	PORSC 67.8TL OPENB	EUR	1,5000	1,5700	1,5000			1,5700		1,5500	10.000	1,5800	10.000
Certificate	NL0012698971	PORSC 70.8TL OPENB	EUR	1,2200	1,2900	1,2200			1,2900		1,2700	10.000	1,3000	10.000
Certificate	NL0012677603	PORSC 73.8TL OPENB	EUR	0,9300	1,0000	0,9300			1,0000		0,9800	10.000	1,0100	10.000
Certificate	NL0012697221	PORSC 81.7TS OPENB	EUR	1,0600	1,0600	0,9900			0,9900		0,9700	10.000	1,0000	10.000
Certificate	NL0012677124	PORSC 86.7TS OPENB	EUR	1,5900	1,5900	1,5200			1,5200		1,5000	10.000	1,5300	10.000
Certificate	DE000CNGERH8	PORSC31.22TL OPENZ	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	3.000	4,8000	3.000
Certificate	DE000CNGEZT6	PORSC36.83TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	3.000	4,2400	3.000
Certificate	DE000CNGKAM1	PORSC40.79TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	3.000	3,8400	3.000
Certificate	DE000CD63V44	PORSC46.25TL OPENZ	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	3.000	3,2900	3.000
Certificate	DE000CE6F1C5	PORSC52.22TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	3.000	2,7000	3.000
Certificate	DE000CE6FC32	PORSC59.19TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	3.000	1,9900	3.000
Certificate	DE000CV4ZD9	PORSC67.18TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	3.000	1,2000	3.000
Certificate	NL0010010567	POST 1TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	10.000	3,3200	10.000
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	10.000	3,2000	10.000
Certificate	NL0012492912	POST 3.3TL OPENB	EUR	1,1800	1,2600	1,1800			1,2600		1,2500	10.000	1,2600	10.000
Certificate	NL0012512594	POST 3.5TL OPENB	EUR	0,9300	1,0100	0,9300			1,0100		1,0000	10.000	1,0100	10.000
Certificate	DE000VL37HE7	POST 4.3TS OPENV	EUR											
Certificate	NL0012264329	POST 4.5TS OPENB	EUR	1,0500	1,0500	0,9700	293,0200	1	0,9700	299	0,9600	10.000	0,9700	10.000
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	0,5870	0,5870	0,5090			0,5090		0,5040	80.000	0,5140	80.000
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	10.000	2,9400	10.000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	10.000	2,6700	10.000
Certificate	NL0010887642	POST 1.96TL OPENB	EUR	2,3700	2,4500	2,3700	973,5600	1	2,4500	399	2,4400	10.000	2,4500	10.000
Certificate	NL0010443503	POST 1.97TL OPENB	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	10.000	2,4800	10.000
Certificate	NL0010887659	POST 2.32TL OPENB	EUR	2,0500	2,1300	2,0500			2,1300		2,1200	10.000	2,1300	10.000
Certificate	NL0010658993	POST 2.47TL OPENB	EUR	2,0600	2,0600	2,0500	5150,0000	1	2,0500	2500	2,0400	10.000	2,0500	10.000
Certificate	NL0010875464	POST 2.57TL OPENB	EUR	1,8300	1,9100	1,8300			1,9100		1,9000	10.000	1,9100	10.000
Certificate	NL0011530746	POST 2.83TL OPENB	EUR	1,6000	1,6800	1,6000			1,6800		1,6700	10.000	1,6800	10.000
Certificate	DE000VL5RU57	POST 3.07TL OPENV	EUR	1,1850	1,2650	1,1850			1,2650		1,2600	80.000	1,2700	80.000
Certificate	NL0011909320	POST 3.09TL OPENB	EUR	1,3600	1,4400	1,3600	720,0000	1	1,4400	500	1,4300	10.000	1,4400	10.000
Certificate	LU1476986234	POST 3.16TCIOPENS	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	1.000	1,2100	1.000
Certificate	DE000VL37HF4	POST 3.17TL OPENV	EUR	1,0950	1,1750	1,0950	58,5000	1	1,1750	50	1,1700	80.000	1,1800	80.000
Certificate	DE000CX593C0	POST 3.25TL OPENC	EUR	1,1200	1,1400	1,1200	336,0000	1	1,1400	300	1,1000	2.500	1,1700	2.500
Certificate	DE000VL37HG2	POST 3.27TL OPENV	EUR	0,9970	1,0750	0,9970			1,0750		1,0700	80.000	1,0800	80.000
Certificate	DE000VL37HH0	POST 3.37TL OPENV	EUR	0,9010	0,9810	0,9010			0,9810		0,9760	80.000	0,9860	80.000
Certificate	LU1650942474	POST 3.38TCIOPENS	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	1.000	0,9000	1.000
Certificate	DE000VL2FT81	POST 3.38TL OPENV	EUR	0,7350	0,8800	0,7350	1703,1200	2	0,8130	1999	0,8080	80.000	0,8180	80.000
Certificate	DE000VL5RXJ5	POST 3.48TL OPENV	EUR	0,8010	0,8810	0,8010			0,8810		0,8760	80.000	0,8860	80.000
Certificate	LU1650955534	POST 3.56TCIOPENS	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	1.000	0,7300	1.000
Certificate	DE000VL5RXK3	POST 3.58TL OPENV	EUR	0,7050	0,7850	0,7050			0,7850		0,7800	80.000	0,7900	80.000
Certificate	DE000VL5RXL1	POST 3.68TL OPENV	EUR	0,6090	0,6890	0,6090			0,6890		0,6840	80.000	0,6940	80.000
Certificate	NL0012692461	POST 3.71TL OPENB	EUR	0,7400	0,8200	0,7400			0,8200		0,8100	10.000	0,8200	10.000
Certificate	LU1650907642	POST 3.78TCIOPENS	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	1.000	0,5100	1.000
Certificate	DE000VL5RXM9	POST 3.78TL OPENV	EUR	0,5150	0,5930	0,5150			0,5930		0,5880	80.000	0,5980	80.000
Certificate	NL0012694194	POST 3.92TL OPENB	EUR	0,5500	0,6300	0,5500			0,6300		0,6200	10.000	0,6300	10.000
Certificate	LU1651911296	POST 3.98TCIOPENS	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	1.000	0,3200	1.000
Certificate	DE000VL5RY87	POST 3.98TL OPENV	EUR	0,3250	0,4030	0,3250			0,4030		0,3980	80.000	0,4080	80.000
Certificate	NL0012677504	POST 4.12TL OPENB	EUR											
Certificate	NL0012676100	POST 4.25TS OPENB	EUR											
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	0,6210	0,6210	0,5410			0,5410		0,5360	80.000	0,5460	80.000
Certificate	NL0011089560	POST 4.98TS OPENB	EUR	1,6000	1,6000	1,5200			1,5200		1,5100	10.000	1,5200	10.000
Certificate	NL0012027189	POST 5.47TS OPENB	EUR	2,1600	2,1600	2,0800			2,0800		2,0700	10.000	2,0800	10.000
Certificate	DE000CN6FUK3	POST 2.295TL OPENZ	EUR	1,9100	1,9150	1,9100	7,6400	1	1,9150	4	1,8900	750	1,9400	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	DE000CF3AQM5	POST 2.297TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0100	2.000	2,0800	2.000
Certificate	DE000CN6FQS4	POST 2.452TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7300	750	1,7800	750
Certificate	DE000CR9S9H1	POST 2.655TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5300	750	1,5800	750
Certificate	DE000CN6HSZ1	POST 2.757TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4300	750	1,4800	750
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,4800	2.000	1,5500	2.000
Certificate	DE000CR9RK60	POST 2.861TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3300	750	1,3800	750
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	1,2350	1,3150	1,2350			1,3150		1,3100	80.000	1,3200	80.000
Certificate	DE000CN6HSY4	POST 2.957TL OPENZ	EUR	1,2500	1,2550	1,2500	312,5000	1	1,2550	250	1,2300	750	1,2800	750
Certificate	DE000VL2FNM2	POST 2.974TL OPENV	EUR	1,1350	1,2150	1,1350			1,2150		1,2100	80.000	1,2200	80.000
Certificate	DE000CN6GY00	POST 3.061TL OPENZ	EUR	1,0900	1,1550	1,0900	1987,0000	2	1,1550	1780	1,1300	750	1,1800	750
Certificate	DE000VL2FNN0	POST 3.074TL OPENV	EUR	1,0350	1,1150	1,0350			1,1150		1,1100	80.000	1,1200	80.000
Certificate	DE000VL2FS16	POST 3.177TL OPENV	EUR	0,9350	1,0150	0,9350			1,0150		1,0100	80.000	1,0200	80.000
Certificate	DE000CN6JU45	POST 3.211TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9700	750	1,0200	750
Certificate	DE000VL2FTC0	POST 3.278TL OPENV	EUR	0,8350	0,9130	0,8350			0,9130		0,9080	80.000	0,9180	80.000
Certificate	DE000CE6EVM1	POST 3.408TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7800	750	0,8300	750
Certificate	DE000VL5RXN7	POST 3.491TL OPENV	EUR	0,6330	0,7130	0,6330			0,7130		0,7080	80.000	0,7180	80.000
Certificate	DE000VL5RXP2	POST 3.591TL OPENV	EUR	0,5310	0,6090	0,5310			0,6090		0,6040	80.000	0,6140	80.000
Certificate	DE000CV4YVW2	POST 3.654TL OPENZ	EUR	0,5600	0,5650	0,5600	840,0000	1	0,5650	1500	0,5400	750	0,5900	750
Certificate	DE000VL5RXQ0	POST 3.691TL OPENV	EUR	0,4330	0,5130	0,4330			0,5130		0,5080	80.000	0,5180	80.000
Certificate	DE000VL5RXR8	POST 3.791TL OPENV	EUR	0,3270	0,4030	0,3270	3486,0000	3	0,4030	9000	0,3980	80.000	0,4080	80.000
Certificate	DE000CV4Z2Y9	POST 3.901TL OPENZ	EUR	0,3000	0,3050	0,2900	4400,0000	2	0,3050	15000	0,2800	750	0,3300	750
Certificate	DE000VL5ROC9	POST 3.993TL OPENV	EUR	0,1430	0,2130	0,1430			0,2130		0,2080	80.000	0,2180	80.000
Certificate	DE000VN66WL6	POST 4.388TS OPENV	EUR											
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	0,3910	0,3910	0,3100	930,0000	1	0,3110	3000	0,3060	80.000	0,3160	80.000
Certificate	DE000VL61EK1	POST 4.872TS OPENV	EUR	0,7910	0,7910	0,7110			0,7110		0,7060	80.000	0,7160	80.000
Certificate	NL0010047213	PRICL 5777L OPENB	EUR	112,8700	112,8700	112,8700			112,8700		112,8700	4.000		
Certificate	NL0010250387	PRICL 635TL OPENB	EUR	108,4900	108,4900	108,4900			108,4900		108,4900	4.000		
Certificate	NL0011650510	PRICL 1131TL OPENB	EUR	70,7500	70,7500	70,7500			70,7500		70,7500	4.000		
Certificate	NL0011905328	PRICL 1305TL OPENB	EUR	57,6300	57,6300	57,6300			57,6300		57,6300	4.000		
Certificate	NL0012029193	PRICL 1503TL OPENB	EUR	42,5500	42,5500	42,5500			42,5500		42,5500	4.000		
Certificate	NL0011646526	PRICL978.6TL OPENB	EUR	82,3100	82,3100	82,3100			82,3100		82,3100	4.000		
Certificate	NL0012026835	PROX 24TL OPENB	EUR	5,1300	5,5900	5,1300			5,5900		5,5700	2.000	5,6000	2.000
Certificate	NL0012022081	PROX 20.9TL OPENB	EUR	8,0500	8,5100	8,0500			8,5100		8,4900	2.000	8,5200	2.000
Certificate	NL0010893509	PROX 22.4TL OPENB	EUR	6,6200	7,0800	6,6200			7,0800		7,0600	2.000	7,0900	2.000
Certificate	NL0012113542	PROX 25.6TL OPENB	EUR	3,6900	4,1500	3,6900			4,1500		4,1300	2.000	4,1600	2.000
Certificate	NL0012695548	PROX 28.6TS OPENB	EUR	3,5900	3,5900	3,1000			3,1000		3,0800	2.000	3,1100	2.000
Certificate	NL0012491427	PROX 30.1TS OPENB	EUR	5,2200	5,2200	4,7300			4,7300		4,7100	2.000	4,7400	2.000
Certificate	NL0012694236	PROX 31.6TS OPENB	EUR	6,8200	6,8200	6,3300			6,3300		6,3100	2.000	6,3400	2.000
Certificate	NL0010908752	PROX 33.1TS OPENB	EUR	8,4100	8,4100	7,9200			7,9200		7,9000	2.000	7,9300	2.000
Certificate	DE000CD63765	PROX 18.87TL OPENZ	EUR	9,2000	9,2000	9,2000			9,2000		9,1400	375	9,2600	375
Certificate	DE000CN6F7V3	PROX 21.39TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6100	375	6,7300	375
Certificate	DE000CR1J239	PROX 23.39TL OPENZ	EUR	4,4700	4,6300	4,4700	26373,0000	3	4,6300	5900	4,5700	375	4,6900	375
Certificate	DE000CE6BT52	PROX 25.88TL OPENZ	EUR	2,1500	2,1900	2,1500	1192,5000	2	2,1900	550	2,1300	375	2,2500	375
Certificate	DE000CR6XQ69	PROX 33.37TS OPENZ	EUR	5,5600	5,5600	5,5600			5,5600		5,5000	375	5,6200	375
Certificate	DE000CV4YXX6	PRU 14.68TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1200	10.500	1,1700	10.500
Certificate	DE000CV4YZB7	PRU 16.68TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6700	10.500	0,7200	10.500
Certificate	DE000CD61QU1	PSI20 3513TL OPENZ	EUR	22,5100	22,5100	22,5100			22,5100		22,2600	2.000	22,7600	2.000
Certificate	DE000CN6HNE7	PSI20 3821TL OPENZ	EUR	19,4200	19,4200	19,4200			19,4200		19,1700	2.000	19,6700	2.000
Certificate	DE000CR6XM14	PSI20 4134TL OPENZ	EUR	16,2900	16,2900	16,2900			16,2900		16,0400	2.000	16,5400	2.000
Certificate	DE000CE6BFN8	PSI20 4436TL OPENZ	EUR	13,2700	13,2700	13,2700			13,2700		13,0200	2.000	13,5200	2.000
Certificate	DE000CE6C6Q7	PSI20 4736TL OPENZ	EUR	10,2800	10,2800	10,2800			10,2800		10,0300	2.000	10,5300	2.000
Certificate	DE000CE6DB19	PSI20 5035TL OPENZ	EUR	7,2800	7,2800	7,2800			7,2800		7,0300	2.000	7,5300	2.000
Certificate	DE000CV4Z9N7	PSI20 5335TL OPENZ	EUR	4,2900	4,2900	4,2900			4,2900		4,0400	2.000	4,5400	2.000
Certificate	DE000CE6CSX8	PSI20 6087TS OPENZ	EUR	3,4300	3,4300	3,4300			3,4300		3,1800	2.000	3,6800	2.000
Certificate	DE000CE6EYF9	PSI20 6485TS OPENZ	EUR	7,4100	7,4100	7,4100			7,4100		7,1600	2.000	7,6600	2.000
Certificate	DE000CV4ZC42	PSI20 6884TS OPENZ	EUR	11,4000	11,4000	11,4000			11,4000		11,1500	2.000	11,6500	2.000
Certificate	DE000CE6FJG5	PSMG 20.12TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	10.000	1,0400	10.000
Certificate	DE000CE6EHX7	PSMG 23.14TL OPENZ	EUR	0,7100	0,7400	0,7100	1095,0000	2	0,7350	1500	0,7300	10.000	0,7400	10.000
Certificate	DE000CV4Z0A3	PSMG 26.13TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	10.000	0,4500	10.000
Certificate	DE000CV4YXP2	PUBLI45.08TL OPENZ	EUR	1,3400	1,3400	1,3200	999,6400	1	1,3200	746	1,3000	4.500	1,3400	4.500
Certificate	DE000CV4YZ12	PUBLI51.09TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	4.500	0,7500	4.500
Certificate	DE000CN6JYP6	QCOM 45.28TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9100	100.000		
Certificate	NL0009863422	QUALC 35.7TL OPENB	EUR	2,8800	2,8800	2,8800			2,8800		2,8800	50.000		
Certificate	NL0012020440	QUALC 87.1TS OPENB	EUR	2,1550	2,1550	2,1550			2,1550		2,1400	50.000	2,1700	49.400
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	47,5400	47,5400	47,5400			47,5400		46,8800	25	48,2000	25
Certificate	NL0010887717	RANDS 26TL OPENB	EUR	32,8200	33,0400	32,8200	3090,7200	1	33,0400	94	33,0100	3.000	33,0600	3.000
Certificate	NL0010901682	RANDS 30TL OPENB	EUR	29,2400	29,4600	29,2400			29,4600		29,4300	3.000	29,4800	3.000
Certificate	DE000CX0KVV9	RANDS 32TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	5.000	2,6500	5.000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	5.000	2,3500	5.000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	1,9900	2,0300	1,9900	5166,0400	2	2,0300	2596	2,0100	5.000	2,0400	5.000
Certificate	DE000CE6FGJ5	RANDS 40TL 0318Z	EUR	3,4050	3,4050	3,4050			3,4050		3,3800	750	3,4300	750
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	5.000	2,0200	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	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	5,000	1,6500	5,000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,7900	1,8200	1,7900	895,0000	2	1,8200	500	1,8000	5,000	1,8300	5,000
Certificate	DE000CE6FGH9	RANDS 45TL 0318Z	EUR	2,4150	2,4150	2,4150			2,4150		2,3900	750	2,4400	750
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	5,000	1,5500	5,000
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	5,000	1,3400	5,000
Certificate	DE000CY16P94	RANDS 45TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	5,000	1,2000	5,000
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR	1,3700	1,3900	1,3700	8206,3000	2	1,3900	5990	1,3700	5,000	1,4000	5,000
Certificate	NL0012038012	RANDS 47TL OPENB	EUR	13,7400	13,9600	13,7400	4140,0000	2	13,9600	300	13,9300	3,000	13,9800	3,000
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	0,8800	0,9100	0,8800	17,6000	1	0,9100	20	0,8900	5,000	0,9200	5,000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	5,000	1,1300	5,000
Certificate	NL0012693196	RANDS 50TL OPENB	EUR	10,9900	11,2100	10,9900			11,2100		11,1800	3,000	11,2300	3,000
Certificate	DE000CV4ZAP7	RANDS 51TL 0318Z	EUR	1,2150	1,2150	1,2150			1,2150		1,1900	750	1,2400	750
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	5,000	0,5400	5,000
Certificate	NL0012648448	RANDS 56BOC1218Z	EUR	54,2600	54,2600	54,2600			54,2600		54,1400	300	54,3800	300
Certificate	NL0012648455	RANDS 58BOC0619Z	EUR	55,1200	55,1200	55,1200			55,1200		55,0000	300	55,2300	300
Certificate	DE000CE6FGK3	RANDS 58TS 0318Z	EUR	0,3350	0,3350	0,3350			0,3350		0,3100	750	0,3600	750
Certificate	NL0012676274	RANDS 60BOC1218B	EUR	56,4500	56,6500	56,4500			56,6500		56,5000	1,000	56,8000	1,000
Certificate	DE000CY51MA9	RANDS 60TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	5,000	0,6300	5,000
Certificate	DE000VL5R897	RANDS 62TS OPENV	EUR	0,5810	0,5810	0,5810			0,5810					
Certificate	DE000CY50XJ9	RANDS 64TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	5,000	1,0300	5,000
Certificate	DE000VL5R9A4	RANDS 64TS OPENV	EUR	0,7810	0,7810	0,7810			0,7810					
Certificate	DE000CV4ZQA5	RANDS 65TS 0318Z	EUR	1,7150	1,7150	1,7150			1,7150		1,6900	750	1,7400	750
Certificate	DE000CY16XH4	RANDS 65TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	5,000	0,8100	5,000
Certificate	DE000CW42VJ4	RANDS 65TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	5,000	0,2800	5,000
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	5,000	0,8800	5,000
Certificate	DE000CY0ASB7	RANDS 70TS OPENC	EUR	1,0800	1,0800	1,0600	853,2000	1	1,0600	790	1,0400	5,000	1,0700	5,000
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	5,000	1,4100	5,000
Certificate	DE000CZ2FW45	RANDS 31.TL OPENZ	EUR	25,9800	25,9800	25,9800			25,9800		25,8600	150	26,0900	150
Certificate	DE000CD62288	RANDS 33.TL OPENZ	EUR	23,9800	23,9800	23,9800			23,9800		23,8600	150	24,0900	150
Certificate	NL0010011979	RANDS 13.7TL OPENB	EUR	44,2200	44,2200	44,2200			44,2200		44,1900	3,000	44,2400	3,000
Certificate	NL0011721857	RANDS 19.3TL OPENH	EUR	38,9700	39,2900	38,9700			39,2900		39,2400	3,000	39,3400	3,000
Certificate	NL0010283974	RANDS 22.4TL OPENB	EUR	36,3100	36,3100	36,3100			36,3100		36,2800	3,000	36,3300	3,000
Certificate	NL0010379558	RANDS 25.3TL OPENB	EUR	33,5100	33,6700	33,5100	201,0600	1	33,6700	6	33,6400	3,000	33,6900	1,887
Certificate	NL0011904297	RANDS 27.7TL OPENB	EUR	29,2700	29,4900	29,2700			29,4900		29,4600	3,000	29,5100	3,000
Certificate	NL0010893673	RANDS 28.9TL OPENB	EUR	30,1800	30,4000	30,1800			30,4000		30,3700	3,000	30,4200	3,000
Certificate	DE000CN61M03	RANDS 31.2TL OPENZ	EUR	26,8800	26,8800	26,8800			26,8800		26,7600	150	26,9900	150
Certificate	NL0011905336	RANDS 31.6TL OPENB	EUR	27,7800	28,0000	27,7800			28,0000		27,9700	3,000	28,0200	3,000
Certificate	NL0011926985	RANDS 33.7TL OPENH	EUR	25,8700	26,1800	25,8700			26,1800		26,1300	3,000	26,2300	3,000
Certificate	DE000CD624N4	RANDS 34.3TL OPENZ	EUR	23,9000	23,9000	23,9000			23,9000		23,7800	150	24,0100	150
Certificate	NL0011906706	RANDS 34.6TL OPENB	EUR	24,9900	25,2100	24,9900			25,2100		25,1800	3,000	25,2300	3,000
Certificate	NL0011912175	RANDS 36.3TL OPENB	EUR	23,5200	23,7400	23,5200			23,7400		23,7100	3,000	23,7600	3,000
Certificate	NL0011916085	RANDS 37.8TL OPENB	EUR	22,1500	22,3700	22,1500			22,3700		22,3400	3,000	22,3900	3,000
Certificate	NL0011979406	RANDS 38.8TL OPENH	EUR	21,2300	21,5500	21,2300			21,5500		21,5000	3,000	21,6000	3,000
Certificate	NL0012021182	RANDS 39.3TL OPENB	EUR	20,7600	20,9800	20,7600			20,9800		20,9500	3,000	21,0000	3,000
Certificate	NL0012022834	RANDS 40.8TL OPENB	EUR	19,3700	19,5900	19,3700			19,5900		19,5600	3,000	19,6100	3,000
Certificate	NL0012025654	RANDS 42.4TL OPENB	EUR	17,9100	18,1300	17,9100			18,1300		18,1000	3,000	18,1500	3,000
Certificate	NL0012029201	RANDS 43.9TL OPENB	EUR	16,5400	16,7600	16,5400			16,7600		16,7300	3,000	16,7800	3,000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	1,1150	1,1300	1,1150	565,0000	1	1,1300	500				
Certificate	NL0012030621	RANDS 45.5TL OPENB	EUR	15,1500	15,3700	15,1500	441,0900	1	15,3700	29	15,3400	3,000	15,3900	3,000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	1,0350	1,0350	1,0350			1,0350					
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	8,5800	8,5800	8,5800			8,5800		8,5500	2,500	8,6000	2,500
Certificate	NL0012492292	RANDS 48.5TL OPENB	EUR	12,3600	12,5800	12,3600	1800,9000	1	12,5800	145	12,5500	3,000	12,6000	3,000
Certificate	DE000VL61DT4	RANDS 51.5TL OPENV	EUR	0,5170	0,5170	0,5170			0,5170					
Certificate	NL0012696793	RANDS 51.6TL OPENB	EUR	9,6000	9,8700	9,6000	14790,0000	2	9,8200	1500	9,7900	3,000	9,8400	3,000
Certificate	NL0012698054	RANDS 53.1TL OPENB	EUR	8,2300	8,4500	8,2300			8,4500		8,4200	3,000	8,4700	3,000
Certificate	DE000VL61DU2	RANDS 53.5TL OPENV	EUR	0,3250	0,3440	0,3250	688,0000	1	0,3440	2000			0,4000	2,000
Certificate	NL0012699649	RANDS 54.6TL OPENB	EUR	6,8800	7,1000	6,8800	688,0000	1	7,1000	100	7,0700	3,000	7,1200	3,000
Certificate	LU1695128097	RANDS 54.7TCIOPENS	EUR	2,5100	2,5100	2,5100			2,5100		2,4800	2,500	2,5300	2,500
Certificate	NL0012494629	RANDS 56.5BOC1218B	EUR	54,3800	54,4800	54,3800			54,4800		54,3500	1,000	54,6000	1,000
Certificate	NL0012104798	RANDS 58.3TS OPENB	EUR	8,4400	8,4400	8,1600			8,1600		8,1300	3,000	8,1800	3,000
Certificate	NL0012696876	RANDS 60.3TS OPENB	EUR	10,6800	10,6800	10,4000			10,4000		10,3700	3,000	10,4200	3,000
Certificate	NL0012699144	RANDS 61.7BS OPENB	EUR	5,8700	5,8700	5,5900			5,5900		5,5600	3,000	5,6100	3,000
Certificate	NL0012698187	RANDS 62.3TS OPENB	EUR	12,9200	12,9200	12,6400			12,6400		12,6100	3,000	12,6600	3,000
Certificate	DE000CE6BKYS	RANDS 63.8TS OPENZ	EUR	1,5200	1,5200	1,4550	758,4800	1	1,4550	499	1,4300	750	1,4800	750
Certificate	NL0012677132	RANDS 64.3TS OPENB	EUR	15,0700	15,0700	14,7900			14,7900		14,7600	3,000	14,8100	3,000
Certificate	NL0012366306	RANDS14.62TL OPENH	EUR	43,2200	43,5500	43,2200			43,5500		43,5000	3,000	43,6000	3,000
Certificate	NL0012366298	RANDS23.69TL OPENH	EUR	34,9700	35,2900	34,9700			35,2900		35,2400	3,000	35,3400	3,000
Certificate	DE000CD61275	RANDS26.74TL OPENZ	EUR	30,2300	30,2300	30,2300			30,2300		30,1100	150	30,3400	150
Certificate	NL0011230503	RANDS27.83TL OPENH	EUR	31,2000	31,5300	31,2000			31,5300		31,4800	3,000	31,5800	3,000
Certificate	DE000CD61R83	RANDS28.09TL OPENZ	EUR	29,8700	29,8700	29,8700			29,8700		29,7500	150	29,9800	150
Certificate	NL0010901500	RANDS28.74BL OPENB	EUR	28,1900	28,4100	28,1900			28,4100		28,3800	3,000	28,4300	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	NL0010901518	RANDS30.388L OPENB	EUR	26,5500	26,7700	26,5500			26,7700		26,7400	3,000	26,7900	3,000
Certificate	NL0011927009	RANDS31.65TL OPENH	EUR	27,7400	28,0500	27,7400			28,0500		28,0000	3,000	28,1000	3,000
Certificate	NL0011927991	RANDS34.72TL OPENH	EUR	24,9400	25,2500	24,9400			25,2500		25,2000	3,000	25,3000	3,000
Certificate	DE000CD625J9	RANDS34.98TL OPENZ	EUR	21,9900	21,9900	21,9900			21,9900		21,8700	150	22,1000	150
Certificate	NL0011908421	RANDS36.62BL OPENB	EUR	20,3400	20,5600	20,3400			20,5600		20,5300	3,000	20,5800	3,000
Certificate	NL0011934161	RANDS36.77TL OPENH	EUR	23,0800	23,3900	23,0800			23,3900		23,3400	3,000	23,4400	3,000
Certificate	DE000CD62KD8	RANDS37.39TL OPENZ	EUR	20,9200	20,9200	20,9200			20,9200		20,8000	150	21,0300	150
Certificate	DE000CD62874	RANDS37.47TL OPENZ	EUR	19,5100	19,5100	19,5100			19,5100		19,3900	150	19,6200	150
Certificate	NL0011917349	RANDS38.69BL OPENB	EUR	18,2800	18,5000	18,2800	531,8600	1	18,5000	29	18,4700	3,000	18,5200	3,000
Certificate	NL0012021380	RANDS39.72BL OPENB	EUR	17,2400	17,4600	17,2400			17,4600		17,4300	3,000	17,4800	3,000
Certificate	NL0011979851	RANDS39.82TL OPENH	EUR	20,3100	20,6200	20,3100			20,6200		20,5700	3,000	20,6700	3,000
Certificate	DE000CD639K8	RANDS40.45TL OPENZ	EUR	16,5300	16,5300	16,5300			16,5300		16,4100	150	16,6400	150
Certificate	NL0012021893	RANDS40.75BL OPENB	EUR	16,1900	16,4100	16,1900	8108,7500	2	16,4100	499	16,3800	3,000	16,4300	3,000
Certificate	NL0011988985	RANDS40.82TL OPENH	EUR	19,3900	19,7000	19,3900			19,7000		19,6500	3,000	19,7500	3,000
Certificate	NL0011989793	RANDS41.83TL OPENH	EUR	18,4800	18,7900	18,4800			18,7900		18,7400	3,000	18,8400	3,000
Certificate	NL0012025365	RANDS42.82BL OPENB	EUR	14,1400	14,3600	14,1400	1022,4000	1	14,3600	72	14,3300	3,000	14,3800	3,000
Certificate	NL0011990429	RANDS42.84TL OPENH	EUR	17,5600	17,8700	17,5600			17,8700		17,8200	3,000	17,9200	3,000
Certificate	DE000CD63DX9	RANDS43.09TL OPENZ	EUR	15,4400	15,4400	15,4400			15,4400		15,3200	150	15,5500	150
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	NL0012025779	RANDS43.85BL OPENB	EUR	13,1200	13,3400	13,1200			13,3400		13,3100	3,000	13,3600	3,000
Certificate	NL0011994181	RANDS43.88TL OPENH	EUR	16,6100	16,9300	16,6100			16,9300		16,8800	3,000	16,9800	3,000
Certificate	DE000CD63D87	RANDS43.94TL OPENZ	EUR	13,0500	13,0500	13,0500			13,0500		12,9300	150	13,1600	150
Certificate	DE000VL37K13	RANDS44.12TL OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	NL0012029722	RANDS44.88BL OPENB	EUR	12,0900	12,3100	12,0900	4067,7500	2	12,3100	335	12,2800	3,000	12,3300	3,000
Certificate	NL0011994173	RANDS44.89TL OPENH	EUR	15,6900	16,0000	15,6900			16,0000		15,9500	3,000	16,0500	3,000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0012029730	RANDS45.91BL OPENB	EUR	11,0500	11,2700	11,0500	4560,6000	2	11,2700	410	11,2400	3,000	11,2900	3,000
Certificate	NL0011994165	RANDS45.91TL OPENH	EUR	14,7600	15,0700	14,7600	4943,4000	1	15,0700	330	15,0200	3,000	15,1200	3,000
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	1,0170	1,0170	1,0170			1,0170					
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	NL0012049928	RANDS46.92TL OPENH	EUR	13,8400	14,1500	13,8400			14,1500		14,1000	3,000	14,2000	3,000
Certificate	NL0012038459	RANDS46.93BL OPENB	EUR	10,0200	10,2400	10,0200	262,0800	1	10,2400	26	10,2100	3,000	10,2600	3,000
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	0,9070	0,9160	0,9070	916,0000	1	0,9160	1000				
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	NL0012433445	RANDS47.85TL OPENH	EUR	13,0000	13,3100	13,0000			13,3100		13,2600	3,000	13,3600	3,000
Certificate	DE000CD64342	RANDS47.92TL OPENZ	EUR	8,6800	9,0600	8,6800	4340,0000	1	9,0600	500	8,9400	150	9,1700	150
Certificate	LU1476986317	RANDS47.95TCIOPENB	EUR	9,6800	9,6800	9,6800			9,6800		9,6500	2,500	9,7000	2,500
Certificate	NL0012039184	RANDS47.96BL OPENB	EUR	9,0100	9,2300	8,9900	4201,7300	3	9,2300	464	9,2000	3,000	9,2500	3,000
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,8170	0,8460	0,8170	1692,0000	1	0,8460	2000				
Certificate	NL0012491955	RANDS48.97BL OPENB	EUR	8,0000	8,2200	8,0000			8,2200		8,1900	3,000	8,2400	3,000
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	0,9470	0,9470	0,9470			0,9470					
Certificate	DE000CE6EUT8	RANDS49.32TL OPENZ	EUR	1,8400	1,8850	1,8400	920,0000	1	1,8850	500	1,8600	750	1,9100	750
Certificate	NL0012547194	RANDS49.84TL OPENH	EUR	11,1900	11,5000	11,1900			11,5000		11,4500	3,000	11,5500	3,000
Certificate	NL0012693451	RANDS49.96BL OPENB	EUR	7,0000	7,2200	7,0000			7,2200		7,1900	3,000	7,2400	3,000
Certificate	LU1650919811	RANDS50.13TCIOPENB	EUR	6,8500	6,9300	6,8500	13700,0000	3	6,9300	2000	6,9000	2,500	6,9500	2,500
Certificate	DE000VL5RZA9	RANDS50.31TL OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	NL0012696967	RANDS50.96BL OPENB	EUR	6,0100	6,2800	6,0100	4930,5000	3	6,2300	800	6,2000	3,000	6,2500	3,000
Certificate	NL0012506117	RANDS51.68BL OPENB	EUR											
Certificate	LU1651921410	RANDS51.69TCIOPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	2,500	5,4700	2,500
Certificate	DE000CV42A93	RANDS51.91TL OPENZ	EUR	0,9700	1,0500	0,9700	4070,0000	4	1,0250	4000	1,0000	750	1,0500	750
Certificate	NL0012556203	RANDS52.67TL OPENH	EUR	8,6400	8,9500	8,6400			8,9500		8,9000	3,000	9,0000	3,000
Certificate	LU1695127875	RANDS53.49TCIOPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,6700	2,500	3,7200	2,500
Certificate	NL0012699102	RANDS53.95BL OPENB	EUR	3,0200	3,2400	3,0000	3824,0000	3	3,2400	1250	3,2100	3,000	3,2600	3,000
Certificate	LU1493032780	RANDS55.73TCIOPENB	EUR											
Certificate	NL0012104921	RANDS56.74BS OPENB	EUR	0,9000	0,9000	0,8000	160,0000	1	0,8000	200			3,0000	110
Certificate	LU1651923119	RANDS58.53TCIOPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,3600	2,500	2,4100	2,500
Certificate	NL0011890470	RANDS58.67TS OPENH	EUR	8,8400	8,8400	8,4500	52,8000	1	8,4500	6	8,4000	3,000	8,5000	3,000
Certificate	NL0012111660	RANDS58.68BS OPENB	EUR	2,8500	2,8500	2,5700			2,5700		2,5400	3,000	2,5900	3,000
Certificate	DE000VN66N25	RANDS58.89TS OPENV	EUR	0,2260	0,2260	0,2260			0,2260					
Certificate	DE000VN66N38	RANDS58.89TS OPENV	EUR	0,4830	0,4830	0,4830			0,4830					
Certificate	NL0012697015	RANDS59.68BS OPENB	EUR	3,8500	3,8500	3,5700			3,5700		3,5400	3,000	3,5900	3,000
Certificate	NL0011241484	RANDS59.75TS OPENH	EUR	10,0400	10,0400	9,6600			9,6600		9,6100	3,000	9,7100	3,000
Certificate	LU1695129657	RANDS60.06TCIOPENB	EUR	3,7900	4,0500	3,7900	862,4000	2	3,9600	220	3,9300	2,500	3,9800	2,500
Certificate	DE000CR9R8F8	RANDS60.51TS OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,3100	150	6,5400	150
Certificate	NL0012700108	RANDS60.69BS OPENB	EUR	4,8500	4,8500	4,5700			4,5700		4,5400	3,000	4,5900	3,000
Certificate	DE000VN66N12	RANDS60.89TS OPENV	EUR	0,3750	0,3750	0,3750			0,3750					
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	0,6730	0,6730	0,6730			0,6730					
Certificate	NL0011230073	RANDS63.39TS OPENH	EUR	14,0800	14,0800	13,6900			13,6900		13,6400	3,000	13,7400	3,000
Certificate	NL0011721832	RANDS66.86TS OPENH	EUR	17,9300	17,9300	17,5400			17,5400		17,4900	3,000	17,5900	3,000
Certificate	NL0012366272	RANDS79.64TS OPENH	EUR	22,1300	22,1300	21,7400			21,7400		21,6900	3,000	21,7900	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	NL0012366264	RAND573.61TS OPENH	EUR	25,4200	25,4200	25,0300			25,0300		24,9800	3.000	25,0800	3.000
Certificate	NL0012366256	RAND576.57TS OPENH	EUR	28,7100	28,7100	28,3200			28,3200		28,2700	3.000	28,3700	3.000
Certificate	NL0012313266	RAND577.42TS OPENH	EUR	29,6400	29,6400	29,2600			29,2600		29,2100	3.000	29,3100	3.000
Certificate	NL0012365449	RAND577.53TS OPENH	EUR	29,7800	29,7800	29,3900			29,3900		29,3400	3.000	29,4400	3.000
Certificate	NL0012536775	RAND583.37TS OPENH	EUR	36,2500	36,2500	35,8600			35,8600		35,8100	3.000	35,9100	3.000
Certificate	DE000CV4YXY4	RB 51.47TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		1,9900	7.500	2,0800	7.500
Certificate	DE000CV4YZC5	RB 58.49TL OPENZ	EUR	1,2600	1,2600	1,2350	630,0000	1	1,2350	500	1,1900	7.500	1,2800	7.500
Certificate	XS0357495513	RB 1.841%18	EUR	101,1600	101,1600	101,1600			101,1600		100,9100	200.000	101,4100	150.000
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR								96,7500	100.000	100,3000	20.000
Certificate	XS0364999408	RB ROBECO MMB 0%18	EUR	103,6200	103,6200	103,6200	48701,4000	1	103,6200	47000	99,2000	100.000		
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	104,9200	104,9200	104,9100			104,9100		104,4100	200.000	105,4100	150.000
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	XS0598278041	RB WERELD0%20APR18	EUR	145,8800	145,8800	145,8800	43764,0000	1	145,8800	30000				
Certificate	NL0006367310	RB WKG 0%18	EUR											
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR								112,0500	100.000		
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								117,0300	100.000	119,5000	5.000
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR								113,9700	100.000	114,7500	54.000
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR								99,2200	100.000		
Certificate	NL0000459816	RBSBI PI OPENN	EUR	26,1400	26,1400	26,1400			26,1400		26,1400	5.000		
Certificate	NL0009067883	RDX 385TL OPENB	EUR	10,6700	10,6700	10,6700			10,6700		10,6700	2.000		
Certificate	NL0010916607	RDX 500.5TL OPENB	EUR	9,6100	9,6100	9,6100			9,6100		9,6100	2.000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	5.000	16,3200	5.000
Certificate	DE000CV51CE2	RELX 12TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,2000	1.000	6,6000	1.000
Certificate	DE000CV514M4	RELX 14TL OPENC	EUR	4,1000	4,1100	4,1000	4100,0000	1	4,1100	1000	3,9100	1.000	4,3100	1.000
Certificate	DE000CV51CF9	RELX 14TL OPENC	EUR	4,4100	4,4800	4,4100	1271,2700	2	4,4500	286	4,2500	1.000	4,6500	1.000
Certificate	DE000CV514N2	RELX 16TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		1,9000	1.000	2,3000	1.000
Certificate	DE000CV51CG7	RELX 16TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,3000	1.000	2,7000	1.000
Certificate	DE000CV51UV8	RELX 18TL OPENC	EUR											
Certificate	DE000CV522D6	RELX 18TL OPENC	EUR											
Certificate	DE000CV514P7	RELX 20TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,7700	1.000	2,1700	1.000
Certificate	DE000CV51A88	RELX 22TS OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,7700	1.000	4,1700	1.000
Certificate	DE000CV51CJ1	RELX 22TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,3100	1.000	4,7100	1.000
Certificate	DE000CV51AS6	RELX 24TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,7600	1.000	6,1600	1.000
Certificate	DE000CV51CK9	RELX 24TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,3600	1.000	6,7600	1.000
Certificate	DE000CV52905	RELX 26TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500		7,8500	1.000	8,2500	1.000
Certificate	DE000CV52852	RELX 26TS OPENC	EUR	8,7200	8,7200	8,7200			8,7200		8,5200	1.000	8,9200	1.000
Certificate	NL0012098925	RELX 15.8L OPENB	EUR	3,1100	3,1700	3,1100	75,1200	1	3,1700	24	3,1600	2.500	3,1800	2.500
Certificate	NL0009988807	RELX 3.6TL OPENB	EUR	22,5300	22,5300	22,5300			22,5300		22,5200	5.000	22,5400	5.000
Certificate	NL0010887774	RELX 9.1TL OPENB	EUR	14,6700	14,7600	14,6700			14,7500		14,7500	5.000	14,7700	5.000
Certificate	NL0010766390	RELX 9.7TL OPENB	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	5.000	13,9100	5.000
Certificate	NL0010904165	RELX 11.2TL OPENB	EUR	11,6100	11,7000	11,6100			11,7000		11,6900	5.000	11,7100	5.000
Certificate	NL0011434378	RELX 12.3TL OPENB	EUR	6,5100	6,5700	6,5100	6530,0000	1	6,5700	1000	6,5600	5.000	6,5800	5.000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR	10,3500	10,3500	10,3500			10,3500		10,0400	1.000	10,6600	1.000
Certificate	DE000CW0JNS5	RELX 12.5TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900		5,8900	1.000	6,2900	1.000
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	4,5200	4,5800	4,5200			4,5800		4,5700	5.000	4,5900	5.000
Certificate	NL0012109482	RELX 15.5TL OPENB	EUR	3,5300	3,6400	3,5300	3399,7500	2	3,5900	945	3,5800	5.000	3,6000	5.000
Certificate	NL0012119945	RELX 16.6TL OPENB	EUR	2,5300	2,6300	2,5300	526,0000	1	2,5900	200	2,5800	5.000	2,6000	5.000
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR											
Certificate	NL0012498273	RELX 17.6TL OPENB	EUR	1,5900	1,6700	1,5900	2664,0000	2	1,6400	1600	1,6300	5.000	1,6500	5.000
Certificate	NL0011518071	RELX 19.7TS OPENB	EUR	3,3900	3,3900	3,3300			3,3300		3,3200	5.000	3,3400	5.000
Certificate	NL0012112403	RELX 21.1TS OPENB	EUR	4,8900	4,8900	4,8300			4,8300		4,8200	5.000	4,8400	5.000
Certificate	NL0012269989	RELX 22.5TS OPENB	EUR	6,4100	6,4100	6,3500			6,3500		6,3400	5.000	6,3600	5.000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQP7	RELX 10.65TL OPENZ	EUR	7,3700	7,4700	7,3700	2203,6300	1	7,4700	299	7,4400	450	7,5000	450
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR	11,8600	11,8600	11,8600			11,8600		11,5500	1.000	12,1700	1.000
Certificate	NL0011052949	RELX 11.19TL OPENH	EUR	11,6400	11,7700	11,6400			11,7700		11,7400	3.000	11,7900	3.000
Certificate	DE000CR6X8J5	RELX 12.34TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7400	450	5,8000	450
Certificate	NL0011742101	RELX 12.86TL OPENH	EUR	6,0100	6,0900	6,0100			6,0900		6,0700	5.000	6,1000	5.000
Certificate	DE000CR9SCD9	RELX 13.34TL OPENZ	EUR	4,7800	4,7800	4,7800			4,7800		4,7500	450	4,8100	450
Certificate	NL0011996368	RELX 13.88TL OPENH	EUR	5,0600	5,1500	5,0600			5,1500		5,1300	5.000	5,1600	5.000
Certificate	DE000CD646C0	RELX 14.83TL OPENZ	EUR	3,2600	3,2900	3,1900	1687,4600	2	3,2900	526	3,2600	450	3,3200	450
Certificate	NL0012051171	RELX 14.86TL OPENH	EUR	4,1500	4,2300	4,1500			4,2300		4,2100	5.000	4,2400	5.000
Certificate	NL0012199350	RELX 16.39TL OPENH	EUR	2,7300	2,8100	2,7300			2,8100		2,7900	5.000	2,8200	5.000
Certificate	NL0012119895	RELX 16.53BL OPENB	EUR	1,5900	1,7000	1,5900	658,0000	3	1,6400	400	1,6300	2.500	1,6500	2.500
Certificate	NL0012123277	RELX 17.04BL OPENB	EUR	1,0700	1,1300	1,0700	1246,1300	3	1,1300	1157	1,1200	2.500	1,1400	2.500
Certificate	NL0012437297	RELX 17.21TL OPENH	EUR	1,9700	2,0500	1,9700			2,0500		2,0300	5.000	2,0600	5.000
Certificate	NL0012493837	RELX 17.55BL OPENB	EUR	0,5700	0,6300	0,5700	97,9400	1	0,6300	166	0,6200	2.500	0,6400	2.500
Certificate	DE000CV4YQL5	RELX 17.83TL OPENZ	EUR	0,2800	0,3200	0,0900	727,0000	8	0,3100	2850	0,2800	450	0,3400	450
Certificate	NL0012501944	RELX 18.05BL OPENB	EUR											
Certificate	NL0012525687	RELX 18.21TL OPENH	EUR											
Certificate	NL0012676209	RELX 19.17BS OPENB	EUR	1,4100	1,4200	1,3500	142,0000	1	1,3500	100	1,3400	2.500	1,3600	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012556237	RELX 19.21TS OPENH	EUR	2,8700	2,8700	2,7700			2,7700		2,7500	5,000	2,7800	5,000
Certificate	NL0012261564	RELX 20.17BS OPENB	EUR	2,4100	2,4100	2,3500			2,3500		2,3400	2,500	2,3600	2,500
Certificate	NL0012245187	RELX 20.73TS OPENH	EUR	4,5000	4,5000	4,3900			4,3900		4,3700	5,000	4,4000	5,000
Certificate	NL0012311088	RELX 20.78TS OPENH	EUR	4,5500	4,5500	4,4400			4,4400		4,4200	5,000	4,4500	5,000
Certificate	NL0012500003	RELX 21.16BS OPENB	EUR	3,4000	3,4000	3,3400			3,3400		3,3300	2,500	3,3500	2,500
Certificate	NL0012199681	RELX 21.21TS OPENH	EUR	5,0200	5,0600	4,9100	2016,0000	2	4,9100	400	4,8900	5,000	4,9200	5,000
Certificate	NL0012507339	RELX 22.16BS OPENB	EUR	4,4000	4,4000	4,3300			4,3300		4,3200	2,500	4,3400	2,500
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.74TS OPENH	EUR	10,2500	10,2500	10,0800			10,0800		10,0500	3,000	10,1000	3,000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,0900	3,000	3,2100	3,000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	3,000	3,4600	3,000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	3,000	3,0300	3,000
Certificate	DE000CX0HW08	RENAU 105TS OPENC	EUR								0,0500	30,000	0,1000	30,000
Certificate	NL0009169911	RENAU 12.9TL OPENB	EUR	79,3300	79,3300	79,3300			79,3300		79,3000	2,000	79,3500	2,000
Certificate	NL0010286753	RENAU 37.5TL OPENB	EUR	55,7700	56,4800	55,7700	2788,5000	1	56,4800	50	56,4500	2,000	56,5000	2,000
Certificate	NL0011415187	RENAU 61.2TL OPENH	EUR	33,3900	34,6800	33,3900			34,6800		34,6000	2,000	34,7500	2,000
Certificate	NL0011729348	RENAU 95.2TS OPENH	EUR	12,8400	12,8400	11,4300			11,4300		11,3500	2,000	11,5000	2,000
Certificate	NL0012525208	RENAU105.4TS OPENH	EUR	23,8300	23,8300	22,4200			22,4200		22,3400	2,000	22,4900	2,000
Certificate	NL0012556245	RENAU105.4TS OPENH	EUR	23,9500	23,9500	22,5500			22,5500		22,4700	2,000	22,6200	2,000
Certificate	NL0012536791	RENAU105.4TS OPENH	EUR	23,8000	23,8000	22,3900			22,3900		22,3100	2,000	22,4600	2,000
Certificate	NL0011415088	RENAU108.8TS OPENH	EUR	27,4900	27,4900	26,0800			26,0800		26,0000	2,000	26,1500	2,000
Certificate	NL0011732359	RENAU122.1TS OPENH	EUR	41,9300	41,9300	40,5200			40,5200		40,4400	2,000	40,5900	2,000
Certificate	NL0011729330	RENAU122.1TS OPENH	EUR	41,8500	41,8500	40,4400			40,4400		40,3600	2,000	40,5100	2,000
Certificate	NL0012538151	RENAU145.2TS OPENH	EUR	66,8600	66,8600	65,4500			65,4500		65,3700	2,000	65,5200	2,000
Certificate	NL0011415229	RENAU44.62TL OPENH	EUR	48,8300	50,1200	48,8300			50,1200		50,0400	2,000	50,1900	2,000
Certificate	NL0012203061	RENAU50.08TL OPENH	EUR	43,7400	45,0300	43,7400			45,0300		44,9500	2,000	45,1000	2,000
Certificate	DE000CR9SQG2	RENAU53.84TL OPENZ	EUR	38,0900	38,0900	38,0900			38,0900		37,8000	600	38,3700	600
Certificate	NL0012056436	RENAU54.54TL OPENH	EUR	39,5900	40,8800	39,5900			40,8800		40,8000	2,000	40,9500	2,000
Certificate	DE000CR9RLU6	RENAU58.87TL OPENZ	EUR	32,0400	33,0600	32,0400	448,5600	1	33,0600	14	32,7700	600	33,3400	600
Certificate	DE000CN6EZW0	RENAU63.82TL OPENZ	EUR	28,1000	28,1000	28,1000			28,1000		27,8100	600	28,3800	600
Certificate	NL0011927017	RENAU66.77TL OPENH	EUR	28,2100	29,5000	28,2100			29,5000		29,4200	2,000	29,5700	2,000
Certificate	DE000CD63Y25	RENAU71.78TL OPENZ	EUR	19,1400	20,1600	19,1400	363,6600	1	20,1600	19	19,8700	600	20,4400	600
Certificate	NL0012210306	RENAU74.12TL OPENH	EUR	21,3700	22,6500	21,3700			22,6500		22,5700	2,000	22,7200	2,000
Certificate	NL0012520506	RENAU80.41TL OPENH	EUR	15,5000	16,7900	15,5000			16,7900		16,7100	2,000	16,8600	2,000
Certificate	NL0011729355	RENAU91.36TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0011415096	RENAU97.38TS OPENH	EUR	15,2000	15,2000	13,7900			13,7900		13,7100	2,000	13,8600	2,000
Certificate	DE000CD639L6	REPSO10.98TL OPENZ	EUR	4,9850	4,9850	4,9850			4,9850		4,9500	6,000	5,0200	6,000
Certificate	DE000CE6CC84	REPSO12.98TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9600	6,000	3,0300	6,000
Certificate	DE000CN6LOCO	REPSO8.499TL OPENZ	EUR	7,4800	7,4800	7,4800			7,4800		7,4400	6,000	7,5100	6,000
Certificate	DE000CD61L14	REPSO9.493TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4500	6,000	6,5200	6,000
Certificate	DE000CE6BNE1	RFGR 12.TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,5800	300	1,6500	300
Certificate	NL0011438338	RFGR 10.7TL OPENB	EUR	10,2200	10,2400	10,2200			10,2400		10,1900	500	10,2900	500
Certificate	NL0011088422	RFGR 11.3TL OPENB	EUR	9,6500	9,6700	9,6500			9,6700		9,6200	500	9,7200	500
Certificate	DE000CR9Q948	RFGR 11.9TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	500	0,8900	500
Certificate	NL0011088430	RFGR 12.4TL OPENB	EUR	8,7000	8,7200	8,7000			8,7200		8,6700	500	8,7700	500
Certificate	NL0012030639	RFGR 12.9TL OPENB	EUR	8,2300	8,2500	8,2300			8,2500		8,2000	500	8,3000	500
Certificate	NL0012489025	RFGR 15.1TL OPENB	EUR	6,2600	6,2800	6,2600			6,2800		6,2300	500	6,3300	500
Certificate	NL0012496822	RFGR 16.1TL OPENB	EUR	5,2800	5,3000	5,2800			5,3000		5,2500	500	5,3500	500
Certificate	NL0012498265	RFGR 16.6TL OPENB	EUR	4,8300	4,8500	4,8000	2400,0000	1	4,8500	500	4,8000	500	4,9000	500
Certificate	NL0012499693	RFGR 17.6TL OPENB	EUR	3,9200	3,9400	3,9200			3,9400		3,8900	500	3,9900	500
Certificate	NL0012500110	RFGR 18.1TL OPENB	EUR	3,4600	3,4800	3,4600			3,4800		3,4300	500	3,5300	500
Certificate	NL0012502223	RFGR 18.7TL OPENB	EUR	2,9200	2,9400	2,9200			2,9400		2,8900	500	2,9900	500
Certificate	NL0012503015	RFGR 19.2TL OPENB	EUR	2,4700	2,4900	2,4700			2,4900		2,4400	500	2,5400	500
Certificate	NL0012499081	RFGR 20.2TS OPENB	EUR	2,6300	2,6300	2,5900			2,5900		2,5400	500	2,6400	500
Certificate	NL0012499784	RFGR 21.2TS OPENB	EUR	3,7400	3,7400	3,7000			3,7000		3,6500	500	3,7500	500
Certificate	DE000CE6CF24	RFGR 8.74TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3100	300	2,3800	300
Certificate	DE000CD61RA1	RFGR 10.85TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9100	300	1,9800	300
Certificate	DE000CE6BPR8	RFGR 12.99TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3800	300	1,4500	300
Certificate	DE000CR9Q955	RFGR 13.03TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	500	0,7800	500
Certificate	DE000CE6BZR7	RFGR 13.99TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,1900	300	1,2600	300
Certificate	DE000CE6CEB4	RFGR 14.98TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		0,9900	300	1,0600	300
Certificate	DE000CE6CF16	RFGR 15.13TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,0900	300	1,1600	300
Certificate	DE000CE6EXA2	RFGR 15.98TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,7900	300	0,8600	300
Certificate	DE000CE6EZW1	RFGR 16.98TL OPENZ	EUR	0,6000	0,6250	0,6000	492,0000	1	0,6250	820	0,5900	300	0,6600	300
Certificate	DE000CE6F0B9	RFGR 17.24TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,6900	300	0,7600	300
Certificate	DE000CE6EZX9	RFGR 17.98TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,3900	300	0,4600	300
Certificate	DE000CE6F678	RFGR 18.98TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,1900	300	0,2600	300
Certificate	DE000CE6DN98	RFGR 21.09TS OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2200	300	0,2900	300
Certificate	DE000CE6F650	RFGR 23.59TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7100	300	0,7800	300
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,0800	5,1600	5,0800			5,1600		5,2500	1,000		
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,3200	5,3200	5,3200			5,3200		5,3200	10,000		
Certificate	NL0006066227	RICIE PI OPENN	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,7200	10,8400	10,7200			10,8400		10,8400	10.000		
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,9300	12,0100	11,9300			12,0100		12,0100	10.000		
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,6000	1,6200	1,6000			1,6200		1,6200	10.000	1,7000	1.000
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,8700	17,3100	16,8700			17,3100		17,3100	10.000		
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5900	100.000	0,5900	100.000
Certificate	DE000CY512L0	RIM 7TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	100.000	0,5600	100.000
Certificate	DE000CY512E5	RIM 7TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	100.000	0,5200	100.000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	100.000	0,4400	100.000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	100.000	0,4800	100.000
Certificate	DE000CY51MM4	RIM 10TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	100.000	0,3400	100.000
Certificate	DE000CY51K55	RIM 10TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	100.000	0,2800	100.000
Certificate	NL0010523932	RIM 4.5TL OPENB	EUR	7,4350	7,4350	7,4350			7,4350		7,4200	5.000	7,4500	5.000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	100.000	0,4500	100.000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	100.000	0,4000	100.000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	50.000	0,5600	47.860
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	100.000	0,6100	100.000
Certificate	DE000CN6HCB6	RIOT111.85TL OPENZ	EUR	32,2700	32,2700	32,2700			32,2700		31,9700	1.500	32,5600	1.500
Certificate	DE000CN6GKM8	RIOT114.12TL OPENZ	EUR	29,6800	29,6800	29,6800			29,6800		29,3800	1.500	29,9700	1.500
Certificate	DE000CD61VJ4	RIOT120.48TL OPENZ	EUR	22,4400	22,4400	22,4400			22,4400		22,1400	1.500	22,7300	1.500
Certificate	DE000CD63DD1	RIOT125.01TL OPENZ	EUR	17,2600	17,2600	17,2600			17,2600		16,9600	1.500	17,5500	1.500
Certificate	DE000CD63V69	RIOT128.53TL OPENZ	EUR	13,2600	13,2600	13,2600			13,2600		12,9600	1.500	13,5500	1.500
Certificate	DE000CE6E390	RIOT132.53TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,4200	1.500	9,0100	1.500
Certificate	DE000CE6FHG9	RIOT134.11TL OPENZ	EUR											
Certificate	DE000CV4Z8J7	RIOT137.02TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,3300	1.500	3,9200	1.500
Certificate	XS0269006961	RO CLEAN TC 0%22	EUR											
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%18	EUR								22,3300	25.000	26,0000	250.000
Certificate	NL0009592245	ROCHE 77.5TL OPENB	EUR	13,8800	13,9400	13,8800			13,9400		13,9300	10.000	13,9500	6.789
Certificate	NL0010125696	ROCHE124.2TL OPENB	EUR	10,1900	10,2500	10,1900			10,2500		10,2400	10.000	10,2600	6.815
Certificate	DE000CD63AH8	ROCHE180.2TL OPENZ	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	9.000	4,8700	9.000
Certificate	NL0010289013	ROCHE183.9TL OPENB	EUR	5,4700	5,5300	5,4700			5,5300		5,5200	10.000	5,5400	470
Certificate	DE000CR6Y740	ROCHE206.1TL OPENZ	EUR	2,6000	2,6600	2,5700	1013,2300	3	2,6400	389	2,6200	9.000	2,6600	9.000
Certificate	NL0010442273	ROCHE212.6TL OPENB	EUR	3,2000	3,2700	3,2000	2437,5000	2	3,2700	750	3,2600	10.000	3,2800	10.000
Certificate	NL0012502777	ROCHE223.1TL OPENB	EUR	2,3700	2,4300	2,3700			2,4300		2,4200	10.000	2,4400	10.000
Certificate	NL0012511612	ROCHE234.2TL OPENB	EUR								1,4700	300		
Certificate	NL0012677686	ROCHE248.5TS OPENB	EUR	2,8200	2,8200	2,7400			2,7400		2,7300	10.000	2,7500	10.000
Certificate	NL0012107577	ROCHE273.4TS OPENB	EUR	5,1000	5,1000	5,0200			5,0200		5,0100	10.000	5,0300	10.000
Certificate	NL0012115182	ROCHE301.8TS OPENB	EUR	7,7100	7,7100	7,6300			7,6300		7,6200	10.000	7,6400	10.000
Certificate	NL0012201784	ROCKT 12.4TL OPENH	EUR	1,2300	1,2400	1,2300			1,2400		1,2200	1.000	1,2500	1.000
Certificate	NL0012206981	ROCKT 14.9TL OPENH	EUR	1,0200	1,0300	1,0200			1,0300		1,0100	1.000	1,0400	1.000
Certificate	NL0012212062	ROCKT 15.8TL OPENH	EUR	0,9400	0,9600	0,9400			0,9600		0,9400	1.000	0,9700	1.000
Certificate	NL0012433478	ROCKT 16.9TL OPENH	EUR	0,8600	0,8700	0,8600			0,8700		0,8500	1.000	0,8800	1.000
Certificate	NL0012433460	ROCKT 17.4TL OPENH	EUR	0,8100	0,8300	0,8100			0,8300		0,8100	1.000	0,8400	1.000
Certificate	NL0012433924	ROCKT 18.4TL OPENH	EUR	0,7300	0,7500	0,7300			0,7500		0,7300	1.000	0,7600	1.000
Certificate	NL0012516199	ROCKT 18.8TL OPENH	EUR	0,6900	0,7100	0,6900			0,7100		0,6900	1.000	0,7200	1.000
Certificate	NL0012541411	ROCKT 19.4TL OPENH	EUR	0,6500	0,6600	0,6500			0,6600		0,6400	1.000	0,6700	1.000
Certificate	NL0012546527	ROCKT 19.9TL OPENH	EUR	0,6100	0,6200	0,6100			0,6200		0,6000	1.000	0,6300	1.000
Certificate	NL0012550198	ROCKT 20.4TL OPENH	EUR	0,5600	0,5800	0,5600			0,5800		0,5600	1.000	0,5900	1.000
Certificate	NL0012556278	ROCKT 21.9TL OPENH	EUR	0,4300	0,4500	0,4300			0,4500		0,4300	1.000	0,4600	1.000
Certificate	NL0012556260	ROCKT 22.4TL OPENH	EUR											
Certificate	NL0012556252	ROCKT 23.4TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	1.000	0,7100	1.000
Certificate	NL0012057715	ROCKT 24.5TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	1.000	0,8400	1.000
Certificate	NL0012522056	ROCKT 27.5TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	1.000	1,2200	1.000
Certificate	DE000CN6GOV7	RR 4.306TL OPENZ	EUR	1,0300	1,0300	1,0250	1,0300	1	1,0250	1	1,0100	12.000	1,0400	12.000
Certificate	DE000CN6JRH7	RR 5.466TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	12.000	0,7800	12.000
Certificate	DE000CN6JYA8	RR 6.175TL OPENZ	EUR	0,6200	0,6200	0,6050	693,7800	1	0,6050	1119	0,5900	12.000	0,6200	12.000
Certificate	DE000CE6CCF9	RR 7.381TL OPENZ	EUR	0,3400	0,3400	0,3250	510,0000	1	0,3250	1500	0,3100	12.000	0,3400	12.000
Certificate	DE000CV4YPX2	RTL 61.6TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	1.000	1,1000	1.000
Certificate	DE000CN6JQX6	RTL 49.14TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	1.000	2,3100	1.000
Certificate	DE000CR9RHH1	RTL 56.45TL OPENZ	EUR	1,5600	1,5900	1,5600	622,4400	1	1,5900	399	1,5800	1.000	1,6000	1.000
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	142,4000	142,4000	142,4000			142,4000		142,4000	2.000		
Certificate	XS1266681714	RUSSL STN1220S	USD											
Certificate	NL0011416623	RWE 8TL OPENH	EUR	1,0200	1,0400	1,0200			1,0400		1,0300	3.000	1,0500	3.000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	0,9300	0,9400	0,9300			0,9400		0,9300	3.000	0,9500	3.000
Certificate	NL0012268247	RWE 16TL OPENB	EUR	2,6400	2,7900	2,6400	2,7800	1	2,7900	1	2,7600	5.000	2,8100	5.000
Certificate	NL0012505523	RWE 21TL OPENB	EUR											
Certificate	NL0012542237	RWE 21TS OPENH	EUR	0,5200	0,5200	0,5000	50,4900	1	0,5000	99	0,4900	3.000	0,5100	3.000
Certificate	NL0012545719	RWE 6.2TL OPENH	EUR	1,1900	1,2100	1,1900			1,2100		1,2000	3.000	1,2200	3.000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	9,2700	9,4200	9,2700			9,4200		9,3900	5.000	9,4400	5.000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	0,7300	0,7500	0,7300			0,7500		0,7400	3.000	0,7600	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	NL0011798988	RWE 11.2TL OPENB	EUR	7,1600	7,3100	7,1600			7,3100		7,2800	5,000	7,3300	5,000
Certificate	NL0012095509	RWE 12.1TL OPENH	EUR	0,6300	0,6500	0,6300			0,6500		0,6400	3,000	0,6600	3,000
Certificate	NL0012175541	RWE 13.1TL OPENH	EUR	0,5400	0,5500	0,5400			0,5500		0,5400	3,000	0,5600	3,000
Certificate	NL0012201792	RWE 14.1TL OPENH	EUR	0,4400	0,4600	0,4400			0,4600		0,4500	3,000	0,4700	3,000
Certificate	NL0012120729	RWE 14.9TL OPENB	EUR	3,6400	3,7900	3,6400	930,0000	1	3,7900	250	3,7600	5,000	3,8100	5,000
Certificate	NL0012208862	RWE 15.1TL OPENH	EUR	0,3500	0,3700	0,3500	167,4000	1	0,3700	465	0,3600	3,000	0,3700	1,000
Certificate	NL0012305965	RWE 16.2TL OPENH	EUR	0,2500	0,2700	0,2500			0,2700		0,2600	3,000	0,2800	3,000
Certificate	NL0012698062	RWE 17.1TL OPENB	EUR	1,6800	1,8300	1,6800			1,8300		1,8000	5,000	1,8500	5,000
Certificate	NL0012694426	RWE 19.7TS OPENB	EUR	3,8800	3,8800	3,7300			3,7300		3,7000	5,000	3,7500	5,000
Certificate	NL0012510473	RWE 21.7TS OPENB	EUR	5,9900	5,9900	5,8400			5,8400		5,8100	5,000	5,8600	5,000
Certificate	NL0012208425	RWE 23.4TS OPENH	EUR	0,7800	0,7800	0,7600	37,7300	1	0,7600	49	0,7500	3,000	0,7700	3,000
Certificate	NL0012271209	RWE 23.7TS OPENB	EUR	8,1900	8,1900	8,0400			8,0400		8,0100	5,000	8,0600	5,000
Certificate	NL0012506885	RWE 25.6TS OPENB	EUR	10,2800	10,2800	10,1300			10,1300		10,1000	5,000	10,1500	5,000
Certificate	NL0012305460	RWE 25.6TS OPENH	EUR	1,0100	1,0100	0,9900			0,9900		0,9800	3,000	1,0000	3,000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR											
Certificate	NL0012307599	RWE 27.5TS OPENH	EUR	1,2300	1,2300	1,2100			1,2100		1,2000	3,000	1,2200	3,000
Certificate	NL0012313274	RWE 29.5TS OPENH	EUR	1,4400	1,4400	1,4200			1,4200		1,4100	3,000	1,4300	3,000
Certificate	NL0012314066	RWE 31.5TS OPENH	EUR	1,6500	1,6500	1,6300			1,6300		1,6200	3,000	1,6400	3,000
Certificate	NL0012516207	RWE 33.8TS OPENH	EUR	1,9000	1,9000	1,8800			1,8800		1,8700	3,000	1,8900	3,000
Certificate	NL0012538490	RWE 35.9TS OPENH	EUR	2,1300	2,1300	2,1100			2,1100		2,1000	3,000	2,1200	3,000
Certificate	DE000CR9SJF9	RWE 10.13TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5500	2,500	7,6200	2,500
Certificate	DE000CD64E36	RWE 12.14TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5400	2,500	5,6100	2,500
Certificate	DE000CE6C3K7	RWE 14.63TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0500	2,500	3,1200	2,500
Certificate	DE000CE6D871	RWE 16.12TL OPENZ	EUR	1,6700	1,6700	1,5850	1635,0000	2	1,5850	1000	1,5500	2,500	1,6200	2,500
Certificate	DE000VNM5MF1	RX10L LEVOPENV	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	81,700	10,0500	81,700
Certificate	DE000VNM6M5H7	RX10S SHROPEV	EUR	8,0350	8,0350	8,0350			8,0350		8,0350	102,400	8,0400	102,400
Certificate	DE000VNM6M5G9	RX15L LEVOPENV	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	58,400	9,5300	58,400
Certificate	DE000VNM6M5J3	RX15S SHROPEV	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	81,700	6,8400	81,700
Certificate	DE000CR9NJUK0	RYANR10.24TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	9,000	1,6300	9,000
Certificate	DE000CR9P2Z1	RYANR11.05TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	9,000	1,4200	9,000
Certificate	DE000CD61VE5	RYANR11.55TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	9,000	1,3000	9,000
Certificate	DE000CD63B14	RYANR12.04TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	9,000	1,1800	9,000
Certificate	DE000CD63JQ0	RYANR13.04TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	9,000	0,9200	9,000
Certificate	DE000CD63RD1	RYANR14.03TL OPENZ	EUR	0,6200	0,6600	0,6200	2790,0000	1	0,6600	4500	0,6400	9,000	0,6800	9,000
Certificate	DE000CV4ZHM9	RYANR15.03TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	9,000	0,4400	9,000
Certificate	DE000CV4ZML1	RYANR16.03TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700		0,1500	9,000	0,1900	9,000
Certificate	DE000CE6EJM6	RYANR18.72TS OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	9,000	0,6100	9,000
Certificate	DE000CE6DC75	RYANR20.72TS OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	9,000	1,1000	9,000
Certificate	DE000CR9P312	RYANR9.195TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	9,000	1,8900	9,000
Certificate	DE000CR9P304	RYANR9.719TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	9,000	1,7600	9,000
Certificate	DE000CE6FLW8	S92G 27.58TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1200	400	2,1900	400
Certificate	DE000CE6FNE2	S92G 30.58TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5200	400	1,5900	400
Certificate	DE000CV4Z407	S92G 33.57TL OPENZ	EUR	0,9900	0,9900	0,9650	198,0000	1	0,9650	200	0,9300	400	1,0000	400
Certificate	DE000CV4YXQ0	SAFRN71.68TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	12,000	1,0000	12,000
Certificate	DE000CV4YZ20	SAFRN81.69TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4700	12,000	0,5000	12,000
Certificate	DE000CV50YF5	SALES 70TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	20,000	3,8500	20,000
Certificate	DE000CV50VN5	SALES 70TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	20,000	3,4100	20,000
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	20,000	3,0800	20,000
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	20,000	2,5800	20,000
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	20,000	2,7000	20,000
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	20,000	2,1600	20,000
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	20,000	1,7800	20,000
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	20,000	2,0700	20,000
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	20,000	1,4200	20,000
Certificate	DE000CV51Z56	SALES 95TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	20,000	2,0200	20,000
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	20,000	1,0600	20,000
Certificate	DE000CV51XT6	SALES 115TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	20,000	0,2200	20,000
Certificate	DE000CV52FL8	SALES 120TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	20,000	1,4100	20,000
Certificate	DE000CV51Z72	SALES 120TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	20,000	1,3800	20,000
Certificate	DE000CV51XU4	SALES 120TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	20,000	0,6200	20,000
Certificate	DE000CV52MZ4	SALES 125TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	20,000	1,8800	20,000
Certificate	DE000CV52J14	SALES 125TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	20,000	1,0800	20,000
Certificate	DE000CV4YV40	SAMSU 800TL 0318Z	EUR	2,8400	2,8400	2,7900	1420,0000	1	2,7900	500	2,7600	3,750	2,8200	3,750
Certificate	DE000CV4YV57	SAMSU 900TL 0318Z	EUR	1,9750	1,9750	1,9750			1,9750		1,9500	500	2,0000	3,750
Certificate	DE000CV4YV65	SAMSU 1000TL 0318Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	3,750	1,2000	3,750
Certificate	DE000CV4YV73	SAMSU 1100TL 0318Z	EUR	0,3700	0,3700	0,3400	416,5000	2	0,3600	1150	0,3300	3,750	0,3900	3,750
Certificate	NL0009175975	SAMSU251.5TL OPENB	EUR	73,2200	73,2200	73,2200			73,2200		73,1700	500	73,2700	500
Certificate	NL0009991991	SAMSU368.2TL OPENB	EUR	64,3600	64,3600	64,3600			64,3600		64,3100	500	64,4100	500
Certificate	NL0011426994	SAMSU448.1TL OPENB	EUR	58,4700	58,4700	58,2900			58,2900		58,2400	500	58,3400	500
Certificate	NL0011806336	SAMSU494.3TL OPENB	EUR	54,9600	54,9600	54,7800			54,7800		54,7300	500	54,8300	500
Certificate	NL0011806344	SAMSU519.6TL OPENB	EUR	53,0400	53,0400	52,8600			52,8600		52,8100	500	52,9100	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	5,000	2,2800	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	5,000	1,4500	5,000
Certificate	DE000CX0JAS1	SANOF 60TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	5,000	1,1600	5,000
Certificate	NL0011413224	SANOF 97TS OPENH	EUR	3,3700	3,4200	3,3700			3,4200		3,4100	10,000	3,4300	10,000
Certificate	NL0009437045	SANOF 28.8TL OPENB	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	30,000	4,3800	16.779
Certificate	NL0009999465	SANOF 39.6TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	30,000	3,3800	23.049
Certificate	NL0010127585	SANOF 49.2TL OPENB	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	30,000	2,4800	23.999
Certificate	DE000CN6HHQ3	SANOF 55.4TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,0700	4,500	3,1500	4,500
Certificate	NL0010130126	SANOF 55.6TL OPENB	EUR	1,9400	1,9400	1,9000	674,0800	2	1,9000	349	1,8900	30,000	1,9000	30,000
Certificate	NL0010286399	SANOF 59.8TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	30,000	1,5000	17.200
Certificate	DE000CD63JVO	SANOF 69.5TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2700	4,500	0,3500	4,500
Certificate	NL0012030662	SANOF 70.1TL OPENB	EUR	0,6100	0,6100	0,5700	284,4300	1	0,5700	499				
Certificate	NL0012510481	SANOF 79.3TS OPENB	EUR	1,4700	1,5300	1,4700			1,5300		1,5200	30,000	1,5300	30,000
Certificate	NL0012271464	SANOF 89.4TS OPENB	EUR	2,5500	2,6100	2,5500			2,6100		2,6000	30,000	2,6100	30,000
Certificate	NL0011413216	SANOF108.4TS OPENH	EUR	4,6000	4,6500	4,6000			4,6500		4,6400	10,000	4,6600	10,000
Certificate	NL0012267215	SANOF108.9TS OPENB	EUR	4,6600	4,7200	4,6600			4,7200		4,7100	30,000	4,7200	30,000
Certificate	NL0012330591	SANOF132.7TS OPENH	EUR	7,2300	7,2700	7,2300			7,2700		7,2600	10,000	7,2800	10,000
Certificate	NL0012374797	SANOF36.18TL OPENH	EUR	3,7700	3,7700	3,7000			3,7000		3,6900	10,000	3,7100	10,000
Certificate	NL0011413299	SANOF56.77TL OPENH	EUR	1,8500	1,8500	1,7200	17311,0000	3	1,7900	10060	1,7800	10,000	1,8000	10,000
Certificate	NL0011890629	SANOF60.81TL OPENH	EUR	1,4700	1,4700	1,4100			1,4100		1,4000	10,000	1,4200	10,000
Certificate	DE000CR1K641	SANOF61.54TL OPENZ	EUR	0,9200	0,9400	0,8600	4060,0000	4	0,9400	4500	0,9200	10,500	0,9600	10,500
Certificate	NL0011891460	SANOF64.91TL OPENH	EUR	1,0900	1,1000	0,9800	1231,0000	12	1,0300	1200	1,0200	10,000	1,0400	10,000
Certificate	NL0012540140	SANOF80.38TS OPENB	EUR	1,5800	1,6300	1,5800			1,6300		1,6200	10,000	1,6400	10,000
Certificate	NL0012545727	SANOF80.54TS OPENH	EUR	1,5900	1,6400	1,5900			1,6400		1,6300	10,000	1,6500	10,000
Certificate	NL0012556294	SANOF80.77TS OPENH	EUR	1,6300	1,6800	1,6300			1,6800		1,6700	10,000	1,6900	10,000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0011413232	SANOF93.22TS OPENH	EUR	2,9600	3,0100	2,9600			3,0100		3,0000	10,000	3,0200	10,000
Certificate	NL0012110043	SAP 84TL OPENB	EUR	15,9800	15,9800	15,2300			15,2300		15,1800	5,000	15,2700	5,000
Certificate	NL0012214597	SAP 104.TS OPENH	EUR	2,0000	2,0300	2,0000			2,0300		1,9800	1,000	2,0800	1,000
Certificate	NL0011052709	SAP 46.5TL OPENH	EUR	4,9300	4,9300	4,9000			4,9000		4,8500	1,000	4,9500	1,000
Certificate	NL0010907416	SAP 50.6TL OPENB	EUR	46,3700	46,3700	45,6200			45,6200		45,5700	5,000	45,6600	5,000
Certificate	NL0011436209	SAP 56.1TL OPENB	EUR	41,3400	41,3400	40,5900			40,5900		40,5400	5,000	40,6300	5,000
Certificate	NL0011440847	SAP 62.1TL OPENB	EUR	35,8900	35,8900	35,1400			35,1400		35,0900	5,000	35,1800	5,000
Certificate	NL0011910328	SAP 72.4TL OPENB	EUR	26,5400	26,5400	25,7900			25,7900		25,7400	5,000	25,8300	5,000
Certificate	NL0012038806	SAP 76.1TL OPENB	EUR	23,1800	23,1800	22,4300			22,4300		22,3800	5,000	22,4700	5,000
Certificate	NL0012051189	SAP 78.8TL OPENH	EUR	1,9100	1,9100	1,8800			1,8800		1,8300	1,000	1,9300	1,000
Certificate	NL0012179055	SAP 86.1TL OPENH	EUR	1,2300	1,2400	1,1900	43,4000	1	1,1900	35	1,1400	1,000	1,2400	1,000
Certificate	NL0012493613	SAP 88.1TL OPENB	EUR	12,2000	12,2000	11,4500	2997,5000	1	11,4500	250	11,4000	5,000	11,4900	5,000
Certificate	NL0012676118	SAP 96.4TS OPENB	EUR	14,9000	15,6400	14,9000			15,6400		15,5900	5,000	15,6800	5,000
Certificate	NL0011973334	SAP 100.3TS OPENH	EUR	1,6000	1,6300	1,6000			1,6300		1,5800	1,000	1,6800	1,000
Certificate	NL0011979414	SAP 100.4TS OPENH	EUR	1,6000	1,6400	1,6000			1,6400		1,5900	1,000	1,6900	1,000
Certificate	NL0012512289	SAP 101.2TS OPENB	EUR	20,2200	20,9600	20,2200			20,9600		20,9100	5,000	21,0000	5,000
Certificate	NL0012175566	SAP 108.5TS OPENH	EUR	2,4800	2,5200	2,4800			2,5200		2,4700	1,000	2,5700	1,000
Certificate	NL0011052634	SAP 114.8TS OPENH	EUR	3,1600	3,1900	3,1600			3,1900		3,1400	1,000	3,2400	1,000
Certificate	NL0012503874	SAP 117.3TS OPENB	EUR	38,1300	38,8700	38,1300			38,8700		38,8200	5,000	38,9100	5,000
Certificate	NL0011052717	SAP 38.12TL OPENH	EUR	5,7200	5,7200	5,6800			5,6800		5,6300	1,000	5,7300	1,000
Certificate	DE000CR6XG53	SAP 54.74TL OPENZ	EUR	37,4600	37,4600	37,4600			37,4600		37,3400	1,000	37,5800	1,000
Certificate	NL0011721956	SAP 58.89TL OPENH	EUR	3,7800	3,7800	3,7400			3,7400		3,6900	1,000	3,7900	1,000
Certificate	DE000CN6F8A5	SAP 60.71TL OPENZ	EUR	31,5000	31,5000	31,5000			31,5000		31,3800	1,000	31,6200	1,000
Certificate	NL0011721949	SAP 62.99TL OPENH	EUR	3,3900	3,3900	3,3600			3,3600		3,3100	1,000	3,4100	1,000
Certificate	NL0011721931	SAP 65.05TL OPENH	EUR	3,2000	3,2000	3,1600			3,1600		3,1100	1,000	3,2100	1,000
Certificate	NL0011927058	SAP 66.95TL OPENH	EUR	3,0200	3,0200	2,9900			2,9900		2,9400	1,000	3,0400	1,000
Certificate	DE000CN6FGR7	SAP 67.66TL OPENZ	EUR	24,5600	24,5600	24,5600			24,5600		24,4400	1,000	24,6800	1,000
Certificate	NL0011929393	SAP 70.68TL OPENH	EUR	2,6700	2,6900	2,6400	1210,5000	1	2,6400	450	2,5900	1,000	2,6900	1,000
Certificate	NL0011930599	SAP 74.76TL OPENH	EUR	2,2900	2,2900	2,2600			2,2600		2,2100	1,000	2,3100	1,000
Certificate	DE000CD62FB2	SAP 76.59TL OPENZ	EUR	15,6600	15,6600	15,6600			15,6600		15,5400	1,000	15,7800	1,000
Certificate	NL0012057749	SAP 82.12TL OPENH	EUR	1,6000	1,6000	1,5700			1,5700		1,5200	1,000	1,6200	1,000
Certificate	NL0012439731	SAP 89.16TL OPENH	EUR	0,9400	0,9600	0,9100	479,0400	1	0,9100	499	0,8600	1,000	0,9600	1,000
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	7,9900	7,9900	7,9900			7,9900		7,9400	500	8,0400	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,0600	500	7,1600	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,8600	500	7,9600	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,8600	500	6,9600	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		5,9800	500	6,0800	500
Certificate	NL0012018022	SBMOF 12TL OPENB	EUR	4,7500	4,8700	4,7500	2232,4400	1	4,8700	469	4,8600	5,000	4,8700	5,000
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9500	500	4,0500	500
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0400	500	5,1400	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0400	500	4,1400	500
Certificate	DE000CY51AT4	SBMOF 13TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,8800	500	2,9800	500
Certificate	DE000CY52BT0	SBMOF 14TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,1900	500	3,2900	500
Certificate	DE000CY52A39	SBMOF 14TL OPENC	EUR	1,7900	1,9600	1,7900	89,5000	1	1,9600	50	1,9100	500	2,0100	500
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR	14,7200	14,7200	14,7200			14,7200		14,6700	500	14,7600	500
Certificate	DE000CY52J89	SBMOF 15TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9200	500	1,0200	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	15,1900	15,1900	15,1900			15,1900		15,1400	500	15,2300	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	NL0012040208	SBMOF 16TS OPENB	EUR											
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7400	500	1,8400	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4500	500	2,5500	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9000	500	1,0000	500
Certificate	NL0012627870	SBMOF 18TS OPENB	EUR	4,4400	4,4400	4,3200			4,3200		4,3100	5,000	4,3200	5,000
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,4800	500	3,5800	500
Certificate	DE000CX59Z58	SBMOF 18TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8400	500	1,9400	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3500	500	2,4500	500
Certificate	NL0012016885	SBMOF 12.BL OPENB	EUR	4,0000	4,1200	4,0000			4,1200		4,1100	5,000	4,1200	5,000
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	10,9100	11,0300	10,9100			11,0300		11,0200	5,000	11,0300	5,000
Certificate	NL0010910808	SBMOF 6.3TL OPENB	EUR	9,9500	10,0700	9,9500			10,0700		10,0600	5,000	10,0700	5,000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	9,6500	9,8400	9,6500			9,8400		9,8100	5,000	9,8600	5,000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	9,4600	9,5800	9,4600	464,0300	1	9,5800	49	9,5700	5,000	9,5800	5,000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	5,000	9,1200	5,000
Certificate	DE000CC5K631	SBMOF 7.5TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200		8,4700	500	8,5700	500
Certificate	NL0011041850	SBMOF 7.7TL OPENH	EUR	8,6900	8,8800	8,6900			8,8800		8,8500	5,000	8,9000	5,000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	5,000	8,5400	5,000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	8,2100	8,4100	8,2100			8,4100		8,3800	5,000	8,4300	5,000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.5TL OPENB	EUR	7,9400	8,0600	7,9400			8,0600		8,0500	5,000	8,0600	5,000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000		7,4500	500	7,5500	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	7,7400	7,9300	7,7400			7,9300		7,9000	5,000	7,9500	5,000
Certificate	NL0011431770	SBMOF 9.1TL OPENB	EUR	7,3700	7,4900	7,3700			7,4900		7,4800	5,000	7,4900	5,000
Certificate	NL0011906730	SBMOF 9.7TL OPENB	EUR	6,8600	6,9800	6,8600	1779,3300	1	6,9800	259	6,9700	5,000	6,9800	5,000
Certificate	NL0011909338	SBMOF 10.3TL OPENB	EUR	6,3000	6,4200	6,3000	1893,0000	1	6,4200	300	6,4100	5,000	6,4200	5,000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	5,8300	5,9500	5,8300	876,0000	1	5,9500	150	5,9400	5,000	5,9500	5,000
Certificate	NL0011920939	SBMOF 11.4TL OPENB	EUR	5,3000	5,4200	5,3000			5,4200		5,4100	5,000	5,4200	5,000
Certificate	DE000VL37LD1	SBMOF 11.4TL OPENV	EUR											
Certificate	DE000CD62V60	SBMOF 11.7TL OPENZ	EUR	4,4900	4,6300	4,4900	2060,9100	1	4,6300	459	4,5900	250	4,6700	250
Certificate	DE000VL37LE9	SBMOF 11.9TL OPENV	EUR											
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	NL0012030688	SBMOF 12.6TL OPENB	EUR	4,2100	4,3300	4,2100			4,3300		4,3200	5,000	4,3300	5,000
Certificate	NL0012511620	SBMOF 13.1TL OPENB	EUR	3,7400	3,8600	3,7400			3,8600		3,8500	5,000	3,8600	5,000
Certificate	NL0012692479	SBMOF 13.6TL OPENB	EUR	3,2900	3,4100	3,2900	470,4000	1	3,4100	140	3,4000	5,000	3,4100	5,000
Certificate	NL0012694202	SBMOF 14.1TL OPENB	EUR	2,8400	2,9600	2,8400			2,9600		2,9500	5,000	2,9600	5,000
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR											
Certificate	NL0012697163	SBMOF 14.7TL OPENB	EUR	2,3000	2,4200	2,3000			2,4200		2,4100	5,000	2,4200	5,000
Certificate	NL0012677967	SBMOF 15.2TL OPENB	EUR	1,7700	1,8900	1,7700			1,8900		1,8800	5,000	1,8900	5,000
Certificate	NL0012054233	SBMOF 16.1TS OPENH	EUR	2,3300	2,3300	2,1300			2,1300		2,1000	5,000	2,1500	5,000
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	15,6800	15,7400	15,6800			15,7400		15,7000	2,000	15,7800	2,000
Certificate	DE000CX59XW5	SBMOF 16.5TS OPENC	EUR											
Certificate	NL0012101869	SBMOF 16.6TS OPENB	EUR	2,9600	2,9600	2,8400			2,8400		2,8300	5,000	2,8400	5,000
Certificate	LU1695129731	SBMOF 17.3TPIOPENS	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	1,000	1,9800	1,000
Certificate	NL0012697239	SBMOF 17.3TS OPENB	EUR	3,7500	3,7500	3,6300			3,6300		3,6200	5,000	3,6300	5,000
Certificate	NL0012048631	SBMOF 17.3TS OPENH	EUR	3,6600	3,6600	3,4700			3,4700		3,4400	5,000	3,4900	5,000
Certificate	NL0011231782	SBMOF 7.36TL OPENH	EUR	8,9200	9,1100	8,9200			9,1100		9,0800	5,000	9,1300	5,000
Certificate	DE000CR4J191	SBMOF 7.52TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100		8,5700	250	8,6500	250
Certificate	DE000CR4H724	SBMOF 8.58TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,5700	250	7,6500	250
Certificate	DE000CR9S654	SBMOF 9.62TL OPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,5700	250	6,6500	250
Certificate	DE000CD627A4	SBMOF10.39TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,3800	250	5,4600	250
Certificate	NL0011929401	SBMOF10.58TL OPENH	EUR	5,9800	6,1700	5,9800			6,1700		6,1400	5,000	6,1900	5,000
Certificate	DE000CD629E2	SBMOF10.66TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,5800	250	5,6600	250
Certificate	DE000CD629J1	SBMOF10.88TL OPENZ	EUR	4,9300	4,9300	4,9300			4,9300		4,8900	250	4,9700	250
Certificate	NL0011909890	SBMOF10.96BL OPENB	EUR	5,0500	5,1700	4,9700	7247,5000	4	5,1700	1450	5,1600	5,000	5,1700	5,000
Certificate	NL0011929989	SBMOF11.09TL OPENH	EUR	5,5200	5,7100	5,5200			5,7100		5,6800	5,000	5,7300	5,000
Certificate	DE000CD629K9	SBMOF11.38TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300		4,3900	250	4,4700	250
Certificate	NL0011916358	SBMOF11.48BL OPENB	EUR	4,5300	4,6500	4,5300	567,5000	1	4,6500	125	4,6400	5,000	4,6500	5,000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	4,0550	4,0550	4,0550			4,0550					
Certificate	DE000CD62U09	SBMOF11.88TL OPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,9000	250	3,9800	250
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	3,5550	3,5550	3,5550			3,5550					
Certificate	DE000CD636B3	SBMOF12.38TL OPENZ	EUR	3,2900	3,4400	3,2900	19,7400	1	3,4400	6	3,4000	250	3,4800	250
Certificate	LU1452095794	SBMOF12.44TCIOPENS	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	1,000	3,4900	1,000
Certificate	NL0011994280	SBMOF12.49TL OPENH	EUR	4,2400	4,4400	4,2400	852,0000	1	4,4400	200	4,4100	5,000	4,4600	5,000
Certificate	NL0012029755	SBMOF12.51BL OPENB	EUR	3,5000	3,6100	3,5000			3,6100		3,6000	5,000	3,6100	5,000
Certificate	DE000VN66WR3	SBMOF12.53TL OPENZ	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000CD63PE3	SBMOF12.74TL OPENZ	EUR	3,6400	3,6400	3,6400			3,6400		3,6000	250	3,6800	250
Certificate	DE000VN66UW7	SBMOF12.82TL OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	DE000CD63PS3	SBMOF12.88TL OPENZ	EUR	2,7600	2,9400	2,7600	4632,5000	3	2,9400	1650	2,9000	250	2,9800	250
Certificate	NL0012491583	SBMOF13.02BL OPENB	EUR	3,0000	3,1100	2,9600	6960,0000	4	3,1100	2300	3,1000	5,000	3,1100	5,000
Certificate	NL0012540694	SBMOF13.07TL OPENH	EUR	3,7200	3,9100	3,7200			3,9100		3,8800	5,000	3,9300	5,000
Certificate	DE000VLSRU65	SBMOF13.11TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450					
Certificate	LU1650942805	SBMOF13.17TCIOPENS	EUR	2,7400	2,8500	2,7400	134,2600	1	2,8500	49	2,8400	1,000	2,8500	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	DE000VLRXS6	SBMOF13.42TL OPENV	EUR											
Certificate	NL0012692560	SBMOF13.52BL OPENB	EUR	2,4900	2,6300	2,4700	9395,4100	4	2,6100	3681	2,6000	5,000	2,6100	5,000
Certificate	LU1650955708	SBMOF13.53TCIOPENS	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	1,000	2,5000	1,000
Certificate	DE000VLRXT4	SBMOF13.62TL OPENV	EUR	2,0450	2,0800	2,0450	3090,0000	2	2,0800	1500				
Certificate	DE000CV4Z266	SBMOF13.87TL OPENZ	EUR	1,7500	1,9100	1,7500	608,1900	2	1,9100	347	1,8700	250	1,9500	250
Certificate	DE000VLRZD3	SBMOF13.92TL OPENV	EUR											
Certificate	NL0012694087	SBMOF14.02BL OPENB	EUR	1,9900	2,1100	1,9500	32614,6600	28	2,1100	16446	2,1000	5,000	2,1100	5,000
Certificate	NL0012547210	SBMOF14.02TL OPENH	EUR	2,8500	3,0500	2,8500			3,0500		3,0200	5,000	3,0700	5,000
Certificate	DE000VLRZG6	SBMOF14.12TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	LU1651911379	SBMOF14.25TCIOPENS	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	1,000	1,8000	1,000
Certificate	NL0012550206	SBMOF14.51TL OPENH	EUR	2,4100	2,6000	2,4100			2,6000		2,5700	5,000	2,6200	5,000
Certificate	NL0012695837	SBMOF14.52BL OPENB	EUR	1,4900	1,6100	1,4600	18813,6000	6	1,6100	12720	1,6000	5,000	1,6100	5,000
Certificate	DE000VLR61DW8	SBMOF14.64TL OPENV	EUR	1,0470	1,0470	1,0470			1,0470				1,2500	100
Certificate	DE000CV4ZM40	SBMOF14.82TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	250	1,6900	250
Certificate	DE000CV4ZAA9	SBMOF14.87TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	250	1,0000	250
Certificate	NL0012506125	SBMOF14.94BL OPENB	EUR											
Certificate	LU1652009348	SBMOF14.94TCIOPENS	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	1,000	1,1300	1,000
Certificate	NL0012699938	SBMOF15.02BL OPENB	EUR	0,9900	1,1100	0,9900	1024,1000	2	1,1100	980	1,1000	5,000	1,1100	5,000
Certificate	DE000VLR61EL9	SBMOF15.14TL OPENV	EUR	0,5730	0,6000	0,5730	600,0000	1	0,6000	1000				
Certificate	LU1695128410	SBMOF15.28TCIOPENS	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	1,000	0,8100	1,000
Certificate	LU1573736763	SBMOF15.33TCIOPENS	EUR											
Certificate	NL0012556302	SBMOF15.45TL OPENH	EUR											
Certificate	LU1476987398	SBMOF15.53TCIOPENS	EUR											
Certificate	DE000CD642N6	SBMOF15.87TS OPENZ	EUR											
Certificate	NL0012432736	SBMOF15.97TS OPENH	EUR											
Certificate	DE000VNR6V9F9	SBMOF16.52TS OPENV	EUR											
Certificate	DE000VNR6V9G7	SBMOF16.52TS OPENV	EUR											
Certificate	NL0012040471	SBMOF16.59BS OPENB	EUR	1,4500	1,4500	1,3300			1,3300		1,3200	5,000	1,3300	5,000
Certificate	NL0012053201	SBMOF16.72TS OPENH	EUR	3,0100	3,0100	2,8200			2,8200		2,7900	5,000	2,8400	5,000
Certificate	DE000CD646D8	SBMOF16.84TS OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	250	1,2500	250
Certificate	DE000VNR65929	SBMOF16.94TS OPENV	EUR											
Certificate	DE000VNR659Y2	SBMOF16.95TS OPENV	EUR	0,9630	0,9630	0,9630			0,9630					
Certificate	DE000VLR37F51	SBMOF17.02TS OPENV	EUR											
Certificate	DE000VLR2FUA2	SBMOF17.05TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	LU1477222498	SBMOF17.47TCIOPENS	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	1,000	1,4100	1,000
Certificate	DE000VLR37FF9	SBMOF17.52TS OPENV	EUR											
Certificate	DE000VLR2FUB0	SBMOF17.55TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0012277297	SBMOF17.58BS OPENB	EUR	2,4400	2,4400	2,3200			2,3200		2,3100	5,000	2,3200	5,000
Certificate	NL0011230149	SBMOF17.67TS OPENH	EUR	4,0700	4,0700	3,8800			3,8800		3,8500	5,000	3,9000	5,000
Certificate	DE000VLR61DV0	SBMOF17.94TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	NL0012700124	SBMOF18.58BS OPENB	EUR	3,4400	3,4400	3,3200			3,3200		3,3100	5,000	3,3200	5,000
Certificate	DE000CV4ZLS8	SBMOF18.83TS OPENZ	EUR	3,1900	3,1900	3,1900			3,1900		3,1500	250	3,2300	250
Certificate	NL0012525216	SBMOF19.95TS OPENH	EUR	6,6000	6,6000	6,4000			6,4000		6,3700	5,000	6,4200	5,000
Certificate	NL0012536809	SBMOF19.95TS OPENH	EUR	6,6000	6,6000	6,4100			6,4100		6,3800	5,000	6,4300	5,000
Certificate	NL0012521082	SBMOF19.96TS OPENH	EUR	6,6100	6,6100	6,4200			6,4200		6,3900	5,000	6,4400	5,000
Certificate	DE000CT9JQQ8	SBMOF16.092TL OPENC	EUR	10,1700	10,1700	10,1700			10,1700		10,1200	500	10,2200	500
Certificate	DE000CR4HWK6	SBMOF8.587TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,1800	250	7,2600	250
Certificate	DE000CR4JJ92	SBMOF9.002TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,7700	250	6,8500	250
Certificate	DE000CR6X379	SBMOF9.398TL OPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,3700	250	6,4500	250
Certificate	DE000CR955G1	SBMOF9.895TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,8800	250	5,9600	250
Certificate	NL0011907613	SBMOF9.919BL OPENB	EUR	6,0800	6,2000	6,0800			6,2000		6,1900	5,000	6,2000	5,000
Certificate	DE000CD62R41	SCHAT103.9TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	5,000	8,0100	5,000
Certificate	DE000CD62R66	SCHAT116.9TS OPENZ	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	5,000	4,9900	5,000
Certificate	DE000CD62R74	SCHAT121.7TS OPENZ	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	5,000	9,8300	5,000
Certificate	DE000CE6C642	SCHAT127.6TS OPENZ	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	5,000	15,7100	5,000
Certificate	DE000CD62R58	SCHAT98.72TL OPENZ	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	5,000	13,2400	5,000
Certificate	NL0010127965	SCHLM 57.9TL OPENB	EUR	18,3800	20,3450	18,3800	6095,6000	2	20,3450	310	20,2900	3,000	20,4000	3,000
Certificate	NL0012204267	SCHND 62.6TL OPENH	EUR	17,6000	17,9700	17,6000			17,9700		17,7200	500	18,2200	500
Certificate	NL0011935671	SCHND 91.9TS OPENH	EUR	23,8900	23,8900	23,3700			23,3700		23,1200	500	23,6200	500
Certificate	NL0012314090	SCHND106.7TS OPENH	EUR	39,8700	39,8700	39,3600			39,3600		39,1100	500	39,6100	500
Certificate	NL0012366868	SCHND106.7TS OPENH	EUR	39,9100	39,9100	39,4000			39,4000		39,1500	500	39,6500	500
Certificate	NL0012313282	SCHND107.7TS OPENH	EUR	40,9300	40,9300	40,4200			40,4200		40,1700	500	40,6700	500
Certificate	NL0012365464	SCHND107.7TS OPENH	EUR	40,9200	40,9200	40,4100			40,4100		40,1600	500	40,6600	500
Certificate	NL0012557953	SCHND120.2TS OPENH	EUR	54,5700	54,5700	54,0600			54,0600		53,8100	500	54,3100	500
Certificate	NL0011418231	SCHND41.83TL OPENH	EUR	36,8300	37,2800	36,8300			37,2800		37,0300	500	37,5300	500
Certificate	NL0011890652	SCHND48.63TL OPENH	EUR	30,6100	30,9900	30,6100			30,9900		30,7400	500	31,2400	500
Certificate	DE000CE6CCC6	SCHND54.99TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,0900	4,500	2,1400	4,500
Certificate	NL0011934203	SCHND56.47TL OPENH	EUR	23,3100	23,6800	23,3100			23,6800		23,4300	500	23,9300	500
Certificate	DE000CE6CCW4	SCHND62.98TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3000	4,500	1,3500	4,500
Certificate	NL0012516223	SCHND67.91TL OPENH	EUR	12,6600	13,0300	12,6600			13,0300		12,7800	500	13,2800	500
Certificate	NL0012556310	SCHND72.17TL OPENH	EUR	8,7300	9,1100	8,7300			9,1100		8,8600	500	9,3600	500
Certificate	NL0011418173	SCHND76.07TS OPENH	EUR	6,6900	6,6900	6,2500			6,2500		6,0000	500	6,5000	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	NL0012214605	SCHND84.17TS OPENH	EUR	15,5400	15,5400	15,0300			15,0300		14,7800	500	15,2800	500
Certificate	NL0011970652	SCHND90.96TS OPENH	EUR	22,8700	22,8700	22,3600			22,3600		22,1100	500	22,6100	500
Certificate	NL0010733622	SCXP STN0820V	EUR	131,8800	132,4000	131,8800	6600,0000	1	132,4000	5000	132,1500	50.000	132,6500	50.000
Certificate	XS1444044082	SDGP STN1122K	EUR								94,4100	500.000		
Certificate	DE000CV4Z274	SGL 10.86TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	1.500	0,4900	1.500
Certificate	DE000CE6FNF9	SGL 11.82TL OPENZ	EUR											
Certificate	DE000CV4ZKM3	SGL 11.87TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	1.500	0,2900	1.500
Certificate	DE000CV4YWW0	SGL 8.857TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	1.500	0,8900	1.500
Certificate	DE000CE6FNG7	SGL 9.868TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	1.500	0,6800	1.500
Certificate	DE000CE6E6F8	SHA 10.69TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	5.000	1,2100	5.000
Certificate	DE000CE6FHW6	SHA 12.68TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7800	5.000	0,8100	5.000
Certificate	DE000CE6E887	SHA 8.684TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	5.000	1,6100	5.000
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	110,5100	110,5100	110,5100			110,5100		109,7000	50	111,3200	50
Certificate	DE000CE6BQD6	SHELL SHROPEMZ	EUR	13,4900	13,4900	13,4900			13,4900		13,3900	450	13,5900	450
Certificate	XS1346710848	SHELL STN0119B	EUR	119,1500	119,1500	119,1500			119,1500		118,8000	100.000	119,5000	10.000
Certificate	XS1306324838	SHELL STN1018B	EUR	107,5300	107,5300	107,5300			107,5300		107,3000	100.000	107,7500	5.000
Certificate	NL0011635982	SHELL 8TL OPENB	EUR	21,2400	21,4200	21,2400			21,4200		21,4100	5.000	21,4200	5.000
Certificate	NL0009258607	SHELL 10TL OPENB	EUR	19,5700	19,5700	19,5700			19,5700		19,5600	5.000	19,5700	5.000
Certificate	DE000CX0JA28	SHELL 16TL OPENC	EUR	15,5700	15,5700	15,5700			15,5700		15,5200	1.000	15,6200	1.000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	13,5500	13,5500	13,5500			13,5500		13,5000	1.000	13,6000	1.000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	12,3000	12,3000	12,3000			12,3000		12,2500	1.000	12,3500	1.000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900		10,1400	1.000	10,2400	1.000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	11,1800	11,1800	11,1800			11,1800		11,1300	1.000	11,2300	1.000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	12,0500	12,0500	12,0500			12,0500		12,0000	1.000	12,1000	1.000
Certificate	DE000CE6FGN7	SHELL 21TL 0318Z	EUR	7,6400	7,6400	7,6400			7,6400		7,6200	1.000	7,6600	1.000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	11,1200	11,1200	11,1200			11,1200		11,0700	1.000	11,1700	1.000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000		10,1500	1.000	10,2500	1.000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,1700	1.000	9,2700	1.000
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2000	1.000	8,3000	1.000
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900		8,2400	1.000	8,3400	1.000
Certificate	DE000CD63WY7	SHELL 22TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,5300	1.000	7,5700	1.000
Certificate	DE000CE6FGL1	SHELL 23TL 0318Z	EUR	5,6400	5,6400	5,6400			5,6400		5,6200	1.000	5,6600	1.000
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	7,5200	7,6600	7,5200	67,6800	1	7,6600	9	7,6100	1.000	7,7100	1.000
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,5900	1.000	6,6900	1.000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	28,3100	28,3100	28,3100			28,3100		28,2800	1.000	28,3400	1.000
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3500	1.000	6,4500	1.000
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,2900	1.000	5,3900	1.000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	28,1700	28,1700	28,1700			28,1700		28,1400	1.250	28,2000	1.250
Certificate	LU1612158995	SHELL 25TCIOPENS	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	25.000	4,1800	25.000
Certificate	DE000CE6FGM9	SHELL 25TL 0318Z	EUR	3,5100	3,6400	3,5100	698,4900	1	3,6400	199	3,6200	1.000	3,6600	1.000
Certificate	NL0012502785	SHELL 25TL OPENB	EUR	5,3900	5,5700	5,3900	5,4900	1	5,5700	1	5,5600	5.000	5,5700	5.000
Certificate	DE000CY51H25	SHELL 25TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,3900	1.000	5,4900	1.000
Certificate	DE000CY51FU1	SHELL 25TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,2800	1.000	4,3800	1.000
Certificate	NL0012508014	SHELL 26TL OPENB	EUR	4,4700	4,6500	4,4700	5295,0000	3	4,6500	1150	4,6400	5.000	4,6500	5.000
Certificate	DE000CY51WE0	SHELL 26TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,4700	1.000	4,5700	1.000
Certificate	DE000CY51UW6	SHELL 26TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3100	1.000	3,4100	1.000
Certificate	DE000CY52J63	SHELL 27TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0200	1.000	2,1200	1.000
Certificate	NL0012505622	SHELL 30TS OPENB	EUR											
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1500	1.000	2,2500	1.000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8000	1.000	0,9000	1.000
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8000	1.000	1,9000	1.000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2000	1.000	3,3000	1.000
Certificate	DE000CY52J71	SHELL 31TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3000	1.000	2,4000	1.000
Certificate	NL0012648349	SHELL 32BON0619Z	EUR	29,8400	29,8400	29,8400			29,8400		29,8000	1.500	29,8700	1.500
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,7900	1.000	2,8900	1.000
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2400	1.000	4,3400	1.000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3400	1.000	6,4400	1.000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,7800	1.000	4,8800	1.000
Certificate	NL0011635974	SHELL 6.9TL OPENB	EUR	22,2200	22,4000	22,2200			22,4000		22,3900	5.000	22,4000	5.000
Certificate	NL0009514223	SHELL 11.2TL OPENB	EUR	18,3300	18,4100	18,3300	3647,6700	1	18,4100	199	18,4000	5.000	18,4100	5.000
Certificate	NL0009558519	SHELL 12.3TL OPENB	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	5.000	17,4000	5.000
Certificate	NL0011637384	SHELL 12.9TL OPENB	EUR	16,7000	16,8800	16,7000			16,8800		16,8700	5.000	16,8800	5.000
Certificate	NL0009875251	SHELL 13.4TL OPENB	EUR	16,2900	16,3600	16,2900	749,3400	1	16,3600	46	16,3500	5.000	16,3600	5.000
Certificate	NL0011638549	SHELL 14.5TL OPENB	EUR	15,1700	15,3500	15,1700			15,3500		15,3400	5.000	15,3500	5.000
Certificate	NL0011648712	SHELL 15.5TL OPENB	EUR	14,2400	14,4200	14,2400			14,4200		14,4100	5.000	14,4200	5.000
Certificate	NL0011719984	SHELL 16.2TL OPENH	EUR	13,5500	13,7700	13,5500			13,7700		13,7200	2.000	13,8200	2.000
Certificate	NL0011649090	SHELL 16.5BL OPENB	EUR	12,3500	12,5300	12,3500			12,5300		12,5200	10.000	12,5300	10.000
Certificate	NL0011649967	SHELL 16.5TL OPENB	EUR	13,2800	13,4600	13,2800			13,4600		13,4500	5.000	13,4600	5.000
Certificate	DE000CX0KHE4	SHELL 16.5TL OPENC	EUR	15,0900	15,0900	15,0900			15,0900		15,0400	1.000	15,1400	1.000
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	14,0600	14,0600	14,0600			14,0600		14,0100	1.000	14,1100	1.000
Certificate	NL0011654546	SHELL 17.6TL OPENB	EUR	12,2800	12,4600	12,2800			12,4600		12,4500	5.000	12,4600	5.000
Certificate	NL0011799093	SHELL 18.6BL OPENB	EUR	10,2600	10,4400	10,2600			10,4400		10,4300	10.000	10,4400	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011800081	SHELL 18.7TL OPENB	EUR	11,2700	11,4500	11,2700	8567,5000	3	11,4500	750	11,4400	5,000	11,4500	5,000
Certificate	NL0012020382	SHELL 19.8TL OPENB	EUR	10,2800	10,4600	10,2800	570,9000	1	10,4600	55	10,4500	5,000	10,4600	5,000
Certificate	DE000CN6L1V8	SHELL 19.9TL OPENZ	EUR	8,7600	9,0400	8,7600	2634,0900	2	9,0400	299	9,0200	1,000	9,0600	1,000
Certificate	NL001203654	SHELL 20.8TL OPENB	EUR	9,3200	9,5000	9,3200			9,5000		9,4900	5,000	9,5000	5,000
Certificate	NL0011980107	SHELL 20.8TL OPENH	EUR	9,2700	9,4900	9,2700			9,4900		9,4400	2,000	9,5400	2,000
Certificate	NL0011996350	SHELL 21.3TL OPENH	EUR	8,8000	9,0300	8,8000			9,0300		8,9800	2,000	9,0800	2,000
Certificate	NL0011998158	SHELL 21.8TL OPENH	EUR	8,3400	8,5600	8,3400			8,5600		8,5100	2,000	8,6100	2,000
Certificate	NL0012036321	SHELL 21.9TL OPENB	EUR	8,3000	8,4800	8,3000	2444,4000	1	8,4800	291	8,4700	5,000	8,4800	5,000
Certificate	DE000CD63SQ1	SHELL 22.1TL OPENZ	EUR	6,6300	6,7700	6,6300	835,3800	1	6,7700	126	6,7500	1,000	6,7900	1,000
Certificate	NL0011998232	SHELL 22.3TL OPENH	EUR	7,8600	8,0900	7,8600			8,0900		8,0400	2,000	8,1400	2,000
Certificate	NL0012492813	SHELL 22.78L OPENB	EUR	6,1800	6,3600	6,1800	471,7500	1	6,3600	75	6,3500	10,000	6,3600	10,000
Certificate	NL0012494926	SHELL 22.9TL OPENB	EUR	7,3100	7,4900	7,3100			7,4900		7,4800	5,000	7,4900	5,000
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	7,1300	7,1300	7,1300			7,1300					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	DE000VN62C13	SHELL 22.9TL OPENV	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012518138	SHELL 23.3TL OPENH	EUR	6,9400	7,1600	6,9400			7,1600		7,1100	2,000	7,2100	2,000
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	6,6500	6,6500	6,6500			6,6500					
Certificate	NL0012496830	SHELL 23.9TL OPENB	EUR	6,3900	6,5700	6,3900			6,5700		6,5600	5,000	6,5700	5,000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	6,1700	6,1700	6,1700			6,1700					
Certificate	NL0012521074	SHELL 24.3TL OPENH	EUR	6,0200	6,2400	6,0200			6,2400		6,1900	2,000	6,2900	2,000
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	5,7000	5,8500	5,7000	2925,0000	1	5,8500	500				
Certificate	DE000VL37GD1	SHELL 24.9TL OPENV	EUR	5,2200	5,3300	5,2200	5,3300	1	5,3300	1				
Certificate	DE000VL37GE9	SHELL 25.4TL OPENV	EUR	4,7400	4,9100	4,7400	98,2000	1	4,9100	20				
Certificate	NL0012494637	SHELL 25.88OC1218B	EUR	25,7000	25,7100	25,7000			25,7100		25,6400	5,000	25,7700	5,000
Certificate	NL0012543011	SHELL 25.8TL OPENH	EUR	4,6100	4,8300	4,6100			4,8300		4,7800	2,000	4,8800	2,000
Certificate	DE000VL37GF6	SHELL 25.9TL OPENV	EUR	4,2600	4,2600	4,2600			4,2600					
Certificate	NL0012505515	SHELL 26.3TL OPENB	EUR											
Certificate	NL0012269617	SHELL 26.48OC0618B	EUR	26,3400	26,3400	26,3400			26,3400		26,2700	5,000	26,4000	5,000
Certificate	NL0012236301	SHELL 26.58OC1218Z	EUR	26,2800	26,2800	26,2800			26,2800		26,2600	2,000	26,3000	2,000
Certificate	NL0012548549	SHELL 26.8TL OPENH	EUR	3,6800	3,9100	3,6800			3,9100		3,8600	2,000	3,9600	2,000
Certificate	NL0012695720	SHELL 27.1TL OPENB	EUR	3,4800	3,6600	3,4800	232,7000	1	3,6600	65	3,6500	5,000	3,6600	5,000
Certificate	NL0012556229	SHELL 27.3TL OPENH	EUR	3,2300	3,4500	3,2300			3,4500		3,4000	2,000	3,5000	2,000
Certificate	DE000CV4ZHR8	SHELL 27.6TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	1,000	2,0900	1,000
Certificate	NL0012556211	SHELL 27.8TL OPENH	EUR	2,7600	2,9900	2,7600	1168,0000	1	2,9900	400	2,9400	2,000	3,0400	2,000
Certificate	LU1695128253	SHELL 28.1TCIOPEMS	EUR	0,8400	0,9200	0,8400	8100,9200	4	0,9200	9420	0,9100	25,000	0,9200	25,000
Certificate	NL0012700868	SHELL 28.1TL OPENB	EUR	2,5600	2,7400	2,5600	677,5000	1	2,7400	250	2,7300	5,000	2,7400	5,000
Certificate	NL0012506877	SHELL 29.4TS OPENB	EUR	3,2800	3,2800	3,1000			3,1000		3,0900	5,000	3,1000	5,000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	0,7920	0,7920	0,6500	4426,2000	4	0,6600	6736				
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0012508758	SHELL 30.4TS OPENB	EUR	4,3600	4,3600	4,1800			4,1800		4,1700	5,000	4,1800	5,000
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	1,7900	1,7900	1,6900	65,9100	1	1,6900	39				
Certificate	NL0012508766	SHELL 31.3TS OPENB	EUR	5,3400	5,3400	5,1600			5,1600		5,1500	5,000	5,1600	5,000
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	2,2800	2,2800	2,2800			2,2800					
Certificate	DE000CE6FGQ0	SHELL 32.5TS 0318Z	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	1,000	4,1700	1,000
Certificate	NL0011413992	SHELL 4.32TL OPENH	EUR	24,6100	24,8300	24,6100			24,8300		24,7800	2,000	24,8800	2,000
Certificate	NL0012548226	SHELL 43.2TS OPENH	EUR	18,0700	18,0700	17,8500			17,8500		17,8000	2,000	17,9000	2,000
Certificate	NL0011413984	SHELL 5.88TL OPENH	EUR	23,1600	23,3900	23,1600			23,3900		23,3400	2,000	23,4400	2,000
Certificate	DE000CM3YYQ1	SHELL 6.37TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	10,000	2,2800	10,000
Certificate	DE000CM3YLV8	SHELL 6.97TL OPENZ	EUR	22,1400	22,1400	22,1400			22,1400		22,1200	1,000	22,1600	1,000
Certificate	NL0011413976	SHELL 7.43TL OPENH	EUR	21,7100	21,9400	21,7100			21,9400		21,8900	2,000	21,9900	2,000
Certificate	NL0011413968	SHELL 8.99TL OPENH	EUR	20,2700	20,4900	20,2700			20,4900		20,4400	2,000	20,5400	2,000
Certificate	NL0011413950	SHELL10.54TL OPENH	EUR	18,8200	19,0400	18,8200			19,0400		18,9900	2,000	19,0900	2,000
Certificate	NL0011536693	SHELL11.238L OPENB	EUR	17,6200	17,8000	17,6200			17,8000		17,7900	10,000	17,8000	10,000
Certificate	NL0011529086	SHELL12.298L OPENB	EUR	16,5600	16,7400	16,5600	2483,8300	1	16,7400	149	16,7300	10,000	16,7400	10,000
Certificate	NL0011039847	SHELL12.72TL OPENH	EUR	16,7900	17,0100	16,7900	1673,1000	1	17,0100	99	16,9600	2,000	17,0600	2,000
Certificate	NL0011593405	SHELL13.11TL OPENH	EUR	16,4200	16,6500	16,4200			16,6500		16,6000	2,000	16,7000	2,000
Certificate	NL0011434089	SHELL13.358L OPENB	EUR	15,5100	15,6900	15,5100			15,6900		15,6800	5,000	15,6900	5,000
Certificate	NL0011593397	SHELL13.63TL OPENH	EUR	15,9400	16,1700	15,9400			16,1700		16,1200	2,000	16,2200	2,000
Certificate	DE000CN6ESP9	SHELL13.92TL OPENZ	EUR	15,0200	15,0200	15,0200			15,0200		15,0000	1,000	15,0400	1,000
Certificate	DE000CN6HWD0	SHELL14.34TL OPENZ	EUR	14,9900	14,9900	14,9900			14,9900		14,9700	1,000	15,0100	1,000
Certificate	NL0011602545	SHELL14.66TL OPENH	EUR	14,9900	15,2100	14,9900			15,2100		15,1600	2,000	15,2600	2,000
Certificate	DE000CR9S2Y1	SHELL14.95TL OPENZ	EUR	13,9900	13,9900	13,9900			13,9900		13,9700	1,000	14,0100	1,000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	18,1100	18,1100	18,1100			18,1100		18,0600	1,000	18,1600	1,000
Certificate	DE000CN6HFX3	SHELL15.92TL OPENZ	EUR	13,0100	13,0100	13,0100			13,0100		12,9900	1,000	13,0300	1,000
Certificate	NL0011719976	SHELL16.72TL OPENH	EUR	13,0700	13,2900	13,0700			13,2900		13,2400	2,000	13,3400	2,000
Certificate	DE000CN6JRD6	SHELL16.92TL OPENZ	EUR	12,0300	12,0300	12,0300			12,0300		12,0100	1,000	12,0500	1,000
Certificate	NL0011719968	SHELL17.23TL OPENH	EUR	12,5900	12,8100	12,5900			12,8100		12,7600	2,000	12,8600	2,000
Certificate	DE000CN6K1A3	SHELL17.41TL OPENZ	EUR	12,0100	12,0100	12,0100			12,0100		11,9900	1,000	12,0300	1,000
Certificate	NL0011654223	SHELL17.558L OPENB	EUR	11,3000	11,4800	11,3000			11,4800		11,4700	10,000	11,4800	10,000
Certificate	NL0011719950	SHELL17.74TL OPENH	EUR	12,1100	12,3400	12,1100			12,3400		12,2900	2,000	12,3900	2,000
Certificate	DE000CX0KH80	SHELL17.75TL OPENC	EUR	13,8100	13,8100	13,8100			13,8100		13,7600	1,000	13,8600	1,000
Certificate	DE000CN6JWE4	SHELL17.92TL OPENZ	EUR	11,0300	11,0300	11,0300			11,0300		11,0100	1,000	11,0500	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	NL0011721865	SHELL18.25TL OPENH	EUR	11,6400	11,8600	11,6400			11,8600		11,8100	2,000	11,9100	2,000
Certificate	NL0011729322	SHELL18.75TL OPENH	EUR	11,1700	11,3900	11,1700	237,0900	1	11,3900	21	11,3400	2,000	11,4400	2,000
Certificate	DE000CN6K8Z5	SHELL18.91TL OPENZ	EUR	10,0400	10,0400	10,0400			10,0400		10,0200	1,000	10,0600	1,000
Certificate	DE000CN6L154	SHELL18.94TL OPENZ	EUR	10,3900	10,5200	10,3900	2067,6100	1	10,5200	199	10,5000	1,000	10,5400	1,000
Certificate	NL0011729314	SHELL19.27TL OPENH	EUR	10,6900	10,9200	10,6900			10,9200		10,8700	2,000	10,9700	2,000
Certificate	NL0012019632	SHELL19.63BL OPENB	EUR	9,2300	9,4100	9,2300			9,4100		9,4000	10,000	9,4100	10,000
Certificate	NL0011978309	SHELL19.76TL OPENH	EUR	10,2400	10,4600	10,2400			10,4600		10,4100	2,000	10,5100	2,000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	9,0800	9,0800	9,0800								
Certificate	NL0011979018	SHELL20.26TL OPENH	EUR	9,7700	9,9900	9,7700			9,9900		9,9400	2,000	10,0400	2,000
Certificate	DE000CD63872	SHELL20.47TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0200	1,000	9,0600	1,000
Certificate	NL0012021000	SHELL20.66BL OPENB	EUR	8,2200	8,4000	8,2200			8,4000		8,3900	10,000	8,4000	10,000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	8,5800	8,5800	8,5800			8,5800					
Certificate	DE000CD636V1	SHELL20.89TL OPENZ	EUR	8,0500	8,0500	8,0500					8,0300	1,000	8,0700	1,000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	8,0700	8,0700	8,0700			8,0700					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	7,5700	7,5700	7,5700			7,5700					
Certificate	NL0012034284	SHELL21.69BL OPENB	EUR	7,1900	7,3700	7,1900	759,2000	1	7,3700	104	7,3600	10,000	7,3700	10,000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	7,6100	7,6100	7,6100			7,6100					
Certificate	DE000CE6ESY2	SHELL23.03TL OPENZ	EUR	5,7000	5,9200	5,7000	1191,4200	4	5,9200	203	5,9000	1,000	5,9400	1,000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,5500	5,5500	5,5500			5,5500					
Certificate	DE000CE6EX38	SHELL23.54TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0400	1,000	6,0800	1,000
Certificate	NL0012495816	SHELL23.71BL OPENB	EUR	5,1800	5,3600	5,1800			5,3600		5,3500	10,000	5,3600	10,000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	5,0500	5,0500	5,0500			5,0500					
Certificate	DE000CE6EWZ1	SHELL24.02TL OPENZ	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	1,000	4,9500	1,000
Certificate	DE000VL2FUK1	SHELL24.42TL OPENV	EUR	4,5500	4,5500	4,5500			4,5500					
Certificate	LU1612176971	SHELL24.67TCIOPENS	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	25,000	4,5000	25,000
Certificate	NL0012498620	SHELL24.72BL OPENB	EUR	4,1700	4,3500	4,1700	215,0000	1	4,3500	50	4,3400	10,000	4,3500	10,000
Certificate	DE000VL2FWD2	SHELL24.92TL OPENV	EUR	4,0500	4,1600	4,0500	931,8400	1	4,1600	224				
Certificate	DE000CE6F0Z8	SHELL25.02TL OPENZ	EUR	3,8900	3,9300	3,7900	7889,9100	2	3,9300	2029	3,9100	1,000	3,9500	1,000
Certificate	NL0012531529	SHELL25.28TL OPENH	EUR	5,1000	5,3200	5,1000			5,3200		5,2700	2,000	5,3700	2,000
Certificate	DE000VL2FZT1	SHELL25.46TL OPENV	EUR	3,5500	3,6600	3,5500	3,6600	1	3,6600	1				
Certificate	DE000CE6FDA1	SHELL25.59TL OPENZ	EUR	3,9300	4,0700	3,9300	393,0000	1	4,0700	100	4,0500	1,000	4,0900	1,000
Certificate	NL0012507792	SHELL25.72BL OPENB	EUR	3,1700	3,3500	3,1700			3,3500		3,3400	10,000	3,3500	10,000
Certificate	LU1612634946	SHELL25.74TCIOPENS	EUR	3,4800	3,4800	3,4000	684,6000	2	3,4800	199	3,4700	25,000	3,4900	25,000
Certificate	LU1650950907	SHELL25.89TCIOPENS	EUR	3,0300	3,0400	3,0300	3975,3600	2	3,0400	1312	3,0300	25,000	3,0400	25,000
Certificate	DE000VL2FZU9	SHELL25.96TL OPENV	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CE6FC40	SHELL26.02TL OPENZ	EUR	2,8700	2,9300	2,8700	287,0000	1	2,9300	100	2,9100	1,000	2,9500	1,000
Certificate	DE000VL5RZN2	SHELL26.08TL OPENV	EUR	3,7900	3,7900	3,7900								
Certificate	DE000VL5RZQ5	SHELL26.16TL OPENV	EUR	2,5400	2,7500	2,5400	137,5000	1	2,7500	50	1,8000	100	2,8900	50
Certificate	LU1650907998	SHELL26.26TCIOPENS	EUR	2,6400	2,6800	2,6400	132,0000	1	2,6800	50	2,6700	25,000	2,6800	25,000
Certificate	NL0012545701	SHELL26.31TL OPENH	EUR	4,1400	4,3600	4,1400			4,3600		4,3100	2,000	4,4100	2,000
Certificate	DE000VL5RZP7	SHELL26.58TL OPENV	EUR	3,3100	3,3100	3,3100			3,3100					
Certificate	DE000VL5R0D7	SHELL26.67TL OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	LU1651058692	SHELL26.69TCIOPENS	EUR	2,1900	2,2700	2,1900	109,5000	1	2,2700	50	2,2600	25,000	2,2700	25,000
Certificate	NL0012694814	SHELL26.71BL OPENB	EUR	2,1700	2,3800	2,1700	2937,6000	3	2,3500	1270	2,3400	10,000	2,3500	10,000
Certificate	DE000CV4Z7H3	SHELL27.01TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	1,000	1,9700	1,000
Certificate	DE000VL5R8U4	SHELL27.11TL OPENV	EUR	2,8400	2,8400	2,8400			2,8400					
Certificate	DE000VL5R8X8	SHELL27.19TL OPENV	EUR	1,5500	1,5500	1,5500			1,5500					
Certificate	LU1652009181	SHELL27.61TCIOPENS	EUR	1,3700	1,3900	1,3700	1370,0000	1	1,3900	1000	1,3800	25,000	1,3900	25,000
Certificate	DE000VL5R8V2	SHELL27.61TL OPENV	EUR	2,3700	2,3700	2,3700			2,3700					
Certificate	DE000VL5R8Y6	SHELL27.69TL OPENV	EUR	1,0460	1,2600	1,0460	1999,2000	7	1,2600	1645			1,3500	4,000
Certificate	NL0012699920	SHELL27.71BL OPENB	EUR	1,1700	1,3500	1,1700			1,3500		1,3400	10,000	1,3500	10,000
Certificate	DE000VL61EN5	SHELL28.11TL OPENV	EUR	1,9200	1,9200	1,9200			1,9200					
Certificate	NL0011413851	SHELL29.33TS OPENH	EUR	3,0900	3,0900	2,8300	401,8600	1	2,8700	142	2,8200	2,000	2,9200	2,000
Certificate	LU1651908151	SHELL29.42TCIOPENS	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	25,000	0,8100	25,000
Certificate	DE000CE6EX95	SHELL29.57TS OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	1,000	0,8700	1,000
Certificate	NL0012497226	SHELL29.68BS OPENB	EUR	1,3600	1,3600	1,1800	1320,0000	1	1,1800	1000	1,1700	10,000	1,1800	10,000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	2,5500	2,5500	2,5500			2,5500					
Certificate	LU1652010510	SHELL30.32TCIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	25,000	1,7300	25,000
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012505093	SHELL30.68BS OPENB	EUR	2,3500	2,3500	2,1700	904,7000	1	2,1700	415	2,1600	10,000	2,1700	10,000
Certificate	NL0011735618	SHELL30.92TS OPENH	EUR	4,8100	4,8100	4,5900			4,5900		4,5400	2,000	4,6400	2,000
Certificate	NL0011739891	SHELL30.95TS OPENH	EUR	4,8400	4,8400	4,6200			4,6200		4,5700	2,000	4,6700	2,000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	3,6000	3,6000	3,6000			3,6000					
Certificate	DE000CE6FF21	SHELL31.46TS OPENZ	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	1,000	3,6800	1,000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	4,1200	4,1200	4,1200			4,1200					
Certificate	NL0012507917	SHELL31.68BS OPENB	EUR	3,3600	3,3600	3,1800			3,1800		3,1700	10,000	3,1800	10,000
Certificate	NL0011040472	SHELL31.81TS OPENH	EUR	5,7700	5,7700	5,5500			5,5500		5,5000	2,000	5,6000	2,000
Certificate	DE000VL37K87	SHELL32.06TS OPENV	EUR	4,6500	4,6500	4,6500			4,6500					
Certificate	DE000VL5R8P4	SHELL32.27TS OPENV	EUR	3,7900	3,7900	3,7900			3,7900					
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VL37KC5	SHELL32.56TS OPENV	EUR	5,1700	5,1700	5,1700			5,1700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CE6FHC8	SHELL32.56TS OPENZ	EUR	3,8100	3,8100	3,8100			3,8100			3,7900	1.000	3,8300	1.000
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	5,7200	5,7200	5,7200			5,7200						
Certificate	NL0012695597	SHELL32.688TS OPENB	EUR	4,3500	4,3500	4,1700			4,1700			4,1600	10.000	4,1700	10.000
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	4,2900	4,2900	4,2900			4,2900						
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	6,2500	6,2500	6,2500			6,2500						
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	4,7900	4,7900	4,7900			4,7900						
Certificate	NL0012700116	SHELL33.688TS OPENB	EUR	5,3500	5,3500	5,1700			5,1700			5,1600	10.000	5,1700	10.000
Certificate	NL0012330898	SHELL34.59TS OPENH	EUR	8,7800	8,7800	8,5500			8,5500			8,5000	2.000	8,6000	2.000
Certificate	NL0011039763	SHELL35.18TS OPENH	EUR	9,4100	9,4100	9,1900	83,7900	1	9,1900		9	9,1400	2.000	9,2400	2.000
Certificate	NL0012433452	SHELL36.77TS OPENH	EUR	11,1200	11,1200	10,9100			10,9100			10,8600	2.000	10,9600	2.000
Certificate	NL0012432132	SHELL36.78TS OPENH	EUR	11,1300	11,1300	10,9100			10,9100			10,8600	2.000	10,9600	2.000
Certificate	NL0012330120	SHELL37.55TS OPENH	EUR	11,9600	11,9600	11,7400			11,7400			11,6900	2.000	11,7900	2.000
Certificate	NL0012051411	SHELL37.86TS OPENH	EUR	12,3000	12,3000	12,0700			12,0700			12,0200	2.000	12,1200	2.000
Certificate	NL0012054183	SHELL39.42TS OPENH	EUR	13,9800	13,9800	13,7600			13,7600			13,7100	2.000	13,8100	2.000
Certificate	NL0012531339	SHELL41.51TS OPENH	EUR	16,2500	16,2500	16,0200			16,0200			15,9700	2.000	16,0700	2.000
Certificate	NL0012536783	SHELL41.56TS OPENH	EUR	16,3000	16,3000	16,0800			16,0800			16,0300	2.000	16,1300	2.000
Certificate	NL0012538474	SHELL44.57TS OPENH	EUR	19,5400	19,5400	19,3200			19,3200			19,2700	2.000	19,3700	2.000
Certificate	DE000CV4ZJV6	SHP 24.2TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050			1,4700	13.500	1,5400	13.500
Certificate	DE000CV4YZV5	SHP 27.05TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150			1,1800	13.500	1,2500	13.500
Certificate	DE000CV4YYB0	SHP 29.81TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350			0,9000	13.500	0,9700	13.500
Certificate	DE000CV4YZU7	SHP 32.56TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450			0,6100	13.500	0,6800	13.500
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500			4,3300	7.500	4,3600	7.500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900			3,2700	7.500	3,3000	7.500
Certificate	NL0009867100	SIEME 40.2TL OPENB	EUR	8,7000	8,7000	8,7000			8,7000			8,6900	25.000	8,7000	21.025
Certificate	NL0011051156	SIEME 52.9TL OPENH	EUR	7,4700	7,5300	7,4600	1119,0000	1	7,5300	150		7,5000	1.000	7,5500	1.000
Certificate	NL0010442828	SIEME 69.3TL OPENB	EUR	5,9900	5,9900	5,9900			5,9900			5,9800	25.000	5,9900	24.579
Certificate	NL0010444832	SIEME 73.3TL OPENB	EUR	5,6200	5,6200	5,6200			5,6200			5,6100	25.000	5,6200	23.968
Certificate	NL0011654686	SIEME 81.1TL OPENB	EUR	4,8600	4,8900	4,8600			4,8900			4,8800	25.000	4,8800	91
Certificate	NL0011715180	SIEME 83.8TL OPENH	EUR	4,5800	4,6400	4,5800			4,6400			4,6100	1.000	4,6600	1.000
Certificate	NL0011927066	SIEME 87.5TL OPENH	EUR	4,2300	4,3000	4,2300			4,3000			4,2700	1.000	4,3200	1.000
Certificate	NL0011911417	SIEME 89.6TL OPENB	EUR	4,0700	4,1000	4,0700			4,1000			4,0900	25.000	4,1000	25.000
Certificate	NL0011929997	SIEME 91.5TL OPENH	EUR	3,8500	3,9200	3,8500			3,9200			3,8900	1.000	3,9400	1.000
Certificate	NL0012030696	SIEME 98.9TL OPENB	EUR	3,2000	3,2300	3,2000	640,7800	1	3,2300	199		3,2200	25.000	3,2300	25.000
Certificate	NL0012049183	SIEME103.7TL OPENH	EUR	2,7100	2,7800	2,7100			2,7800			2,7500	1.000	2,8000	1.000
Certificate	DE000CD642G0	SIEME107.1TL OPENZ	EUR	3,4900	3,5350	3,4900	1441,3700	1	3,5350	413		3,5000	4.000	3,5700	4.000
Certificate	NL0012494090	SIEME108.9TL OPENB	EUR	2,2700	2,3100	2,2700	1818,5900	2	2,3100	789		2,3000	25.000	2,3100	25.000
Certificate	NL0012549992	SIEME113.7TL OPENH	EUR	1,7800	1,8400	1,7800			1,8400			1,8100	1.000	1,8600	1.000
Certificate	NL0012695134	SIEME114.4TL OPENB	EUR	1,7600	1,7900	1,7600			1,7900			1,7800	25.000	1,7900	25.000
Certificate	NL0012505549	SIEME119.6TL OPENB	EUR												
Certificate	NL0012509772	SIEME125.2TS OPENB	EUR	1,1500	1,1500	1,1200			1,1200			1,1100	25.000	1,1200	25.000
Certificate	NL0012307441	SIEME128.3TS OPENH	EUR	1,4100	1,4100	1,3700	8310,0000	2	1,3800	6000		1,3500	1.000	1,4000	1.000
Certificate	NL0012365472	SIEME135.8TS OPENH	EUR	2,2100	2,2100	2,1800			2,1800			2,1500	1.000	2,2000	1.000
Certificate	NL0011084538	SIEME137.5TS OPENB	EUR	2,4800	2,4800	2,4500			2,4500			2,4400	25.000	2,4500	25.000
Certificate	NL0012175608	SIEME138.7TS OPENH	EUR	2,5200	2,5200	2,4900			2,4900			2,4600	1.000	2,5100	1.000
Certificate	NL0012201800	SIEME139.1TS OPENH	EUR	2,5600	2,5600	2,5300			2,5300			2,5000	1.000	2,5500	1.000
Certificate	NL0012175590	SIEME158.2TS OPENH	EUR	4,6200	4,6200	4,5900			4,5900			4,5600	1.000	4,6100	1.000
Certificate	NL0012496202	SIEME165.1TS OPENB	EUR	5,4600	5,4600	5,4300			5,4300			5,4200	25.000	5,4300	25.000
Certificate	DE000CR9SNJ3	SIEME66.02TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400			11,7000	4.000	11,7700	4.000
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600			2,6500	5.000	2,6700	5.000
Certificate	DE000CR9Q0B5	SIEME73.34TL OPENZ	EUR	10,2800	10,2800	10,2800			10,2800			10,2400	4.000	10,3100	4.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600			2,3500	5.000	2,3700	5.000
Certificate	DE000CN6IU60	SIEME80.26TL OPENZ	EUR	8,9000	8,9000	8,9000			8,9000			8,8600	4.000	8,9300	4.000
Certificate	DE000CN6KKU3	SIEME88.21TL OPENZ	EUR	7,2600	7,3100	7,2600	537,2400	1	7,3100	74		7,2700	4.000	7,3400	4.000
Certificate	DE000CD62JG3	SIEME97.15TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200			5,4800	4.000	5,5500	4.000
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	8,0000	8,0000	8,0000			8,0000			7,9800	54.500	8,0200	54.500
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	2,5000	2,5600	2,5000	2024,0000	2	2,5350	800		2,5200	86.900	2,5500	86.900
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,8600	0,8600	0,8300	13428,0000	4	0,8300	15800		0,8240	179.700	0,8360	179.700
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,8500	7,8500	7,8500			7,8500			7,8400	60.000	7,8600	60.000
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	4,9130	4,9130	4,9130			4,9130			4,8940	20.000	4,9310	20.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	15,6700	16,2900	15,6700			16,2900			16,2900	5.000		
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,6590	0,6590	0,6590			0,6590			0,6540	243.800	0,6640	243.800
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,6500	1,6500	1,6500			1,6500			1,6400	138.200	1,6600	138.200
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	7,9400	7,9400	7,9400			7,9400			7,9200	55.800	7,9600	55.800
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	7,1900	7,1900	7,1900			7,1900			7,1600	15.000	7,2200	15.000
Certificate	NL0011050315	SILVE 10TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700			6,1600	30.000	6,1800	30.000
Certificate	NL0011050307	SILVE 11TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400			5,3300	30.000	5,3500	30.000
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700			4,4600	25.000	4,4800	25.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600			3,2500	10.000	3,2700	10.000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000			3,6900	25.000	3,7100	25.000
Certificate	LU1651901735	SILVE 14TCIOPENS	EUR	2,4400	2,4600	2,4400			2,4600			2,4500	25.000	2,4600	25.000
Certificate	DE000CV4YRS8	SILVE 14TL 0618Z	EUR	0,5250	0,5250	0,5250			0,5250			0,5200	150.000	0,5300	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400			2,5300	10.000	2,5500	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	LU1651059740	SILVE 15TCIOPENS	EUR	1,6100	1,6300	1,6100			1,6300		1,6200	25.000	1,6300	24.850
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	150.000	0,3700	150.000
Certificate	NL0012695670	SILVE 15TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	10.000	2,3000	10.000
Certificate	NL0012695878	SILVE 16TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	10.000	1,5100	10.000
Certificate	LU1695121670	SILVE 17TCIOPENS	EUR											
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651061217	SILVE 17TPIOPENS	EUR											
Certificate	LU1651901578	SILVE 18TPIOPENS	EUR	0,8400	0,8400	0,8100			0,8100		0,8000	25.000	0,8100	25.000
Certificate	DE000CV523C6	SILVE 18TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	25.000	1,6100	25.000
Certificate	DE000CV4YRT6	SILVE 19TS 0618Z	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	150.000	0,3300	150.000
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	25.000	2,4200	25.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	150.000	0,4900	150.000
Certificate	DE000CV0AVX5	SILVE 20TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	25.000	3,2700	25.000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	150.000	0,6500	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	25.000	4,1500	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	100.000	5,0800	99.895
Certificate	DE000CX0KVS5	SILVE 22TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	10.000	4,9300	10.000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	10.000	6,6400	10.000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	30.000	7,6900	30.000
Certificate	DE000CX0KVV9	SILVE 26TS OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	10.000	8,3400	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	10.000	10,0500	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	10.000	11,7500	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	10.000	13,4600	10.000
Certificate	NL0011421060	SILVE 21.TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	NL0011417639	SILVE 6.3TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	30.000	9,0200	30.000
Certificate	NL0011417415	SILVE 6.9TRLOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	30.000	8,3100	30.000
Certificate	NL0000450229	SILVE 7.7TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500		7,9500	10.000		
Certificate	NL0000450245	SILVE 9.9TL OPENB	EUR	6,1900	6,1900	6,1900			6,1900		6,1900	10.000		
Certificate	NL0000431641	SILVE 10.5TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	10.000	5,7800	10.000
Certificate	NL00006521304	SILVE 11.7TL OPENB	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	10.000	4,8500	10.000
Certificate	NL0011050299	SILVE 12.1TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	30.000	4,5000	30.000
Certificate	NL0012691901	SILVE 12.6TL OPENB	EUR	4,1300	4,1300	4,1300	103,2500	1	4,1300	25	4,1200	10.000	4,1400	10.000
Certificate	NL0009062306	SILVE 13.1TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	10.000	3,7600	10.000
Certificate	DE000CC32N65	SILVE 13.2TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	10.000	2,9700	10.000
Certificate	NL0011050281	SILVE 13.2TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	30.000	3,6800	30.000
Certificate	DE000CV4Z397	SILVE 13.5TL OPENC	EUR	2,8700	2,8700	2,8400	6027,0000	1	2,8400	2100	2,8300	10.000	2,8500	10.000
Certificate	NL0012691919	SILVE 13.6TL OPENB	EUR	3,3600	3,3600	3,3400	100,8000	1	3,3400	30	3,3300	10.000	3,3500	10.000
Certificate	NL0011423504	SILVE 13.6TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	30.000	3,3300	30.000
Certificate	DE000VL5RY29	SILVE 13.7TL OPENV	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	125.000	3,2600	125.000
Certificate	DE000VL2FL18	SILVE 14.1TL OPENV	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	125.000	2,3500	125.000
Certificate	NL0009064419	SILVE 14.2TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	10.000	2,8700	10.000
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	125.000	2,8800	125.000
Certificate	NL0009175215	SILVE 14.3TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	100.000	2,7800	100.000
Certificate	NL0011050273	SILVE 14.3TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	30.000	2,8400	200.000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	10.000	2,2300	10.000
Certificate	LU1651059583	SILVE 14.5TCIOPENS	EUR	2,0200	2,0400	2,0200			2,0400		2,0300	25.000	2,0400	25.000
Certificate	NL0012691927	SILVE 14.6TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	10.000	2,5800	10.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250		1,9200	125.000	1,9300	125.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	125.000	2,4600	125.000
Certificate	NL0011642707	SILVE 14.8TL OPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	100.000	2,4000	100.000
Certificate	NL0011601166	SILVE 14.8TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	30.000	2,3900	30.000
Certificate	DE000VN66KJ5	SILVE 15.2TL OPENV	EUR	2,0700	2,0950	2,0700	310,5000	1	2,0950	150	2,0900	125.000	2,1000	125.000
Certificate	NL0012276398	SILVE 15.4TL OPENB	EUR	1,9600	1,9700	1,9300	3245,5000	2	1,9300	1650	1,9200	99.500	1,9400	86.496
Certificate	LU1651060169	SILVE 15.5TCIOPENS	EUR	1,2000	1,2200	1,2000			1,2200		1,2100	60.000	1,2200	25.000
Certificate	NL0012549158	SILVE 15.7TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	30.000	1,7300	30.000
Certificate	LU1695121597	SILVE 16.2TCIOPENS	EUR	0,6800	0,7100	0,6800			0,7100		0,7000	60.000	0,7100	25.000
Certificate	NL0012696538	SILVE 16.5TL OPENB	EUR	1,1700	1,1700	1,1100	3239,1000	3	1,1300	2870	1,1200	10.000	1,1400	10.000
Certificate	LU1651061050	SILVE 16.5TPIOPENS	EUR											
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	LU1651061480	SILVE 17.5TPIOPENS	EUR	0,4300	0,4300	0,4000			0,4000		0,3900	25.000	0,4000	25.000
Certificate	DE000VL37D46	SILVE 17.6TS OPENV	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	125.000	1,2500	125.000
Certificate	NL0012495410	SILVE 17.7TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	100.000	1,4000	92.006
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	30.000	1,6100	30.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	125.000	1,6700	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	100.000	1,8300	100.000
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR	1,2600	1,2600	1,2400			1,2400		1,2300	60.000	1,2400	25.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	125.000	2,1100	125.000
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	100.000	2,2900	99.955
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	30.000	2,2900	30.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	125.000	1,3500	125.000
Certificate	NL0011997663	SILVE 18.8TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	30.000	1,5400	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	NL0011997713	SILVE 18.8TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	30.000	1,5500	30.000
Certificate	NL0012054969	SILVE 18.9TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	30.000	1,6300	30.000
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	125.000	2,5300	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	125.000	1,7600	125.000
Certificate	NL0011971346	SILVE 19.6TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	30.000	2,2000	30.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	125.000	2,9600	125.000
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	30.000	3,1600	30.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	125.000	2,1700	125.000
Certificate	NL0011918883	SILVE 19.9TS OPENB	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	100.000	3,2500	100.000
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	30.000	3,7700	30.000
Certificate	NL0012096200	SILVE 20.7TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	30.000	3,1000	30.000
Certificate	NL0012096416	SILVE 20.7TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	30.000	3,1000	30.000
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	30.000	4,3600	30.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	30.000	5,7200	30.000
Certificate	NL0011050158	SILVE 23.1TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	30.000	6,0100	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	30.000	9,3100	30.000
Certificate	NL0011929658	SILVE 29.2TRSOPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	30.000	10,0500	30.000
Certificate	NL0011971338	SILVE 29.3TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	30.000	10,1300	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	30.000	11,6300	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	10.000	15,0700	10.000
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR	17,6600	17,6600	17,6600			17,6600		17,6600	10.000		
Certificate	NL0010897179	SILVE11.23BL OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	100.000	4,8200	86.503
Certificate	NL0011408059	SILVE11.24TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	30.000	4,7600	30.000
Certificate	DE000CN6HP10	SILVE11.43TL OPENZ	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	25.000	4,6300	25.000
Certificate	NL0011408042	SILVE11.79TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	30.000	4,3100	30.000
Certificate	DE000CN6HP02	SILVE11.94TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	25.000	4,2200	25.000
Certificate	DE000CV4Z0D7	SILVE12.08TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		4,9800	20.000	5,0400	20.000
Certificate	NL0011408034	SILVE12.34TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	30.000	3,8700	30.000
Certificate	NL0011521265	SILVE12.37BL OPENB	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	100.000	3,8900	95.044
Certificate	DE000CN6GW12	SILVE12.44TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	25.000	3,8100	25.000
Certificate	NL0011408026	SILVE12.88TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30.000	3,4200	30.000
Certificate	NL0010897187	SILVE12.91BL OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	100.000	3,4500	97.873
Certificate	DE000CN6G9Y2	SILVE12.96TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	25.000	3,3800	25.000
Certificate	DE000CN6HG29	SILVE13.12TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	20.000	4,0000	20.000
Certificate	NL0011408018	SILVE13.43TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	30.000	2,9800	30.000
Certificate	DE000CR9R1Y4	SILVE13.46TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	25.000	2,9700	25.000
Certificate	NL0010897195	SILVE13.47BL OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	100.000	2,9800	100.000
Certificate	DE000CR4H457	SILVE13.96TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	25.000	2,5600	25.000
Certificate	NL0011408000	SILVE13.97TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	30.000	2,5300	30.000
Certificate	NL0010897203	SILVE14.03BL OPENB	EUR	2,5700	2,5800	2,5200	10499,9000	2	2,5200	4070	2,5100	100.000	2,5300	100.000
Certificate	DE000CN6EUX9	SILVE14.23TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8300	20.000	2,8900	20.000
Certificate	NL0011593025	SILVE14.26TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	30.000	2,2900	30.000
Certificate	DE000CR9R1X6	SILVE14.46TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	25.000	2,1500	25.000
Certificate	NL0011407804	SILVE14.52TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	30.000	2,0800	30.000
Certificate	NL0010897211	SILVE14.59BL OPENB	EUR	2,0400	2,0700	2,0400	510,0000	2	2,0700	250	2,0600	100.000	2,0800	100.000
Certificate	NL0011407796	SILVE14.74TRLOPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	30.000	1,9000	30.000
Certificate	DE000CR4H4T5	SILVE14.97TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	25.000	1,7400	25.000
Certificate	NL0011642251	SILVE15.14BL OPENB	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	100.000	1,6300	100.000
Certificate	DE000VN66KP2	SILVE15.22TL OPENV	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	125.000	1,5300	125.000
Certificate	DE000CR9R4V4	SILVE15.27TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,7900	20.000	1,8500	20.000
Certificate	LU1695121324	SILVE15.45TCIOPENS	EUR	1,3000	1,3200	1,3000			1,3200		1,3100	60.000	1,3200	25.000
Certificate	DE000CE6DXG1	SILVE15.47TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	25.000	1,3300	25.000
Certificate	NL0012276513	SILVE15.66BL OPENB	EUR	1,2000	1,2000	1,2000	120,0000	1	1,2000	100	1,1900	100.000	1,2100	100.000
Certificate	DE000VL5R731	SILVE15.74TL OPENV	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	125.000	1,1200	125.000
Certificate	DE000CV4Z6L7	SILVE15.97TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	25.000	0,9200	25.000
Certificate	NL0012696009	SILVE16.15BL OPENB	EUR	0,8300	0,8300	0,8000	103,7500	1	0,8000	125	0,7900	10.000	0,8100	10.000
Certificate	DE000VL5R749	SILVE16.24TL OPENV	EUR	0,6940	0,7070	0,6940	555,2000	1	0,7070	800	0,7020	125.000	0,7120	125.000
Certificate	LU1651919513	SILVE16.25TCIOPENS	EUR	0,6000	0,6200	0,6000	5707,7200	1	0,6200	9206	0,6100	60.000	0,6200	25.000
Certificate	DE000CV4Z6Y0	SILVE16.26TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	20.000	0,8600	20.000
Certificate	DE000CV4Z8P4	SILVE16.47TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	25.000	0,5100	25.000
Certificate	LU1651919604	SILVE16.65TCIOPENS	EUR	0,2700	0,3100	0,2700			0,3100		0,3000	25.000	0,3100	24.125
Certificate	NL0012696884	SILVE16.66BL OPENB	EUR	0,4000	0,4000	0,3700	1499,0000	2	0,3800	3950	0,3700	10.000	0,3900	10.000
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	NL0012489686	SILVE16.78BL OPENB	EUR											
Certificate	DE000VL2FTZ1	SILVE17.66TS OPENV	EUR	0,5390	0,5390	0,5390			0,5390		0,5340	125.000	0,5440	125.000
Certificate	NL0012495329	SILVE17.82BS OPENB	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	100.000	0,7800	99.350
Certificate	LU1651918549	SILVE18.05TCIOPENS	EUR	0,8700	0,8700	0,8600			0,8600		0,8500	25.000	0,8600	25.000
Certificate	DE000CE6EU31	SILVE18.05TS OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	25.000	0,9300	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	0,9570	0,9570	0,9570			0,9570		0,9520	125.000	0,9620	125.000
Certificate	NL0012258636	SILVE18.33BS OPENB	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	100.000	1,2000	85.000
Certificate	DE000CE6CMQ5	SILVE18.55TS OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	25.000	1,3400	25.000
Certificate	DE000CE6CF22	SILVE18.57TS OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	200.000	0,1700	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	NL0011979588	SILVE18.63TRSOPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	30.000	1,4000	30.000
Certificate	NL0012052906	SILVE18.72TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	30.000	1,4900	30.000
Certificate	NL0012052617	SILVE18.72TRSOPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	30.000	1,4800	30.000
Certificate	NL0012053326	SILVE18.73TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	30.000	1,4900	30.000
Certificate	NL0012053722	SILVE18.76TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	30.000	1,5100	30.000
Certificate	NL0012054407	SILVE18.76TRSOPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	30.000	1,5200	30.000
Certificate	NL0011997952	SILVE18.81TRSOPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	30.000	1,5500	30.000
Certificate	NL0012048755	SILVE18.82TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	30.000	1,5600	30.000
Certificate	NL0012021042	SILVE18.83BS OPENB	EUR	1,5600	1,6000	1,5600	156,0000	1	1,6000	100	1,5900	100.000	1,6100	99.000
Certificate	NL0012049274	SILVE18.83TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	30.000	1,5700	30.000
Certificate	NL0012052369	SILVE18.85TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	30.000	1,5900	30.000
Certificate	NL0012055248	SILVE18.91TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	30.000	1,6400	30.000
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	25.000	1,6800	25.000
Certificate	DE000CD63755	SILVE19.07TS OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	25.000	1,7600	25.000
Certificate	NL0012019228	SILVE19.32BS OPENB	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	100.000	2,0100	99.500
Certificate	DE000CD63815	SILVE19.57TS OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,6200	20.000	2,6800	20.000
Certificate	DE000CD637R7	SILVE19.57TS OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	25.000	2,1700	25.000
Certificate	NL0012677199	SILVE19.81BS OPENB	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10.000	2,4100	10.000
Certificate	DE000CD625N0	SILVE20.08TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	25.000	2,5900	25.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	125.000	2,5700	125.000
Certificate	DE000CD62K30	SILVE20.59TS OPENZ	EUR	3,6700	3,6700	3,6700			3,6700		3,6400	20.000	3,7000	20.000
Certificate	DE000CD61X44	SILVE20.59TS OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	25.000	3,0100	25.000
Certificate	NL0012090559	SILVE20.68TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	30.000	3,0900	30.000
Certificate	NL0012095418	SILVE20.68TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	30.000	3,0900	30.000
Certificate	NL0012095038	SILVE20.68TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	30.000	3,0900	30.000
Certificate	NL0012092126	SILVE20.68TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	30.000	3,0900	30.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	125.000	2,9800	125.000
Certificate	NL0012095822	SILVE20.69TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	30.000	3,0900	30.000
Certificate	NL0012172712	SILVE20.71TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	30.000	3,1100	30.000
Certificate	NL0012097372	SILVE20.71TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	30.000	3,1100	30.000
Certificate	NL0012176788	SILVE20.72TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	NL0012173454	SILVE20.72TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	NL0012199541	SILVE20.73TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	NL0012181077	SILVE20.73TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	NL0012198469	SILVE20.73TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	NL0012195390	SILVE20.73TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	NL0012200331	SILVE20.73TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	NL0012200026	SILVE20.73TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	NL0012196638	SILVE20.73TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	NL0012195754	SILVE20.73TRSOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	DE000CD61X51	SILVE21.09TS OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	25.000	3,4200	25.000
Certificate	NL0011417381	SILVE21.21TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	30.000	3,5200	30.000
Certificate	DE000CE6BTC2	SILVE21.57TS OPENZ	EUR	4,6500	4,6500	4,6500			4,6500		4,6200	20.000	4,6800	20.000
Certificate	DE000CD61X69	SILVE21.59TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	25.000	3,8200	25.000
Certificate	DE000CD62171	SILVE22.09TS OPENZ	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	25.000	4,2400	25.000
Certificate	NL0011734363	SILVE22.17TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	30.000	4,3000	30.000
Certificate	DE000CD61X77	SILVE22.59TS OPENZ	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	25.000	4,6400	25.000
Certificate	NL0011417373	SILVE23.11TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	30.000	5,0700	30.000
Certificate	DE000CD61X85	SILVE23.58TS OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	25.000	5,4500	25.000
Certificate	NL0011735816	SILVE25.06TRSOPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	30.000	6,6700	30.000
Certificate	NL0011888912	SILVE27.01TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	30.000	8,2600	30.000
Certificate	NL0011894472	SILVE29.14TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	30.000	10,0000	30.000
Certificate	NL0011894993	SILVE29.15TRSOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	30.000	10,0100	30.000
Certificate	NL0011896741	SILVE29.17TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	30.000	10,0200	30.000
Certificate	NL0011929443	SILVE29.19TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	30.000	10,0400	30.000
Certificate	NL0011931084	SILVE29.22TRSOPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	30.000	10,0600	30.000
Certificate	NL0011931878	SILVE29.22TRSOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	30.000	10,0700	30.000
Certificate	NL0011935077	SILVE29.26TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	30.000	10,1000	30.000
Certificate	NL0011970348	SILVE29.28TRSOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	30.000	10,1100	30.000
Certificate	NL0011971155	SILVE29.29TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	30.000	10,1200	30.000
Certificate	NL0011971676	SILVE29.32TRSOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	30.000	10,1400	30.000
Certificate	NL0011972922	SILVE29.35TRSOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	30.000	10,1700	30.000
Certificate	NL0011973623	SILVE29.36TRSOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	30.000	10,1800	30.000
Certificate	NL0011973946	SILVE29.36TRSOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	30.000	10,1800	30.000
Certificate	NL0011417407	SILVE29.074TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	30.000	6,5300	30.000
Certificate	DE000CE6CQS2	SIPF 31.6TL OPENZ	EUR	0,8200	0,8200	0,8200	246,0000	1	0,8200	300	0,8000	200	0,8400	200
Certificate	DE000CD62ZT2	SIPF 20.48TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	200	1,8900	200
Certificate	DE000CD62ZS4	SIPF 24.72TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	200	1,4900	200
Certificate	DE000CD62Z58	SIPF 28.94TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	200	1,0900	200
Certificate	DE000CV4ZCH0	SIPF 34.69TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	200	0,5400	200
Certificate	DE000CD642R7	SKYBL8.476TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	10.500	0,4800	10.500
Certificate	DE000CE6CQU8	SLGR25.63TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3600	37	3,4300	37

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CQTO	SLIGR28.87TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7500	37	2,8200	37
Certificate	DE000CE6CNS9	SLIGR32.05TL OPENZ	EUR	2,1700	2,1950	2,1700	21,7000	1	2,1950	10	2,1600	37	2,2300	37
Certificate	DE000CE6CNR1	SLIGR35.08TL OPENZ	EUR	1,6100	1,6500	1,6100	1108,9000	5	1,6500	686	1,7000	464		
Certificate	DE000CV4ZBG4	SLIGR38.19TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		0,9900	37	1,0600	37
Certificate	DE0005437461	SMI PI OPENN	EUR	80,6700	80,6700	80,6700			80,6700					
Certificate	NL0010117818	SMI 3960TL OPENB	EUR	48,3400	48,3400	48,3400			48,3400		48,3000	2,000	48,3800	2,000
Certificate	NL0010283115	SMI 6110TL OPENB	EUR	30,6000	30,6000	30,6000			30,6000		30,5600	2,000	30,6400	2,000
Certificate	NL0010286795	SMI 6630TL OPENB	EUR	26,3300	26,3300	26,3300			26,3300		26,2900	2,000	26,3700	2,000
Certificate	NL0010444196	SMI 7090TL OPENB	EUR	22,5500	22,5500	22,5500			22,5500		22,5100	2,000	22,5900	2,000
Certificate	NL0012100770	SMI 7900TL OPENB	EUR	15,7000	15,8800	15,7000	7850,0000	2	15,8800	500	15,8200	800	15,9400	800
Certificate	NL0012117881	SMI 8340TL OPENB	EUR	12,2200	12,2200	12,2200			12,2200		12,1600	800	12,2800	800
Certificate	NL0012493951	SMI 8740TL OPENB	EUR	8,9000	8,9000	8,9000			8,9000		8,8400	800	8,9600	800
Certificate	NL0012694921	SMI 9150TL OPENB	EUR	5,3700	5,5300	5,3700	48,3300	1	5,5300	9	5,4700	800	5,5900	800
Certificate	NL0012260434	SMI 9740TS OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,2000	800	4,3200	800
Certificate	NL0012266548	SMI 10130TS OPENB	EUR	7,6700	7,6700	7,6700			7,6700		7,6100	800	7,7300	800
Certificate	NL0012511992	SMI 10530TS OPENB	EUR	11,2000	11,2000	11,2000			11,2000		11,1400	800	11,2600	800
Certificate	DE000CV51ZL8	SNAP 10TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	50,000	0,3700	50,000
Certificate	DE000CV51162	SNAP 10TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50,000	0,3200	50,000
Certificate	DE000CV51170	SNAP 11TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50,000	0,2300	50,000
Certificate	DE000CV524E0	SNAP 12TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	50,000	0,2200	50,000
Certificate	DE000CV52N67	SNAP 13TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1400	50,000	0,1900	50,000
Certificate	DE000CV52N75	SNAP 15TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	50,000	0,1900	50,000
Certificate	DE000CV52J55	SNAP 16TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	50,000	0,1900	50,000
Certificate	DE000CV52368	SNAP 17TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	50,000	0,3000	50,000
Certificate	DE000CV521D8	SNAP 17TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50,000	0,2300	50,000
Certificate	DE000CV51EE8	SNAP 18TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50,000	0,3600	50,000
Certificate	DE000CV52EJ5	SNAP 18TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	50,000	0,3300	50,000
Certificate	DE000CV515C2	SNAP 18TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50,000	0,2700	50,000
Certificate	DE000CV52FY1	SNAP 18TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	50,000	0,4100	50,000
Certificate	DE000CV52EK3	SNAP 20TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50,000	0,4900	50,000
Certificate	DE000CV51N27	SNAP 20TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	50,000	0,5500	50,000
Certificate	DE000CV4YTB0	SNAP 8.8TL 0318Z	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	2,000	4,2700	2,000
Certificate	DE000CV4YTD6	SNAP 9.6TL 0318Z	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	2,000	3,6200	2,000
Certificate	DE000CV4YTC8	SNAP 9.7TL 0318Z	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	2,000	3,5400	2,000
Certificate	DE000CV4Z9F3	SNAP 10.5TL 0318Z	EUR	2,7900	2,8950	2,7900	1698,0000	3	2,8950	600	2,8900	2,000	2,9000	2,000
Certificate	DE000CV4Z1A1	SODEX101.2TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	3,750	0,5600	3,750
Certificate	DE000CV4YZW3	SODEX87.68TL OPENZ	EUR	1,2800	1,2800	1,1900	999,6800	1	1,1900	781	1,1700	3,750	1,2100	3,750
Certificate	DE000CE6CQV6	SOF 101.3TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0700	150	2,1000	150
Certificate	DE000CE6CNC3	SOF 111.9TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5700	150	1,6000	150
Certificate	DE000CE6CNB5	SOF 122.5TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	150	1,0900	150
Certificate	DE000CE6E1Z7	SOF 81.12TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0200	150	3,0500	150
Certificate	DE000CE6CQW4	SOF 90.69TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5700	150	2,6000	150
Certificate	DE000CXOKL71	SOGEN 25TL OPENC	EUR	24,3600	24,3600	24,3600			24,3600		24,2800	700	24,4300	700
Certificate	NL0011914239	SOGEN 27TL OPENB	EUR	20,7500	21,5500	20,7500			21,5500		21,5200	3,000	21,5700	3,000
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	16,9100	16,9100	16,9100			16,9100		16,8300	700	16,9800	700
Certificate	NL0011642822	SOGEN 19.1TL OPENB	EUR	27,8700	28,6700	27,8700			28,6700		28,6400	3,000	28,6900	3,000
Certificate	NL0011226444	SOGEN 20.5TL OPENH	EUR	2,7500	2,8500	2,7500			2,8500		2,8400	20,000	2,8500	20,000
Certificate	NL0010444097	SOGEN 21.7TL OPENB	EUR	26,3200	26,3200	26,3200			26,3200		26,2900	3,000	26,3400	3,000
Certificate	NL0012025670	SOGEN 32.2TL OPENB	EUR	16,0200	16,8200	16,0200			16,8200		16,7900	3,000	16,8400	3,000
Certificate	NL0012036347	SOGEN 37.3TL OPENB	EUR	11,3400	12,1400	11,3400			12,1400		12,1100	3,000	12,1600	3,000
Certificate	NL0012114102	SOGEN 39.9TL OPENB	EUR	9,0000	9,8000	9,0000			9,8000		9,7700	3,000	9,8200	3,000
Certificate	NL0012693691	SOGEN 42.4TL OPENB	EUR	6,7100	7,5100	6,7100			7,5100		7,4800	3,000	7,5300	3,000
Certificate	NL0012677090	SOGEN 44.9TL OPENB	EUR											
Certificate	NL0012038913	SOGEN 51.4TS OPENB	EUR	11,9900	11,9900	11,1800			11,1800		11,1500	3,000	11,2000	3,000
Certificate	NL0012676449	SOGEN 56.5TS OPENB	EUR	17,5500	17,5500	16,7400			16,7400		16,7100	3,000	16,7600	3,000
Certificate	DE000CN6J8R5	SOGEN24.27TL OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,3800	9,000	4,4400	9,000
Certificate	DE000CF04ZQ5	SOGEN25.33TL OPENC	EUR	22,5400	22,5400	22,5400			22,5400		22,4600	700	22,6100	700
Certificate	NL0011989702	SOGEN31.72TL OPENH	EUR	1,7700	1,8700	1,7700			1,8700		1,8600	20,000	1,8700	20,000
Certificate	DE000CD63CC5	SOGEN31.93TL OPENZ	EUR	2,8800	2,8800	2,8800			2,8800		2,8500	9,000	2,9100	9,000
Certificate	NL0011995519	SOGEN35.82TL OPENH	EUR	1,4200	1,5100	1,4200			1,5100		1,5000	20,000	1,5100	20,000
Certificate	DE000CD63PT1	SOGEN36.41TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	9,000	2,0200	9,000
Certificate	NL0011994348	SOGEN36.84TL OPENH	EUR	1,3300	1,4200	1,3300			1,4200		1,4100	20,000	1,4200	20,000
Certificate	NL0012175624	SOGEN38.51TL OPENH	EUR	1,1800	1,2800	1,1800			1,2800		1,2700	20,000	1,2800	20,000
Certificate	NL0012197529	SOGEN40.52TL OPENH	EUR	1,0100	1,1000	1,0100			1,1000		1,0900	20,000	1,1000	20,000
Certificate	NL0012547228	SOGEN42.51TL OPENH	EUR	0,8400	0,9300	0,8400			0,9300		0,9200	20,000	0,9300	20,000
Certificate	NL0012556328	SOGEN43.76TL OPENH	EUR	0,7300	0,8200	0,7300			0,8200		0,8100	20,000	0,8200	20,000
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012431647	SOGEN49.76TS OPENH	EUR	1,3400	1,3400	1,2400			1,2400		1,2300	20,000	1,2400	20,000
Certificate	NL0011226378	SOGEN52.05TS OPENH	EUR	1,6100	1,6100	1,5100			1,5100		1,5000	20,000	1,5100	20,000
Certificate	NL0012057756	SOGEN56.18TS OPENH	EUR	2,0900	2,0900	2,0000			2,0000		1,9900	20,000	2,0000	20,000
Certificate	NL0012051205	SOGEN56.93TS OPENH	EUR	2,1800	2,1800	2,0800			2,0800		2,0700	20,000	2,0800	20,000
Certificate	NL0012054241	SOGEN57.06TS OPENH	EUR	2,2000	2,2000	2,1000			2,1000		2,0900	20,000	2,1000	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	NL001231730	SOGEN63.33TS OPENH	EUR	2,9300	2,9300	2,8400			2,8400		2,8300	20.000	2,8400	20.000
Certificate	NL0012366322	SOGEN63.43TS OPENH	EUR	2,9500	2,9500	2,8500			2,8500		2,8400	20.000	2,8500	20.000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,8000	100		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9700	100.000		
Certificate	NL0010733838	SOLEE STN1120V	EUR	103,1300	103,2300	103,1300			103,2300		103,0000	50.000	103,4500	50.000
Certificate	DE000CX0KKV2	SOLVA 65TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	2.500	6,0400	2.500
Certificate	DE000CX0KCZ0	SOLVA 70TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	2.500	5,5300	2.500
Certificate	DE000CX007U3	SOLVA 75TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	2.500	5,0200	2.500
Certificate	DE000CX593J5	SOLVA 80TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	2.500	4,4100	2.500
Certificate	DE000CX59AJ0	SOLVA 90TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	2.500	3,8200	2.500
Certificate	DE000CX593K3	SOLVA 90TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	2.500	3,3900	2.500
Certificate	DE000CX59QC1	SOLVA 100TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	2.500	2,8700	2.500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	2.500	2,4100	2.500
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	2.500	1,8500	2.500
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	2.500	1,3400	2.500
Certificate	DE000CX59VF4	SOLVA 140TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	2.500	2,0200	2.500
Certificate	DE000CX59UG4	SOLVA 140TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	2.500	1,3800	2.500
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	2.500	1,8800	2.500
Certificate	DE000CY50TS5	SOLVA 140TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	2.500	2,5300	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 37.9TL OPENB	EUR	89,6100	89,6100	89,6100			89,6100		89,5400	1.000	89,6800	1.000
Certificate	NL0010133062	SOLVA 66.2TL OPENB	EUR	61,6400	61,6400	61,6400			61,6400		61,5700	1.000	61,7100	1.000
Certificate	NL0011913041	SOLVA 84.1TL OPENB	EUR	41,6600	41,6600	41,3100			41,3100		41,2400	1.000	41,3800	1.000
Certificate	NL0011917083	SOLVA 91.7TL OPENB	EUR	34,5700	34,5700	34,2200			34,2200		34,1500	1.000	34,2900	1.000
Certificate	NL0012030720	SOLVA 94.2TL OPENB	EUR	32,2600	32,2600	31,9100			31,9100		31,8400	1.000	31,9800	1.000
Certificate	NL0012035299	SOLVA 99.3TL OPENB	EUR	27,5000	27,5000	27,1500			27,1500		27,0800	1.000	27,2200	1.000
Certificate	DE000CD640Q3	SOLVA103.1TL OPENZ	EUR	16,8800	16,8800	16,8800			16,8800		16,6100	150	17,1500	150
Certificate	NL0012119952	SOLVA106.9TL OPENB	EUR	20,4700	20,4700	20,1200			20,1200		20,0500	1.000	20,1900	1.000
Certificate	NL0012259725	SOLVA109.4TL OPENB	EUR	18,0600	18,0600	17,7100			17,7100		17,6400	1.000	17,7800	1.000
Certificate	DE000CE6CJ12	SOLVA111.1TL OPENC	EUR	0,9100	0,9100	0,8900	455,0000	1	0,8900	500	0,8600	1.500	0,9200	1.500
Certificate	NL0012695985	SOLVA111.9TL OPENB	EUR	15,7400	15,7400	15,3900	154,2000	1	15,3900	10	15,3200	1.000	15,4600	1.000
Certificate	NL0012698088	SOLVA114.4TL OPENB	EUR	13,4300	13,4300	13,0800			13,0800		13,0100	1.000	13,1500	1.000
Certificate	NL0012510499	SOLVA122.7TS OPENB	EUR	12,8700	13,2200	12,8700			13,2200		13,1500	1.000	13,2900	1.000
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012509269	SOLVA127.7TS OPENB	EUR	18,2900	18,6400	18,2900			18,6400		18,5700	1.000	18,7100	1.000
Certificate	DE000CE6CP55	SOLVA134.7TS OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5200	1.500	1,5800	1.500
Certificate	NL0012506893	SOLVA137.6TS OPENB	EUR	28,9800	29,3300	28,9800			29,3300		29,2600	1.000	29,4000	1.000
Certificate	DE000CE6FCB1	SOLVA151.6TS OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2100	1.500	3,2700	1.500
Certificate	DE000CN6EKY8	SOLVA66.36TL OPENC	EUR	53,7500	53,7500	53,7500			53,7500		53,4800	150	54,0200	150
Certificate	DE000CN6IU78	SOLVA74.31TL OPENC	EUR	45,8100	45,8100	45,8100			45,8100		45,5400	150	46,0800	150
Certificate	DE000CN6K933	SOLVA79.29TL OPENC	EUR	40,8400	40,8400	40,8400			40,8400		40,5700	150	41,1100	150
Certificate	DE000CD62DF8	SOLVA84.26TL OPENC	EUR	35,8700	35,8700	35,8700			35,8700		35,6000	150	36,1400	150
Certificate	DE000CD62LE4	SOLVA90.22TL OPENC	EUR	29,9100	29,9100	29,9100			29,9100		29,6400	150	30,1800	150
Certificate	DE000CD63PU9	SOLVA96.17TL OPENC	EUR	23,9300	23,9300	23,9300			23,9300		23,6600	150	24,2000	150
Certificate	NL0000176659	SONY 53TS OPENB	EUR	6,8300	6,8300	6,8300			6,8300		6,8300	2.500		
Certificate	NL0010129045	SONY 9.9TL OPENB	EUR	33,9400	33,9400	33,9400			33,9400		33,9400	2.500		
Certificate	NL0010289104	SONY 16.1TL OPENB	EUR	29,3300	29,3300	29,3300			29,3300		29,3300	2.500		
Certificate	NL0011419395	SONY 19.12TL OPENH	EUR	26,7200	27,1000	26,7200			27,1000		27,1000	3.000		
Certificate	NL0011233366	SOYBN 6.07TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5000	30.000	3,5500	30.000
Certificate	NL0011233358	SOYBN 7.12TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	30.000	2,7600	30.000
Certificate	NL0011233341	SOYBN 8.18TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	30.000	1,9600	30.000
Certificate	NL0011233333	SOYBN 9.23TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	30.000	1,1700	30.000
Certificate	NL0011233283	SOYBN12.83TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4700	30.000	3,5200	30.000
Certificate	NL0011233275	SOYBN14.72TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1700	30.000	5,2200	30.000
Certificate	XS0779261279	SP500 ILC0518G	EUR	173,6900	173,9900	173,6900			173,9900		173,9900	750		
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	DE0005591325	SP500 PI OPENN	EUR	228,9700	228,9700	228,9700			228,9700					
Certificate	NL0011218656	SP500 STN0320V	EUR	114,3300	114,4300	114,3300			114,4300		114,1500	50.000	114,7000	50.000
Certificate	XS1586684836	SP500 STN0323B	USD	112,3000	112,3000	112,3000			112,3000		111,8000	122.000	112,8000	122.000
Certificate	NL0011218714	SP500 STN0324V	USD								136,4500	50.000		
Certificate	NL0012248074	SP500 STN0723V	USD								104,3000	50.000		
Certificate	NL0010733846	SP500 STN0919V	USD	136,3500	136,3500	136,3500			136,3500		136,7500	50.000	137,2500	50.000
Certificate	NL0011218359	SP500 STN1019V	EUR	109,1300	109,2300	109,1300			109,2300		108,9500	50.000	109,5000	50.000
Certificate	NL0009065168	SP500 430TL OPENC	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	100.000	19,7300	49.164
Certificate	NL0009176148	SP500 810TL OPENC	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	100.000	16,7100	47.998
Certificate	NL0009256056	SP500 900TL OPENC	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	100.000	16,0100	49.655
Certificate	NL0009560283	SP500 980TL OPENC	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	100.000	15,3600	49.099
Certificate	NL0011419601	SP500 1059TL OPENC	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	200.000	14,7300	200.000
Certificate	NL0011420138	SP500 1081TRLOPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	500.000	14,2500	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	NL0010001194	SP500 1180TL OPENB	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	100.000	13,7600	49.950	
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	121,8200	121,8200	121,8200			121,8200		121,8200	2.500			
Certificate	NL0011412648	SP500 1391TRLOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	500.000	11,7100	500.000	
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	118,1600	118,1600	118,1600			118,1600		118,1400	2.500	118,1800	2.500	
Certificate	NL0011047600	SP500 1422TL OPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	200.000	11,8700	200.000	
Certificate	DE000C20HY84	SP500 1465TL OPENZ	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	100.000	11,1500	100.000	
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	112,8100	114,5000	112,8100	10265,7100	2	114,5000		91	114,4800	2.500	114,5200	2.500
Certificate	NL0011047592	SP500 1508TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	200.000	11,1900	200.000	
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	110,7900	110,7900	110,7900			110,7900		110,7700	2.500	110,8100	2.500	
Certificate	NL0010379236	SP500 1540TL OPENB	EUR	109,1000	109,1000	109,1000			109,1000		109,0800	2.500	109,1200	2.500	
Certificate	NL0011595202	SP500 1541TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	200.000	10,9200	200.000	
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	100.000	10,6500	100.000	
Certificate	NL0011047295	SP500 1567TRLOPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	500.000	10,2800	500.000	
Certificate	NL0011047584	SP500 1594TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	200.000	10,5100	200.000	
Certificate	DE000CCKHU4	SP500 1600TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	100.000	10,4700	100.000	
Certificate	NL0010442778	SP500 1610TL OPENB	EUR	103,6000	103,6000	103,6000			103,6000		103,5800	2.500	103,6200	2.500	
Certificate	DE000CN6IQK3	SP500 1631TL OPENZ	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	100.000	9,7900	100.000	
Certificate	NL0011047576	SP500 1638TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	200.000	10,1700	200.000	
Certificate	NL0010515789	SP500 1640TL OPENB	EUR	101,0000	101,0000	101,0000			101,0000		100,9800	2.500	101,0200	2.500	
Certificate	NL0011047287	SP500 1655TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	500.000	9,5500	500.000	
Certificate	DE000CN6HUJ1	SP500 1663TL OPENZ	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	100.000	9,5300	100.000	
Certificate	NL0011602644	SP500 1669TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	200.000	9,9200	200.000	
Certificate	NL0011047568	SP500 1681TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	200.000	9,8200	200.000	
Certificate	DE000C22FSK2	SP500 1696TL OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	100.000	9,2600	100.000	
Certificate	DE000CF50SL7	SP500 1698TL OPENC	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	100.000	9,2900	100.000	
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	100.000	9,1800	100.000	
Certificate	NL0011596812	SP500 1700TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	200.000	9,6700	200.000	
Certificate	NL0011047279	SP500 1700TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	500.000	9,1900	500.000	
Certificate	NL0011596804	SP500 1711TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	200.000	9,5900	200.000	
Certificate	NL0011047550	SP500 1724TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	200.000	9,4800	200.000	
Certificate	NL0011595194	SP500 1742TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	200.000	9,3400	200.000	
Certificate	NL0011047261	SP500 1744TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	500.000	8,8400	500.000	
Certificate	NL0011595186	SP500 1753TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	200.000	9,2500	200.000	
Certificate	DE000CR9RX57	SP500 1756TL OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	100.000	8,7700	100.000	
Certificate	NL0011637566	SP500 1760BL OPENB	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	100.000	17,5900	49.953	
Certificate	NL0011047543	SP500 1767TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	200.000	9,1400	200.000	
Certificate	NL0011593330	SP500 1785TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	200.000	9,0000	200.000	
Certificate	NL0011047253	SP500 1788TRLOPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	500.000	8,4700	500.000	
Certificate	DE000C27DGM7	SP500 1789TL OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	100.000	8,5000	100.000	
Certificate	NL0010609400	SP500 1790TL OPENB	EUR	89,4300	89,4300	89,4300			89,4300		89,4100	2.500	89,4500	2.500	
Certificate	NL0011592712	SP500 1796TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	200.000	8,9100	200.000	
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	100.000	8,4300	100.000	
Certificate	DE000CCKHW0	SP500 1800TL OPENC	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	100.000	8,7200	100.000	
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	87,5500	87,5500	87,5500			87,5500		87,5300	2.500	87,5700	2.500	
Certificate	NL0011047535	SP500 1810TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	200.000	8,8000	200.000	
Certificate	NL0011602636	SP500 1827TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	200.000	8,6700	200.000	
Certificate	NL0011047246	SP500 1833TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	500.000	8,1000	500.000	
Certificate	NL0011603071	SP500 1838TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	200.000	8,5800	200.000	
Certificate	NL0011603063	SP500 1849TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5000	200.000	
Certificate	DE000C27DS01	SP500 1850TL OPENZ	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	100.000	8,0000	100.000	
Certificate	NL0011603055	SP500 1859TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000	
Certificate	NL0011605845	SP500 1870TL OPENH	EUR	8,1700	8,3300	8,1700	8,1700	1	8,3300		1	8,3200	200.000	8,3300	200.000
Certificate	NL0011605837	SP500 1880TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	200.000	8,2500	200.000	
Certificate	DE000CR9Q138	SP500 1884TL OPENZ	EUR	7,5600	7,7300	7,5600	1043,2800	1	7,7300		138	7,7200	100.000	7,7300	100.000
Certificate	NL0011605829	SP500 1891TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	200.000	8,1600	200.000	
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	100.000	7,4600	100.000	
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	100.000	7,8000	100.000	
Certificate	NL0011606082	SP500 1902TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	200.000	8,0800	200.000	
Certificate	NL0011650700	SP500 1913BL OPENB	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	100.000	15,1000	49.959	
Certificate	NL0011705694	SP500 1913TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000	
Certificate	DE000CN6J771	SP500 1915TL OPENZ	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	100.000	7,4700	100.000	
Certificate	NL0011695036	SP500 1920TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	500.000	7,4000	500.000	
Certificate	NL0011700885	SP500 1923TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000	
Certificate	NL0011700877	SP500 1933TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000	
Certificate	NL0011652649	SP500 1934BL OPENB	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	100.000	14,7500	49.524	
Certificate	NL0011705686	SP500 1944TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	200.000	7,7400	200.000	
Certificate	DE000CN6JZA5	SP500 1948TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	100.000	7,2000	100.000	
Certificate	NL0011705678	SP500 1955TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	200.000	7,6600	200.000	
Certificate	NL0011705660	SP500 1965TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	200.000	7,5800	200.000	
Certificate	NL0011705652	SP500 1976TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	200.000	7,4900	200.000	
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	73,8600	73,8600	73,8600			73,8600		73,8400	30.000	73,8800	30.000	
Certificate	DE00														

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011705645	SP500 1986TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	200.000	7,4100	200.000
Certificate	NL0011716089	SP500 1997TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200.000	7,3300	200.000
Certificate	DE000CE6FL1	SP500 2000TL 0318Z	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	100.000	6,8000	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	100.000	6,9400	100.000
Certificate	DE000CX59150	SP500 2000TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	100.000	6,6700	100.000
Certificate	NL0011716071	SP500 2008TL OPENH	EUR	7,0900	7,2400	7,0900	914,6100	1	7,2400	129	7,2300	200.000	7,2400	200.000
Certificate	DE000CN6K826	SP500 2011TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	100.000	6,6800	100.000
Certificate	NL0011723630	SP500 2013TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	500.000	6,6400	500.000
Certificate	NL0011723622	SP500 2023TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	500.000	6,5500	500.000
Certificate	NL0011892757	SP500 2026TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	200.000	7,1000	200.000
Certificate	NL0011723614	SP500 2034TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	500.000	6,4700	500.000
Certificate	NL0011892740	SP500 2036TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	DE000CN6KE18	SP500 2043TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	100.000	6,4300	100.000
Certificate	NL0011723606	SP500 2045TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	500.000	6,3800	500.000
Certificate	NL0011893417	SP500 2047TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	200.000	6,9300	200.000
Certificate	NL0011716329	SP500 2048TRLOPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	500.000	6,3500	500.000
Certificate	NL0011715875	SP500 2049TRLOPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	500.000	6,3500	500.000
Certificate	NL0011893409	SP500 2057TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	NL0011893391	SP500 2068TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	200.000	6,7700	200.000
Certificate	DE000CN6KM75	SP500 2074TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	100.000	6,1700	100.000
Certificate	NL0011893383	SP500 2078TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	200.000	6,6900	200.000
Certificate	NL0011894134	SP500 2088TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	200.000	6,6100	200.000
Certificate	NL0011894126	SP500 2099TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	200.000	6,5200	200.000
Certificate	DE000CE6FN70	SP500 2100TL 0318Z	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	100.000	5,9800	100.000
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	100.000	5,8500	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	100.000	6,1000	100.000
Certificate	DE000CD61V87	SP500 2106TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	100.000	5,9100	100.000
Certificate	NL0011992771	SP500 2115TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	NL0012030134	SP500 2120TL OPENB	EUR	62,5900	62,5900	62,5900			62,5900		62,5700	30.000	62,6100	30.000
Certificate	NL0011992763	SP500 2126TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	DE000VN6Y6V2	SP500 2130TL OPENV	EUR											
Certificate	DE000VN6Y600	SP500 2130TL OPENV	EUR											
Certificate	NL0011992755	SP500 2136TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	200.000	6,2300	200.000
Certificate	DE000CD61WY1	SP500 2136TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	100.000	5,6600	100.000
Certificate	NL0011993290	SP500 2146TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	200.000	6,1500	200.000
Certificate	DE000VN6Y6W0	SP500 2150TL OPENV	EUR											
Certificate	NL0011994918	SP500 2153TRLOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	500.000	5,4900	500.000
Certificate	DE000VN6Y618	SP500 2155TL OPENV	EUR											
Certificate	NL0011993282	SP500 2157TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	200.000	6,0600	200.000
Certificate	NL0011993274	SP500 2167TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	DE000CD63MF7	SP500 2168TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	100.000	5,4100	100.000
Certificate	DE000VN6Y6X8	SP500 2170TL OPENV	EUR											
Certificate	NL0011996251	SP500 2178TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	200.000	5,9000	200.000
Certificate	DE000VN6Y626	SP500 2180TL OPENV	EUR											
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011996939	SP500 2188TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	200.000	5,8200	200.000
Certificate	DE000VN6Y6Y6	SP500 2190TL OPENV	EUR											
Certificate	DE000CD63MG5	SP500 2198TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	100.000	5,1500	100.000
Certificate	NL0012240469	SP500 2199TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	200.000	5,7300	200.000
Certificate	DE000CE6FPC1	SP500 2200TL 0318Z	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	100.000	5,1700	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	4,8600	5,0200	4,8600	4,8600	1	5,0200	1	5,0100	100.000	5,0200	100.000
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR	5,1300	5,2800	5,1300	220,5900	1	5,2800	43	5,2700	100.000	5,2800	100.000
Certificate	DE000VN6ZAL8	SP500 2205TL OPENV	EUR											
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0012039283	SP500 2209BL OPENB	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	150.000	10,2600	150.000
Certificate	NL0011997457	SP500 2209TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200.000	5,6600	200.000
Certificate	DE000VN6Y623	SP500 2210TL OPENV	EUR											
Certificate	NL0012206577	SP500 2219TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	DE000CD63T63	SP500 2229TL OPENZ	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	100.000	4,9000	100.000
Certificate	DE000VN65316	SP500 2231TL OPENV	EUR											
Certificate	NL0012050371	SP500 2233TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4600	200.000
Certificate	NL0012050363	SP500 2244TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	200.000	5,3800	200.000
Certificate	DE000VN653G2	SP500 2250TL OPENV	EUR											
Certificate	NL0012051288	SP500 2255TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	200.000	5,2900	200.000
Certificate	DE000VN653K4	SP500 2256TL OPENV	EUR											
Certificate	DE000CD63ZY0	SP500 2260TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	100.000	4,6500	100.000
Certificate	NL0012054985	SP500 2269TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	200.000	5,1800	200.000
Certificate	NL0012090542	SP500 2269TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	500.000	4,5500	500.000
Certificate	NL0012055479	SP500 2272TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	500.000	4,5200	500.000
Certificate	NL0012055230	SP500 2273TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	500.000	4,5200	500.000
Certificate	NL0012054951	SP500 2274TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	500.000	4,5100	500.000
Certificate	NL0012053318	SP500 2275TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	500.000	4,5000	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	NL0012052062	SP500 2276TROPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	500.000	4,4900	500.000
Certificate	NL0012107197	SP500 2280TL OPENB	EUR	50,5600	50,5600	50,5600			50,5600		50,5400	30.000	50,5800	30.000
Certificate	DE000VN653H0	SP500 2280TL OPENV	EUR											
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR											
Certificate	NL0012057327	SP500 2284TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	DE000CD64F68	SP500 2290TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	100.000	4,4000	100.000
Certificate	NL0012094841	SP500 2294TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	200.000	4,9800	200.000
Certificate	DE000CE6FPB3	SP500 2300TL 0318Z	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	100.000	4,3600	100.000
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	100.000	4,4800	100.000
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	100.000	4,2000	100.000
Certificate	NL0012174999	SP500 2311TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	200.000	4,8400	200.000
Certificate	DE000VN66CY1	SP500 2311TL OPENV	EUR											
Certificate	NL0012112080	SP500 2313BL OPENB	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	150.000	8,5600	150.000
Certificate	DE000VN66CX3	SP500 2320TL OPENV	EUR											
Certificate	DE000CE6BHQ7	SP500 2321TL OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	100.000	4,1500	100.000
Certificate	NL0012174981	SP500 2322TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	200.000	4,7600	200.000
Certificate	NL0012174973	SP500 2332TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	200.000	4,6800	200.000
Certificate	NL0012113195	SP500 2334BL OPENB	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	150.000	8,2200	150.000
Certificate	DE000VN66TV1	SP500 2337TL OPENV	EUR											
Certificate	NL0012207708	SP500 2342TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	200.000	4,6000	200.000
Certificate	DE000CE6BLV9	SP500 2351TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	100.000	3,9000	100.000
Certificate	NL0012207690	SP500 2352TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	200.000	4,5200	200.000
Certificate	NL0012114557	SP500 2354BL OPENB	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	150.000	7,8700	99.999
Certificate	NL0012213888	SP500 2363TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	200.000	4,4400	200.000
Certificate	DE000VN66U88	SP500 2365TL OPENV	EUR											
Certificate	NL0012213870	SP500 2373TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	200.000
Certificate	NL0012306229	SP500 2379TROPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	500.000	3,6500	500.000
Certificate	NL0012239800	SP500 2381TROPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	500.000	3,6300	500.000
Certificate	NL0012242374	SP500 2381TROPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	500.000	3,6400	500.000
Certificate	NL0012243711	SP500 2381TROPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	500.000	3,6300	500.000
Certificate	DE000CE6C097	SP500 2382TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	100.000	3,6500	100.000
Certificate	NL0012239016	SP500 2382TROPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	500.000	3,6200	500.000
Certificate	NL0012306427	SP500 2383TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	200.000	4,2700	200.000
Certificate	DE000VL37JY1	SP500 2390TL OPENV	EUR											
Certificate	NL0012306419	SP500 2394TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	DE000CE6FN62	SP500 2400TL 0318Z	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	100.000	3,5400	100.000
Certificate	DE000CY50MNA	SP500 2400TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	100.000	3,7200	100.000
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	100.000	3,4300	100.000
Certificate	NL0012268361	SP500 2402BL OPENB	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	150.000	7,1200	99.999
Certificate	NL0012306971	SP500 2404TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	200.000	4,1100	200.000
Certificate	NL0012272181	SP500 2410TL OPENB	EUR	38,1000	39,6000	38,1000	365760,0000	1	39,6000	9600	39,5800	30.000	39,6200	30.000
Certificate	DE000CE6DC25	SP500 2412TL OPENZ	EUR	3,2400	3,3950	3,2400	81,0000	1	3,3950	25	3,3900	100.000	3,4000	100.500
Certificate	NL0012307375	SP500 2414TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	200.000	4,0400	200.000
Certificate	NL0012277842	SP500 2422BL OPENB	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	150.000	6,7900	99.749
Certificate	DE000VL2FVD4	SP500 2425TL OPENV	EUR											
Certificate	NL0012435192	SP500 2432TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	DE000VL37J28	SP500 2440TL OPENV	EUR											
Certificate	NL0012435184	SP500 2442TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	200.000	3,8100	200.000
Certificate	NL0012494173	SP500 2443BL OPENB	EUR	6,1400	6,4400	6,1400	122,8000	1	6,4400	20	6,4300	150.000	6,4500	99.954
Certificate	DE000CE6EC66	SP500 2443TL OPENZ	EUR	3,0000	3,1550	3,0000	897,0000	1	3,1550	299	3,1500	100.000	3,1600	100.000
Certificate	NL0012437636	SP500 2454TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	200.000	3,7200	200.000
Certificate	NL0012494371	SP500 2460TL OPENB	EUR	36,1800	36,1800	36,1800			36,1800		36,1600	30.000	36,2000	30.000
Certificate	NL0012498893	SP500 2463BL OPENB	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	150.000	6,1200	100.000
Certificate	NL0012516892	SP500 2465TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	200.000	3,6300	200.000
Certificate	NL0012498455	SP500 2470TL OPENB	EUR	34,7900	34,7900	34,7900			34,7900		34,7700	30.000	34,8100	30.000
Certificate	DE000CE6EXF1	SP500 2472TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	100.000	2,9100	100.000
Certificate	NL0012516884	SP500 2475TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	200.000	3,5500	200.000
Certificate	DE000VL2FW37	SP500 2476TL OPENV	EUR											
Certificate	NL0012523468	SP500 2480TROPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	500.000	2,8200	500.000
Certificate	NL0012499495	SP500 2482BL OPENB	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	150.000	5,8000	99.799
Certificate	NL0012517676	SP500 2485TL OPENH	EUR	3,3100	3,4700	3,3100	3,3100	1	3,4700	1	3,4600	200.000	3,4700	200.000
Certificate	NL0012499859	SP500 2490TL OPENB	EUR	33,1700	33,1700	33,1700			33,1700		33,1500	30.000	33,1900	30.000
Certificate	DE000VL37J08	SP500 2490TL OPENV	EUR											
Certificate	NL0012550149	SP500 2496TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	DE000CE6FLK3	SP500 2500TL 0318Z	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	100.000	2,7300	100.000
Certificate	DE000CY51W67	SP500 2500TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	100.000	2,6400	100.000
Certificate	DE000CY51WS0	SP500 2500TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	100.000	2,9400	100.000
Certificate	NL0012502694	SP500 2502BL OPENB	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	150.000	5,4800	100.000
Certificate	DE000CE6F082	SP500 2503TL OPENZ	EUR	2,5100	2,6650	2,5100	243,4700	1	2,6650	97	2,6600	100.000	2,6700	100.000
Certificate	NL0012522841	SP500 2505TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	NL0012499867	SP500 2510TL OPENB	EUR	31,5700	31,5700	31,5700			31,5700		31,5500	30.000	31,5900	30.000
Certificate	NL0012508279	SP500 2522BL OPENB	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	150.000	5,1500	99.749

Instrument Type	Exchange	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate		NL0012524938	SP500 2523TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	200.000	3,1700	200.000
Certificate		DE000VL5RW06	SP500 2530TL OPENV	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	250.000	2,3800	250.000
Certificate		DE000CE6FAM2	SP500 2532TL OPENZ	EUR	2,2900	2,4250	2,2900	1145,0000	1	2,4250	500	2,4200	100.000	2,4300	100.000
Certificate		NL0012525117	SP500 2534TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate		NL0012508436	SP500 2540TL OPENB	EUR	29,5200	29,5200	29,5200			29,5200		29,5000	30.000	29,5400	30.000
Certificate		NL0012512768	SP500 2543BL OPENB	EUR	4,5300	4,8000	4,5200	2405,0800	2	4,8000	531	4,7900	150.000	4,8100	99.503
Certificate		NL0012511139	SP500 2544TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	200.000	3,0000	200.000
Certificate		DE000VL5RW23	SP500 2550TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	250.000	2,6200	250.000
Certificate		NL0012529275	SP500 2554TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate		NL0012512511	SP500 2560TL OPENB	EUR	27,9500	27,9500	27,9500			27,9500		27,9300	30.000	27,9700	30.000
Certificate		NL0012691729	SP500 2562BL OPENB	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	150.000	4,5000	99.999
Certificate		DE000CV4YT29	SP500 2562TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	100.000	2,1900	100.000
Certificate		NL0012538037	SP500 2565TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate		NL0012542153	SP500 2574TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	200.000	2,7700	200.000
Certificate		NL0012512867	SP500 2580TL OPENB	EUR	26,2800	26,2800	26,2800			26,2800		26,2600	30.000	26,3000	30.000
Certificate		DE000VL5RY20	SP500 2581TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	250.000	1,9700	250.000
Certificate		NL0012694061	SP500 2582BL OPENB	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	150.000	4,1700	100.000
Certificate		NL0012543847	SP500 2585TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200.000	2,6800	200.000
Certificate		NL0012546626	SP500 2590TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	500.000	1,9200	500.000
Certificate		DE000CV4Z175	SP500 2591TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	100.000	1,9500	100.000
Certificate		NL0012545412	SP500 2591TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	500.000	1,9200	500.000
Certificate		NL0012543839	SP500 2595TL OPENH	EUR	2,4500	2,6000	2,4500	1106,9500	2	2,6000	451	2,5900	200.000	2,6000	200.000
Certificate		DE000CV4YX66	SP500 2600TL 0318Z	EUR											
Certificate		DE000CV4Z3V3	SP500 2600TL 0318Z	EUR	1,7500	1,9050	1,7500	87,5000	1	1,9050	50	1,9000	100.000	1,9100	100.000
Certificate		NL0012691976	SP500 2600TL OPENB	EUR	23,2300	24,7500	23,2300	232,3000	1	24,7500	10	24,7300	30.000	24,7700	30.000
Certificate		DE000CV52F42	SP500 2600TL OPENC	EUR	1,7400	1,8600	1,7300	50585,2000	10	1,8600	29155	1,8500	100.000	1,8600	100.000
Certificate		DE000CV52GH4	SP500 2600TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	100.000	2,1800	100.000
Certificate		NL0012694749	SP500 2601BL OPENB	EUR	3,5600	3,8500	3,5600	4272,0000	1	3,8500	1200	3,8400	150.000	3,8600	97.486
Certificate		NL0012543821	SP500 2605TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200.000	2,5200	200.000
Certificate		DE000VL5R087	SP500 2610TL OPENV	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	250.000	2,1500	250.000
Certificate		NL0012544639	SP500 2618TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	200.000	2,4200	200.000
Certificate		NL0012694392	SP500 2620TL OPENB	EUR	23,2300	23,2300	23,2300			23,2300		23,2100	30.000	23,2500	30.000
Certificate		NL0012697304	SP500 2621BL OPENB	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	150.000	3,5400	100.000
Certificate		DE000CV4Z3H2	SP500 2621TL OPENZ	EUR	1,5500	1,6950	1,5500	350,3000	1	1,6950	226	1,6900	100.000	1,7000	100.000
Certificate		NL0012544621	SP500 2628TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate		DE000VL5R7Z5	SP500 2634TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	250.000	1,5600	250.000
Certificate		NL0012698294	SP500 2640BL OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	150.000	3,2300	100.000
Certificate		NL0012549885	SP500 2646TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000
Certificate		NL0012697098	SP500 2650TL OPENB	EUR	19,6100	21,0800	19,6100	1372,7000	1	21,0800	70	21,0600	30.000	21,1000	30.000
Certificate		DE000CV4Z9T4	SP500 2650TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	100.000	1,4600	100.000
Certificate		NL0012550131	SP500 2656TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	200.000	2,1200	200.000
Certificate		NL0012699235	SP500 2660BL OPENB	EUR	2,5900	2,8800	2,5700	876,8000	2	2,8800	340	2,8700	150.000	2,8900	84.585
Certificate		NL0012550123	SP500 2666TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	200.000	2,0400	200.000
Certificate		DE000VL5R7Y8	SP500 2670TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	250.000	1,6900	250.000
Certificate		NL0012676498	SP500 2679BL OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	150.000	2,5800	100.000
Certificate		DE000CV4ZB27	SP500 2679TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	100.000	1,2300	100.000
Certificate		NL0012552442	SP500 2684TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	200.000	1,9000	200.000
Certificate		NL0012699441	SP500 2690TL OPENB	EUR	17,9400	17,9400	17,9400			17,9400		17,9200	30.000	17,9600	30.000
Certificate		NL0012552434	SP500 2694TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	200.000	1,8200	200.000
Certificate		NL0012676977	SP500 2699BL OPENB	EUR	1,9800	2,2500	1,9800	4491,0000	3	2,2500	2250	2,2400	150.000	2,2600	92.800
Certificate		NL0012269682	SP500 2700BOC1218B	EUR	21,3800	21,3800	21,3600			21,3600		21,3000	10.000	21,4100	10.000
Certificate		DE000CV4ZK42	SP500 2700TL 0318Z	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	100.000	1,0800	100.000
Certificate		NL0012676696	SP500 2700TL OPENB	EUR	16,4500	16,4500	16,4500			16,4500		16,4300	30.000	16,4700	30.000
Certificate		DE000CV52NG2	SP500 2700TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	100.000	1,4100	100.000
Certificate		DE000CE6FN88	SP500 2700TS 0318Z	EUR											
Certificate		NL0012554471	SP500 2701TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	500.000	1,0300	500.000
Certificate		NL0012552426	SP500 2704TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	200.000	1,7400	200.000
Certificate		DE000CV4ZJH5	SP500 2708TL OPENZ	EUR	0,8400	0,9850	0,8300	2307,5000	3	0,9850	2750	0,9800	100.000	0,9900	100.000
Certificate		NL0012501878	SP500 2710TS OPENB	EUR											
Certificate		NL0012552418	SP500 2714TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	200.000	1,6600	200.000
Certificate		NL0012678056	SP500 2719BL OPENB	EUR	1,6400	1,9300	1,6300	2030,6000	4	1,9300	1240	1,9200	150.000	1,9400	100.000
Certificate		NL0012676779	SP500 2720TL OPENB	EUR	14,8800	14,8800	14,8800			14,8800		14,8600	30.000	14,9000	30.000
Certificate		NL0012552400	SP500 2724TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	200.000	1,5800	200.000
Certificate		NL0012552392	SP500 2734TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	200.000	1,5000	200.000
Certificate		DE000CV4ZL09	SP500 2738TL OPENZ	EUR	0,6100	0,7450	0,6100	335,4000	2	0,7450	540	0,7400	100.000	0,7500	100.000
Certificate		NL0012678148	SP500 2740TL OPENB	EUR	13,3300	13,3300	13,3300			13,3300		13,3100	30.000	13,3500	30.000
Certificate		NL0012695662	SP500 2740TS OPENB	EUR											
Certificate		NL0012552384	SP500 2744TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	200.000	1,4200	200.000
Certificate		NL0012555312	SP500 2764TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	200.000	1,2700	200.000
Certificate		NL0012555304	SP500 2774TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	200.000	1,1900	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	NL0012531461	SP500 2799TS OPENH	EUR											
Certificate	DE000CY51NJ8	SP500 2800TS OPENC	EUR											
Certificate	DE000CY51DQ4	SP500 2800TS OPENC	EUR											
Certificate	NL0012696355	SP500 280285 OPENB	EUR											
Certificate	NL0012529101	SP500 28077TS OPENH	EUR											
Certificate	NL0012700389	SP500 2810TS OPENB	EUR											
Certificate	NL0011419908	SP500 2822TS OPENH	EUR	0,9800	0,9800	0,8600	875,3000	3	0,8800	985				
Certificate	NL0012265573	SP500 283085 OPENB	EUR	0,5400	0,5400	0,2400	1200,0000	6	0,2500	3150	0,2400	150.000	0,2600	87.256
Certificate	NL0012699532	SP500 2830TS OPENB	EUR	8,4000	8,4000	8,4000			8,4000		8,3800	30.000	8,4200	30.000
Certificate	DE000VLSRY12	SP500 2830TS OPENV	EUR											
Certificate	DE000CE6BWM5	SP500 2830TS OPENZ	EUR	0,2300	0,2400	0,0850	29865,0000	11	0,0850	200750	0,0800	100.000	0,0900	100.000
Certificate	DE000VLSR061	SP500 2844TS OPENV	EUR	0,1710	0,1710	0,1710			0,1710		0,1680	250.000	0,1740	250.000
Certificate	NL0012542666	SP500 2847TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	200.000	1,0500	200.000
Certificate	NL0012699334	SP500 285185 OPENB	EUR	0,9200	0,9400	0,6400	957,0000	3	0,6400	1100	0,6300	150.000	0,6500	150.000
Certificate	NL0012676746	SP500 2860TS OPENB	EUR	10,1300	10,1300	10,1300			10,1300		10,1100	30.000	10,1500	30.000
Certificate	DE000CE6DGU7	SP500 2860TS OPENZ	EUR	0,4700	0,4700	0,3450	5715,2000	5	0,3450	13120	0,3400	100.000	0,3500	100.000
Certificate	DE000VLSR079	SP500 2870TS OPENV	EUR	0,8330	0,8330	0,8330			0,8330		0,8300	250.000	0,8360	250.000
Certificate	NL0012676506	SP500 287185 OPENB	EUR	1,2600	1,2600	0,9700	787,5000	2	0,9700	700	0,9600	150.000	0,9800	99.050
Certificate	NL0012676860	SP500 2880TS OPENB	EUR	11,8200	11,8200	11,8200			11,8200		11,8000	30.000	11,8400	30.000
Certificate	DE000CE6DZB7	SP500 2890TS OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	100.000	0,5900	100.000
Certificate	NL0012677017	SP500 289185 OPENB	EUR	1,4300	1,4300	1,3000	3812,5000	2	1,3000	2750	1,2900	150.000	1,3100	98.960
Certificate	NL0012544613	SP500 2892TS OPENH	EUR	1,4700	1,4700	1,4300	882,0000	2	1,4300	600	1,4200	200.000	1,4300	200.000
Certificate	DE000CE6FN96	SP500 2900TS 0318Z	EUR	0,8100	0,8100	0,6750	405,0000	1	0,6750	500	0,6700	100.000	0,6800	100.000
Certificate	DE000CY52GJ0	SP500 2900TS OPENC	EUR	1,1400	1,1400	1,0100	228,0000	1	1,0100	200	1,0000	100.000	1,0100	100.000
Certificate	NL0012176416	SP500 2903TRSOPENH	EUR	0,7000	0,7000	0,6700	350,0000	1	0,6700	500	0,6600	500.000	0,6700	500.000
Certificate	NL0012501894	SP500 2910TS OPENB	EUR	16,1600	16,1600	14,5900	2424,0000	1	14,5900	150	14,5700	30.000	14,6100	30.000
Certificate	NL0012548119	SP500 2912TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	200.000	1,6000	200.000
Certificate	DE000VLSR7X0	SP500 2920TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	250.000	1,2800	250.000
Certificate	DE000CE6E0I3	SP500 2920TS OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	100.000	0,8400	100.000
Certificate	NL0012677413	SP500 292985 OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	150.000	1,9300	99.700
Certificate	NL0012549877	SP500 2934TS OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	200.000	1,7900	200.000
Certificate	NL0012208748	SP500 2937TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	200.000	1,8100	200.000
Certificate	DE000CE6ESA2	SP500 2950TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	100.000	1,0800	100.000
Certificate	NL0012552376	SP500 2962TS OPENB	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	200.000	2,0200	200.000
Certificate	NL0012677421	SP500 297985 OPENH	EUR	3,0200	3,0200	2,7400	5546,0000	3	2,7400	1900	2,7300	150.000	2,7500	99.300
Certificate	DE000CE6EYH5	SP500 2979TS OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	100.000	1,3200	100.000
Certificate	NL0012552368	SP500 2982TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	200.000	2,1900	200.000
Certificate	DE000CE6FLN7	SP500 3000TS 0318Z	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	100.000	1,4900	100.000
Certificate	NL0012676878	SP500 3000TS OPENB	EUR	22,5400	22,5400	22,5400			22,5400		22,5200	30.000	22,5600	30.000
Certificate	DE000CY0AZ00	SP500 3000TS OPENC	EUR	1,1900	1,1900	1,0600	45438,0000	2	1,0600	40200	1,0500	100.000	1,0600	100.000
Certificate	DE000CY52F59	SP500 3000TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	100.000	1,4800	100.000
Certificate	DE000CY50479	SP500 3000TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	100.000	1,5900	100.000
Certificate	DE000CE6F0U9	SP500 3010TS OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	100.000	1,5700	100.000
Certificate	NL0012552350	SP500 3022TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	200.000	2,5300	200.000
Certificate	DE000CE6F470	SP500 3040TS OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	100.000	1,8200	100.000
Certificate	NL0012552343	SP500 3042TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	200.000	2,7000	200.000
Certificate	NL0012245831	SP500 3049TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	500.000	1,8500	500.000
Certificate	NL0011420484	SP500 3056TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	200.000	2,8100	200.000
Certificate	NL0012677439	SP500 306985 OPENB	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	150.000	4,2200	97.750
Certificate	DE000CE6FD31	SP500 3069TS OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	100.000	2,0500	100.000
Certificate	NL0012555296	SP500 3082TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	DE000CV4YQW2	SP500 3099TS OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	100.000	2,3000	100.000
Certificate	DE000CV4YR79	SP500 3100TS 0318Z	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	100.000	2,3100	100.000
Certificate	DE000CV4YQV4	SP500 3129TS OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	100.000	2,5400	100.000
Certificate	DE000CV4YX55	SP500 3159TS OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	100.000	2,7800	100.000
Certificate	DE000CV4Z3J8	SP500 3189TS OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	100.000	3,0300	100.000
Certificate	DE000CV4Z3W1	SP500 3200TS 0318Z	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	100.000	3,1200	100.000
Certificate	NL0012676886	SP500 3200TS OPENB	EUR	40,9600	40,9600	39,3700	204,8000	1	39,3700	5	39,3500	30.000	39,3900	30.000
Certificate	DE000CY18888	SP500 3200TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	100.000	2,9900	100.000
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	100.000	3,4000	100.000
Certificate	NL0012517874	SP500 3203TRSOPENH	EUR	3,2500	3,2500	3,1000	149,5000	1	3,1000	46	3,0900	500.000	3,1000	500.000
Certificate	NL0012517668	SP500 3215TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	200.000	4,1600	200.000
Certificate	DE000CV4Z4M0	SP500 3219TS OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	100.000	3,2800	100.000
Certificate	DE000CV4Z9U2	SP500 3249TS OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	100.000	3,5200	100.000
Certificate	DE000CV4ZCB3	SP500 3279TS OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	100.000	3,7700	100.000
Certificate	DE000CV4ZJ03	SP500 3300TS 0318Z	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	100.000	3,9400	100.000
Certificate	DE000CV4ZJ11	SP500 3309TS OPENZ	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	100.000	4,0100	100.000
Certificate	DE000CV4ZL17	SP500 3339TS OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	100.000	4,2600	100.000
Certificate	NL0012538011	SP500 3341TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	200.000	5,2300	200.000
Certificate	NL0012546337	SP500 3347TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	500.000	4,2800	500.000
Certificate	NL0012677447	SP500 334985 OPENB	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	150.000	8,8000	99.950
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	100.000	4,7500	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	NL0012676894	SP500 3450TS OPENB	EUR	62,0300	62,0300	60,4100	6203,0000	1	60,4100	100	60,3900	30,000	60,4300	30,000
Certificate	NL0012550636	SP500 3472TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	500,000	5,2900	500,000
Certificate	NL0012550115	SP500 3475TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	200,000	6,3600	200,000
Certificate	NL0012557284	SP500 3599TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	500,000	6,3400	500,000
Certificate	NL0012552335	SP500 3602TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	200,000	7,4400	200,000
Certificate	NL0010108254	SPBNK125.2TL OPENB	EUR	20,1700	20,1700	20,1700			20,1700		20,1700	2,500		
Certificate	NL0010225637	SPHOM 381TL OPENB	EUR	4,8700	4,8700	4,8700			4,8700		4,8700	10,000		
Certificate	DE000VN61Z55	SPX LEVOPENV	EUR	72,7900	72,7900	72,7900			72,7900		72,6400	7,100	72,9400	7,100
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	164,1100	164,1100	164,1100			164,1100		163,6800	2,400	164,5400	2,400
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	35,9300	35,9300	35,9300			35,9300		35,8800	20,900	35,9800	20,900
Certificate	DE000VN61ZG0	SPX SHROPEV	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	675,500	1,0400	675,500
Certificate	DE000VN61ZH8	SPX SHROPEV	EUR	0,3680	0,3680	0,3680			0,3680		0,3660	1,265,100	0,3700	1,265,100
Certificate	DE000VN61ZJ4	SPX SHROPEV	EUR	0,1040	0,1040	0,1040			0,1040		0,1020	3,000,000	0,1060	3,000,000
Certificate	DE000CE6C295	SRENH 81.TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	15,000	1,1900	15,000
Certificate	DE000CR6YAY3	SRENH66.42TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	15,000	2,4300	15,000
Certificate	DE000CR6YAZ0	SRENH73.32TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	15,000	1,8500	15,000
Certificate	DE000CV4Z001	SRGM13.325TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	15,000	0,9300	15,000
Certificate	DE000CV4Z1D5	SRGM13.855TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	15,000	0,4300	15,000
Certificate	DE000CR1JP20	SSE 11.21TL OPENZ	EUR	0,2000	0,2100	0,2000	27,2000	1	0,2100	136	0,2000	15,000	0,2200	15,000
Certificate	DE000CN6HTF1	SSE 9.935TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	15,000	0,3700	15,000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	35,000	0,2400	35,000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	35,000	0,4300	35,000
Certificate	DE000CX0QM4	STARB 70TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	35,000	0,3000	35,000
Certificate	NL0009746890	STARB 14.5TL OPENB	EUR	78,0300	78,0300	78,0300			78,0300		78,0300	3,000		
Certificate	NL0009995968	STARB 18.4TL OPENB	EUR	72,0300	72,0300	72,0300			72,0300		72,0300	3,000		
Certificate	NL0010893178	STARB 35.7TL OPENB	EUR	45,7400	45,7400	45,7400			45,7400		45,7400	3,000		
Certificate	NL0010906616	STARB 39.5TL OPENB	EUR	39,9400	39,9400	39,9400			39,9400		39,9400	3,000		
Certificate	NL0011427026	STARB 48.5TL OPENB	EUR	13,0800	13,0800	13,0800			13,0800		13,0800	3,000		
Certificate	NL0011251293	STARB 64.2TS OPENB	EUR	6,8000	6,8000	6,8000			6,8000		6,7000	3,000	6,9000	3,000
Certificate	NL0012693121	STARB 69.2TS OPENB	EUR	11,1800	11,1800	11,1800			11,1800		11,1600	3,000	11,2000	3,000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4600	35,000		
Certificate	FR0013123767	STD1 SHROPENS	EUR	0,2300	0,2300	0,2300			0,2300		0,2300	15,020		
Certificate	NL0010131413	STGOB 21.5TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	30,000	2,8600	30,000
Certificate	DE000CR9NX44	STGOB31.39TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	10,500	1,7200	10,500
Certificate	DE000CD62C71	STGOB35.36TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2900	10,500	1,3200	10,500
Certificate	DE000CD642F2	STGOB39.83TL OPENZ	EUR	0,8400	0,8650	0,8400	1849,6000	2	0,8650	2190	0,8500	10,500	0,8800	10,500
Certificate	DE000CD64F01	STMIC10.29TL OPENZ	EUR	10,0800	10,0800	10,0800			10,0800		9,9900	1,500	10,1700	1,500
Certificate	DE000CE6BFJ6	STMIC12.29TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		7,9900	1,500	8,1700	1,500
Certificate	DE000CE6EUC4	STMIC14.78TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5000	1,500	5,6800	1,500
Certificate	DE000CE6F8T4	STMIC17.78TL OPENZ	EUR	2,7000	2,7000	2,6500	27,0000	1	2,6500	10	2,5600	1,500	2,7400	1,500
Certificate	DE000CD63FV8	STMIC7.314TL OPENZ	EUR	13,0500	13,0500	13,0500			13,0500		12,9600	1,500	13,1400	1,500
Certificate	XS1355077766	STN BASK0224K	EUR								112,4300	500,000		
Certificate	XS1093252101	STN BASK0523	EUR								100,9200	500,000		
Certificate	XS1237107625	STOXE STN0718K	EUR											
Certificate	XS1237141483	STOXE STN0820K	EUR	120,0000	120,0000	120,0000	12000,0000	1	120,0000	10000	120,0300	500,000		
Certificate	DE000CN6JFU5	STOXX217.9TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	100,000	1,9100	100,000
Certificate	DE000CN6HPG7	STOXX234.9TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	100,000	1,7500	100,000
Certificate	DE000CN6HPF9	STOXX251.9TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	100,000	1,5800	100,000
Certificate	DE000CN6F3T6	STOXX269.9TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	100,000	1,4000	100,000
Certificate	DE000CN6F792	STOXX291.9TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	100,000	1,1900	100,000
Certificate	DE000CD61T73	STOXX307.9TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	100,000	1,0300	100,000
Certificate	DE000CD63N51	STOXX325.9TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	100,000	0,8600	100,000
Certificate	DE000CD644F8	STOXX344.9TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	100,000	0,6800	100,000
Certificate	DE000CE6BVD6	STOXX363.9TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	100,000	0,4900	100,000
Certificate	DE000CV4ZB50	STOXX383.9TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	100,000	0,2900	100,000
Certificate	DE000CD647U0	STOXX412.9TS OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	100,000	0,2300	100,000
Certificate	DE000CE6C2R4	STOXX439.9TS OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	100,000	0,5200	100,000
Certificate	DE000CE6DJD7	STOXX468.9TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	100,000	0,8000	100,000
Certificate	DE000CV4ZB68	STOXX499.9TS OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	100,000	1,1000	100,000
Certificate	NL0009996479	SUEZE 4.58TL OPENB	EUR	0,9700	0,9700	0,9700	291,0000	1	0,9700	300	0,9600	50,000	0,9700	50,000
Certificate	NL0012031512	SUEZE10.69TL OPENB	EUR	3,8400	4,0100	3,8400			4,0100		3,9800	5,000	4,0400	5,000
Certificate	NL0012100648	SUEZE12.72TL OPENB	EUR	1,9500	2,1200	1,9500			2,1200		2,0900	5,000	2,1500	5,000
Certificate	NL0012281885	SUEZE16.61TS OPENB	EUR	4,1700	4,1700	4,0100			4,0100		3,9800	5,000	4,0400	5,000
Certificate	NL0012263396	SUEZE17.58TS OPENB	EUR	5,2200	5,2200	5,0600			5,0600		5,0300	5,000	5,0900	5,000
Certificate	NL0012275721	SUEZE18.59TS OPENB	EUR	6,3100	6,3100	6,1500			6,1500		6,1200	5,000	6,1800	5,000
Certificate	NL0012365654	SUGAR0.108TL OPENH	EUR	2,7500	2,7500	2,7500	1375,0000	1	2,7500	500	2,7200	20,000	2,7700	20,000
Certificate	DE000CE6DRX8	SUGAR0.108TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	8,500	2,2300	8,500
Certificate	DE000CE6DHS4	SUGAR0.116TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	8,500	1,5300	8,500
Certificate	NL0012205801	SUGAR0.121TL OPENH	EUR	1,7700	1,9000	1,7700	1652,2500	3	1,8100	885	1,7800	20,000	1,8300	20,000
Certificate	DE000CE6DBB8	SUGAR0.125TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	8,500	0,8200	8,500
Certificate	NL0012205793	SUGAR0.126TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	20,000	1,4500	20,000
Certificate	NL0012205785	SUGAR0.131TL 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	DE000CE6C725	SUGAR0.135TL OPENZ	EUR											
Certificate	DE000CE6DRY6	SUGAR0.161TS OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	8.500	2,6500	8.500
Certificate	DE000CE6DH62	SUGAR0.173TS OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	8.500	3,6600	8.500
Certificate	DE000CE6DBC6	SUGAR0.186TS OPENZ	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	8.500	4,7100	8.500
Certificate	DE000CE6C733	SUGAR0.199TS OPENZ	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	8.500	5,8700	8.500
Certificate	DE000CD63TK2	SUGAR0.229TS OPENZ	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	8.500	8,3300	8.500
Certificate	NL0011931399	SUGAR0.243TS OPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0100	20.000	11,0600	20.000
Certificate	NL0011931381	SUGAR0.245TS OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,1900	20.000	11,2400	20.000
Certificate	DE000CD61XV5	SUGAR0.247TS OPENZ	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	8.500	9,8300	8.500
Certificate	NL0010382701	SVT 1310TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300		9,5100	10.000	9,5500	5.000
Certificate	DE000CD61PJ6	SWATC222.4TL OPENZ	EUR	15,8100	15,8100	15,8100			15,8100		15,7100	1.500	15,9000	1.500
Certificate	DE000CN6H608	SWATC252.4TL OPENZ	EUR	13,2600	13,2600	13,2600			13,2600		13,1600	1.500	13,3500	1.500
Certificate	DE000CD63922	SWATC284.2TL OPENZ	EUR	10,5700	10,5700	10,5700			10,5700		10,4700	1.500	10,6600	1.500
Certificate	DE000CD64D78	SWATC321.9TL OPENZ	EUR	7,3800	7,3800	7,3800			7,3800		7,2800	1.500	7,4700	1.500
Certificate	DE000CV4Z3X9	SWATC366.8TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5000	1.500	3,6900	1.500
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	19,9750	19,9750	19,9750			19,9750		19,9300	11.800	20,0200	11.800
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	24,3800	24,3800	24,3800			24,3800		24,3000	6.500	24,4600	6.500
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	25,9900	25,9900	25,9900			25,9900		25,8800	4.700	26,1000	4.700
Certificate	DE000VN61ZP1	SK5E SHROPENV	EUR	0,6610	0,6610	0,6610			0,6610		0,6580	234.700	0,6640	234.700
Certificate	DE000VN61ZN6	SK5E SHROPENV	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	101.900	2,2600	101.900
Certificate	DE000VN61ZQ9	SK5E SHROPENV	EUR	0,1800	0,1800	0,1680	135,0000	1	0,1680	750	0,1660	704.000	0,1700	704.000
Certificate	FR0013123684	SK5S7 SHROPENS	EUR	0,3100	0,3100	0,3100			0,3100		0,3100	15.020		
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	30,5000	30,5000	30,5000			30,5000		30,5000	10.000		
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SXTE PI OPENU	EUR											
Certificate	DE000CV4YXU2	SY1G 57.73TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	4.000	0,5900	4.000
Certificate	DE000CV4YZ38	SY1G 65.74TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1800	4.000	0,1900	4.000
Certificate	DE000CE6FKK5	TATA 25.85TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	15.000	1,1700	15.000
Certificate	DE000CE6FNM5	TATA 28.85TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	15.000	0,6800	15.000
Certificate	DE000CV4Z8K5	TATA 31.85TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	15.000	0,2000	15.000
Certificate	NL0006217150	TBOND 101TL OPENB	EUR	41,5400	41,5400	41,5400			41,5400		41,4900	15.000	41,5900	15.000
Certificate	NL0010658696	TBOND134.8TL OPENB	EUR	14,7400	14,7400	14,7400			14,7400		14,6900	15.000	14,7900	15.000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JUG6	TECDX 1366TL OPENZ	EUR	13,5800	13,5800	13,5800			13,5800		13,5400	15.000	13,6200	15.000
Certificate	DE000CR9PUA3	TECDX 1468TL OPENZ	EUR	12,5600	12,5600	12,5600			12,5600		12,5200	15.000	12,6000	15.000
Certificate	DE000CR9PRJ0	TECDX 1574TL OPENZ	EUR	11,5000	11,5000	11,5000			11,5000		11,4600	15.000	11,5400	15.000
Certificate	DE000CD629M5	TECDX 1677TL OPENZ	EUR	10,4800	10,4800	10,4800			10,4800		10,4400	15.000	10,5200	15.000
Certificate	DE000CD645Y6	TECDX 1778TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,4300	15.000	9,5100	15.000
Certificate	DE000CE6BLT3	TECDX 1878TL OPENZ	EUR	8,4600	8,4600	8,4600			8,4600		8,4200	15.000	8,5000	15.000
Certificate	DE000CE6C2P9	TECDX 1978TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600		7,4200	15.000	7,5000	15.000
Certificate	DE000CE6CMA9	TECDX 2078TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,4200	15.000	6,5000	15.000
Certificate	DE000CE6D8D0	TECDX 2178TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4300	15.000	5,5100	15.000
Certificate	DE000CE6ERB2	TECDX 2277TL OPENZ	EUR	4,4700	4,4700	4,4700			4,4700		4,4300	15.000	4,5100	15.000
Certificate	DE000CE6F0S8	TECDX 2377TL OPENZ	EUR	3,4000	3,4450	3,4000	13600,0000	1	3,4450	4000	3,4400	15.000	3,4500	440
Certificate	DE000CV4Z8M1	TECDX 2477TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4400	15.000	2,5200	15.000
Certificate	DE000CV4ZN07	TECDX 2576TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4500	15.000	1,5300	15.000
Certificate	DE000CE6ENW7	TECDX 2794TS OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,8900	15.000	0,9700	15.000
Certificate	DE000CE6EYG7	TECDX 2918TS OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1200	15.000	2,2000	15.000
Certificate	DE000CE6F2Z4	TECDX 3044TS OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	15.000	3,4500	15.000
Certificate	DE000CV4Z9P2	TECDX 3168TS OPENZ	EUR	4,6600	4,6600	4,6600			4,6600		4,6200	15.000	4,7000	15.000
Certificate	DE000CV4ZN15	TECDX 3294TS OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,8800	15.000	5,9600	15.000
Certificate	DE000CD63DS9	TELEN 47.2TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4100	750	1,4400	750
Certificate	DE000CE6BY14	TELEN 63.7TS OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2800	750	0,3100	750
Certificate	DE000CN6HT81	TELEN38.16TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	750	2,3500	750
Certificate	DE000CR9PVM6	TELEN40.74TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0600	750	2,0900	750
Certificate	DE000CD632G1	TELEN43.72TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7600	750	1,7900	750
Certificate	DE000CE6BN90	TELEN51.17TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	750	1,0500	750
Certificate	DE000CE6F108	TELEN55.16TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6200	750	0,6500	750
Certificate	DE000CE6FCC9	TELEN71.67TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	750	1,1000	750
Certificate	NL0012497721	TELFO 5.7TL OPENB	EUR	3,0400	3,1700	3,0400			3,1700		3,1500	5.000	3,1800	5.000
Certificate	NL0011535992	TELFO 6.6TL OPENB	EUR	2,1500	2,2800	2,1500			2,2800		2,2600	5.000	2,2900	5.000
Certificate	NL0012040133	TELFO 7.7TL OPENB	EUR	1,1700	1,3000	1,1700			1,3000		1,2800	5.000	1,3100	5.000
Certificate	NL0011522313	TELFO 10.5TS OPENB	EUR	3,1300	3,1300	2,9900			2,9900		2,9700	5.000	3,0000	5.000
Certificate	NL0012496210	TELFO 12.5TS OPENB	EUR	5,2700	5,2700	5,1300			5,1300		5,1100	5.000	5,1400	5.000
Certificate	DE000CE6D7B0	TELFO10.41TS OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	15.000	2,0600	15.000
Certificate	DE000CE6DVE0	TELFO6.706TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	15.000	1,7500	15.000
Certificate	DE000CE6D681	TELFO7.313TL OPENZ	EUR	1,0200	1,1200	1,0200	2550,0000	1	1,1200	2500	1,1000	15.000	1,1400	15.000
Certificate	DE000CV4ZBD1	TELFO7.909TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	15.000	0,5500	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	DE000CE6FH3	TEF09.307TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	15.000	0,9600	15.000
Certificate	DE000CNGHGM4	TESB 20.37TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	300	2,0200	300
Certificate	DE000CNGHEB2	TESB 22.06TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	300	1,8600	300
Certificate	DE000CNGEQJ6	TESB 23.83TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	300	1,6900	300
Certificate	DE000CNGJUZ3	TESB 25.36TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	300	1,5400	300
Certificate	DE000CNGJW84	TESB 26.93TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	300	1,3900	300
Certificate	DE000CNGJW92	TESB 28.51TL OPENZ	EUR	1,2600	1,2600	1,2200	6300,0000	4	1,2200	5000	1,2000	300	1,2400	300
Certificate	DE000CD63KD6	TESB 30.57TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	300	1,0500	300
Certificate	DE000CD64227	TESB 33.16TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	300	0,8000	300
Certificate	DE000CE6BYX8	TESB 35.74TL OPENZ	EUR	0,5500	0,5500	0,5300	1650,0000	2	0,5300	3000	0,5100	300	0,5500	300
Certificate	DE000CE6FJ84	TESB 42.14TS OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	300	0,5500	300
Certificate	DE000CE6EX46	TESB 46.39TS OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	300	0,9900	300
Certificate	DE000CV4YY47	TESCO1.608TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	13.500	0,5600	13.500
Certificate	DE000CV4YZD3	TESCO1.859TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2400	13.500	0,2700	13.500
Certificate	NL0010524385	TESLA 145TL OPENB	EUR	18,2900	18,2900	18,2900			18,2900		18,2900	25.000		
Certificate	DE000CNGJKC3	TESLA 163TL OPENZ	EUR	16,6100	16,6100	16,6100			16,6100		16,6100	40.000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	13,9700	13,9700	13,9700			13,9700		13,9700	10.000		
Certificate	NL0011652805	TESLA 176TL OPENB	EUR	16,0000	16,0000	16,0000			16,0000		16,0000	2.000		
Certificate	DE000CV4YSZ1	TESLA 210TL 0318Z	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	40.000	12,0800	40.000
Certificate	DE000CV4YT02	TESLA 240TL 0318Z	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	40.000	9,6400	40.000
Certificate	DE000CY51ZP9	TESLA 240TL OPENC	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	30.000	10,2800	30.000
Certificate	DE000CY51Y24	TESLA 240TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	30.000	9,4800	30.000
Certificate	DE000CY51ZQ7	TESLA 260TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	30.000	8,7000	30.000
Certificate	DE000CY51VN3	TESLA 260TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	30.000	7,8200	30.000
Certificate	DE000CV4YT10	TESLA 265TL 0318Z	EUR	7,0600	7,5800	7,0600	98,8400	1	7,5800	14	7,5700	40.000	7,5900	40.000
Certificate	DE000CV50RF9	TESLA 280TL OPENC	EUR	5,2600	5,8600	5,2600	1547,0000	3	5,8200	285	5,8100	30.000	5,8300	30.000
Certificate	DE000CV50Z81	TESLA 280TL OPENC	EUR	6,9000	6,9000	6,8300	345,0000	1	6,8300	50	6,8200	30.000	6,8400	30.000
Certificate	DE000CV52C86	TESLA 300TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	30.000	5,6600	30.000
Certificate	DE000CV52AL9	TESLA 300TL OPENC	EUR	4,1000	4,7400	4,1000	8922,0000	5	4,6300	1930	4,6200	30.000	4,6400	30.000
Certificate	DE000CV52N83	TESLA 320TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	30.000	4,2400	30.000
Certificate	DE000CV51VQ6	TESLA 360TS OPENC	EUR								0,1900	30.000	0,5400	30.000
Certificate	DE000CV52CA8	TESLA 360TS OPENC	EUR	2,0300	2,0600	2,0300	16360,0000	2	2,0600	8000	1,4500	30.000	1,4700	30.000
Certificate	DE000CV51L60	TESLA 380TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	30.000	1,6200	30.000
Certificate	DE000CV51N35	TESLA 380TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	30.000	2,9000	30.000
Certificate	DE000CV501D0	TESLA 400TS OPENC	EUR	2,4500	2,5000	2,4500	3100,0000	2	2,4800	1250	2,4700	30.000	2,4900	30.000
Certificate	DE000CV503R6	TESLA 400TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	30.000	3,8000	30.000
Certificate	DE000CV508P9	TESLA 410TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	30.000	4,7100	30.000
Certificate	DE000CV507F2	TESLA 410TS OPENC	EUR	3,8700	3,8700	3,2300	85500,0000	22	3,3500	24000	3,3400	30.000	3,3600	30.000
Certificate	DE000CV503S4	TESLA 420TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	30.000	5,4400	30.000
Certificate	DE000CV507G0	TESLA 420TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	30.000	4,1400	30.000
Certificate	DE000CV508Q7	TESLA 430TS OPENC	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	30.000	6,3600	30.000
Certificate	DE000CV507H8	TESLA 430TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	30.000	4,9300	30.000
Certificate	DE000CV507J4	TESLA 440TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	30.000	5,7100	30.000
Certificate	DE000CV508R5	TESLA 440TS OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	30.000	7,1800	30.000
Certificate	NL0012496319	TESLA 376.BS OPENB	EUR	2,5900	2,6400	1,9900	13784,3000	12	2,0350	5630	2,0200	2.000	2,0500	2.000
Certificate	NL0010381844	TESLA 78.6TL OPENB	EUR	23,2300	23,2300	23,2300			23,2300		23,2300	25.000		
Certificate	NL0010445813	TESLA111.8TL OPENB	EUR	20,7600	20,7600	20,7600			20,7600		20,7600	25.000		
Certificate	NL0011643895	TESLA131.6BL OPENB	EUR	18,7000	18,7000	18,7000			18,7000		18,7000	2.000		
Certificate	NL0011642517	TESLA142.4BL OPENB	EUR	17,8200	17,8200	17,8200			17,8200		17,8200	2.000		
Certificate	NL0011651310	TESLA165.STL OPENB	EUR	16,7800	16,7800	16,7800			16,7800		16,7800	2.000		
Certificate	NL0011650866	TESLA174.7BL OPENB	EUR	15,1800	15,1800	15,1800			15,1800		15,1800	2.000		
Certificate	NL0012034946	TESLA186.3TL OPENB	EUR	15,2400	15,2400	15,2400			15,2400		15,2400	2.000		
Certificate	NL0012100507	TESLA196.6TL OPENB	EUR	14,4700	14,4700	14,4700			14,4700		14,4700	2.000		
Certificate	NL0012503585	TESLA356.1BS OPENB	EUR	0,9000	0,9000	0,5400	1735,0000	3	0,5400	2250	0,3300	1.000	1,0900	500
Certificate	NL0012497002	TESLA363.6TS OPENB	EUR	4,3100	4,3100	3,9150	1381,2500	2	3,9150	325	3,9000	2.000	3,9300	2.000
Certificate	DE000CE6EX12	TESLA366.2TS OPENZ	EUR	1,6500	1,6500	0,9800	17694,0000	8	1,0300	14200	1,0200	40.000	1,0400	37.704
Certificate	NL0012496228	TESLA383.6TS OPENB	EUR	5,7350	5,7350	5,7350			5,7350		5,7200	2.000	5,7500	2.000
Certificate	NL0012272744	TESLA395.9BS OPENB	EUR	4,2500	4,2500	3,6000	10083,4900	8	3,6650	2587	3,6500	2.000	3,6800	2.000
Certificate	DE000CE6DL90	TESLA401.2TS OPENZ	EUR	3,8100	3,8200	3,7500	1334,5000	2	3,7500	350	3,7400	40.000	3,7600	32.448
Certificate	NL0012281497	TESLA403.5TS OPENB	EUR	7,5000	7,5500	7,5000	1694,0000	2	7,5350	225	7,5200	2.000	7,5500	2.000
Certificate	NL0012495162	TESLA415.8BS OPENB	EUR	5,2300	5,2850	5,2300	1046,0000	1	5,2850	200	5,2700	2.000	5,3000	2.000
Certificate	NL0012272678	TESLA423.3TS OPENB	EUR	9,3350	9,3350	9,3350			9,3350		9,3200	6.000	9,3500	6.000
Certificate	DE000CE6DLA9	TESLA429.9TS OPENZ	EUR	6,0000	6,1300	6,0000	3000,0000	1	6,1300	500	6,1200	40.000	6,1400	40.000
Certificate	NL0012272751	TESLA445.4BS OPENB	EUR	7,7050	7,7050	7,7050			7,7050		7,6900	2.000	7,7200	2.000
Certificate	DE000CE6ETU8	TESLA468.3TS OPENZ	EUR	9,8200	9,8200	9,2900	1964,0000	1	9,2900	200	9,2800	40.000	9,3000	40.000
Certificate	DE000CE6FNK9	TEVA 10.44TL OPENZ	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	30.000	8,6900	30.000
Certificate	DE000CE6FNL7	TEVA 11.45TL OPENZ	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	30.000	7,8600	30.000
Certificate	DE000CE6FCQ9	TEVA 12.44TL OPENZ	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	30.000	7,0500	30.000
Certificate	DE000CV4ZOU1	TEVA 13.94TL OPENZ	EUR	5,3800	5,8200	5,3800	215,2000	2	5,8200	40	5,8100	30.000	5,8200	30.000
Certificate	DE000CV4Z423	TEVA 15.44TL OPENZ	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	30.000	4,6200	30.000
Certificate	DE000CV4Z6J1	TEVA 16.94TL OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,4000	30.000	3,4100	30.000
Certificate	DE000CV4ZJ78	TEVA 18.93TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	30.000	1,8300	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	DE000CE6FKJ7	TEVA 9.436TL OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	30,000	9,5100	30,000
Certificate	NL0012542559	THYSS 22TL OPENH	EUR	5,5200	5,5200	5,4600			5,4600		5,3800	300	5,5300	300
Certificate	NL0011927082	THYSS 19.1TL OPENH	EUR	8,2300	8,2300	8,1800			8,1800		8,1000	300	8,2500	300
Certificate	DE000CD627C0	THYSS 19.3TL OPENZ	EUR	6,7200	6,7200	6,7200			6,7200		6,6900	2,000	6,7400	2,000
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012365860	THYSS 33.4TS OPENH	EUR	9,9300	10,0900	9,9300			10,0900		10,0100	300	10,1600	300
Certificate	NL0011722178	THYSS14.08TL OPENH	EUR	12,9300	12,9300	12,8700			12,8700		12,7900	300	12,9400	300
Certificate	DE000CN6JU86	THYSS14.31TL OPENZ	EUR	11,8000	11,8000	11,7100	5900,0000	1	11,7100	500	11,6800	2,000	11,7300	2,000
Certificate	DE000CN6KAR0	THYSS15.81TL OPENZ	EUR	10,2100	10,2100	10,2100			10,2100		10,1800	2,000	10,2300	2,000
Certificate	NL0011722160	THYSS16.13TL OPENH	EUR	11,0000	11,0000	10,9500			10,9500		10,8700	300	11,0200	300
Certificate	NL0011892377	THYSS16.63TL OPENH	EUR	10,5400	10,5400	10,4900			10,4900		10,4100	300	10,5600	300
Certificate	DE000CN6KKV1	THYSS17.31TL OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,6800	2,000	8,7300	2,000
Certificate	NL0011929526	THYSS18.07TL OPENH	EUR	9,1900	9,1900	9,1400			9,1400		9,0600	300	9,2100	300
Certificate	NL0011992417	THYSS18.58TL OPENH	EUR	8,7100	8,7100	8,6600			8,6600		8,5800	300	8,7300	300
Certificate	NL0011994363	THYSS20.12TL OPENH	EUR	7,2800	7,2800	7,2300			7,2300		7,1500	300	7,3000	300
Certificate	NL0011994355	THYSS20.63TL OPENH	EUR	6,8000	6,8000	6,7500			6,7500		6,6700	300	6,8200	300
Certificate	NL0012212096	THYSS21.12TL OPENH	EUR	6,3400	6,3400	6,2800			6,2800		6,2000	300	6,3500	300
Certificate	NL0012548564	THYSS23.08TL OPENH	EUR	4,5100	4,5100	4,4600			4,4600		4,3800	300	4,5300	300
Certificate	DE000CV4ZMM9	THYSS23.42TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6100	2,000	2,6600	2,000
Certificate	NL0012556344	THYSS24.11TL OPENH	EUR	3,5500	3,5500	3,4900			3,4900		3,4100	300	3,5600	300
Certificate	NL0012556336	THYSS24.61TL OPENH	EUR	3,0800	3,0800	3,0300			3,0300		2,9500	300	3,1000	300
Certificate	NL0012369888	THYSS26.52TS OPENH	EUR	2,5400	2,7000	2,5400			2,7000		2,6200	300	2,7700	300
Certificate	NL0012365878	THYSS27.48TS OPENH	EUR	3,5700	3,7300	3,5300	7170,0000	2	3,7300	2000	3,6500	300	3,8000	300
Certificate	NL0012330575	THYSS28.47TS OPENH	EUR	4,6300	4,7900	4,6300			4,7900		4,7100	300	4,8600	300
Certificate	NL0012050520	THYSS28.92TS OPENH	EUR	5,1200	5,2700	5,1200			5,2700		5,1900	300	5,3400	300
Certificate	NL0011054325	THYSS30.13TS OPENH	EUR	6,4200	6,5700	6,4200			6,5700		6,4900	300	6,6400	300
Certificate	DE000CR9RGW2	TKHGR 27.7TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	250	2,8100	250
Certificate	DE000CN6JRG9	TKHGR 29.2TL OPENZ	EUR	2,6600	2,6600	2,6400	1202,3200	1	2,6400	452	2,6200	250	2,6600	250
Certificate	DE000CE6CK43	TKHGR 39.7TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	250	1,6100	250
Certificate	DE000CN6JP75	TKHGR22.41TL OPENZ	EUR	3,3400	3,3400	3,3200	664,6600	1	3,3200	199	3,3000	250	3,3400	250
Certificate	DE000CN6HMH2	TKHGR23.98TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	250	3,1800	250
Certificate	DE000CD625M3	TKHGR30.72TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	250	2,5100	250
Certificate	DE000CD62DJ0	TKHGR32.24TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	250	2,3500	250
Certificate	NL0012121925	TKHGR32.39BL OPENB	EUR	23,3300	23,3300	23,3300			23,2300		23,1800	500	23,2700	500
Certificate	DE000CD63U52	TKHGR33.73TL OPENZ	EUR	2,2000	2,2000	2,1800	1097,8000	1	2,1800	499	2,1600	250	2,2000	250
Certificate	DE000CD642Y3	TKHGR35.72TL OPENZ	EUR	2,0100	2,0100	1,9900	68,3400	1	1,9900	34	1,9700	250	2,0100	250
Certificate	DE000CE6BL01	TKHGR37.71TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	250	1,8100	250
Certificate	NL0012121958	TKHGR38.52BL OPENB	EUR	17,2100	17,2100	17,1100			17,1100		17,0600	500	17,1500	500
Certificate	NL0012261630	TKHGR40.56BL OPENB	EUR	15,1700	15,1700	15,0700			15,0700		15,0200	500	15,1100	500
Certificate	DE000CE6CMM4	TKHGR41.69TL OPENZ	EUR	1,3900	1,4100	1,3900	3500,0000	6	1,3900	2500	1,3700	250	1,4100	250
Certificate	NL0012265045	TKHGR42.59BL OPENB	EUR	13,1400	13,1400	13,0400			13,0400		12,9900	500	13,0800	500
Certificate	DE000CE6CP63	TKHGR43.69TL OPENZ	EUR	1,1900	1,2000	1,1700	6236,8100	2	1,1700	5199	1,1500	250	1,1900	250
Certificate	NL0012270383	TKHGR45.63BL OPENB	EUR	10,0900	10,2800	9,9900	1028,0000	1	9,9900	100	9,9400	500	10,0300	500
Certificate	DE000CE6DKU9	TKHGR46.18TL OPENZ	EUR	0,9500	0,9700	0,9300	5844,9500	4	0,9300	6045	0,9100	250	0,9500	250
Certificate	DE000CE6EK09	TKHGR48.67TL OPENZ	EUR	0,6900	0,6900	0,6700	2184,5400	2	0,6700	3166	0,6500	250	0,6900	250
Certificate	DE000CE6EVP4	TKHGR51.66TL OPENZ	EUR	0,3900	0,4000	0,3800	7388,5000	25	0,3900	18900	0,3700	250	0,4100	250
Certificate	DE000CV4YZ53	TKHGR58.49TS OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	250	0,3800	250
Certificate	DE000CE6EYP8	TKHGR64.49TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	250	0,9700	250
Certificate	NL0012020390	TKWY 21TL OPENB	EUR	27,4500	31,8700	27,4500			31,8700		31,7700	200	31,9700	200
Certificate	NL0012033880	TKWY 22.1TL OPENB	EUR	26,4500	30,8700	26,4500			30,8700		30,7700	200	30,9700	200
Certificate	NL0012035307	TKWY 23.1TL OPENB	EUR	25,5000	29,9200	25,5000			29,9200		29,8200	200	30,0200	200
Certificate	NL0012104764	TKWY 26.2TL OPENB	EUR	22,6200	27,0400	22,6200			27,0400		26,9400	200	27,1400	200
Certificate	NL0012105555	TKWY 28.2TL OPENB	EUR	20,7400	25,1600	20,7400			25,1600		25,0600	200	25,2600	200
Certificate	NL0012264360	TKWY 29.3TL OPENB	EUR	19,7300	24,1500	19,7300			24,1500		24,0500	200	24,2500	200
Certificate	NL0012269120	TKWY 33.4TL OPENB	EUR	15,9100	20,3300	15,9100			20,3300		20,2300	200	20,4300	200
Certificate	NL0012269856	TKWY 35.4TL OPENB	EUR	14,0300	18,4500	14,0300			18,4500		18,3500	200	18,5500	200
Certificate	NL0012500235	TKWY 37.4TL OPENB	EUR	12,1600	16,5800	12,1600	2322,0000	1	16,5800	150	16,4800	200	16,6800	200
Certificate	NL0012502488	TKWY 39.5TL OPENB	EUR	10,2300	14,6500	10,2300	1290,0000	2	14,6500	100	14,5500	200	14,7500	200
Certificate	NL0012511638	TKWY 41.6TL OPENB	EUR	8,3100	12,7300	8,3100	2977,4300	3	12,7300	300	12,6300	200	12,8300	200
Certificate	NL0012693212	TKWY 43.5TL OPENB	EUR	6,4700	10,8900	6,4700	1554,0000	1	10,8900	200	10,7900	200	10,9900	200
Certificate	NL0012676365	TKWY 45.5TL OPENB	EUR	4,5900	9,0100	4,5900			9,0100		8,9100	200	9,1100	200
Certificate	NL0012700934	TKWY 49.8TS OPENB	EUR	6,9900	6,9900	4,2100	224,2500	2	4,2100	50				
Certificate	NL0012694244	TKWY 52.8TS OPENB	EUR	10,2300	10,2300	5,8000	6200,0000	6	5,8000	1025	5,7000	200	5,9000	200
Certificate	NL0012696207	TKWY 55.8TS OPENB	EUR	13,4400	13,4400	9,0100	503,0000	1	9,0100	50	8,9100	200	9,1100	200
Certificate	DE000CE6CWW2	TKWY 29.55TL OPENZ	EUR	4,6700	4,8650	4,6700	200,8100	1	4,8650	43	4,8300	75	4,9000	75
Certificate	DE000CE6D9U2	TKWY 32.25TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650		4,3300	75	4,4000	75
Certificate	DE000CE6DEW8	TKWY 35.47TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7400	75	3,8100	75
Certificate	DE000CE6FED3	TKWY 40.89TL OPENZ	EUR	2,3400	2,7650	2,3400	295,8000	2	2,7650	120	2,7300	75	2,8000	75
Certificate	DE000CD61Q92	TLITA 0.58TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	75,000	0,1600	75,000
Certificate	DE000CE6FKE8	TLITAO.484TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	75,000	0,2600	75,000
Certificate	DE000CD621S9	TLITAO.629TL OPENZ	EUR	0,1100	0,1100	0,1050	825,0000	2	0,1050	7500	0,1000	75,000	0,1100	75,000
Certificate	NL0012313290	TLNS16.38TL OPENH	EUR	2,2900	2,3000	2,2900			2,3000		2,2900	20,000	2,3000	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	NL0012244297	TLSNS26.49TL OPENH	EUR	1,3500	1,3700	1,3500			1,3700		1,3600	20.000	1,3700	20.000
Certificate	NL0011715248	TLSNS27.59TL OPENH	EUR	1,2500	1,2600	1,2500			1,2600		1,2500	20.000	1,2600	20.000
Certificate	NL0011990460	TLSNS28.51TL OPENH	EUR	1,1700	1,1800	1,1700			1,1800		1,1700	20.000	1,1800	20.000
Certificate	NL0011409248	TLSNS32.56TL OPENH	EUR	0,7900	0,8000	0,7900			0,8000		0,7900	20.000	0,8000	20.000
Certificate	NL0011715222	TLSNS38.98TS OPENH	EUR	0,6300	0,6300	0,6100			0,6100		0,6000	20.000	0,6100	20.000
Certificate	NL0012434526	TLSNS39.06TS OPENH	EUR	0,6400	0,6400	0,6200			0,6200		0,6100	20.000	0,6200	20.000
Certificate	NL0011739016	TLSNS40.09TS OPENH	EUR	0,7500	0,7500	0,7300			0,7300		0,7200	20.000	0,7300	20.000
Certificate	NL0011409172	TLSNS42.77TS OPENH	EUR	1,0500	1,0500	1,0300			1,0300		1,0200	20.000	1,0300	20.000
Certificate	NL0011409164	TLSNS43.71TS OPENH	EUR	1,1600	1,1600	1,1400			1,1400		1,1300	20.000	1,1400	20.000
Certificate	NL0011409156	TLSNS44.65TS OPENH	EUR	1,2700	1,2700	1,2500			1,2500		1,2400	20.000	1,2500	20.000
Certificate	NL0011409149	TLSNS46.54TS OPENH	EUR	1,4800	1,4800	1,4600			1,4600		1,4500	20.000	1,4600	20.000
Certificate	NL0011409131	TLSNS49.37TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	20.000	1,7900	20.000
Certificate	NL0012551097	TN10 126TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	20.000	5,1000	20.000
Certificate	NL0012313423	TN10 133TS OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	20.000	10,9400	20.000
Certificate	DE000CR6YN12	TN10 117.TL OPENZ	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	5.000	4,3300	5.000
Certificate	NL0011996822	TN10 130.TS OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	20.000	9,5500	20.000
Certificate	NL0012313431	TN10 132.TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	20.000	10,1200	20.000
Certificate	NL0012313415	TN10 134.TS OPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	20.000	11,7500	20.000
Certificate	NL0012313407	TN10 135.TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	20.000	12,5700	20.000
Certificate	NL0012372809	TN10 148.TS OPENH	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	20.000	23,4400	20.000
Certificate	NL0012372791	TN10 153.TS OPENH	EUR	27,5600	27,5600	27,5600			27,5600		27,5500	20.000	27,5700	20.000
Certificate	NL0012372924	TN10 95.1TL OPENH	EUR	23,6600	23,6600	23,6600			23,6600		23,6500	20.000	23,6700	20.000
Certificate	NL0012372916	TN10 100.2TL OPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	20.000	19,6200	20.000
Certificate	DE000CM73MG5	TN10 101.9TL OPENZ	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	5.000	16,6400	5.000
Certificate	NL0012529390	TN10 107.1TL OPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	20.000	14,0700	20.000
Certificate	DE000CM73MH3	TN10 107.6TL OPENZ	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	5.000	11,9800	5.000
Certificate	NL0012536817	TN10 108.2TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	20.000	13,1300	20.000
Certificate	NL0012313480	TN10 109.2TL OPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	20.000	12,3500	20.000
Certificate	NL0012372908	TN10 110.2TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	20.000	11,5300	20.000
Certificate	NL0012372890	TN10 111.2TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	20.000	10,7200	20.000
Certificate	DE000CR4J7F5	TN10 111.6TL OPENZ	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	5.000	8,7100	5.000
Certificate	NL0012372882	TN10 112.3TL OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	20.000	9,9100	20.000
Certificate	NL0012372874	TN10 113.3TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	20.000	9,1000	20.000
Certificate	NL0012372866	TN10 114.3TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	20.000	8,2900	20.000
Certificate	NL0012372858	TN10 115.3TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	20.000	7,4800	20.000
Certificate	NL0012372841	TN10 116.3TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	20.000	6,6700	20.000
Certificate	NL0012313472	TN10 117.6TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	20.000	5,6000	20.000
Certificate	NL0012310452	TN10 117.8TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	20.000	5,4600	20.000
Certificate	NL0010437778	TN10 118.5TL OPENB	EUR	5,7950	5,7950	5,7950			5,7950		5,7700	20.000	5,8200	20.000
Certificate	NL0012310445	TN10 118.8TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	20.000	4,6500	20.000
Certificate	NL0012372833	TN10 120.3TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	20.000	3,4400	20.000
Certificate	NL0011231345	TN10 121.9TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	20.000	3,1000	20.000
Certificate	DE000CR6YN20	TN10 122.3TL OPENZ	EUR											
Certificate	NL0012307714	TN10 126.9TS OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	20.000	5,8500	20.000
Certificate	NL0011996798	TN10 127.1TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	20.000	7,0800	20.000
Certificate	DE000CE6EUN1	TN10 127.3TS OPENZ	EUR	4,2000	4,2200	4,1900	4325,0000	2	4,1900	1025	4,1800	5.000	4,2000	5.000
Certificate	NL0012313464	TN10 128.1TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	20.000	6,8600	20.000
Certificate	NL0012313456	TN10 129.1TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	20.000	7,6800	20.000
Certificate	NL0012310437	TN10 129.4TS OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	20.000	7,9600	20.000
Certificate	DE000CR6YN46	TN10 130.3TS OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	5.000	6,5600	5.000
Certificate	NL0012310429	TN10 130.4TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	20.000	8,7800	20.000
Certificate	NL0012313449	TN10 131.1TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	20.000	9,3100	20.000
Certificate	NL0012310411	TN10 131.4TS OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	20.000	9,6100	20.000
Certificate	DE000CR9Q773	TN10 134.9TS OPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	5.000	10,4200	5.000
Certificate	NL0012313399	TN10 135.9TS OPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	20.000	13,3800	20.000
Certificate	NL0012313381	TN10 136.9TS OPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	20.000	14,2000	20.000
Certificate	DE000CN6K4X9	TN10 137.7TS OPENZ	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	5.000	12,6600	5.000
Certificate	NL0012313373	TN10 137.9TS OPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	20.000	15,0200	20.000
Certificate	NL0012313365	TN10 138.9TS OPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	20.000	15,8200	20.000
Certificate	NL0012313357	TN10 139.9TS OPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	20.000	16,6500	20.000
Certificate	DE000CD61AF6	TN10 140.5TS OPENZ	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	5.000	14,9500	5.000
Certificate	NL0012372825	TN10 141.1TS OPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	20.000	17,6600	20.000
Certificate	NL0012372817	TN10 142.1TS OPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	20.000	18,4800	20.000
Certificate	NL0012538169	TN10 143.4TS OPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	20.000	19,6100	20.000
Certificate	DE000CE6C667	TN10 143.4TS OPENZ	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	5.000	17,3500	5.000
Certificate	NL0012437768	TN10 144.5TS OPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	20.000	20,4800	20.000
Certificate	DE000CE6CE25	TN10 146.3TS OPENZ	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	5.000	19,7400	5.000
Certificate	DE000CE6EUP6	TN10 149.3TS OPENZ	EUR	22,1600	22,1600	22,1600			22,1600		22,1500	5.000	22,1700	5.000
Certificate	NL0012372783	TN10 157.9TS OPENH	EUR	31,6900	31,6900	31,6900			31,6900		31,6800	20.000	31,7000	20.000
Certificate	NL0012372775	TN10 162.9TS OPENH	EUR	35,8200	35,8200	35,8200			35,8200		35,8100	20.000	35,8300	20.000
Certificate	NL0012372767	TN10 167.8TS OPENH	EUR	39,9500	39,9500	39,9500			39,9500		39,9400	20.000	39,9500	20.000
Certificate	NL0012372759	TN10 177.8TS OPENH	EUR	48,2000	48,2000	48,2000			48,2000		48,1900	20.000	48,2000	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	NL0012432777	TN10 187.8TS OPENH	EUR	56,5900	56,5900	56,5900			56,5900		56,5800	20.000	56,5900	20.000
Certificate	NL0012372940	TN10 79.97TL OPENH	EUR	35,7900	35,7900	35,7900			35,7900		35,7800	20.000	35,7900	20.000
Certificate	NL0012372932	TN10 90.06TL OPENH	EUR	27,7000	27,7000	27,7000			27,7000		27,6900	20.000	27,7100	20.000
Certificate	DE000CM73MF7	TN10 96.24TL OPENZ	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	5.000	21,3000	5.000
Certificate	DE000CV4YQ47	TNCT 311.TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8600	1.500	1,9400	1.500
Certificate	DE000CV4YQ39	TNCT 266.9TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	1.500	2,3500	1.500
Certificate	DE000CV4YQ54	TNCT 355.1TL OPENZ	EUR	1,5100	1,5100	1,4800	302,0000	1	1,4800	200	1,4400	1.500	1,5200	1.500
Certificate	DE000CV4Z9B2	TNCT 397.1TL OPENZ	EUR	1,0900	1,0900	1,0600	1090,0000	1	1,0600	1000	1,0200	1.500	1,1000	1.500
Certificate	DE000CV4ZM81	TNCT 436.3TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6600	1.500	0,7400	1.500
Certificate	DE000CE6BQ54	TOMTO LEVOPENZ	EUR	45,6600	45,6600	45,6600			45,6600		44,9100	12	46,4000	12
Certificate	DE000CE6BQH7	TOMTO SHROPEZ	EUR	12,5800	12,5800	12,5800			12,5800		12,3700	37	12,7900	37
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	6,2100	6,2200	6,2100	925,2900	1	6,2200	149	6,2000	5.000	6,2300	5.000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	2,4000	2,5100	2,4000	667,5000	1	2,5100	267	2,5000	5.000	2,5100	5.000
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	1,8800	1,9500	1,8800	764,0000	2	1,9500	400	1,8400	2.500	2,0500	2.500
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4000	2.500	2,6100	2.500
Certificate	DE000CY52I97	TOMTO 8TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		0,9300	2.500	1,1400	2.500
Certificate	DE000CY50M78	TOMTO 8TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,5400	2.500	1,7500	2.500
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	9,2100	9,3700	9,2100	927,0000	1	9,3700	100	9,3400	5.000	9,3900	5.000
Certificate	NL000996746	TOMTO 2.7TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	5.000	6,5500	5.000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	5.000	5,9700	5.000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	5.000	5,2200	5.000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	5.000	4,8300	5.000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	4,3600	4,4700	4,3600			4,4700		4,4600	5.000	4,4700	5.000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	4,4100	4,4100	4,4100			4,4100		4,3900	5.000	4,4200	5.000
Certificate	NL0011039912	TOMTO 5.1TL OPENH	EUR	4,2900	4,4000	4,2900			4,4000		4,3900	5.000	4,4100	5.000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	4,0400	4,1500	4,0400			4,1500		4,1400	5.000	4,1500	5.000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,5300	2.500	3,7400	2.500
Certificate	DE000CC608S7	TOMTO 5.4TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,3300	2.500	3,5400	2.500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	3,7200	3,8300	3,7200			3,8300		3,8200	5.000	3,8300	5.000
Certificate	DE000CC608V1	TOMTO 5.5TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5000	2.500	3,7100	2.500
Certificate	NL0010930426	TOMTO 5.9TL OPENB	EUR	3,3500	3,4600	3,3500			3,4600		3,4500	10.000	3,4600	5.000
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	3,0200	3,1300	3,0200	755,0000	1	3,1300	250	3,1200	5.000	3,1300	5.000
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	2,7500	2,8600	2,7500			2,8600		2,8500	5.000	2,8600	5.000
Certificate	DE000CE6FMH7	TOMTO 6.8TL 0318Z	EUR	2,0850	2,0850	2,0850			2,0850		2,0600	300	2,1100	300
Certificate	NL0012030761	TOMTO 7.3TL OPENB	EUR	2,1300	2,2400	2,1300	1085,0000	1	2,2400	500	2,2300	5.000	2,2400	5.000
Certificate	DE000CE6FGT4	TOMTO 7.5TL 0318Z	EUR	1,3100	1,3850	1,3100	131,0000	1	1,3850	100	1,3600	300	1,4100	300
Certificate	NL0012110050	TOMTO 7.7TL OPENB	EUR	1,7800	1,8900	1,7800			1,8900		1,8900	5.000	2,0000	1.000
Certificate	NL0012699656	TOMTO 8.1TL OPENB	EUR	1,4300	1,5400	1,4300			1,5400		1,5300	5.000	1,5400	5.000
Certificate	DE000CV4ZCJ6	TOMTO 8.1TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1000	300	1,1500	300
Certificate	DE000CV4ZHF3	TOMTO 8.2TL 0318Z	EUR	0,5800	0,6950	0,5800	23500,0000	15	0,6950	37000	0,6700	300	0,7200	300
Certificate	NL0012700991	TOMTO 8.4TL OPENB	EUR										1,2000	1.000
Certificate	NL0012676456	TOMTO 9.1TS OPENB	EUR	1,4300	1,4300	1,3100			1,3100		1,3000	5.000	1,3100	5.000
Certificate	NL0012648505	TOMTO 9.2BOC0918Z	EUR	8,6800	8,7100	8,6500	17333,8000	12	8,7100	2000	8,6800	500	8,7400	500
Certificate	DE000CV4Z6E2	TOMTO 9.3TS 0318Z	EUR	0,5650	0,5650	0,5650			0,5650		0,5400	300	0,5900	300
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	2,0400	2,0400	1,9200			1,9200		1,9100	5.000	1,9200	5.000
Certificate	DE000CE6FK40	TOMTO 9.8TS OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5000	300	1,5500	300
Certificate	NL0012269625	TOMTO 10.1BOC0618B	EUR	8,9700	9,1300	8,9700	14543,0000	4	9,1300	1600	9,1000	5.000	9,1500	5.000
Certificate	DE000CE6FGU2	TOMTO 10.1TS 0318Z	EUR	1,3550	1,3550	1,3550			1,3550		1,3300	300	1,3800	300
Certificate	NL0012277776	TOMTO 10.1TS OPENB	EUR	2,6200	2,6200	2,5000			2,5000		2,4900	5.000	2,5000	5.000
Certificate	LU1547766482	TOMTO 10.5TPIOPENS	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	2.500	1,7000	2.500
Certificate	NL0011537097	TOMTO 10.6TS OPENB	EUR	3,1700	3,1700	3,0500			3,0500		3,0400	5.000	3,0500	5.000
Certificate	DE000CE6FGV0	TOMTO 11.1TS 0318Z	EUR	2,3450	2,3450	2,3450			2,3450		2,3200	300	2,3700	300
Certificate	NL0011732458	TOMTO 11.5TS OPENH	EUR	4,8500	4,8500	4,7200			4,7200		4,7100	5.000	4,7300	5.000
Certificate	NL0011527312	TOMTO 11.6TS OPENB	EUR	4,3000	4,3000	4,1800			4,1800		4,1700	5.000	4,1800	5.000
Certificate	NL0012313340	TOMTO 2.44TL OPENH	EUR	6,6100	6,7200	6,6100			6,7200		6,7100	5.000	6,7300	5.000
Certificate	NL0012313332	TOMTO 3.04TL OPENH	EUR	6,0800	6,2000	6,0800			6,2000		6,1900	5.000	6,2100	5.000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.65TL OPENH	EUR	5,5600	5,6700	5,5600			5,6700		5,6600	5.000	5,6800	5.000
Certificate	NL0011039920	TOMTO 4.47TL OPENH	EUR	4,8400	4,9500	4,8400			4,9500		4,9400	5.000	4,9600	5.000
Certificate	DE000CZ7D0P5	TOMTO 4.98TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000		3,8700	300	3,9200	300
Certificate	NL0011040597	TOMTO 5.31TL OPENH	EUR	4,1000	4,2200	4,1000			4,2200		4,2100	5.000	4,2300	5.000
Certificate	DE000CB1MWK0	TOMTO 5.41TL OPENZ	EUR	3,4300	3,4700	3,4300	168,0700	1	3,4700	49	3,4400	300	3,4900	300
Certificate	NL0011039904	TOMTO 5.52TL OPENH	EUR	3,9200	4,0400	3,9200			4,0400		4,0300	5.000	4,0500	5.000
Certificate	NL0011040589	TOMTO 5.73TL OPENH	EUR	3,7400	3,8600	3,7400			3,8600		3,8500	5.000	3,8700	5.000
Certificate	NL0011894837	TOMTO 5.85TL OPENH	EUR	3,6400	3,7600	3,6400			3,7600		3,7500	5.000	3,7700	5.000
Certificate	NL0011039896	TOMTO 5.94TL OPENH	EUR	3,5600	3,6700	3,5600			3,6700		3,6600	5.000	3,6800	5.000
Certificate	NL0011894829	TOMTO 6.15TL OPENH	EUR	3,3700	3,4900	3,3700			3,4900		3,4800	5.000	3,5000	5.000
Certificate	DE000CN6JM37	TOMTO 6.23TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9000	300	2,9500	300
Certificate	NL0011896675	TOMTO 6.25TL OPENH	EUR	3,2900	3,4000	3,2900			3,4000		3,3900	5.000	3,4100	5.000
Certificate	NL0011927116	TOMTO 6.35TL OPENH	EUR	3,2000	3,3100	3,2000			3,3100		3,3000	5.000	3,3200	5.000
Certificate	NL0011927108	TOMTO 6.46TL OPENH	EUR	3,1100	3,2200	3,1100	321,0000	1	3,2200	100	3,2100	5.000	3,2300	5.000
Certificate	NL0011927090	TOMTO 6.56TL OPENH	EUR	3,0200	3,1400	3,0200			3,1400		3,1300	5.000	3,1500	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	NL0011928106	TOMTO 6.66TL OPENH	EUR	2,9300	3,0400	2,9300			3,0400		3,0300	5,000	3,0500	5,000
Certificate	DE000CD628U0	TOMTO 6.75TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4000	300	2,4500	300
Certificate	NL0011928098	TOMTO 6.77TL OPENH	EUR	2,8400	2,9600	2,8400	235,2000	1	2,9600	80	2,9500	5,000	2,9700	5,000
Certificate	NL0011994421	TOMTO 6.97TL OPENH	EUR	2,6600	2,7800	2,6600			2,7800		2,7700	5,000	2,7900	5,000
Certificate	NL0011994413	TOMTO 7.07TL OPENH	EUR	2,5700	2,6900	2,5700			2,6900		2,6800	5,000	2,7000	5,000
Certificate	NL0012028880	TOMTO 7.15BL OPENB	EUR	1,8200	1,9300	1,8200	736,0000	1	1,9300	400	1,9200	5,000	1,9300	5,000
Certificate	NL0011994405	TOMTO 7.18TL OPENH	EUR	2,4800	2,6000	2,4800			2,6000		2,5900	5,000	2,6100	5,000
Certificate	LU1452096099	TOMTO 7.28CIOPENS	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	2,500	1,5600	2,500
Certificate	NL0011994397	TOMTO 7.28TL OPENH	EUR	2,3900	2,5100	2,3900			2,5100		2,5000	5,000	2,5200	5,000
Certificate	NL0011994389	TOMTO 7.38TL OPENH	EUR	2,3100	2,4200	2,3100			2,4200		2,4100	5,000	2,4300	5,000
Certificate	DE000CD63MZ5	TOMTO 7.38TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8000	300	1,8500	300
Certificate	NL0012049985	TOMTO 7.48TL OPENH	EUR	2,2200	2,3300	2,2200			2,3300		2,3200	5,000	2,3400	5,000
Certificate	NL0012049977	TOMTO 7.58TL OPENH	EUR	2,1300	2,2400	2,1300			2,2400		2,2300	5,000	2,2500	5,000
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012175657	TOMTO 7.68TL OPENH	EUR	2,0500	2,1600	2,0500			2,1600		2,1500	5,000	2,1700	5,000
Certificate	NL0012175640	TOMTO 7.78TL OPENH	EUR	1,9700	2,0700	1,9700	197,0000	1	2,0700	100	2,0600	5,000	2,0800	5,000
Certificate	NL0012179089	TOMTO 7.88TL OPENH	EUR	1,8700	1,9800	1,8700			1,9800		1,9700	5,000	1,9900	5,000
Certificate	LU1651916683	TOMTO 7.89CIOPENS	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	2,500	1,1200	300
Certificate	NL0012556385	TOMTO 7.98TL OPENH	EUR	1,7900	1,9000	1,7900			1,9000		1,8900	5,000	1,9100	5,000
Certificate	NL0012556377	TOMTO 8.08TL OPENH	EUR	1,7000	1,8100	1,7000			1,8100		1,8000	5,000	1,8200	5,000
Certificate	NL0012556369	TOMTO 8.18TL OPENH	EUR	1,6100	1,7300	1,6100			1,7300		1,7200	5,000	1,7400	5,000
Certificate	LU1695128683	TOMTO 8.26CIOPENS	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	2,500	0,7700	2,500
Certificate	NL0012557979	TOMTO 8.28TL OPENH	EUR	1,5300	1,6400	1,5300			1,6400		1,6300	5,000	1,6500	5,000
Certificate	NL0012557961	TOMTO 8.38TL OPENH	EUR	1,4400	1,5500	1,4400			1,5500		1,5400	5,000	1,5600	5,000
Certificate	NL0012556351	TOMTO 8.78TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,5700	10,000	1,5900	10,000
Certificate	LU1695129814	TOMTO 9.04TPIOPENS	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	2,500	0,4600	2,500
Certificate	NL0012544720	TOMTO 9.14TS OPENH	EUR	2,0700	2,0700	1,9400			1,9400		1,9300	5,000	1,9500	5,000
Certificate	NL0012549554	TOMTO 9.35TS OPENH	EUR	2,3300	2,3300	2,2000			2,2000		2,1900	5,000	2,2100	5,000
Certificate	LU1548120598	TOMTO 9.37CIOPENS	EUR											
Certificate	NL0012539357	TOMTO 9.52TS OPENH	EUR	2,5300	2,5300	2,3900			2,3900		2,3800	5,000	2,4000	5,000
Certificate	LU1650858175	TOMTO 9.72TPIOPENS	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	2,500	1,0800	2,500
Certificate	NL0012544712	TOMTO 9.74TS OPENH	EUR	2,7800	2,7800	2,6400			2,6400		2,6300	5,000	2,6500	5,000
Certificate	NL0012539340	TOMTO10.02TS OPENH	EUR	3,1100	3,1100	2,9800			2,9800		2,9700	5,000	2,9900	5,000
Certificate	NL0011593413	TOMTO10.39TS OPENH	EUR	3,5500	3,5500	3,4100			3,4100		3,4000	5,000	3,4200	5,000
Certificate	NL0011535257	TOMTO10.65BS OPENB	EUR	2,2200	2,2200	2,1100			2,1100		2,1000	5,000	2,1100	5,000
Certificate	DE000CE6CML6	TOMTO10.82TS OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0300	300	2,0800	300
Certificate	DE000CN6H7A5	TOMTO10.85TS OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6000	300	2,6500	300
Certificate	NL0011742853	TOMTO10.96TS OPENH	EUR	4,2100	4,2100	4,0800			4,0800		4,0700	5,000	4,0900	5,000
Certificate	NL0011586664	TOMTO11.78TS OPENH	EUR	5,1900	5,1900	5,0500			5,0500		5,0400	5,000	5,0600	5,000
Certificate	NL0012313308	TOMTO12.43TS OPENH	EUR	5,9500	5,9500	5,8100			5,8100		5,8000	5,000	5,8200	5,000
Certificate	NL0012365506	TOMTO13.05TS OPENH	EUR	6,6800	6,6800	6,5400			6,5400		6,5300	5,000	6,5500	5,000
Certificate	NL0011235262	TOMTO13.16TS OPENH	EUR	6,8100	6,8100	6,6700			6,6700		6,6600	5,000	6,6800	5,000
Certificate	NL0012546543	TOMTO13.74TS OPENH	EUR	7,4800	7,4800	7,3500			7,3500		7,3400	5,000	7,3600	5,000
Certificate	NL0012369896	TOMTO14.85TS OPENH	EUR	8,7900	8,7900	8,6500			8,6500		8,6400	5,000	8,6600	5,000
Certificate	NL0011903612	TOMTO4.5468L OPENB	EUR	4,4200	4,5300	4,4200	4510,0000	1	4,5300	1000	4,5200	5,000	4,5300	5,000
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,6900	2,500	3,9000	2,500
Certificate	NL0011900162	TOMTO5.0668L OPENB	EUR	3,9000	4,0100	3,9000			4,0100		4,0000	5,000	4,0100	5,000
Certificate	DE000CB1MST9	TOMTO5.199TL OPENZ	EUR	3,6800	3,6800	3,6800			3,6800		3,6500	300	3,7000	300
Certificate	NL0011644935	TOMTO5.5878L OPENB	EUR	3,3800	3,4900	3,3800			3,4900		3,4800	5,000	3,4900	5,000
Certificate	DE000CB9Y1B7	TOMTO5.815TL OPENZ	EUR	3,0400	3,0700	3,0400	1234,2400	1	3,0700	406	3,0400	300	3,0900	300
Certificate	NL0011644943	TOMTO6.1138L OPENB	EUR	2,8500	2,9600	2,8500			2,9600		2,9500	5,000	2,9600	5,000
Certificate	DE000CR4JC55	TOMTO6.113TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7300	300	2,7800	300
Certificate	DE000CD621U5	TOMTO6.409TL OPENZ	EUR	2,3900	2,4650	2,3900	119,5000	1	2,4650	50	2,4400	300	2,4900	300
Certificate	NL0011907639	TOMTO6.6348L OPENB	EUR	2,3300	2,4400	2,3300	4097,0000	1	2,4400	1700	2,4300	5,000	2,4400	5,000
Certificate	DE000CD625L5	TOMTO6.705TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1500	300	2,2000	300
Certificate	DE000CD62AJ6	TOMTO7.001TL OPENZ	EUR	1,7800	1,8650	1,7800	16968,0000	5	1,8650	9450	1,8400	300	1,8900	300
Certificate	DE000CD63LW4	TOMTO7.399TL OPENZ	EUR	1,4200	1,4650	1,4100	2280,3200	3	1,4650	1608	1,4400	300	1,4900	300
Certificate	NL0012038467	TOMTO7.6658L OPENB	EUR	1,3000	1,4100	1,3000	2650,5000	3	1,4100	1950	1,4000	5,000	1,4100	5,000
Certificate	DE000CD640S9	TOMTO7.793TL OPENZ	EUR	0,9800	1,0550	0,9800	10771,5000	9	1,0550	10540	1,0300	300	1,0800	300
Certificate	NL0012699946	TOMTO8.1658L OPENB	EUR	0,8000	0,9100	0,8000			0,9100		0,9000	5,000	0,9100	5,000
Certificate	DE000CV4ZBS9	TOMTO8.188TL OPENZ	EUR	0,5800	0,6950	0,5700	19155,0000	17	0,6950	30000	0,6700	300	0,7200	300
Certificate	DE000CV4Z4F4	TOMTO9.115TS OPENZ	EUR	0,5000	0,5000	0,3750	137,0000	3	0,3750	300	0,3500	300	0,4000	300
Certificate	NL0012693493	TOMTO9.462BS OPENB	EUR	1,0400	1,0400	0,9300			0,9300		0,9200	5,000	0,9300	5,000
Certificate	NL0012509434	TOMTO9.654BS OPENB	EUR	1,2300	1,2300	1,1200			1,1200		1,1100	5,000	1,1200	5,000
Certificate	DE000CN6L3E0	TOMTO9.917TS OPENZ	EUR	1,2100	1,2100	1,1650	1,2100	1	1,1650	1	1,1400	300	1,1900	300
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	7,500	2,0200	7,500
Certificate	DE000CX0IRH8	TOTAL 30TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	7,500	2,1700	7,500
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	7,500	1,9800	7,500
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	7,500	1,5500	7,500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	7,500	1,6800	7,500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	7,500	1,5800	7,500
Certificate	DE000CX00PFO	TOTAL 36TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	7,500	1,4000	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	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	7.500	1,3700	7.500
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	7.500	1,1700	7.500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	7.500	1,1000	7.500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	7.500	0,8600	7.500
Certificate	DE000CY522L9	TOTAL 45TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	7.500	0,5700	7.500
Certificate	DE000CY51V19	TOTAL 45TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	7.500	0,3500	7.500
Certificate	NL0011994439	TOTAL 51TS OPENH	EUR	7,7200	7,7200	7,3000			7,3000		7,1700	2.000	7,4200	2.000
Certificate	DE000CX59ZU4	TOTAL 55TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1500	7.500	0,1800	7.500
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	7.500	0,4300	7.500
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	7.500	0,9000	7.500
Certificate	DE000CY0AJ83	TOTAL 60TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	7.500	0,9300	7.500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	7.500	0,6500	7.500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	7.500	1,4200	7.500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	7.500	1,1200	7.500
Certificate	NL0006527202	TOTAL 9.8TL OPENB	EUR	38,7700	38,7700	38,7700			38,7700		38,7600	5.000	38,7800	5.000
Certificate	NL0006468068	TOTAL 13.2TL OPENB	EUR	35,5700	35,5700	35,5700			35,5700		35,5600	5.000	35,5800	5.000
Certificate	NL0006469330	TOTAL 16.8TL OPENB	EUR	32,2400	32,2400	32,2400			32,2400		32,2300	5.000	32,2500	5.000
Certificate	NL0010117628	TOTAL 19.9TL OPENB	EUR	29,4300	29,4300	29,4300			29,4300		29,4200	5.000	29,4400	5.000
Certificate	NL0010127619	TOTAL 23.1TL OPENB	EUR	26,3900	26,3900	26,3900			26,3900		26,3800	5.000	26,4000	5.000
Certificate	NL0010131835	TOTAL 26.7TL OPENB	EUR	23,0200	23,0200	23,0200			23,0200		23,0100	5.000	23,0300	5.000
Certificate	NL0010514758	TOTAL 30.4TL OPENB	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	5.000	19,6100	5.000
Certificate	NL0010889903	TOTAL 30.4TL OPENB	EUR	19,2800	19,2800	19,2800			19,2800		19,5900	5.000	19,6100	5.000
Certificate	NL0011649678	TOTAL 33.1TL OPENB	EUR	16,8000	17,1200	16,8000			17,1200		17,1100	5.000	17,1300	5.000
Certificate	NL0011722285	TOTAL 33.2TL OPENH	EUR	16,8000	17,2100	16,8000			17,2100		17,0800	2.000	17,3300	2.000
Certificate	NL0011722277	TOTAL 35.3TL OPENH	EUR	14,9000	15,3000	14,9000			15,3000		15,1700	2.000	15,4200	2.000
Certificate	NL0011800115	TOTAL 35.7TL OPENB	EUR	14,4000	14,7200	14,4000			14,7200		14,7100	5.000	14,7300	5.000
Certificate	NL0011722269	TOTAL 36.3TL OPENH	EUR	13,9300	14,3400	13,9300			14,3400		14,2100	2.000	14,4600	2.000
Certificate	NL0011975545	TOTAL 37.3TL OPENH	EUR	13,0100	13,4200	13,0100			13,4200		13,2900	2.000	13,5400	2.000
Certificate	NL0012019368	TOTAL 38.3TL OPENB	EUR	11,9900	12,3100	11,9900			12,3100		12,3000	5.000	12,3200	5.000
Certificate	NL0011979877	TOTAL 39.4TL OPENH	EUR	11,0900	11,4900	11,0900			11,4900		11,3600	2.000	11,6100	2.000
Certificate	NL0011997382	TOTAL 40.4TL OPENH	EUR	10,1300	10,5300	10,1300			10,5300		10,4000	2.000	10,6500	2.000
Certificate	NL0012038038	TOTAL 40.8TL OPENB	EUR	9,6400	9,9600	9,6400			9,9600		9,9500	5.000	9,9700	5.000
Certificate	NL0012049993	TOTAL 41.4TL OPENH	EUR	9,2100	9,6100	9,2100			9,6100		9,4800	2.000	9,7300	2.000
Certificate	NL0012520811	TOTAL 42.5TL OPENH	EUR	8,1800	8,5900	8,1800			8,5900		8,4600	2.000	8,7100	2.000
Certificate	NL0012502819	TOTAL 43.3TL OPENB	EUR	7,2500	7,5700	7,2500	1132,5000	1	7,5700	150	7,5600	5.000	7,5800	5.000
Certificate	NL0012520530	TOTAL 43.9TL OPENH	EUR	6,8800	7,2800	6,8800			7,2800		7,1500	2.000	7,4000	2.000
Certificate	NL0012531362	TOTAL 45.3TL OPENH	EUR	5,5300	5,9400	5,5300			5,9400		5,8100	2.000	6,0600	2.000
Certificate	NL0012522098	TOTAL 48.9TS OPENH	EUR	5,4300	5,4300	5,0000			5,0000		4,8700	2.000	5,1200	2.000
Certificate	NL0012051478	TOTAL 49.2TS OPENH	EUR	5,7500	5,7500	5,3200			5,3200		5,1900	2.000	5,4400	2.000
Certificate	NL0012036404	TOTAL 50.2TS OPENB	EUR	6,8300	6,8300	6,5100			6,5100		6,5000	5.000	6,5200	5.000
Certificate	NL0011980149	TOTAL 51.7TS OPENH	EUR	8,5300	8,5300	8,1100			8,1100		7,9800	2.000	8,2300	2.000
Certificate	NL0012556393	TOTAL 54.3TS OPENH	EUR	11,2000	11,2000	10,7900			10,7900		10,7100	2.000	10,8600	2.000
Certificate	NL0011053301	TOTAL 54.6TS OPENH	EUR	11,6400	11,6400	11,2100			11,2100		11,0800	2.000	11,3300	2.000
Certificate	NL0012502140	TOTAL 55.1TS OPENB	EUR	12,1200	12,1200	11,8000			11,8000		11,7900	5.000	11,8100	5.000
Certificate	NL0012529242	TOTAL 58.8TS OPENH	EUR	16,1500	16,1500	15,7300			15,7300		15,6000	2.000	15,8500	2.000
Certificate	DE000CM4AC9Y	TOTAL22.87TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	15.000	2,5900	15.000
Certificate	DE000CR9RRS7	TOTAL28.73TL OPENZ	EUR	19,3500	19,3500	19,3500			19,3500		19,2400	1.500	19,4600	1.500
Certificate	DE000C20HJ75	TOTAL31.72TL OPENZ	EUR	16,2700	16,3600	16,2700	1627,0000	1	16,3600	100	16,2500	1.500	16,4700	1.500
Certificate	DE000CN6JUB4	TOTAL34.67TL OPENZ	EUR	13,4100	13,4100	13,4100			13,4100		13,3000	1.500	13,5200	1.500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	7.500	1,5700	7.500
Certificate	DE000CD61TM2	TOTAL38.65TL OPENZ	EUR	9,4400	9,4400	9,4400			9,4400		9,3300	1.500	9,5500	1.500
Certificate	DE000CE6F8U2	TOTAL43.63TL OPENZ	EUR	0,8900	0,8950	0,8900	890,0000	1	0,8950	1000	0,8700	9.000	0,9200	9.000
Certificate	NL0012699953	TOYOT115.9BL OPENB	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	5.000	2,1100	5.000
Certificate	NL0012699961	TOYOT123.4BL OPENB	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	5.000	1,5000	5.000
Certificate	NL0012699979	TOYOT130.9BL OPENB	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	5.000	0,8800	5.000
Certificate	NL0012700132	TOYOT138.8BS OPENB	EUR											
Certificate	NL0012700140	TOYOT151.2BS OPENB	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	5.000	1,1800	5.000
Certificate	NL0012677843	TOYOT163.7BS OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	5.000	2,2000	5.000
Certificate	DE000CV4YXZ1	TUI A12.61TL OPENZ	EUR	1,3000	1,3000	1,2200	7140,0000	2	1,2650	5800	1,2600	2.500	1,2700	2.500
Certificate	DE000CV4YZ46	TUI A14.11TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	2.500	0,9700	2.500
Certificate	DE000CV4Z753	TUI A16.11TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	2.500	0,5700	2.500
Certificate	NL0000458198	TURKUE CT OPENN	EUR	24,9400	25,4700	24,9400	1496,4000	1	25,4700	60	25,4700	5.000		
Certificate	NL0009176114	TURKT 529TL OPENB	EUR	14,9500	14,9500	14,9500			14,9500		14,6400	400	15,2600	400
Certificate	NL0009176833	TURKT 615TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300		12,9200	400	13,5400	400
Certificate	NL0010047163	TURKT 719TL OPENB	EUR	10,9100	11,1400	10,9100	10910,0000	1	11,1400	1000	10,8300	400	11,4500	400
Certificate	NL0010283602	TURKT 1218TS OPENB	EUR	3,0900	3,0900	3,0900			3,0900		2,7800	400	3,4000	400
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0800	75.000		
Certificate	DE000CY50ZB1	TWTR 12TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	75.000	0,9800	75.000
Certificate	DE000CX005M4	TWTR 12TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8400	75.000		
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7500	75.000		
Certificate	DE000CY50ZC9	TWTR 14TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	75.000	0,8200	75.000
Certificate	DE000CY50WB8	TWTR 15TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	75.000	0,6700	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	DE000CY50ZD7	TWTR 15TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	75.000	0,7400	75.000
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	75.000	0,6000	75.000
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	75.000	0,5200	75.000
Certificate	DE000CV4YT69	TWTR 19TL 0318Z	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	15.000	3,7500	15.000
Certificate	DE000CY51ZT1	TWTR 19TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	75.000	0,4400	75.000
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR	0,3500	0,3600	0,3500	35,0000	1	0,3600	100	0,3500	75.000	0,3600	75.000
Certificate	DE000CY52CB6	TWTR 20TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	75.000	0,3700	75.000
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	75.000	0,2800	75.000
Certificate	DE000CV4Z9G1	TWTR 21TL 0318Z	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	15.000	2,1500	15.000
Certificate	DE000CY52EN7	TWTR 22TL OPENC	EUR	0,1200	0,1200	0,1200	480,0000	1	0,1200	4000	0,1100	75.000	0,1200	75.000
Certificate	DE000CY52G17	TWTR 22TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	75.000	0,2200	75.000
Certificate	DE000CY52EP2	TWTR 23TL OPENC	EUR								0,0100	7.500	0,1200	7.500
Certificate	DE000CY52G25	TWTR 23TL OPENC	EUR								0,1200	7.500	0,1300	7.500
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CY52CE0	TWTR 26TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	75.000	0,3500	75.000
Certificate	DE000CY52G33	TWTR 27TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	75.000	0,4400	75.000
Certificate	DE000CY52EQ0	TWTR 27TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	75.000	0,3100	75.000
Certificate	DE000CY52G41	TWTR 28TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	75.000	0,5200	75.000
Certificate	DE000CY52ER8	TWTR 28TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	75.000	0,4000	75.000
Certificate	DE000CX0HNA6	TWTR 28TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	75.000	0,2400	75.000
Certificate	DE000CY52E56	TWTR 30TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	75.000	0,5600	75.000
Certificate	DE000CY52G58	TWTR 30TS OPENC	EUR	0,7100	0,7100	0,7000	1420,0000	1	0,7000	2000	0,6900	75.000	0,7000	75.000
Certificate	NL0011426333	TWTR 11.6TL OPENB	EUR	10,8700	10,8700	10,8700			10,8700		10,8700	10.000		
Certificate	NL0011644554	TWTR 14.3TL OPENB	EUR	8,9300	8,9300	8,9300			8,9300		8,9300	10.000		
Certificate	DE000CV4YTE4	TWTR 15.5TL 0318Z	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	15.000	6,5800	15.000
Certificate	DE000CV4YTF1	TWTR 17.5TL 0318Z	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	15.000	4,9500	15.000
Certificate	NL0012501316	TWTR 21.8TS OPENB	EUR											
Certificate	NL0011518501	TWTR 26.2TS OPENB	EUR	6,1850	6,1850	6,1850			6,1850		6,1700	10.000	6,2000	10.000
Certificate	NL0012695464	TWTR 30.7BS OPENB	EUR	6,2800	6,5150	6,2800	314,0000	1	6,5150	50	6,5000	10.000	6,5300	10.000
Certificate	NL0011265871	TWTR 33.6TS OPENB	EUR	13,2150	13,2150	13,2150			13,2150		13,2000	10.000	13,2300	10.000
Certificate	NL0011645981	TWTR 11.64BL OPENB	EUR	10,0600	10,0600	10,0600			10,0600		10,0600	10.000		
Certificate	NL0011643929	TWTR 12.71BL OPENB	EUR	9,1800	9,1800	9,1800			9,1800		9,1800	10.000		
Certificate	NL0011732540	TWTR 14.29TL OPENH	EUR	9,5900	9,5900	9,3600			9,3600		9,3600	10.000		
Certificate	NL0012504922	TWTR 26.71BS OPENB	EUR	3,2550	3,2550	3,2550			3,2550		3,2400	10.000	3,2700	10.000
Certificate	NL0012696512	TWTR 32.69BS OPENB	EUR	8,1350	8,1350	8,1350			8,1350		8,1200	10.000	8,1500	10.000
Certificate	NL0009864065	UBS 6TL OPENB	EUR	11,4500	11,4500	11,4500			11,4500					
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	7,6000	7,8600	7,6000			7,8600		7,8500	10.000	7,8700	10.000
Certificate	NL0011906805	UBS 11.5TL OPENB	EUR	7,1100	7,3800	7,1100			7,3800		7,3700	10.000	7,3900	10.000
Certificate	NL0012031561	UBS 14.6TL OPENB	EUR	4,6700	4,9300	4,6700			4,9300		4,9200	10.000	4,9400	10.000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	3,9600	4,2300	3,9600			4,2300		4,2200	10.000	4,2400	10.000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR	3,2600	3,5300	3,2600	148,9500	1	3,5300	45	3,5200	10.000	3,5400	10.000
Certificate	NL0012694517	UBS 17.4TL OPENB	EUR	2,5000	2,7700	2,5000			2,7700		2,7600	10.000	2,7800	10.000
Certificate	NL0012694681	UBS 17.4TL OPENB	EUR	2,5000	2,7700	2,5000			2,7700		2,7600	10.000	2,7800	10.000
Certificate	NL0012676373	UBS 18.2TL OPENB	EUR	1,7900	2,0600	1,7900			2,0600		2,0500	10.000	2,0700	10.000
Certificate	NL0012280226	UBS 20.7TS OPENB	EUR	2,8500	2,8500	2,5700			2,5700		2,5600	10.000	2,5800	10.000
Certificate	NL0012677140	UBS 22.7TS OPENB	EUR	4,6600	4,6600	4,3800			4,3800		4,3700	10.000	4,3900	10.000
Certificate	DE000CN6J877	UBS 11.21TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	45.000	1,4100	45.000
Certificate	DE000CD63724	UBS 12.69TL OPENZ	EUR	1,0900	1,1500	1,0900	1220,8000	1	1,1500	1120	1,1400	45.000	1,1600	45.000
Certificate	DE000CD63179	UBS 14.18TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	45.000	0,9100	45.000
Certificate	DE000CV4ZLM1	UBS 17.17TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	45.000	0,4000	45.000
Certificate	DE000CD61YX9	UBS 9.706TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	45.000	1,6700	45.000
Certificate	CH0025955268	UBS BANKS	EUR											
Certificate	CH0025955078	UBS DAX	EUR										133,0000	10
Certificate	CH0025955425	UBS FIN	EUR											
Certificate	CH0025957900	UBS GDS	EUR											
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955102	UBS L200	EUR											
Certificate	CH0025955193	UBS M200	EUR											
Certificate	CH0025957553	UBS MEDIA	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	DE000CD64220	UCB S 45.5TL OPENZ	EUR	4,8700	4,8700	4,8700			4,8700		4,8400	1.050	4,9000	1.050
Certificate	DE000CR1K6D2	UCB S 51.7TL OPENZ	EUR	1,9100	1,9100	1,8350	95,5000	1	1,8350	50	1,8200	2.250	1,8500	2.250
Certificate	NL0006469348	UCB S 9.7TL OPENB	EUR	59,9200	59,9200	59,9200			59,9200		59,8800	1.000	59,9500	1.000
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR	54,8800	54,8800	54,8800			54,8800		54,8400	1.000	54,9100	1.000
Certificate	NL0009177765	UCB S 18.3TL OPENB	EUR	51,8700	51,8700	51,8700			51,8700		51,8300	1.000	51,9000	1.000
Certificate	NL0009679273	UCB S 21.6TL OPENB	EUR	48,8600	48,8600	48,8600			48,8600		48,8200	1.000	48,8900	1.000
Certificate	NL0010763900	UCB S 50.1TL OPENB	EUR	23,2400	23,2400	22,3200	1254,9600	1	22,3200	54	22,2800	1.000	22,3500	1.000
Certificate	NL0012040141	UCB S 52.6TL OPENB	EUR	21,0200	21,0200	20,0600	4378,5500	1	20,0600	209	20,0200	1.000	20,0900	1.000
Certificate	NL0012040158	UCB S 55.1TL OPENB	EUR	18,6600	18,6600	17,7000			17,7000		17,6600	1.000	17,7300	1.000
Certificate	NL0012493647	UCB S 57.6TL OPENB	EUR	16,3500	16,3500	15,3900			15,3900		15,3500	1.000	15,4200	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	NL0012502827	UCB S 60.1TL OPENB	EUR	14,0200	14,0200	13,0600			13,0600		13,0200	1.000	13,0900	1.000
Certificate	NL0012512610	UCB S 62.6TL OPENB	EUR	11,6900	11,6900	10,7300			10,7300		10,6900	1.000	10,7600	1.000
Certificate	NL0012698997	UCB S 65.1TL OPENB	EUR	9,3700	9,3700	8,4100	270,0000	1	8,4100	30	8,3700	1.000	8,4400	1.000
Certificate	NL0012508808	UCB S 73.1TS OPENB	EUR	9,3100	10,2300	9,3100			10,2300		10,1900	1.000	10,2600	1.000
Certificate	NL0012699722	UCB S 78.2TS OPENB	EUR	14,8300	15,7500	14,8300			15,7500		15,7100	1.000	15,7800	1.000
Certificate	DE000CE6EA01	UCB S54.98TL OPENZ	EUR	2,8800	2,8800	2,8800			2,8800		2,8500	1.050	2,9100	1.050
Certificate	DE000CE6FSN3	UCB S58.97TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	1.050	2,1100	1.050
Certificate	DE000CV42BE9	UCB S63.96TL OPENZ	EUR	1,1500	1,1800	1,1000	1385,8400	2	1,1000	1178	1,0700	1.050	1,1300	1.050
Certificate	DE000CE6DFN4	UCB S70.47TS OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3500	1.050	0,4100	1.050
Certificate	DE000CV42761	UCB S79.45TS OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	1.050	2,1800	1.050
Certificate	NL0011818968	UMICO 21TL OPENB	EUR	47,4200	47,5500	47,4200			47,5500		47,5200	1.000	47,5800	1.000
Certificate	NL0009521756	UMICO 9.9TL OPENB	EUR	67,7700	67,7700	67,7700			67,7700		67,7400	1.000	67,8000	1.000
Certificate	NL0009998699	UMICO 11.7TL OPENB	EUR	64,4300	64,4300	64,4300			64,4300		64,4000	1.000	64,4600	1.000
Certificate	NL0011652474	UMICO 18.2TL OPENB	EUR	52,5600	52,6900	52,5600			52,6900		52,6600	1.000	52,7200	1.000
Certificate	NL0011806062	UMICO 20.2TL OPENB	EUR	48,8200	48,9500	48,8200			48,9500		48,9200	1.000	48,9800	1.000
Certificate	NL0011906813	UMICO 22.5TL OPENB	EUR	44,6600	44,7900	44,6600			44,7900		44,7600	1.000	44,8200	1.000
Certificate	NL0012112551	UMICO 23.3TL OPENB	EUR	43,2600	43,3900	43,2600			43,3900		43,3600	1.000	43,4200	1.000
Certificate	NL0012118350	UMICO 24.1TL OPENB	EUR	41,8200	41,9500	41,8200			41,9500		41,9200	1.000	41,9800	1.000
Certificate	NL0012120745	UMICO 24.8TL OPENB	EUR	40,4800	40,6100	40,4800	4050,0000	1	40,6100	100	40,5800	1.000	40,6400	1.000
Certificate	NL0012261259	UMICO 25.6TL OPENB	EUR	39,1000	39,2300	39,1000			39,2300		39,2000	1.000	39,2600	1.000
Certificate	NL0012268262	UMICO 28.6TL OPENB	EUR	33,6600	33,7900	33,6600			33,7900		33,7600	1.000	33,8200	1.000
Certificate	NL0012271449	UMICO 29.3TL OPENB	EUR	32,3200	32,4500	32,3200			32,4500		32,4200	1.000	32,4800	1.000
Certificate	NL0012493159	UMICO 30.8TL OPENB	EUR	29,6200	29,7500	29,6200			29,7500		29,7200	1.000	29,7800	1.000
Certificate	NL0012494124	UMICO 32.3TL OPENB	EUR	26,8800	27,3900	26,8800	4135,8900	1	27,0100	151	26,9800	1.000	27,0400	1.000
Certificate	NL0012499032	UMICO 33.8TL OPENB	EUR	24,1000	24,2300	24,1000			24,2300		24,2000	1.000	24,2600	1.000
Certificate	NL0012512628	UMICO 36.8TL OPENB	EUR	9,3100	9,5500	9,3100	4966,0000	1	9,3800	520	9,3500	1.000	9,4100	1.000
Certificate	NL0012698096	UMICO 39.9TL OPENB	EUR	6,5400	6,6100	6,5400			6,6100		6,5800	1.000	6,6400	1.000
Certificate	NL0012512735	UMICO 49.5TS OPENB	EUR	12,3300	12,3300	12,2400			12,2400		12,2100	1.000	12,2700	1.000
Certificate	NL0012677157	UMICO 54.5TS OPENB	EUR	17,8300	17,8300	17,7400			17,7400		17,7100	1.000	17,7700	1.000
Certificate	DE000CN6KGK2	UMICO19.97TL OPENZ	EUR	46,3400	46,3400	46,3400			46,3400		46,1600	225	46,5200	225
Certificate	DE000CN6L129	UMICO21.48TL OPENZ	EUR	43,3100	43,3100	43,3100			43,3100		43,1300	225	43,4900	225
Certificate	DE000CD628A2	UMICO23.23TL OPENZ	EUR	39,8100	39,8100	39,8100			39,8100		39,6300	225	39,9900	225
Certificate	DE000CE6CKM8	UMICO26.02TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8100	1.200	6,8800	1.200
Certificate	DE000CE6CUH7	UMICO28.52TL OPENZ	EUR	5,8600	5,8600	5,8500	146,5000	1	5,8500	25	5,8100	1.200	5,8800	1.200
Certificate	DE000CE6ER51	UMICO31.52TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6100	1.200	4,6800	1.200
Certificate	DE000CE6F3L2	UMICO35.01TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	2.250	1,6500	2.250
Certificate	DE000CV42936	UMICO38.51TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	2.250	0,9600	2.250
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8300	5.000	4,9100	5.000
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,5900	5.000	5,6700	5.000
Certificate	NL0011044813	UNIBL 167TL OPENH	EUR	4,7200	5,0100	4,7200			5,0100		5,0000	10.000	5,0200	10.000
Certificate	DE000CX0JBS9	UNIBL 180TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8000	5.000	3,8800	5.000
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9000	5.000	2,9800	5.000
Certificate	NL0011044805	UNIBL 188TL OPENH	EUR	2,7700	3,0700	2,7700			3,0700		3,0600	10.000	3,0800	10.000
Certificate	DE000CX59QF4	UNIBL 190TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	5.000	2,7000	5.000
Certificate	DE000CX59GS8	UNIBL 190TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	5.000	1,7700	5.000
Certificate	DE000CY51KE5	UNIBL 190TL OPENC	EUR	1,4200	1,5100	1,4200	425,0700	2	1,5100	299	1,4700	2.500	1,5500	2.500
Certificate	DE000CX00450	UNIBL 200TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,8800	5.000	1,9600	5.000
Certificate	DE000CC5KRF4	UNIBL 200TL OPENC	EUR	0,3400	0,4300	0,3400	1204,0000	2	0,4300	3100	0,4100	5.000	0,4500	5.000
Certificate	DE000CW42NF9	UNIBL 200TL OPENC	EUR	0,5500	0,6300	0,5500	275,0000	1	0,6300	500	0,5900	5.000	0,6700	5.000
Certificate	DE000CY52MK6	UNIBL 220TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6300	2.500	2,7100	2.500
Certificate	NL0012236319	UNIBL 238BOC1218Z	EUR	203,2700	205,5600	203,2700	40620,4100	5	205,5600	199	204,8300	75	206,2800	75
Certificate	NL0011044748	UNIBL 246TS OPENH	EUR	6,3900	6,3900	6,0800			6,0800		6,0700	10.000	6,0900	10.000
Certificate	DE000CY523L7	UNIBL 260TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4200	2.500	5,5000	2.500
Certificate	DE000CW42V55	UNIBL 270TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,2900	5.000	2,3700	5.000
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,1900	5.000	3,2700	5.000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,3900	5.000	4,4700	5.000
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8300	5.000	4,9100	5.000
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,3800	5.000	5,4600	5.000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1500	5.000	4,2300	5.000
Certificate	NL0011044730	UNIBL 283TS OPENH	EUR	10,4500	10,4500	10,1400			10,1400		10,1300	10.000	10,1500	10.000
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	5.000	1,2700	5.000
Certificate	DE000CX017N7	UNIBL 300TS OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3300	5.000	7,4100	5.000
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	6,0500	6,0500	6,0500			6,0500		6,0100	5.000	6,0900	5.000
Certificate	NL0011044722	UNIBL 358TS OPENH	EUR	18,5000	18,5000	18,1900			18,1900		18,1800	10.000	18,2000	10.000
Certificate	DE000CN6JP91	UNIBL 159.TL OPENZ	EUR	2,3200	2,3500	2,3200	2320,0000	1	2,3500	1000	2,3200	1.500	2,3800	1.500
Certificate	DE000CR4J696	UNIBL 191.TL OPENZ	EUR	0,7100	0,7500	0,7100	710,0000	1	0,7500	1000	0,7200	1.500	0,7800	1.500
Certificate	NL0012696389	UNIBL166.78L OPENB	EUR	3,7800	3,9900	3,7800			3,9900		3,9800	2.000	4,0000	2.000
Certificate	NL0010893723	UNIBL167.1TL OPENB	EUR	46,8800	48,9800	46,8800	16609,0400	4	48,9800	343	48,9400	1.000	49,0200	1.000
Certificate	NL0012022339	UNIBL176.78L OPENB	EUR	2,7900	3,0000	2,7900	7275,0000	3	2,9900	2600	2,9800	2.000	3,0000	2.000
Certificate	NL0010913752	UNIBL177.1TL OPENB	EUR	37,5800	39,6800	37,5800			39,6800		39,6400	1.000	39,7200	1.000
Certificate	DE000CR1HJTO	UNIBL177.2TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	1.500	1,4300	1.000
Certificate	NL0011518873	UNIBL187.18L OPENB	EUR	1,7600	1,9700	1,7600	6443,6000	11	1,9600	3370	1,9500	2.000	1,9700	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	NL0010915005	UNIBL187.6TL OPENB	EUR	27,8000	29,9000	27,8000	835,5200	1	29,9000	28	29,8600	1,000	29,9400	1,000
Certificate	NL0011443619	UNIBL197.78L OPENB	EUR	0,6800	0,9000	0,6800	993,2800	9	0,8900	1106	0,8800	2,001	0,9000	1.883
Certificate	NL0012100515	UNIBL197.8TL OPENB	EUR	1,8400	2,0500	1,8400	1958,0000	4	2,0400	1000	2,0300	2,000	2,0500	2,000
Certificate	DE000CE6EBG5	UNIBL202.8TL OPENZ	EUR											
Certificate	NL0012275739	UNIBL230.5TS OPENB	EUR	4,7000	4,7000	4,4900			4,4900		4,4800	2,000	4,5000	2,000
Certificate	NL0011443668	UNIBL230.78S OPENB	EUR	3,0700	3,0700	2,8600			2,8600		2,8500	2,000	2,8700	2,000
Certificate	DE000CE6BX56	UNIBL234.4TS OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	1,500	1,5200	1,500
Certificate	NL0010931192	UNIBL245.4TS OPENB	EUR	62,9900	62,9900	60,8900			60,8900		60,8500	1,000	60,9300	1,000
Certificate	NL0011444427	UNIBL249.38S OPENB	EUR	4,9300	4,9300	4,7200			4,7200		4,7100	2,000	4,7300	2,000
Certificate	DE000CE6CK50	UNIBL262.4TS OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	1,500	2,9200	1,500
Certificate	NL0011044912	UNILV 29TL OPENH	EUR	20,1500	20,1500	20,0700			20,0700		19,9700	1,000	20,1700	1,000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	18,3400	18,3400	18,3400			18,3400		18,2700	5,000	18,4100	5,000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	16,6900	16,6900	16,6900			16,6900		16,6200	5,000	16,7600	5,000
Certificate	NL0011591581	UNILV 34TL OPENH	EUR	15,5000	15,5000	15,4200			15,4200		15,3200	1,000	15,5200	1,000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	15,6000	15,6000	15,6000			15,6000		15,5300	5,000	15,6700	5,000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	15,8000	15,8000	15,8000			15,8000		15,7300	5,000	15,8700	5,000
Certificate	NL0011423298	UNILV 35TL OPENH	EUR	14,5800	14,5800	14,4900	1020,6000	1	14,4900	70	14,3900	1,000	14,5900	1,000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	13,2200	13,2200	13,2200			13,2200		13,1500	5,000	13,2900	5,000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	14,8300	14,8300	14,8300			14,8300		14,7600	5,000	14,9000	5,000
Certificate	NL0012112320	UNILV 38TL OPENB	EUR	11,7700	11,7900	11,6600	2346,2100	1	11,6600	199	11,6500	5,000	11,6700	5,000
Certificate	DE000CE6FGX6	UNILV 40TL 0318Z	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	3,000	1,4000	3,000
Certificate	DE000CY16A24	UNILV 40TL OPENC	EUR	8,2500	8,2500	8,1600	24,7500	1	8,1600	3	8,0900	5,000	8,2300	5,000
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	9,9500	9,9500	9,9500			9,9500		9,8800	5,000	10,0200	5,000
Certificate	DE000CE6FGW8	UNILV 45TL 0318Z	EUR	0,4200	0,4200	0,3900	815,0000	3	0,4050	2000	0,3800	3,000	0,4300	250
Certificate	DE000CY16H11	UNILV 45TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,0900	5,000	5,2300	5,000
Certificate	DE000CY16GD8	UNILV 45TL OPENC	EUR	3,1700	3,1700	3,0900	1766,7000	3	3,1200	570	3,0500	5,000	3,1900	5,000
Certificate	LU1695129905	UNILV 48TPIOPENS	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	2,500	1,4400	2,500
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4100	5,000	5,5500	5,000
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,1500	5,000	3,2900	5,000
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	48,7300	48,7300	48,7300			48,7300		48,6100	750	48,8500	750
Certificate	DE000CE6FGY4	UNILV 54TS 0318Z	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	3,000	1,5400	3,000
Certificate	DE000CY16SF8	UNILV 55TS OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5000	5,000	6,6400	5,000
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	9,5500	9,5500	9,5500			9,5500		9,4800	5,000	9,6200	5,000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	13,7800	13,7800	13,7800			13,7800		13,7100	5,000	13,8500	5,000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	11,0600	11,0600	11,0600			11,0600		10,9900	5,000	11,1300	5,000
Certificate	NL0009258631	UNILV 13.1TL OPENB	EUR	34,8100	34,8100	34,8100			34,8100		34,8000	8,000	34,8200	8,000
Certificate	NL0009937184	UNILV 16.4TL OPENB	EUR	31,7100	31,7100	31,7100			31,7100		31,7000	8,000	31,7200	8,000
Certificate	NL0010012126	UNILV 19.3TL OPENB	EUR	29,0400	29,0400	29,0400			29,0400		29,0300	8,000	29,0500	8,000
Certificate	DE000CM41204	UNILV 20.1TL OPENZ	EUR	27,5800	27,5800	27,5800			27,5800		27,4700	500	27,6800	500
Certificate	NL0010174850	UNILV 20.5TL OPENB	EUR	27,8700	27,8700	27,8700			27,8700		27,8600	8,000	27,8800	8,000
Certificate	NL0011044946	UNILV 22.7TL OPENH	EUR	26,0200	26,0200	25,9300			25,9300		25,8300	1,000	26,0300	1,000
Certificate	NL0010875399	UNILV 24.4TL OPENB	EUR	24,3700	24,3700	24,2600			24,2600		24,2500	5,000	24,2700	5,000
Certificate	NL0010899266	UNILV 27.6TL OPENB	EUR	21,3800	21,3800	21,2700			21,2700		21,2600	5,000	21,2800	5,000
Certificate	NL0010919924	UNILV 30.2TL OPENB	EUR	18,9500	18,9700	18,8400	2029,7900	1	18,8400	107	18,8300	5,000	18,8500	5,000
Certificate	NL0011044904	UNILV 31.1TL OPENH	EUR	18,1900	18,1900	18,1100			18,1100		18,0100	1,000	18,2100	1,000
Certificate	NL0011436274	UNILV 32.8TL OPENB	EUR	16,5400	16,5400	16,4300			16,4300		16,4200	5,000	16,4400	5,000
Certificate	NL0011591599	UNILV 32.9TL OPENH	EUR	16,4600	16,4600	16,3800			16,3800		16,2800	1,000	16,4800	1,000
Certificate	NL0011442447	UNILV 33.1BL OPENB	EUR	14,2500	14,2500	14,1400			14,1400		14,1300	5,000	14,1500	5,000
Certificate	NL0012036073	UNILV 35.4TL OPENB	EUR	14,1400	14,1400	14,0300			14,0300		14,0200	5,000	14,0400	5,000
Certificate	DE000CV427G5	UNILV 35.5TL 0318Z	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	3,000	2,3000	3,000
Certificate	DE000VN62DV1	UNILV 37.9TL OPENV	EUR	9,6950	9,6950	9,6950			9,6950					
Certificate	DE000CE6BP07	UNILV 38.6TL OPENZ	EUR	8,5600	8,5600	8,5600			8,5600		8,4500	500	8,6600	500
Certificate	DE000VN62DX7	UNILV 38.9TL OPENV	EUR	8,6850	8,6850	8,6850			8,6850					
Certificate	DE000VN62DZ2	UNILV 39.9TL OPENV	EUR	7,6550	7,6550	7,6500	7573,5000	2	7,6500	990				
Certificate	NL0012112569	UNILV 40.5TL OPENB	EUR	9,4100	9,4100	9,3000	18700,0000	1	9,3000	2000	9,2900	5,000	9,3100	5,000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	6,9000	6,9000	6,7700	2684,1000	1	6,7700	389	6,7500	2,500	6,7800	2,500
Certificate	DE000VN62D12	UNILV 40.9TL OPENV	EUR	6,6550	6,6550	6,6550			6,6550					
Certificate	DE000VN62D20	UNILV 41.9TL OPENV	EUR	5,6350	5,6800	5,5000	3411,8200	3	5,5000	604				
Certificate	NL0012676381	UNILV 42.9TL OPENB	EUR	7,1300	7,1400	7,0200	7140,0000	1	7,0200	1000	7,0100	5,000	7,0300	5,000
Certificate	DE000VN652R1	UNILV 42.9TL OPENV	EUR	4,6250	4,6250	4,6250			4,6250					
Certificate	NL0012505564	UNILV 48.3TL OPENB	EUR											
Certificate	NL0012502520	UNILV 49.9TS OPENB	EUR	6,9900	7,0800	6,9900			7,0800		7,0700	5,000	7,0900	5,000
Certificate	DE000VL5RU73	UNILV 49.9TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0011044839	UNILV 52.7TS OPENH	EUR	9,9700	10,0500	9,9700			10,0500		9,9500	1,000	10,1500	1,000
Certificate	NL0012112411	UNILV 54.9TS OPENB	EUR	12,3700	12,4600	12,3500	2297,1000	1	12,4600	186	12,4500	5,000	12,4700	5,000
Certificate	NL0011423231	UNILV 58.4TS OPENH	EUR	16,1600	16,2400	16,1600			16,2400		16,1400	1,000	16,3400	1,000
Certificate	NL0012122675	UNILV 59.9TS OPENB	EUR	17,7600	17,8500	17,7600			17,8500		17,8400	5,000	17,8600	5,000
Certificate	NL0011423223	UNILV 61.3TS OPENH	EUR	19,2500	19,3200	19,2500			19,3200		19,2200	1,000	19,4200	1,000
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	22,9900	22,9900	22,9900			22,9900		22,9200	5,000	23,0600	5,000
Certificate	DE000CZ0HND8	UNILV27.35TL OPENZ	EUR	19,7900	19,7900	19,7900			19,7900		19,6800	500	19,8900	500
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	22,1700	22,1700	22,1700			22,1700		22,1000	5,000	22,2400	5,000
Certificate	DE000CC3ZFV9	UNILV28.81TL OPENC	EUR	20,9900	20,9900	20,9900			20,9900		20,9200	5,000	21,0600	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	DE000CR4JEN4	UNILV31.95TL OPENZ	EUR	15,2500	15,2600	15,2000	1464,0700	2	15,2000		96	15,0900	500	15,3000	500
Certificate	DE000CNGEXD5	UNILV35.61TL OPENZ	EUR	11,5300	11,5300	11,5300			11,5300			11,4200	500	11,6300	500
Certificate	NL0011442454	UNILV35.76BL OPENB	EUR	11,5800	11,5800	11,4600			11,4600			11,4500	5.000	11,4700	5.000
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	11,7250	11,7250	11,7250			11,7250						
Certificate	DE000VN6Y2M0	UNILV36.11TL OPENV	EUR												
Certificate	DE000VN6Y2N8	UNILV37.11TL OPENV	EUR												
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	10,7050	10,7050	10,7050			10,7050						
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR												
Certificate	DE000VN6ZDH0	UNILV37.86TL OPENV	EUR												
Certificate	NL0012112452	UNILV38.31BL OPENB	EUR	9,0400	9,0600	8,9200	588,9000	1	8,9200		65	8,9100	5.000	8,9300	5.000
Certificate	DE000VN6ZDJ6	UNILV38.86TL OPENV	EUR												
Certificate	DE000VN6ZDM0	UNILV39.86TL OPENV	EUR												
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR												
Certificate	DE000CE6BSD2	UNILV41.59TL OPENZ	EUR	5,6900	5,6900	5,5700	1138,0000	1	5,5700		200	5,4600	500	5,6700	500
Certificate	DE000VN6ZDR9	UNILV41.86TL OPENV	EUR												
Certificate	DE000VN6ZDT5	UNILV42.86TL OPENV	EUR	6,6250	6,6250	6,6250			6,6250						
Certificate	LU1493275256	UNILV43.01TCIOPENS	EUR	4,3500	4,3500	4,3500			4,3500			4,3400	2.500	4,3600	2.500
Certificate	NL0012114425	UNILV43.43BL OPENB	EUR	3,9100	3,9100	3,8000			3,8000			3,8000	6.000	4,4400	2.280
Certificate	DE000VN66AC1	UNILV43.93TL OPENV	EUR												
Certificate	DE000VN66AE7	UNILV43.97TL OPENV	EUR	3,6150	3,6150	3,6150			3,6150						
Certificate	LU1695128840	UNILV44.19TCIOPENS	EUR	3,0900	3,0900	3,0900			3,0900			3,0800	2.500	3,1000	2.500
Certificate	DE000CE6COK3	UNILV44.61TL OPENZ	EUR	2,3900	2,4650	2,3900	669,2000	1	2,4650		280	2,3600	500	2,5700	500
Certificate	DE000VN66AD9	UNILV44.93TL OPENV	EUR												
Certificate	NL0012511505	UNILV44.97BL OPENB	EUR	2,3900	2,3900	2,2000	52456,0000	9	2,2700		22100	2,2600	5.000	2,2800	5.000
Certificate	DE000VN66AF4	UNILV44.97TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250						
Certificate	LU1520657443	UNILV45.27TCIOPENS	EUR	2,2500	2,2800	2,1000	1827,9200	8	2,1300		822	2,1200	2.500	2,1400	2.500
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR												
Certificate	DE000VL61EM7	UNILV47.72TS OPENV	EUR	1,0190	1,0190	1,0190			1,0190						
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR												
Certificate	DE000VL61DX6	UNILV48.74TS OPENV	EUR	1,9150	1,9900	1,9150	199,0000	1	1,9900		100				
Certificate	NL0012502553	UNILV49.35BS OPENB	EUR	2,6200	2,7200	2,6200			2,7200			2,7100	5.000	2,7300	5.000
Certificate	DE000VL37RF3	UNILV50.07TS OPENV	EUR												
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	3,8550	4,0400	3,8550	202,0000	1	4,0400		50				
Certificate	LU1612632148	UNILV50.98TCIOPENS	EUR	3,7200	3,7200	3,7200			3,7200			3,7000	2.500	3,7300	2.500
Certificate	DE000VL37FZ6	UNILV51.07TS OPENV	EUR												
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	4,8450	4,8450	4,8450			4,8450						
Certificate	LU1521139516	UNILV52.99TCIOPENS	EUR												
Certificate	NL0012494660	UNILV53.25BOCI218B	EUR	49,5400	49,5400	49,4900			49,4900			49,3600	4.000	49,6100	4.000
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	5,8350	5,8350	5,8350			5,8350						
Certificate	DE000VN66UY3	UNILV54.23TS OPENV	EUR												
Certificate	NL0012112692	UNILV54.29BS OPENB	EUR	7,5700	7,6600	7,5700			7,6600			7,6500	5.000	7,6700	5.000
Certificate	LU1548128815	UNILV54.71TCIOPENS	EUR	6,3300	6,3300	6,3300			6,3300			6,3200	2.500	6,3400	2.500
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	6,8150	6,8150	6,8150			6,8150						
Certificate	DE000VN66U20	UNILV55.23TS OPENV	EUR												
Certificate	DE000CE6CSJ7	UNILV55.88TS OPENZ	EUR	1,8100	1,8100	1,8100			1,8100			1,7900	3.000	1,8300	3.000
Certificate	DE000VN66U05	UNILV56.23TS OPENV	EUR												
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	8,8050	8,9600	8,8050	53,4000	6	8,9600		6			8,9800	1
Certificate	DE000VL37F02	UNILV57.07TS OPENV	EUR												
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	10,8050	10,8050	10,8050			10,8050						
Certificate	NL0012258560	UNILV59.18BS OPENB	EUR	12,4500	12,5500	12,4500			12,5500			12,5400	5.000	12,5600	5.000
Certificate	DE000CE6BG16	UNITA10.98TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300			6,8800	9.000	6,9700	9.000
Certificate	DE000CD63Z11	UNITA11.07TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600			1,3500	45.000	1,3700	45.000
Certificate	DE000CE6BTN9	UNITA12.47TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400			5,3900	9.000	5,4800	9.000
Certificate	DE000CE6CHQ5	UNITA13.97TL OPENZ	EUR	3,9300	3,9450	3,9300	196,5000	1	3,9450		50	3,9000	9.000	3,9900	9.000
Certificate	DE000CV4ZJ37	UNITA15.96TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650			1,9200	9.000	2,0100	9.000
Certificate	DE000CD62J74	UNITA9.827TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100			1,6000	45.000	1,6200	45.000
Certificate	DE000CN6JL79	UPC 76.13TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000			2,7000	150.000		
Certificate	DE000CE6E2B6	USCAD1.081TL OPENZ	EUR	10,9200	10,9200	10,9200			10,9200			10,9000	20.000	10,9300	20.000
Certificate	DE000CN6L915	USCAD1.144TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000			6,7800	20.000	6,8100	20.000
Certificate	DE000CR6XLP0	USCAD1.208TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650			2,5500	20.000	2,5800	20.000
Certificate	DE000CV4ZKP6	USCAD1.284TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850			2,5700	20.000	2,6000	20.000
Certificate	DE000CE6DNK4	USCAD1.347TS OPENZ	EUR	6,5400	6,6700	6,5400	2367,4800	1	6,6700		362	6,6500	20.000	6,6800	20.000
Certificate	DE000CR9S8S0	USCAD1.413TS OPENZ	EUR	11,0000	11,0000	11,0000			11,0000			10,9800	20.000	11,0100	20.000
Certificate	DE000CN6GQ28	USCAD1.482TS OPENZ	EUR	15,5200	15,5200	15,5200			15,5200			15,5000	20.000	15,5300	20.000
Certificate	DE000CN6HP93	USCAD1.553TS OPENZ	EUR	20,2300	20,2300	20,2300			20,2300			20,2100	20.000	20,2400	20.000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	13,2000	13,2000	13,2000			13,2000			13,1800	20.000	13,2100	20.000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	9,1800	9,1800	9,1800			9,1800			9,1600	20.000	9,1900	20.000
Certificate	DE000CE6C8M2	USDCH0.911TL OPENZ	EUR	4,4650	4,4650	4,4650			4,4650			4,4500	20.000	4,4800	20.000
Certificate	DE000CE6C8Y7	USDCH1.018TS OPENZ	EUR	4,7350	4,7350	4,7350			4,7350			4,7200	20.000	4,7500	20.000
Certificate	DE000CE6C8Z4	USDCH1.068TS OPENZ	EUR	8,9800	8,9800	8,9800			8,9800			8,9600	20.000	8,9900	20.000
Certificate	DE000CE6CAR8	USDCH1.118TS OPENZ	EUR	13,2700	13,2700	13,2700			13,2700			13,2500	20.000	13,2800	20.000
Certificate	DE000CN6G9L9	USDCN7.271TL OPENZ	EUR	7,5700	7,5700	7,5700			7,5700			7,5400	10.000	7,6000	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	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	DE000CNGIQN7	USJPY 101.TL OPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	25.000	7,5300	25.000
Certificate	NL0012439194	USJPY 103.TRLOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50.000	6,0000	50.000
Certificate	NL0012206387	USJPY 106.TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	50.000	3,8300	50.000
Certificate	NL0012517973	USJPY 109.TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	50.000	1,6200	50.000
Certificate	NL0012519417	USJPY 110.TRLOPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	50.000	0,8600	50.000
Certificate	DE000CE6F6E0	USJPY 111.TL OPENZ	EUR										2,5500	238
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012092142	USJPY 114.TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	50.000	2,1400	50.000
Certificate	NL0012094478	USJPY 115.TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	50.000	2,8700	50.000
Certificate	NL0012531453	USJPY 115.TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	50.000	2,8600	50.000
Certificate	DE000CR4HV31	USJPY 116.TS OPENZ	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	25.000	3,6700	25.000
Certificate	NL0011232863	USJPY 99.1TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9200	50.000		
Certificate	NL0010374500	USJPY 99.6TL OPENB	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	25.000	9,9300	25.000
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	50.000	8,3000	50.000
Certificate	NL0012089940	USJPY101.9TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5700	50.000
Certificate	NL0012028963	USJPY102.5TL OPENB	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	20.000	7,8400	20.000
Certificate	NL0012089932	USJPY102.9TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8300	50.000
Certificate	NL0012089924	USJPY103.9TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,1000	50.000
Certificate	NL0012436695	USJPY104.1TRL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2400	50.000
Certificate	NL0012492995	USJPY104.48L OPENB	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	25.000	5,0500	25.000
Certificate	NL0012211908	USJPY104.4TRL OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9800	50.000
Certificate	NL0012089916	USJPY104.9TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50.000	5,3600	50.000
Certificate	NL0012032874	USJPY105.6TL OPENB	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	20.000	5,6000	20.000
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66558	USJPY105.7TL OPENV	EUR											
Certificate	NL0012089908	USJPY105.9TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6300	50.000
Certificate	DE000VN65980	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	NL0012439137	USJPY106.3TRL OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	50.000	3,6100	50.000
Certificate	NL0012032585	USJPY106.48L OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	25.000	3,5700	25.000
Certificate	NL0012439111	USJPY106.4TRL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	50.000	3,5400	50.000
Certificate	DE000VN66574	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	NL0012205447	USJPY106.8TRL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	50.000	3,2600	50.000
Certificate	NL0012089890	USJPY106.9TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	50.000	3,9000	50.000
Certificate	NL0012436620	USJPY107.2TRL OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	50.000	2,9600	50.000
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	NL0012433163	USJPY107.3TRL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	50.000	2,8600	50.000
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66590	USJPY107.7TL OPENV	EUR											
Certificate	NL0012517577	USJPY108.1TRL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	50.000	2,2500	50.000
Certificate	NL0012517585	USJPY108.1TRL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	50.000	2,2900	50.000
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRL OPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRL OPENH	EUR											
Certificate	NL0012517536	USJPY108.3TRL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	50.000	2,1000	50.000
Certificate	NL0012092787	USJPY108.3TRL OPENH	EUR											
Certificate	NL0012495337	USJPY108.48L OPENB	EUR	1,8900	2,0700	1,7600	2593,5000	5	2,0700	1445	2,0600	25.000	2,0800	25.000
Certificate	NL0012206346	USJPY108.4TRL OPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRL OPENH	EUR											
Certificate	NL0012517510	USJPY108.4TRL OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	50.000	2,0300	50.000
Certificate	NL0012517494	USJPY108.5TRL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	50.000	1,9500	50.000
Certificate	NL0012092779	USJPY108.5TRL OPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRL OPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRL OPENH	EUR											
Certificate	NL0012495758	USJPY108.7TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	20.000	3,4200	20.000
Certificate	NL0012517460	USJPY108.7TRL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	50.000	1,8400	50.000
Certificate	NL0012206312	USJPY108.7TRL OPENH	EUR											
Certificate	NL0012517429	USJPY108.9TRL OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	50.000	1,7000	50.000
Certificate	NL0012517940	USJPY109.1TRL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	50.000	1,5100	50.000
Certificate	NL0012518393	USJPY109.3TRL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	50.000	1,4100	50.000
Certificate	NL0012518351	USJPY109.5TRL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	50.000	1,2600	50.000
Certificate	NL0012518344	USJPY109.5TRL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	50.000	1,2200	50.000
Certificate	NL0012518880	USJPY109.7TRL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	50.000	1,0800	50.000
Certificate	NL0012518864	USJPY109.8TRL OPENH	EUR	0,6900	0,9900	0,6900	2898,0000	1	0,9900	4200	0,9700	50.000	1,0000	50.000
Certificate	NL0012519375	USJPY110.2TRL OPENH	EUR											
Certificate	NL0012519383	USJPY110.2TRL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	50.000	0,7500	50.000
Certificate	NL0012502686	USJPY110.48L OPENB	EUR											
Certificate	NL0012519334	USJPY110.4TRL OPENH	EUR											
Certificate	NL0012519326	USJPY110.5TRL OPENH	EUR											
Certificate	NL0012520266	USJPY110.6TRL 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	NL0012519763	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012519730	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRLOPENH	EUR											
Certificate	NL0012493084	USJPY111.9TS OPENB	EUR											
Certificate	NL0012201586	USJPY113.9TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	50.000	2,1000	50.000
Certificate	NL0011449053	USJPY114.2BS OPENB	EUR	2,5900	2,6800	2,3700	4501,1500	7	2,3700	1740	2,3600	24.805	2,3800	24.800
Certificate	NL0012201560	USJPY114.2TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	50.000	2,2800	50.000
Certificate	NL0012366371	USJPY114.4TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	50.000	2,4600	50.000
Certificate	NL0012366389	USJPY114.4TRLOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	50.000	2,4200	50.000
Certificate	DE000VN66509	USJPY114.4TS OPENV	EUR											
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012366694	USJPY114.6TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	50.000	2,5800	50.000
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012089734	USJPY114.7TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	50.000	3,3300	50.000
Certificate	NL0012528962	USJPY114.8TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	50.000	2,7400	50.000
Certificate	NL0012530497	USJPY115.1TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	50.000	2,9300	50.000
Certificate	NL0012530489	USJPY115.3TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	50.000	3,1100	50.000
Certificate	NL0012033583	USJPY115.3TS OPENB	EUR	4,9700	4,9700	4,7600	99,4000	1	4,7600	20	4,7500	20.000	4,7700	19.980
Certificate	DE000VN665U5	USJPY115.3TS OPENV	EUR											
Certificate	DE000VN66525	USJPY115.4TS OPENV	EUR											
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	NL0012176804	USJPY115.6TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	50.000	3,3300	50.000
Certificate	NL0012089726	USJPY115.6TS OPENH	EUR	4,0100	4,0300	4,0100	8020,0000	1	4,0300	2000	4,0100	50.000	4,0400	50.000
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012176796	USJPY115.8TRLOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	50.000	3,5100	50.000
Certificate	DE000VN665V3	USJPY116.3TS OPENV	EUR											
Certificate	NL0012198477	USJPY116.4TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	50.000	3,9200	50.000
Certificate	DE000VN66541	USJPY116.4TS OPENV	EUR											
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	NL0012089718	USJPY116.6TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	50.000	4,7600	50.000
Certificate	NL0012200810	USJPY116.7TRLOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	50.000	4,1700	50.000
Certificate	NL0012526388	USJPY116.7TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	50.000	4,1100	50.000
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012276679	USJPY117.2BS OPENB	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	25.000	4,5400	25.000
Certificate	DE000VN665X9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	NL0012089700	USJPY117.6TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4800	50.000
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	NL0012089692	USJPY118.5TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,2000	50.000
Certificate	NL0012529671	USJPY118.8TRLOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50.000	5,6600	50.000
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	NL0012089684	USJPY119.5TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9200	50.000
Certificate	NL0012276687	USJPY120.1BS OPENB	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	25.000	6,6900	25.000
Certificate	NL0012036453	USJPY120.2TS OPENB	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	20.000	8,4700	20.000
Certificate	NL0012089676	USJPY120.5TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50.000	7,6400	50.000
Certificate	NL0012089668	USJPY121.5TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50.000	8,3600	50.000
Certificate	NL0012089650	USJPY122.4TS OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	50.000	9,0800	50.000
Certificate	NL0012089643	USJPY123.4TS OPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	50.000	9,8000	50.000
Certificate	NL0012089635	USJPY124.4TS OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	50.000	10,5200	50.000
Certificate	DE000CR6YA82	USJPY125.1TS OPENZ	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	25.000	10,3700	25.000
Certificate	NL0012089627	USJPY125.3TS OPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	50.000	11,2500	50.000
Certificate	NL0012089619	USJPY126.3TS OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	50.000	11,9700	50.000
Certificate	DE000CD62205	USJPY88.86TL OPENZ	EUR	16,4400	16,4400	16,4400			16,4400		16,4200	25.000	16,4500	25.000
Certificate	DE000CD61MX4	USJPY90.87TL OPENZ	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	25.000	14,9700	25.000
Certificate	DE000CN6LC27	USJPY92.88TL OPENZ	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	25.000	13,4900	25.000
Certificate	DE000CN6KZL0	USJPY94.92TL OPENZ	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	25.000	11,9900	25.000
Certificate	DE000CN6KWF9	USJPY96.93TL OPENZ	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	25.000	10,5100	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	NL0012089981	USJPY97.04TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	50.000	11,0800	50.000
Certificate	NL0011901491	USJPY98.199L OPENB	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	25.000	9,6100	25.000
Certificate	NL0012089973	USJPY98.85TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	50.000	9,7700	50.000
Certificate	DE000CN6JQP2	USJPY98.98TL OPENZ	EUR	9,0000	9,0000	9,0000			9,0000		8,9800	25.000	9,0100	25.000
Certificate	NL0012089965	USJPY99.85TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0400	50.000
Certificate	DE000CE6F694	UU 5.758TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,0900	2.250	1,1600	2.250
Certificate	DE000CR9QUH6	UU 6.958TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4000	2.250	0,4700	2.250
Certificate	DE000CV4YXR8	VALEO 48.4TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	4.500	1,7600	4.500
Certificate	DE000CV4Y279	VALEO 55.4TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	4.500	1,0600	4.500
Certificate	NL0012172456	VALOU 6.7TS OPENH	EUR	0,2100	0,2100	0,1900			0,1900		0,1800	50.000	0,1900	50.000
Certificate	NL0011807490	VALOU 2.83TL OPENB	EUR	3,0500	3,3000	3,0500	3,1300	1	3,3000	1	3,2900	10.000	3,3100	10.000
Certificate	NL0011891585	VALOU 2.98TL OPENH	EUR	0,3100	0,3300	0,3100			0,3300		0,3200	50.000	0,3300	50.000
Certificate	NL0011916127	VALOU 3.37TL OPENB	EUR	2,5700	2,8200	2,5700			2,8200		2,8100	10.000	2,8300	10.000
Certificate	DE000CE6EG39	VALOU 3.42TL OPENZ	EUR	0,5800	0,6350	0,5800	0,5800	1	0,6350	1	0,6200	13.500	0,6500	13.500
Certificate	NL0012281190	VALOU 3.88TL OPENB	EUR	2,1100	2,3600	2,1100			2,3600		2,3500	10.000	2,3700	10.000
Certificate	DE000CD634X2	VALOU 3.92TL OPENZ	EUR	0,4500	0,5050	0,4500	500,1300	2	0,5050	1042	0,4900	13.500	0,5200	13.500
Certificate	NL0012437339	VALOU 4.05TL OPENH	EUR	0,2100	0,2400	0,2100			0,2400		0,2300	50.000	0,2400	50.000
Certificate	NL0012511646	VALOU 4.13TL OPENB	EUR	1,8700	2,1200	1,8700			2,1200		2,1100	10.000	2,1300	10.000
Certificate	NL0012695159	VALOU 4.39TL OPENB	EUR	1,6400	1,8900	1,6400			1,8900		1,8800	2.000	1,9000	2.000
Certificate	DE000CV4Z696	VALOU 4.47TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	13.500	0,3900	13.500
Certificate	NL0012695738	VALOU 4.64TL OPENB	EUR	1,4200	1,6700	1,4200			1,6700		1,6600	2.000	1,6800	2.000
Certificate	NL0012551105	VALOU 4.65TL OPENH	EUR	0,1600	0,1900	0,1600			0,1900		0,1800	50.000	0,1900	50.000
Certificate	NL0012696090	VALOU 4.89TL OPENB	EUR	1,1900	1,4400	1,1900	1400,0000	1	1,4400	1000	1,4300	2.000	1,4500	2.000
Certificate	NL0012556468	VALOU 5.13TL OPENH	EUR	0,1200	0,1400	0,1200			0,1400		0,1300	50.000	0,1400	50.000
Certificate	NL0012697171	VALOU 5.14TL OPENB	EUR	0,9600	1,2100	0,9600			1,2100		1,2000	2.000	1,2200	2.000
Certificate	NL0012556450	VALOU 5.33TL OPENH	EUR	0,1000	0,1300	0,1000			0,1300		0,1200	50.000	0,1300	50.000
Certificate	NL0012699672	VALOU 5.39TL OPENB	EUR	0,7300	0,9800	0,7300			0,9800		0,9700	2.000	0,9900	2.000
Certificate	NL0012556443	VALOU 5.53TL OPENH	EUR	0,0800	0,1100	0,0800			0,1100		0,1000	50.000	0,1100	50.000
Certificate	NL0012676399	VALOU 5.63TL OPENB	EUR											
Certificate	NL0012699730	VALOU 6.14TS OPENB	EUR	1,2200	1,2200	0,9500			0,9500		0,9400	2.000	0,9600	2.000
Certificate	NL0012245013	VALOU 6.34TS OPENH	EUR	0,1700	0,1700	0,1500			0,1500		0,1400	50.000	0,1500	50.000
Certificate	NL0012243364	VALOU 6.73TS OPENH	EUR	0,2200	0,2200	0,1900			0,1900		0,1800	50.000	0,1900	50.000
Certificate	NL0012212104	VALOU 6.73TS OPENH	EUR	0,2200	0,2200	0,1900			0,1900		0,1800	50.000	0,1900	50.000
Certificate	DE000CN6LFA3	VALOU2.689TL OPENZ	EUR	0,7600	0,8150	0,7600	760,7600	1	0,8150		0,8000	13.500	0,8300	13.500
Certificate	DE000CN6K966	VALOU2.847TL OPENZ	EUR	1,2000	1,2950	1,2000	7200,0000	2	1,2950	6000	1,2700	7.500	1,3200	7.500
Certificate	DE000CV4Z944	VALOU5.067TL OPENZ	EUR	0,1500	0,2250	0,1500	2550,0000	3	0,2250	15000	0,2100	13.500	0,2400	13.500
Certificate	DE000CE6DZ45	VAN 30.53TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5400	1.037		
Certificate	DE000CE6D4Z2	VAN 34.31TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1900	37		
Certificate	DE000CE6D4Y5	VAN 38.08TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8800	1.500		
Certificate	DE000CE6D392	VAN 41.86TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4900	37		
Certificate	DE000CE6CSW7	VASTN23.18TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7300	50	3,7800	50
Certificate	DE000CE6CSV9	VASTN26.86TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		3,0300	50	3,0800	50
Certificate	DE000CE6CA22	VASTN30.53TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3300	50	2,3800	50
Certificate	DE000CE6DH05	VASTN33.16TL OPENZ	EUR	1,8700	1,8700	1,8450	374,0000	1	1,8450	200	1,8200	50	1,8700	50
Certificate	DE000CE6F6V4	VASTN34.72TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5300	50	1,5800	50
Certificate	DE000CE6E937	VASTN36.31TL OPENZ	EUR	1,2200	1,2550	1,2200	118,3400	2	1,2550	97	1,2300	50	1,2800	50
Certificate	NL0010442836	VEOLI 6.4TL OPENB	EUR	15,3600	15,3600	15,3600			15,3600		15,3400	10.000	15,3700	10.000
Certificate	NL0010905683	VEOLI 11.9TL OPENB	EUR	10,0300	10,2800	10,0300			10,2800		10,2600	10.000	10,2900	10.000
Certificate	NL0010922407	VEOLI 13.6TL OPENB	EUR	8,4900	8,7400	8,4900			8,7400		8,7200	10.000	8,7500	10.000
Certificate	NL0012120760	VEOLI 15.7TL OPENB	EUR	6,5400	6,7900	6,5400			6,7900		6,7700	10.000	6,8000	10.000
Certificate	NL0012263297	VEOLI 17.7TL OPENB	EUR	4,5900	4,8400	4,5900			4,8400		4,8200	10.000	4,8500	10.000
Certificate	NL0012505572	VEOLI 19.7TL OPENB	EUR											
Certificate	NL0012508527	VEOLI 19.8TL OPENB	EUR	2,6700	2,9200	2,6700			2,9200		2,9000	10.000	2,9300	10.000
Certificate	NL0012700942	VEOLI 22.1TS OPENB	EUR	2,9600	2,9600	2,7000			2,7000		2,6800	10.000	2,7100	10.000
Certificate	DE000CV4YXS6	VEOLI17.17TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	6.000	0,8500	6.000
Certificate	DE000CV4YZ61	VEOLI19.67TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	6.000	0,3500	6.000
Certificate	NL0010895082	VESTA172.4TL OPENB	EUR	3,7900	3,8700	3,7900			3,8700		3,8400	1.250	3,8900	1.250
Certificate	DE000CV4YTR6	VESTA278.5TL OPENZ	EUR	2,1700	2,1900	2,1700	323,3300	1	2,1900	149	2,1700	13.500	2,2100	13.500
Certificate	DE000CE6FIJ9	VESTA318.6TL OPENZ	EUR	1,6300	1,6600	1,6300	63,5700	1	1,6600	39	1,6400	13.500	1,6800	13.500
Certificate	NL0012509533	VESTA322.6TL OPENB	EUR	2,0400	2,1200	2,0000	400,0000	1	2,1200	200	2,0900	1.250	2,1400	1.250
Certificate	NL0012511919	VESTA347.6TL OPENB	EUR	1,7500	1,8300	1,7500			1,8300		1,8000	1.250	1,8500	1.250
Certificate	DE000CV4Z019	VESTA363.4TL OPENZ	EUR	1,0100	1,0600	1,0100	150,4900	1	1,0600	149	1,0400	13.500	1,0800	13.500
Certificate	DE000CV4ZKH3	VESTA413.4TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,3900	13.500	0,4300	13.500
Certificate	NL0012264451	VESTA628.3TS OPENB	EUR	4,1300	4,1300	4,0500			4,0500		4,0200	1.250	4,0700	1.250
Certificate	NL0000691046	VIETN PI OPENH	EUR	6,6400	6,6600	6,6400	26560,0000	3	6,6600	4000	6,7400	200	6,7500	200
Certificate	NL0010441028	VINCI 31.3TL OPENB	EUR	59,5800	59,5800	59,5800			59,5800		59,5400	2.000	59,6200	2.000
Certificate	NL0011249156	VINCI 45.6TL OPENB	EUR	45,1800	45,8000	45,1800			45,8000		45,7600	2.000	45,8400	2.000
Certificate	NL0012034953	VINCI 50.7TL OPENB	EUR	40,4500	41,0700	40,4500	3211,3500	1	41,0700	79	41,0300	2.000	41,1100	2.000
Certificate	NL0012115695	VINCI 65.9TL OPENB	EUR	26,3200	26,9400	26,3200			26,9400		26,9000	2.000	26,9800	2.000
Certificate	DE000CE6CCX2	VINCI 67.1TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	7.500	2,1500	7.500
Certificate	NL0012259733	VINCI 72.5TL OPENB	EUR	20,2000	20,8200	20,2000			20,8200		20,7800	2.000	20,8600	2.000
Certificate	NL0012503031	VINCI 77.5TL OPENB	EUR	15,5500	16,1700	15,5500			16,1700		16,1300	2.000	16,2100	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	NL0012511927	VINCI 82.5TL OPENB	EUR	10,9100	11,5300	10,9100			11,5300		11,4900	2,000	11,5700	2,000
Certificate	NL0012695910	VINCI 89.3TS OPENB	EUR	9,8700	9,8700	9,2300			9,2300		9,1900	2,000	9,2700	2,000
Certificate	DE000CE6CCB8	VINCI59.11TL OPENZ	EUR	2,8700	2,9300	2,8700	284,1300	1	2,9300		2,9100	7,500	2,9500	7,500
Certificate	DE000CE6EDK3	VINCI74.07TL OPENZ	EUR	1,3800	1,4300	1,3800	129,7200	1	1,4300		1,4100	7,500	1,4500	7,500
Certificate	DE000CV4YQM3	VINCI82.06TL OPENZ	EUR	0,5600	0,6400	0,5600	7443,7900	10	0,6400	12617	0,6200	7,500	0,6600	7,500
Certificate	DE000CR9S0D9	VISA 70.24TL OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7700	60,000		
Certificate	NL0012536825	VIVEN 28TS OPENH	EUR	0,7500	0,7500	0,7200			0,7200		0,7100	30,000	0,7200	30,000
Certificate	NL0010442596	VIVEN 9.9TL OPENB	EUR	14,7400	14,7400	14,7400			14,7400		14,7200	10,000	14,7500	10,000
Certificate	NL0011900642	VIVEN 15.1TL OPENB	EUR	9,6500	9,8800	9,6500	978,0000	1	9,8800	100	9,8600	10,000	9,8900	10,000
Certificate	NL0012260178	VIVEN 17.6TL OPENB	EUR	7,3000	7,5300	7,3000			7,5300		7,5100	10,000	7,5400	10,000
Certificate	NL0012494447	VIVEN 20.2TL OPENB	EUR	4,9700	5,2000	4,9700			5,2000		5,1800	10,000	5,2100	10,000
Certificate	NL0012699003	VIVEN 22.7TL OPENB	EUR	2,6400	2,8700	2,6400			2,8700		2,8500	10,000	2,8800	10,000
Certificate	NL0012699748	VIVEN 25.2TS OPENB	EUR	3,6800	3,6800	3,4500			3,4500		3,4300	10,000	3,4600	10,000
Certificate	NL0011226519	VIVEN13.31TL OPENH	EUR	1,1700	1,2000	1,1700			1,2000		1,1900	30,000	1,2000	30,000
Certificate	DE000CN6GMU7	VIVEN13.54TL OPENZ	EUR	10,5000	10,5000	10,5000			10,5000		10,4200	2,250	10,5800	2,250
Certificate	DE000CD61L97	VIVEN15.03TL OPENZ	EUR	9,0200	9,0200	9,0200			9,0200		8,9400	2,250	9,1000	2,250
Certificate	NL0012237630	VIVEN16.17TL OPENH	EUR	0,9100	0,9400	0,9100			0,9400		0,9300	30,000	0,9400	30,000
Certificate	NL0012214720	VIVEN17.18TL OPENH	EUR	0,8200	0,8500	0,8200			0,8500		0,8400	30,000	0,8500	30,000
Certificate	NL0012214712	VIVEN17.68TL OPENH	EUR	0,7700	0,8000	0,7700	156,0000	1	0,8000	200	0,7900	30,000	0,8000	30,000
Certificate	DE000CE6D9M9	VIVEN18.01TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		5,9500	2,250	6,1100	2,250
Certificate	NL0012245005	VIVEN18.19TL OPENH	EUR	0,7300	0,7500	0,7300			0,7500		0,7400	30,000	0,7500	30,000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.67TL OPENH	EUR	0,5900	0,6200	0,5900			0,6200		0,6100	30,000	0,6200	30,000
Certificate	NL0012439764	VIVEN19.69TL OPENH	EUR	0,5900	0,6200	0,5900			0,6200		0,6100	30,000	0,6200	30,000
Certificate	NL0012540165	VIVEN20.67TL OPENH	EUR	0,5000	0,5300	0,5000			0,5300		0,5200	30,000	0,5300	30,000
Certificate	DE000CV4Z8T7	VIVEN21.51TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,4900	2,250	2,6500	2,250
Certificate	NL0012541726	VIVEN21.67TL OPENH	EUR	0,4100	0,4400	0,4100			0,4400		0,4300	30,000	0,4400	30,000
Certificate	NL0012556435	VIVEN22.67TL OPENH	EUR	0,3200	0,3500	0,3200			0,3500		0,3400	30,000	0,3500	30,000
Certificate	NL0012556427	VIVEN23.17TL OPENH	EUR	0,2700	0,3000	0,2700			0,3000		0,2900	30,000	0,3000	30,000
Certificate	NL0012536833	VIVEN25.01TS OPENH	EUR	0,4200	0,4200	0,3900			0,3900		0,3800	30,000	0,3900	30,000
Certificate	NL0012311120	VIVEN25.65TS OPENH	EUR	0,4900	0,4900	0,4600			0,4600		0,4500	30,000	0,4600	30,000
Certificate	NL0012556419	VIVEN27.17TS OPENH	EUR	0,6700	0,6700	0,6300			0,6300		0,6200	30,000	0,6300	30,000
Certificate	NL0012545735	VIVEN27.58TS OPENH	EUR	0,7100	0,7100	0,6800			0,6800		0,6700	30,000	0,6800	30,000
Certificate	NL0012526230	VIVEN27.95TS OPENH	EUR	0,7500	0,7500	0,7200	1440,0000	1	0,7200	2000	0,7100	30,000	0,7200	30,000
Certificate	NL0012556401	VIVEN30.17TS OPENH	EUR	1,0000	1,0000	0,9700			0,9700		0,9600	30,000	0,9700	30,000
Certificate	NL0011226451	VIVEN31.41TS OPENH	EUR	1,1300	1,1300	1,1000			1,1000		1,0900	30,000	1,1000	30,000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6750	70,000	2,6840	70,000
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	19,2500	19,2500	19,2500			19,2500		19,2200	10,000	19,2800	10,000
Certificate	NL0012677454	VIX 6.7TL OPENB	EUR	4,5100	4,5100	4,5100			4,5100		4,4700	10,000	4,5500	10,000
Certificate	NL0012676621	VIX 9.7TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2500	10,000	2,3300	10,000
Certificate	NL0012676639	VIX 10.2TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,8800	10,000	1,9600	10,000
Certificate	NL0012268759	VIX 21.6TS OPENB	EUR	10,1100	10,1100	10,1100			10,1100		10,0700	10,000	10,1500	10,000
Certificate	NL0011911706	VIX 41.1TS OPENB	EUR	27,8000	27,8000	27,8000			27,8000		27,7600	10,000	27,8400	10,000
Certificate	NL0010517405	VIX 60.1TS OPENB	EUR	45,0700	45,0700	45,0700			45,0700		45,0300	10,000	45,1100	10,000
Certificate	NL0010289385	VIX 66.6TS OPENB	EUR	51,0000	51,0000	51,0000			51,0000		50,9600	10,000	51,0400	10,000
Certificate	DE000CV4Z5Q8	VIX 7.24TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000		3,9600	10,000	4,0400	10,000
Certificate	DE000CV4Z5P0	VIX 7.76TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900		3,5500	10,000	3,6300	10,000
Certificate	NL0010129144	VIX 78.9TS OPENB	EUR	62,1900	62,1900	62,1900			62,1900		62,1500	10,000	62,2300	10,000
Certificate	NL0012694954	VIX 8.09TL OPENB	EUR	3,7900	3,8600	3,4900	8307,2000	11	3,4900	2240	3,4500	10,000	3,5300	10,000
Certificate	DE000CV4Z2F8	VIX 8.29TL OPENZ	EUR	3,1900	3,1900	3,1100	2839,1000	2	3,1100	890	3,0700	10,000	3,1500	10,000
Certificate	DE000CV4YUR4	VIX 8.83TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000		2,6600	10,000	2,7400	10,000
Certificate	NL0012694962	VIX 9.09TL OPENB	EUR	2,8300	2,8300	2,7500	566,0000	1	2,7500	200	2,7100	10,000	2,7900	10,000
Certificate	DE000CV4YUQ6	VIX 9.36TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000		2,2600	10,000	2,3400	10,000
Certificate	DE000CE6FNT0	VIX 9.88TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8500	10,000	1,9300	10,000
Certificate	DE000CE6F4E5	VIX 10.42TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4300	10,000	1,5100	10,000
Certificate	NL0012512123	VIX 10.71TL OPENB	EUR	1,5900	1,5900	1,5100	1892,0000	2	1,5500	1200	1,5100	10,000	1,5900	10,000
Certificate	DE000CE6F4D7	VIX 10.95TL OPENZ	EUR	1,2700	1,2700	1,0000	39354,7300	4	1,0000	32799	0,9600	10,000	1,0400	10,000
Certificate	NL0012677868	VIX 11.21TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	10,000	1,2000	10,000
Certificate	NL0012270318	VIX 11.71TL OPENB	EUR											
Certificate	NL0009261692	VIX 134.1TS OPENB	EUR	11,2250	11,2250	11,2250			11,2250		11,2200	100,000	11,2300	24,970
Certificate	NL0012504989	VIX 15.66TS OPENB	EUR	4,7200	4,7200	4,7200			4,7200		4,6800	10,000	4,7600	10,000
Certificate	NL0006518987	VIX 160.5TS OPENB	EUR	13,6250	13,6250	13,6250			13,6250		13,6200	100,000	13,6300	24,100
Certificate	NL0006518995	VIX 168.8TS OPENB	EUR	14,3750	14,3750	14,3750			14,3750		14,3700	100,000	14,3800	24,967
Certificate	NL0012501126	VIX 17.64TS OPENB	EUR	6,5200	6,5200	6,5200			6,5200		6,4800	10,000	6,5600	10,000
Certificate	NL0012497515	VIX 19.64TS OPENB	EUR	8,3300	8,3300	8,3300			8,3300		8,2900	10,000	8,3700	10,000
Certificate	NL0012103634	VIX 26.51TS OPENB	EUR	14,5600	14,5600	14,5600			14,5600		14,5200	10,000	14,6000	10,000
Certificate	NL0012029938	VIX 31.41TS OPENB	EUR	19,0100	19,0100	19,0100			19,0100		18,9700	10,000	19,0500	10,000
Certificate	DE000CD61XR3	VIX 36.74TS OPENZ	EUR	30,5700	30,5700	30,5700			30,5700		30,5300	10,000	30,6100	10,000
Certificate	DE000CD61XQ5	VIX 40.36TS OPENZ	EUR	34,5200	34,5200	34,5200			34,5200		34,4800	10,000	34,5600	10,000
Certificate	DE000CD61XP7	VIX 43.99TS OPENZ	EUR	38,4800	38,4800	38,4800			38,4800		38,4400	10,000	38,5200	10,000
Certificate	NL0011911714	VIX 45.98TS OPENB	EUR	32,2300	32,2300	32,2300			32,2300		32,1900	10,000	32,2700	10,000
Certificate	DE000CN6JVU2	VIX 47.62TS OPENZ	EUR	42,4300	42,4300	42,4300			42,4300		42,3900	10,000	42,4700	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	DE000CR4HP62	VIX 51.95TS OPENZ	EUR	47,1500	47,1500	47,1500			47,1500		47,1100	10.000	47,1900	10.000
Certificate	DE000CN6EQ87	VIX 56.22TS OPENZ	EUR	51,8000	51,8000	51,8000			51,8000		51,7600	10.000	51,8400	10.000
Certificate	DE000CN6EQ95	VIX 60.49TS OPENZ	EUR	56,4500	56,4500	56,4500			56,4500		56,4100	10.000	56,4900	10.000
Certificate	DE000CE6CR12	VLAN 15.79TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4400	75	2,5200	75
Certificate	DE000CE6CR04	VLAN 17.91TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0400	75	2,1200	75
Certificate	DE000CE6CNL4	VLAN 20.03TL OPENZ	EUR	1,6100	1,6800	1,6100	3018,7500	2	1,6800	1875	1,6400	75	1,7200	75
Certificate	DE000CE6DX96	VLAN 22.15TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2400	75	1,3200	75
Certificate	DE000CV423C3	VLAN 24.27TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	75	0,9200	75
Certificate	DE000CN6JHR7	VLO 43.34TL OPENZ	EUR	4,5800	4,5800	4,5800			4,5800		4,5800	100.000		
Certificate	NL0000175024	VODAF 3TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	120.000	2,1900	4.970
Certificate	NL0006475295	VODAF 21TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100.000	2,3200	75.000
Certificate	DE000CE6BX64	VODAF 1.5TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	22.500	0,9200	22.500
Certificate	DE000CR6Y617	VODAF1.698TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	22.500	0,6900	22.500
Certificate	DE000CE6D178	VODAF1.897TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	22.500	0,4600	22.500
Certificate	DE000CE6FKF5	VODAF2.093TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	22.500	0,2400	22.500
Certificate	DE000CE6CBC8	VOLVB104.6TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	22.500	1,2500	22.500
Certificate	DE000CE6CCJ1	VOLVB118.6TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	22.500	0,9600	22.500
Certificate	DE000CE6EKJ0	VOLVB134.6TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	22.500	0,6400	22.500
Certificate	DE000CV4ZMQ0	VOLVB152.6TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	22.500	0,2800	22.500
Certificate	DE000CN6Y66	VONOV 25.9TL OPENZ	EUR	15,2300	15,2300	15,2300			15,2300		15,1400	800	15,3100	800
Certificate	DE000CN6FX46	VONOV23.41TL OPENZ	EUR	17,7300	17,7300	17,7300			17,7300		17,6400	800	17,8100	800
Certificate	DE000CD6ACT7	VONOV29.39TL OPENZ	EUR	11,7500	11,7500	11,7500			11,7500		11,6600	800	11,8300	800
Certificate	DE000CE6DC83	VONOV33.37TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	4.000	1,5700	4.000
Certificate	DE000CV4Z0B1	VONOV37.86TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	4.000	0,6800	4.000
Certificate	NL0011409974	VOPAK 25TL OPENH	EUR	14,9000	15,4200	14,9000	1969,5000	1	15,4200	130	15,3700	2.000	15,4700	2.000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,3500	100	6,9100	100
Certificate	DE000CY16L98	VOPAK 34TL OPENC	EUR	4,1700	4,6100	4,1700	166,8000	1	4,6100	40	4,3300	100	4,8900	100
Certificate	NL0012435291	VOPAK 38TS OPENH	EUR	6,5000	6,5000	5,9000			5,9000		5,8500	2.000	5,9500	2.000
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,6300	100	6,1900	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	8,8600	8,8600	8,8600			8,8600		8,5800	100	9,1400	100
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300		10,5500	100	11,1100	100
Certificate	NL0011409990	VOPAK 16.7TL OPENH	EUR	22,2900	22,8100	22,2900			22,8100		22,7600	2.000	22,8600	2.000
Certificate	NL0009263870	VOPAK 21.6TL OPENH	EUR	36,1200	36,7900	36,1200	2889,6000	1	36,7900	80	36,6900	250	36,8900	250
Certificate	NL0010764205	VOPAK 30.2TL OPENB	EUR	10,7200	10,7200	10,7200			10,7200		10,6800	500	10,7600	500
Certificate	NL0011430426	VOPAK 32.8TL OPENB	EUR	7,8800	8,4200	7,8800	2241,8800	3	8,4200	276	8,3800	500	8,4600	500
Certificate	NL0012692214	VOPAK 34.5TL OPENB	EUR	6,3800	6,9200	6,3800	674,0000	2	6,9200	100	6,8800	500	6,9600	500
Certificate	NL0012505481	VOPAK 36.2TL OPENB	EUR											
Certificate	NL0012676357	VOPAK 36.3TL OPENB	EUR	4,7400	5,2800	4,7400			5,2800		5,2400	500	5,3200	500
Certificate	NL0012490031	VOPAK 38.6TS OPENB	EUR	7,1200	7,1200	6,5900			6,5900		6,5500	500	6,6300	500
Certificate	NL0012274617	VOPAK 41.98S OPENB	EUR	5,4700	5,4700	4,9400			4,9400		4,9000	2.500	4,9800	2.500
Certificate	NL0011093018	VOPAK 46.9TS OPENB	EUR	16,6000	16,6000	16,0700			16,0700		16,0300	500	16,1100	500
Certificate	NL0010909479	VOPAK 51.5TS OPENB	EUR	21,9400	21,9400	21,4100			21,4100		21,3700	500	21,4500	500
Certificate	DE000CE6EK17	VOPAK27.07TL OPENZ	EUR	2,0500	2,1500	2,0500	951,0500	2	2,1500	455	2,1300	500	2,1700	500
Certificate	NL0012508329	VOPAK28.91BL OPENB	EUR	8,6800	9,2200	8,6800	2696,8600	1	9,2200	302	9,1800	2.500	9,2600	2.500
Certificate	NL0011409966	VOPAK29.15TL OPENH	EUR	11,2100	11,7300	11,2100			11,7300		11,6800	2.000	11,7800	2.000
Certificate	DE000CR9RS05	VOPAK29.59TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	500	1,6600	500
Certificate	NL0012490924	VOPAK30.42BL OPENB	EUR	7,1700	7,7100	7,1700	118,7200	1	7,7100	16	7,6700	2.500	7,7500	2.500
Certificate	NL0012490288	VOPAK31.94BL OPENB	EUR	5,6600	6,2000	5,6600	301,4100	1	6,2000	51	6,1600	2.500	6,2400	2.500
Certificate	DE000CR9RLZ5	VOPAK32.08TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	500	1,1600	500
Certificate	NL0011409941	VOPAK32.27TL OPENH	EUR	8,4400	8,9600	8,4400	4360,0000	1	8,9600	500	8,9100	2.000	9,0100	2.000
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	5,6100	5,6100	5,6100			5,6100		5,5700	1.500	5,6500	1.500
Certificate	NL0011409933	VOPAK33.31TL OPENH	EUR	7,5100	8,0300	7,5100			8,0300		7,9800	2.000	8,0800	2.000
Certificate	NL0011443692	VOPAK33.45BL OPENB	EUR	4,1400	4,6800	4,1400	782,9000	2	4,6800	177	4,6400	2.500	4,7200	2.500
Certificate	LU1650854000	VOPAK33.49TCIOPENS	EUR	4,7000	4,7000	4,7000			4,7000		4,6600	1.500	4,7300	1.500
Certificate	LU1650955021	VOPAK34.55TCIOPENS	EUR	3,6800	3,6800	3,6800			3,6800		3,6400	1.500	3,7200	1.500
Certificate	DE000CV4YWX8	VOPAK34.57TL OPENZ	EUR	0,5700	0,6600	0,5600	2089,0000	4	0,6600	3700	0,6400	500	0,6800	500
Certificate	NL0012692545	VOPAK34.96BL OPENB	EUR	2,6300	3,1700	2,6300	216,0000	1	3,1700	75	3,1300	2.500	3,2100	2.500
Certificate	NL0012545750	VOPAK35.12TL OPENH	EUR	5,9000	6,4200	5,9000			6,4200		6,3700	2.000	6,4700	2.000
Certificate	LU1651910561	VOPAK35.39TCIOPENS	EUR	2,9000	2,9000	2,9000			2,9000		2,8600	1.500	2,9300	1.500
Certificate	LU1695127529	VOPAK36.23TCIOPENS	EUR	2,1300	2,1300	2,1300			2,1300		2,0900	1.500	2,1600	1.500
Certificate	NL0012676522	VOPAK36.44BL OPENB	EUR											
Certificate	LU1573754154	VOPAK38.31TCIOPENS	EUR	1,4800	1,4800	1,1800	148,0000	1	1,1800	100	1,1400	1.500	1,2100	1.500
Certificate	DE000CE6EJN4	VOPAK38.97TS OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	500	0,3400	500
Certificate	NL0012489942	VOPAK39.45BS OPENB	EUR	3,0200	3,0200	2,4900			2,4900		2,4500	2.500	2,5300	2.500
Certificate	LU1651908078	VOPAK40.07TCIOPENS	EUR	3,2200	3,2200	3,2200			3,2200		3,1800	1.500	3,2500	1.500
Certificate	NL0012333751	VOPAK41.72TS OPENH	EUR	10,7500	10,7500	10,1600			10,1600		10,1100	2.000	10,2100	2.000
Certificate	NL0012522429	VOPAK41.86TS OPENH	EUR	10,9100	10,9100	10,3100			10,3100		10,2600	2.000	10,3600	2.000
Certificate	NL0012434534	VOPAK41.95TS OPENH	EUR	11,0100	11,0100	10,4200			10,4200		10,3700	2.000	10,4700	2.000
Certificate	DE000CE6BEH3	VOPAK43.45TS OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	500	1,2200	500
Certificate	NL0012088710	VOPAK43.84TS OPENH	EUR	13,1700	13,1700	12,5800			12,5800		12,5300	2.000	12,6300	2.000
Certificate	NL0011932876	VOPAK45.83TS OPENH	EUR	15,4400	15,4400	14,8500			14,8500		14,8000	2.000	14,9000	2.000
Certificate	NL0011742911	VOPAK47.55TS OPENH	EUR	17,3900	17,3900	16,8000			16,8000		16,7500	2.000	16,8500	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	NL0011894852	VOPAK47.67TS OPENH	EUR	17,5400	17,5400	16,9500			16,9500		16,9000	2,000	17,0000	2,000
Certificate	NL0011715503	VOPAK48.14TS OPENH	EUR	18,0800	18,0800	17,4800			17,4800		17,4300	2,000	17,5300	2,000
Certificate	DE000CN6KQC8	VOPAK48.93TS OPENZ	EUR	2,3800	2,3800	2,2900	714,0000	1	2,2900	300	2,2700	500	2,3100	500
Certificate	NL0011733928	VOPAK51.25TS OPENH	EUR	21,6300	21,6300	21,0400			21,0400		20,9900	2,000	21,0900	2,000
Certificate	NL0011740048	VOPAK51.36TS OPENH	EUR	21,7500	21,7500	21,1500			21,1500		21,1000	2,000	21,2000	2,000
Certificate	NL0011935291	VOPAK51.65TS OPENH	EUR	22,0800	22,0800	21,4900			21,4900		21,4400	2,000	21,5400	2,000
Certificate	NL0011715495	VOPAK51.97TS OPENH	EUR	22,4400	22,4400	21,8500			21,8500		21,8000	2,000	21,9000	2,000
Certificate	DE000CW425X2	VOW 75TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	8,000	5,4000	8,000
Certificate	DE000CX0HAK2	VOW 80TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,3000	4,000	10,3300	4,000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	4,6800	4,8400	4,6800	943,3200	2	4,8400	199	4,8300	8,000	4,8500	8,000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	8,000	4,8700	8,000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2100	4,000	9,2400	4,000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	8,000	4,6000	8,000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100		9,4900	4,000	9,5200	4,000
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,2900	4,000	8,3200	4,000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	4,000	7,8800	4,000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,5500	4,000	7,5800	4,000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0800	4,000	6,1100	4,000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	4,000	5,7200	4,000
Certificate	NL0012500136	VOW 136TL OPENB	EUR	5,6300	6,1800	5,6300	6000,0000	2	6,1800	1000	6,1700	10,000	6,1800	10,000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	4,000	5,2000	4,000
Certificate	NL0012504575	VOW 141TL OPENB	EUR	5,1600	5,7100	5,1600	238,4800	1	5,7100	44	5,7000	10,000	5,7100	10,000
Certificate	NL0012504583	VOW 146TL OPENB	EUR	4,6900	5,2400	4,6900			5,2400		5,2300	10,000	5,2400	10,000
Certificate	DE000CY520F5	VOW 150TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,1900	4,000	4,2200	4,000
Certificate	DE000CY51TY4	VOW 150TL OPENC	EUR	3,4200	3,7600	3,4200	995,2200	1	3,7600	291	3,7400	4,000	3,7700	4,000
Certificate	NL0012506786	VOW 151TL OPENB	EUR	4,2300	4,7800	4,2300			4,7800		4,7700	10,000	4,7800	10,000
Certificate	NL0012511414	VOW 156TL OPENB	EUR	3,7700	4,3200	3,7700			4,3200		4,3100	10,000	4,3200	10,000
Certificate	NL0012511422	VOW 161TL OPENB	EUR	3,3000	3,8900	3,3000	89303,7600	22	3,8500	24265	3,8400	10,000	3,8500	10,000
Certificate	DE000CY52K29	VOW 170TL OPENC	EUR	1,5100	1,8500	1,5100	15187,5000	3	1,8400	9150			1,8400	1,000
Certificate	NL0012506927	VOW 184TS OPENB	EUR											
Certificate	DE000CY52NL2	VOW 190TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	4,000	0,7200	4,000
Certificate	DE000CY52K37	VOW 190TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	4,000	0,1400	4,000
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	4,000	1,7500	4,000
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	4,000	1,1400	4,000
Certificate	NL0011410022	VOW 66.9TL OPENH	EUR	12,7200	13,3000	12,7200			13,3000		13,2600	500	13,3300	500
Certificate	NL0011437843	VOW 74.9TL OPENB	EUR	11,3100	11,8600	11,3100			11,8600		11,8500	10,000	11,8600	10,000
Certificate	NL0011410006	VOW 79.2TL OPENH	EUR	11,6900	12,2800	11,6900			12,2800		12,2400	500	12,3100	500
Certificate	NL0011433701	VOW 80.2TL OPENB	EUR	10,8200	11,3700	10,8200			11,3700		11,3600	10,000	11,3700	10,000
Certificate	NL0011435573	VOW 85.4TL OPENB	EUR	10,3400	10,8900	10,3400			10,8900		10,8800	10,000	10,8900	10,000
Certificate	NL0011438429	VOW 90.5TL OPENB	EUR	9,8600	10,4100	9,8600	627,4400	1	10,4100	62	10,4000	10,000	10,4100	10,000
Certificate	NL0011649744	VOW 95.7TL OPENB	EUR	9,3800	9,9300	9,3800			9,9300		9,9200	10,000	9,9300	10,000
Certificate	DE000CN6IUD0	VOW 99.3TL OPENZ	EUR	8,9600	8,9600	8,9600			8,9600		8,9200	7,000	8,9900	7,000
Certificate	NL0011729769	VOW 100.6TL OPENH	EUR	9,9000	10,5000	9,9000	9450,0000	1	10,4900	900	10,4500	500	10,5200	500
Certificate	NL0011656145	VOW 100.8TL OPENB	EUR	8,9100	9,4600	8,9100	448,8400	1	9,4600	49	9,4500	10,000	9,4600	10,000
Certificate	DE000CN6K974	VOW 104.3TL OPENZ	EUR	8,4600	8,4600	8,4600			8,4600		8,4200	7,000	8,4900	7,000
Certificate	NL0011896717	VOW 105.4TL OPENH	EUR	9,5000	10,0800	9,5000			10,0800		10,0400	500	10,1100	500
Certificate	NL0011906839	VOW 105.8TL OPENB	EUR	8,4400	8,9900	8,4400			8,9900		8,9800	10,000	8,9900	10,000
Certificate	DE000CD62346	VOW 110.3TL OPENZ	EUR	7,8400	7,8400	7,8400			7,8400		7,8000	7,000	7,8700	7,000
Certificate	NL0011906847	VOW 110.9TL OPENB	EUR	7,9600	8,5100	7,9600			8,5100		8,5000	10,000	8,5100	10,000
Certificate	NL0011996384	VOW 115.6TL OPENH	EUR	8,6500	9,2400	8,6500	4446,0900	1	9,2400	499	9,2000	500	9,2700	500
Certificate	NL0012034979	VOW 116.1TL OPENH	EUR	7,4800	8,0300	7,4800	232,2000	1	8,0300	30	8,0200	10,000	8,0300	10,000
Certificate	NL0012038848	VOW 121.1TL OPENB	EUR	7,0200	7,5700	7,0200			7,5700		7,5600	10,000	7,5700	10,000
Certificate	DE000CD64077	VOW 121.2TL OPENZ	EUR	6,4600	6,7700	6,4600	6,4600	1	6,7700	1	6,7300	7,000	6,8000	7,000
Certificate	NL0012051833	VOW 125.1TL OPENH	EUR	7,8600	8,4500	7,8600	811,0000	1	8,4500	100	8,4100	500	8,4800	500
Certificate	NL0012492938	VOW 126.1TL OPENB	EUR	6,5500	7,1000	6,5500	2036,1900	1	7,1000	299	7,0900	10,000	7,1000	10,000
Certificate	NL0012495295	VOW 131.1TL OPENB	EUR	6,0800	6,6300	6,0800	487,5000	1	6,6300	75	6,6200	10,000	6,6300	10,000
Certificate	NL0012519078	VOW 132.6TL OPENH	EUR	7,2400	7,8200	7,2400			7,8200		7,7800	500	7,8500	500
Certificate	DE000CE6EXV8	VOW 134.2TL OPENZ	EUR	5,1700	5,4800	5,1700	77,5500	1	5,4800	15	5,4400	7,000	5,5100	7,000
Certificate	NL0012539399	VOW 145.7TL OPENH	EUR	6,1400	6,7300	6,1400			6,7300		6,6900	500	6,7600	500
Certificate	DE000CE6FBE7	VOW 148.2TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0400	7,000	4,1100	7,000
Certificate	NL0012505580	VOW 150.5TL OPENB	EUR											
Certificate	NL0012531552	VOW 150.7TL OPENH	EUR	5,7200	6,3100	5,7200			6,3100		6,2700	500	6,3400	500
Certificate	DE000CV4ZAB7	VOW 164.1TL OPENZ	EUR	2,3300	2,4750	2,3300	4800,0000	2	2,4750	2000	2,4400	7,000	2,5100	7,000
Certificate	NL0012698104	VOW 165.9TL OPENB	EUR	2,8500	3,4000	2,8500			3,4000		3,3900	10,000	3,4000	10,000
Certificate	NL0012556484	VOW 169.6TL OPENH	EUR	4,1500	4,7400	4,1500			4,7400		4,7000	500	4,7700	500
Certificate	NL0012699011	VOW 170.9TL OPENB	EUR	2,3800	2,9300	2,3800	6425,0000	1	2,9300	2500	2,9200	10,000	2,9300	10,000
Certificate	NL0012556476	VOW 174.6TL OPENH	EUR	3,7400	4,3200	3,7400			4,3200		4,2800	500	4,3500	500
Certificate	NL0012505655	VOW 174.9TS OPENB	EUR											
Certificate	NL0012505663	VOW 184.9TS OPENB	EUR											
Certificate	NL0012542088	VOW 189.7TS OPENH	EUR	5,4400	5,4400	4,9100			4,9100		4,8700	500	4,9400	500
Certificate	NL0012506935	VOW 193.9TS OPENB	EUR	2,7000	2,7000	2,1500	360,0000	2	2,1500	150	2,1400	10,000	2,1500	10,000
Certificate	NL0012505671	VOW 194.9TS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012531537	VOW 199.3TS OPENH	EUR	6,6400	6,6400	6,1000			6,1000		6,0600	500	6,1300	500
Certificate	NL0012536858	VOW 199.4TS OPENH	EUR	6,6500	6,6500	6,1200			6,1200		6,0800	500	6,1500	500
Certificate	NL0012506943	VOW 203.9TS OPENB	EUR	3,7800	3,7800	3,2200	171,9900	1	3,2200	49	3,2100	10.000	3,2200	10.000
Certificate	NL0012505689	VOW 204.9TS OPENB	EUR											
Certificate	NL0011251657	VOW 213.7TS OPENB	EUR	4,8300	4,8300	4,2300	2135,0000	2	4,2800	500	4,2700	10.000	4,2800	10.000
Certificate	NL0012545768	VOW 219.8TS OPENH	EUR	9,2000	9,2000	8,6700			8,6300		8,6300	500	8,7000	500
Certificate	DE000CN6F024	VOW 94.56TL OPENZ	EUR	9,4400	9,4400	9,4400			9,4400		9,4000	7.000	9,4700	7.000
Certificate	NL0009262484	VW 43.2TL OPENB	EUR	15,0600	15,0600	15,0600			15,0600		15,0400	10.000	15,0800	4.590
Certificate	NL0009336866	VW 49.9TL OPENB	EUR	14,4600	14,4600	14,4600			14,4600		14,4400	10.000	14,4800	3.411
Certificate	DE000CNG66N1	WALMT59.65TL OPENZ	EUR	3,7300	3,7300	3,7300			3,7300		3,7300	150.000		
Certificate	DE000CNG6J620	WALMT64.69TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,3200	150.000		
Certificate	NL0011411418	WALTD 73TL OPENH	EUR	34,6300	35,2100	34,6300			35,2100		35,2100	3.000		
Certificate	NL0010248795	WALTD 37.9TL OPENB	EUR	61,9400	61,9400	61,9400			61,9400		61,9400	2.500		
Certificate	NL0010381554	WALTD 60.6TL OPENB	EUR	44,6800	44,6800	44,6800			44,6800		44,6800	2.500		
Certificate	NL0010520474	WALTD 66.9TL OPENB	EUR	39,8200	39,8200	39,8200			39,8200		39,8200	2.500		
Certificate	NL0010656138	WALTD 78.8TL OPENB	EUR	30,7600	30,7600	30,7600			30,7600		30,7600	2.500		
Certificate	NL0011411400	WALTD 81.5TL OPENH	EUR	28,1600	28,7400	28,1600			28,7400		28,7400	3.000		
Certificate	NL0011411392	WALTD 85.8TL OPENH	EUR	24,9200	25,5000	24,9200			25,5000		25,5000	3.000		
Certificate	NL0010906624	WALTD 86.8TL OPENB	EUR	24,7300	24,7300	24,7300			24,7300		24,7300	2.500		
Certificate	NL0012031538	WALTD 91.9TL OPENB	EUR	20,8800	20,8800	20,8800			20,8800		20,8800	2.500		
Certificate	NL001077078	WALTD115.7TS OPENB	EUR	11,5250	11,5250	11,5250			11,5250		11,5000	2.500	11,5500	2.500
Certificate	NL0011411301	WALTD120.6TS OPENH	EUR	16,4000	16,4000	15,8600			15,8600		15,8200	3.000	15,8900	3.000
Certificate	NL0011411293	WALTD124.4TS OPENH	EUR	19,8300	19,8300	19,2800			19,2800		19,2400	3.000	19,3100	3.000
Certificate	NL0011411285	WALTD136.1TS OPENH	EUR	30,1100	30,1100	29,5700			29,5700		29,5300	3.000	29,6000	3.000
Certificate	DE000CN6H962	WALTD79.99TL OPENZ	EUR	25,7000	25,7000	25,7000			25,7000		25,7000	10.000		
Certificate	DE000CR4H7N1	WALTD88.47TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8700	100.000		
Certificate	DE000CE6FHY2	WDIG 66.5TL OPENZ	EUR	4,3800	4,3800	4,2650	4818,0000	1	4,2650	1100	4,2500	2.000	4,2800	2.000
Certificate	DE000CE6FNH5	WDIG 74.5TL OPENZ	EUR	3,5900	3,5900	3,4750	1436,0000	1	3,4750	400	3,4600	2.000	3,4900	2.000
Certificate	DE000CV4ZLU4	WDIG 101.5TL OPENZ	EUR	0,9100	0,9100	0,8250	455,0000	1	0,8250	500	0,8100	2.000	0,8400	2.000
Certificate	DE000CE6FQB1	WDIG 82.49TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6700	2.000	2,7000	2.000
Certificate	DE000CV4ZAC5	WDIG 91.47TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7800	2.000	1,8100	2.000
Certificate	DE000CE6DN15	WDPP 110.7TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	225	0,9600	225
Certificate	DE000CD64C87	WDPP 60.63TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	225	2,0100	225
Certificate	DE000CD64DY5	WDPP 71.01TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	225	1,5200	225
Certificate	DE000CD64C04	WDPP 77.31TL OPENZ	EUR	1,1900	1,2000	1,1900	999,6000	1	1,2000	840	1,1800	225	1,2200	225
Certificate	DE000CE6CY70	WDPP 84.67TL OPENZ	EUR	0,8600	0,8600	0,8500	860,0000	1	0,8500	1000	0,8300	225	0,8700	225
Certificate	NL0010720827	WEREL 25.3TL OPENH	EUR	1,7900	1,8200	1,7900	269,2500	2	1,8200	150	1,8100	10.000	1,8200	10.000
Certificate	NL0011816186	WEREL 29.4TL OPENB	EUR	14,5500	14,8200	14,5500			14,8200		14,7900	500	14,8400	500
Certificate	DE000CD61QB1	WEREL 29.6TL OPENZ	EUR	12,1400	12,1400	12,1400			12,1400		12,0700	50	12,2100	50
Certificate	NL0011045075	WEREL 30.8TL OPENH	EUR	1,2700	1,3100	1,2700	129,2800	1	1,3100	101	1,3000	10.000	1,3100	10.000
Certificate	NL0011649751	WEREL 31.9TL OPENB	EUR	12,2500	12,5200	12,2500			12,5200		12,4900	500	12,5400	500
Certificate	NL0011905526	WEREL 34.5TL OPENB	EUR	9,9100	10,1800	9,9100			10,1800		10,1500	500	10,2000	500
Certificate	NL0012039564	WEREL 37.1TL OPENB	EUR	7,5900	7,8600	7,5900	3908,6600	4	7,8600	501	7,8300	500	7,8800	500
Certificate	NL0012697189	WEREL 39.6TL OPENB	EUR	5,3200	5,5900	5,3200			5,5900		5,5600	500	5,6100	500
Certificate	NL0011536065	WEREL 43.5TS OPENB	EUR	7,1800	7,1800	6,8800			6,8800		6,8500	500	6,9000	500
Certificate	NL0011094966	WEREL 48.3TS OPENB	EUR	12,4700	12,4700	12,1700			12,1700		12,1400	500	12,1900	500
Certificate	DE000CE6CUL9	WEREL 48.9TS OPENZ	EUR	7,4800	7,4800	7,4800			7,4800		7,4100	50	7,5500	50
Certificate	NL0011235403	WEREL 49.6TS OPENH	EUR	1,2600	1,2600	1,2200			1,2200		1,2100	10.000	1,2200	10.000
Certificate	NL0010932513	WEREL 52.9TS OPENB	EUR	17,6600	17,6600	17,3600			17,3600		17,3300	500	17,3800	500
Certificate	NL0011045018	WEREL 53.4TS OPENH	EUR	1,6700	1,6700	1,6200			1,6200		1,6100	10.000	1,6200	10.000
Certificate	NL0011045000	WEREL 57.1TS OPENH	EUR	2,0700	2,0700	2,0300			2,0300		2,0200	10.000	2,0300	10.000
Certificate	NL0011902945	WEREL32.498L OPENB	EUR	9,0500	9,3200	9,0500	2106,7200	1	9,3200	231	9,2900	500	9,3400	500
Certificate	DE000CN6HVP6	WEREL33.09TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,5800	50	8,7200	50
Certificate	NL0011902952	WEREL34.568L OPENB	EUR	6,9600	7,2300	6,9600	350,0000	1	7,2300	50	7,2000	500	7,2500	500
Certificate	DE000CD63ZU8	WEREL36.07TL OPENZ	EUR	5,3800	5,6800	5,3800	4346,4600	2	5,6800	799	5,6100	50	5,7500	50
Certificate	NL0012035885	WEREL36.638L OPENB	EUR	4,9100	5,1800	4,9100	378,4800	1	5,1800	76	5,1500	500	5,2000	500
Certificate	DE000CE6BJF6	WEREL36.74TL OPENZ	EUR	4,6400	4,8500	4,6400	4439,5000	4	4,8500	950		4,8500	2,850	
Certificate	NL0012695845	WEREL38.638L OPENB	EUR	2,9100	3,1800	2,9100	1106,6400	2	3,1800	348	3,1500	500	3,2000	500
Certificate	DE000CD62T23	WEREL43.43TS OPENZ	EUR	2,3500	2,3500	2,0200	3952,5000	4	2,0200	1725	1,9500	50	2,0900	50
Certificate	NL0011921648	WEREL43.988S OPENB	EUR	3,1000	3,1000	2,8000			2,8000		2,7700	500	2,8200	500
Certificate	NL0012265060	WEREL46.918S OPENB	EUR	6,0300	6,0300	5,7300			5,7300		5,7000	500	5,7500	500
Certificate	NL0012037477	WESSA 11.4TL OPENB	EUR	7,4400	7,4400	7,2200			7,2200		7,2000	2.000	7,2400	2.000
Certificate	NL0012121396	WESSA 12.4TL OPENB	EUR	6,5500	6,5500	6,3300			6,3300		6,3100	2.000	6,3500	2.000
Certificate	NL0012257893	WESSA 12.9TL OPENB	EUR	6,1100	6,1100	5,8900	1475,0000	1	5,8900	250	5,8700	2.000	5,9100	2.000
Certificate	NL0012257901	WESSA 13.4TL OPENB	EUR	5,6600	5,6600	5,4400			5,4400		5,4200	2.000	5,4600	2.000
Certificate	NL0012278758	WESSA 13.9TL OPENB	EUR	5,2200	5,2200	5,0000			5,0000		4,9800	2.000	5,0200	2.000
Certificate	NL0012492946	WESSA 14.4TL OPENB	EUR	4,7700	4,7700	4,5500	302,9000	1	4,5500	65	4,5300	2.000	4,5700	2.000
Certificate	NL0012493654	WESSA 14.9TL OPENB	EUR	4,3300	4,3300	4,1100			4,1100		4,0900	2.000	4,1300	2.000
Certificate	NL0011905534	WESSA 8.84TL OPENB	EUR	9,7200	9,7200	9,5000			9,5000		9,4800	2.000	9,5200	2.000
Certificate	DE000CD621L4	WESSA 9.55TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9700	150	2,0000	150
Certificate	NL0011905559	WESSA 9.86TL OPENB	EUR	8,8100	8,8100	8,5900			8,5900		8,5700	2.000	8,6100	2.000
Certificate	DE000CD621M2	WESSA10.05TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8400	150	1,8700	150

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011911094	WESSA10.397L OPENB	EUR	8,3400	8,3400	8,1200			8,1200		8,1000	2,000	8,1400	2,000
Certificate	NL0012033013	WESSA10.897L OPENB	EUR	7,8800	7,9500	7,6600	2385,0000	1	7,6600	300	7,6400	2,000	7,6800	2,000
Certificate	DE000CD63SV1	WESSA11.057L OPENZ	EUR	1,6500	1,6500	1,6050	658,3500	1	1,6050	399	1,5900	150	1,6200	150
Certificate	NL0012038061	WESSA11.917L OPENB	EUR	6,9800	6,9800	6,7600			6,7600		6,7400	2,000	6,7800	2,000
Certificate	DE000CD64276	WESSA12.057L OPENZ	EUR	1,4000	1,4000	1,3550	340,2000	1	1,3550	243	1,3400	150	1,3700	150
Certificate	DE000CE6CG80	WESSA13.047L OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	150	1,1300	150
Certificate	DE000CE6E374	WESSA14.047L OPENZ	EUR	0,9000	0,9000	0,8650	450,0000	1	0,8650	500	0,8500	150	0,8800	150
Certificate	DE000CE6EYX2	WESSA15.037L OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	150	0,6300	150
Certificate	NL0012511430	WESSA15.397L OPENB	EUR	3,8900	3,8900	3,6700			3,6700		3,6500	2,000	3,6900	2,000
Certificate	NL0012511935	WESSA15.897L OPENB	EUR	3,4500	3,4500	3,2300			3,2300		3,2100	2,000	3,2500	2,000
Certificate	DE000CV4YTS4	WESSA16.027L OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	150	0,3900	150
Certificate	NL0012512222	WESSA16.387L OPENB	EUR	3,0100	3,0100	2,7900			2,7900		2,7700	2,000	2,8100	2,000
Certificate	NL0012700876	WESSA16.877L OPENB	EUR	2,5800	2,5800	2,3600			2,3600		2,3400	2,000	2,3800	2,000
Certificate	NL0012498372	WESSA17.857L OPENB	EUR	2,8500	3,0700	2,8500			3,0700		3,0500	2,000	3,0900	2,000
Certificate	NL0012512305	WESSA18.867L OPENB	EUR	4,0100	4,2300	4,0100			4,2300		4,2100	2,000	4,2500	2,000
Certificate	DE000CE6FON4	WESSA19.127L OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	150	0,4800	150
Certificate	DE000CN6IGQ1	WESSA5.9697L OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8600	150	2,8900	150
Certificate	DE000CN6HMS4	WESSA6.5167L OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7300	150	2,7600	150
Certificate	DE000CN6K2D5	WESSA8.4357L OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2500	150	2,2800	150
Certificate	DE000CN6LGP9	WESSA9.0477L OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0900	150	2,1200	150
Certificate	DE000CR9QDJ8	WEST 15.357L OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0600	40,000		
Certificate	DE000CN6HJ26	WFC 39.227L OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0800	200,000		
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	45,200	2,4900	45,200
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,3070	0,3070	0,3070			0,3070		0,3040	191,000	0,3100	191,000
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0185	0,0185	0,0185			0,0185		0,0170	2,500	0,0200	2,354,819
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	3,4250	3,4250	3,4250			3,4250		3,3900	12,100	3,4600	12,100
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	10,0800	10,0800	10,0800			10,0800		10,0400	10,600	10,1200	10,600
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,5730	0,5730	0,5730			0,5730		0,5660	62,900	0,5800	62,900
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	114,9600	114,9600	114,9600			114,9600		113,7400	400	116,1800	400
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	6,6800	6,6800	6,6800			6,6800		6,6300	8,000	6,7300	8,000
Certificate	NL0012543144	WHEAT 3.517L OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20,000	0,8500	20,000
Certificate	NL0012543136	WHEAT 3.617L OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	20,000	0,7800	20,000
Certificate	NL0012543128	WHEAT 3.717L OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	20,000	0,7000	20,000
Certificate	NL0012543110	WHEAT 3.817L OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	20,000	0,6300	20,000
Certificate	NL0012543102	WHEAT 3.917L OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	20,000	0,5500	20,000
Certificate	NL0012543094	WHEAT 4.017L OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	20,000	0,4800	20,000
Certificate	NL0012543045	WHEAT 4.497L OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	20,000	0,5700	20,000
Certificate	NL0012543037	WHEAT 4.597L OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	20,000	0,6600	20,000
Certificate	NL0012543029	WHEAT 4.697L OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	20,000	0,7500	20,000
Certificate	DE000CY16LR8	WOLTE 257L OPENC	EUR	18,7900	18,7900	18,7900			18,7900		18,6500	100	18,9300	100
Certificate	DE000CY51CV6	WOLTE 307L OPENC	EUR	13,8900	13,8900	13,8900			13,8900		13,8500	100	13,9200	100
Certificate	DE000CY16LQ0	WOLTE 307L OPENC	EUR	13,7400	13,7400	13,7400			13,7400		13,6000	100	13,8800	100
Certificate	DE000CY16HV8	WOLTE 327L OPENC	EUR	11,7200	11,7200	11,7200			11,7200		11,5800	100	11,8600	100
Certificate	DE000CY517G9	WOLTE 327L OPENC	EUR	11,9300	11,9300	11,9300			11,9300		11,8900	100	11,9600	100
Certificate	DE000CY514Y9	WOLTE 347L OPENC	EUR	9,1900	9,1900	9,1900			9,1900		9,0500	100	9,3300	100
Certificate	DE000CY517H7	WOLTE 347L OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9400	100	10,0100	100
Certificate	DE000CY51CW4	WOLTE 367L OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0000	100	8,0700	100
Certificate	DE000CY51B13	WOLTE 367L OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,0600	100	7,3400	100
Certificate	DE000CY51KK2	WOLTE 387L OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,0900	100	5,3700	100
Certificate	DE000CY522T2	WOLTE 387L OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1200	100	6,1900	100
Certificate	DE000CY522U0	WOLTE 407L OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,1700	100	4,2400	100
Certificate	DE000CY51V50	WOLTE 407L OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,1000	100	3,3800	100
Certificate	DE000CY52IC9	WOLTE 427L OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,1900	100	1,4700	100
Certificate	DE000CY51B39	WOLTE 467L OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,0300	100	3,3100	100
Certificate	DE000CY51CY0	WOLTE 467L OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2600	100	4,3300	100
Certificate	DE000CY51ME1	WOLTE 487L OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,3900	100	6,4600	100
Certificate	DE000CY51XJ7	WOLTE 507L OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,1400	100	7,4200	100
Certificate	DE000CY16LU2	WOLTE 507L OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,7800	100	6,0600	100
Certificate	DE000CY522V8	WOLTE 507L OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5000	100	8,5700	100
Certificate	DE000CY52AB0	WOLTE 527L OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,2200	100	9,5000	100
Certificate	DE000CY52JD7	WOLTE 547L OPENC	EUR	11,4400	11,4400	11,4400			11,4400		11,3000	100	11,5800	100
Certificate	NL0010893756	WOLTE 17.57L OPENB	EUR	26,8600	26,8600	26,6300			26,6300		26,6200	2,500	26,6400	2,500
Certificate	NL0010904512	WOLTE 19.77L OPENB	EUR	24,8600	24,8600	24,6300			24,6300		24,6200	2,500	24,6400	2,500
Certificate	NL0011651401	WOLTE 29.17L OPENB	EUR	16,0700	16,0700	15,8400			15,8400		15,8300	2,500	15,8500	2,500
Certificate	DE000CN6K537	WOLTE 30.67L OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2400	300	6,3100	300
Certificate	NL0012036784	WOLTE 31.27L OPENB	EUR	14,1600	14,1600	13,8000	358,8000	1	13,9300	26	13,9200	2,500	13,9400	2,500
Certificate	NL0012049191	WOLTE 31.97L OPENH	EUR	13,5000	13,5000	13,2700			13,2700		13,2300	3,000	13,3000	3,000
Certificate	NL0012108849	WOLTE 34.37L OPENB	EUR	11,2300	11,2300	11,0000			11,0000		10,9900	2,500	11,0100	2,500
Certificate	NL0012494132	WOLTE 37.47L OPENB	EUR	8,4000	8,4000	8,1700			8,1700		8,1600	2,500	8,1800	2,500
Certificate	NL0012523005	WOLTE 37.97L OPENH	EUR	7,9200	7,9200	7,7000			7,7000		7,6600	3,000	7,7300	3,000
Certificate	NL0012502074	WOLTE 39.57L OPENB	EUR	6,4100	6,4100	6,1800			6,1800		6,1700	2,500	6,1900	2,500
Certificate	NL0012531560	WOLTE 39.97L OPENH	EUR	6,0600	6,0600	5,8300			5,8300		5,7900	3,000	5,8600	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	NL0012504591	WOLTE 40.5TL OPENB	EUR	5,5000	5,5000	5,2700			5,2700		5,2600	2,500	5,2800	2,500
Certificate	NL0012494678	WOLTE 40.7B0C1218B	EUR	39,9500	39,9500	39,9000			39,9000		39,8000	5,000	40,0000	5,000
Certificate	NL0012531677	WOLTE 40.9TL OPENH	EUR	5,1300	5,1300	4,9000			4,9000		4,8600	3,000	4,9300	3,000
Certificate	NL0012510002	WOLTE 41.5TL OPENB	EUR	4,5900	4,5900	4,3600			4,3600		4,3500	2,500	4,3700	2,500
Certificate	NL0012676464	WOLTE 44.6TS OPENB	EUR	5,1200	5,3300	5,1200			5,3300		5,3200	2,500	5,3400	2,500
Certificate	NL0011928155	WOLTE 45.4TS OPENH	EUR	6,0300	6,1900	6,0300			6,1900		6,1500	3,000	6,2200	3,000
Certificate	NL0012509848	WOLTE 46.4TS OPENB	EUR	7,1800	7,3900	7,1800			7,3900		7,3800	2,500	7,4000	2,500
Certificate	NL0012507354	WOLTE 48.3BS OPENB	EUR	5,5500	5,7600	5,5500			5,7600		5,7400	2,500	5,7800	2,500
Certificate	NL0012695928	WOLTE 48.5TS OPENB	EUR	9,3900	9,6000	9,3900			9,6000		9,5900	2,500	9,6100	2,500
Certificate	NL0011053053	WOLTE22.48TL OPENH	EUR	22,2700	22,2700	22,0500			22,0500		22,0100	3,000	22,0800	3,000
Certificate	NL0011053046	WOLTE24.58TL OPENH	EUR	20,3200	20,3200	20,1000			20,1000		20,0600	3,000	20,1300	3,000
Certificate	DE000CR6XR43	WOLTE25.65TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,7100	300	8,7800	300
Certificate	DE000CN6F602	WOLTE28.12TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,4700	300	7,5400	300
Certificate	NL0011995568	WOLTE28.84TL OPENH	EUR	16,3500	16,3500	16,1300			16,1300		16,0900	3,000	16,1600	3,000
Certificate	NL0011739164	WOLTE29.87TL OPENH	EUR	15,4000	15,4000	15,1700			15,1700		15,1300	3,000	15,2000	3,000
Certificate	DE000CE6BEP6	WOLTE33.58TL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7500	300	4,8200	300
Certificate	NL0012055743	WOLTE33.92TL OPENH	EUR	11,6300	11,6300	11,4000			11,4000		11,3600	3,000	11,4300	3,000
Certificate	NL0012435937	WOLTE34.93TL OPENH	EUR	10,6800	10,6800	10,4600			10,4600		10,4200	3,000	10,4900	3,000
Certificate	NL0012109870	WOLTE35.36BL OPENB	EUR	8,0800	8,0800	7,7300	904,4100	1	7,8500		7,8300	2,500	7,8700	2,500
Certificate	NL0012516256	WOLTE36.93TL OPENH	EUR	8,8200	8,8200	8,6000			8,6000		8,5600	3,000	8,6300	3,000
Certificate	DE000CE6ETD4	WOLTE37.07TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0000	300	3,0700	300
Certificate	NL0012498638	WOLTE38.38BL OPENB	EUR	5,0600	5,0600	4,7100	113,0400	1	4,8300	24	4,8100	2,500	4,8500	2,500
Certificate	NL0012525224	WOLTE38.93TL OPENH	EUR	6,9600	6,9600	6,7300			6,7300		6,6900	3,000	6,7600	3,000
Certificate	NL0012501951	WOLTE39.38BL OPENB	EUR	4,0600	4,0600	3,8300			3,8300		3,8100	2,500	3,8500	2,500
Certificate	NL0012504146	WOLTE40.38BL OPENB	EUR	3,0600	3,0600	2,8300			2,8300		2,8100	2,500	2,8500	2,500
Certificate	DE000CV4YW07	WOLTE41.07TL OPENZ	EUR	1,0500	1,0550	0,9500	4066,0000	3	1,0550	4080	1,0200	300	1,0900	300
Certificate	NL0012508915	WOLTE41.39BL OPENB	EUR	2,0600	2,0600	1,8300			1,8300		1,8100	2,500	1,8500	2,500
Certificate	NL0012542112	WOLTE41.87TL OPENH	EUR	4,2200	4,2200	4,0000			4,0000		3,9600	3,000	4,0300	3,000
Certificate	NL0012691802	WOLTE42.37BL OPENB	EUR											
Certificate	NL0012676571	WOLTE44.32BS OPENB	EUR	1,5700	1,7800	1,5700	495,0000	1	1,7800	300	1,7600	2,500	1,8000	2,500
Certificate	NL0012501035	WOLTE46.31BS OPENB	EUR	3,5600	3,7700	3,5600			3,7700		3,7500	2,500	3,7900	2,500
Certificate	NL0012506166	WOLTE48.67BS OPENB	EUR											
Certificate	NL0012544001	WOLTE49.67TS OPENH	EUR	10,6400	10,8100	10,6400			10,8100		10,7700	3,000	10,8400	3,000
Certificate	NL0012695605	WOLTES0.29BS OPENB	EUR	7,5400	7,7500	7,5400			7,7500		7,7300	2,500	7,7700	2,500
Certificate	NL0012525810	WOLTES1.48TS OPENH	EUR	12,6000	12,7600	12,6000			12,7600		12,7200	3,000	12,7900	3,000
Certificate	NL0012542104	WOLTES5.63TS OPENH	EUR	17,0700	17,2400	17,0700			17,2400		17,2000	3,000	17,2700	3,000
Certificate	DE000CN6GV6C	WPM 10.18TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	6,000	9,8000	6,000
Certificate	DE000CN6JC13	WPM 12.84TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	6,000	7,7100	6,000
Certificate	DE000CN6JMB1	WPM 14.43TL OPENZ	EUR	6,6000	6,6000	6,4600	330,0000	1	6,4600	50	6,4500	6,000	6,4600	6,000
Certificate	DE000CN6KF66	WPM 16.02TL OPENZ	EUR	5,2900	5,2900	5,2100	8464,0000	2	5,2100	1600	5,2000	6,000	5,2100	6,000
Certificate	DE000CE6EGX9	XFAB 7.1TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	450	0,7900	450
Certificate	DE000CE6EGU5	XFAB 5.29TL OPENZ	EUR	1,1500	1,1500	1,1100	2855,0000	3	1,1100	2500	1,0900	450	1,1300	450
Certificate	DE000CE6EGV3	XFAB 5.93TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	450	1,0100	450
Certificate	DE000CE6EGW1	XFAB 6.46TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	450	0,9000	450
Certificate	DE000CE6F2M2	XFAB 7.73TL OPENZ	EUR	0,6700	0,6700	0,6500	100,5000	1	0,6500	150	0,6300	450	0,6700	450
Certificate	DE000CE6FKT6	XFAB 8.48TL OPENZ	EUR	0,5400	0,5400	0,5000	1350,0000	1	0,5000	2500	0,4800	450	0,5200	450
Certificate	DE000CV4Z9A4	XFAB 9.19TL OPENZ	EUR	0,4100	0,4100	0,3600	8200,0000	7	0,3600	20000	0,3400	450	0,3800	450
Certificate	DE000CN6KP07	YAND 15.4TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	30,000	3,7200	30,000
Certificate	DE000CE6CL34	YAND 24.6TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	30,000	2,2200	30,000
Certificate	DE000CN6L220	YAND 16.98TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	30,000	3,4600	30,000
Certificate	DE000CD64F84	YAND 21.58TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	30,000	2,7100	30,000
Certificate	DE000CE6CEFS	YAND 23.09TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	30,000	2,4700	30,000
Certificate	DE000CE6DY38	YAND 27.12TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	30,000	1,8100	30,000
Certificate	DE000CE6EDU2	YAND 29.12TL OPENZ	EUR	1,3700	1,4750	1,3700	548,0000	1	1,4750	400	1,4700	30,000	1,4800	30,000
Certificate	DE000CV4Z8L3	YAND 31.62TL OPENZ	EUR	0,9700	1,0650	0,9700	485,0000	1	1,0650	500	1,0600	30,000	1,0700	30,000
Certificate	DE000CV4ZLW0	YAND 34.11TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	30,000	0,6700	30,000
Certificate	DE000CV4YZE1	YAND 36.05TS OPENZ	EUR											
Certificate	DE000CE6FOR5	YAND 40.05TS OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	30,000	0,4100	30,000
Certificate	DE000CR9SOK4	YAND 9.304TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	30,000	4,7200	30,000
Certificate	DE000CN6HTG9	YAR 256.TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	6,000	1,3700	6,000
Certificate	DE000CD61959	YAR 225.3TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	6,000	1,6900	6,000
Certificate	DE000CE6DY20	YAR 306.1TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	6,000	0,8500	6,000
Certificate	NL0010046116	YUM B 54.4TL OPENB	EUR	6,6400	6,6400	6,6400			6,6400		6,6400	20,000		
Certificate	NL0010046108	YUM B 57.2TL OPENB	EUR	6,4300	6,4300	6,4300			6,4300		6,4300	20,000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	247,7200	247,7200	247,7200			247,7200					
Certificate	DE000CV4Z1R5	ZALG 41.8TL OPENZ	EUR	1,7600	1,7750	1,7600	1672,0000	1	1,7750	950	1,7600	2,000	1,7900	2,000
Certificate	DE000CN6JFA7	ZALG 21.08TL OPENZ	EUR	28,8300	28,8300	28,8300			28,8300		28,7500	400	28,9100	400
Certificate	DE000CD62906	ZALG 27.29TL OPENZ	EUR	22,8600	22,8600	22,8600			22,8600		22,7800	400	22,9400	400
Certificate	DE000CD62CY1	ZALG 31.43TL OPENZ	EUR	18,3800	18,8800	18,3800	863,8600	1	18,8800	47	18,8000	400	18,9600	400
Certificate	DE000CE6C2K9	ZALG 36.09TL OPENZ	EUR	14,3900	14,3900	14,3900			14,3900		14,3100	400	14,4700	400
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,8300	13,8400	13,8300			13,8400		13,8400	25,000	15,1500	643
Certificate	DE000CN6HVC4	ZURIC 149.TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	45,000	1,4500	45,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9SS46	ZURIC172.7TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	45.000	1,2500	45.000
Certificate	DE000CNGL1E4	ZURIC196.4TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	45.000	1,0500	45.000
Certificate	DE000CD62L21	ZURIC222.1TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	45.000	0,8300	45.000
Certificate	DE000CE6D3W1	ZURIC263.9TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	45.000	0,4800	45.000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012375364	DTC31JAN18	EUR											
Government bond	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								175,0000	400.000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								240,0000	400.000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG								210,0000	400.000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR								112,4800	300.000		
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR	109,9100	109,9100	109,9100	2198,2000	1	109,9100	2000	109,9000	300.000		
Government bond	NL0009086115	NEDER 4%15JUL19	EUR										106,9200	2.400
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	119,0500	119,1400	119,0500	7143,9000	2	119,1400	6000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR	151,0000	151,0000	151,0000	45300,0000	1	151,0000	30000			173,5000	400
Government bond	NL0006227316	NEDER4%15JUL18	EUR										102,4500	3.800
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	147,1600	147,1600	147,0100	100716,4500	4	147,1500	68500	47,7700	100	147,4000	23.000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	137,6500	137,6500	137,4800	325167,8900	8	137,5300	236440			137,7000	10.000
Government bond	NL0011220108	NEDERL 2.5%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	100,0900	100,0900	100,0900	123110,7000	3	100,0900	123000				
Government bond	NL0011005137	NEDERLAND0%APR18	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR								100,7500	100.000	103,0000	4.869
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR	134,6600	135,0900	134,6600	14834,1000	2	135,0900	11000			138,0000	5.000
Government bond	NL0010733424	NL 2%15JUL2024	EUR	111,5800	111,5800	111,5800	988,6000	1	111,5800	886				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR										155,0000	30.000
Government bond	NL0012623987	NL DTC 28FEB18	EUR											
Government bond	NL0012730493	NL DTC 29JUN18	EUR											
Government bond	NL0012650303	NL DTC 29MCH18	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	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	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	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	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613831	NL STRIP 15JUL18	EUR											
Government bond	NL0011613427	NL STRIP 15JUL18	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR										100,5000	2.375
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0006227324	NLHSOM ZC15JUL18	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103265	NLRENT ZC15JAN19	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR											
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR										97,5000	2.000
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR										91,0000	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										83,5000	2.000
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0006227332	NLRENT ZC15JUL18	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR										81,0000	2.000
Government bond	GB00B8KP6M44	UKT1.250JUL18	GBP											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											

Instrument Type	Exchange Instrument ID	Instrument 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	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008N65R198	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	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RHH572	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	GB00806YGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0081VWPC84	UKT5.000MAR18	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP											
Government bond	GB00873ZYW09	UKT10.250MAR52	GBP											
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP											
Government bond	GB008421JZ66	UKT10.500MAR50	GBP											
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP											
Government bond	GB0083MYD345	UKT10.625NOV42	GBP											
Government bond	GB00846CGH68	UKT10.750MAR34	GBP											
Government bond	GB00824FFM16	UKT10.750NOV47	GBP											
Government bond	GB0081L6W962	UKT11.125NOV37	GBP											
Government bond	GB008128DH60	UKT11.250NOV27	GBP											
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP											
Government bond	GB0080CNHZ09	UKT11.250NOV55	GBP											
Government bond	GB008125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	16,0100	16,0100	16,0100	16,0100	1		16,0100				1
Investment fund	NL0010579116	ACTIAM Amerikafnd	EUR	45,2400	45,2400	45,2400	2850,1200	2		45,2400				63
Investment fund	NL0010579108	ACTIAM Aziefonds	EUR	38,5300	38,5300	38,5300	50166,0600	2		38,5300				1302
Investment fund	NL0010579074	ACTIAM eur aand	EUR	30,4600	30,4600	30,4600	36612,9200	3		30,4600				1202
Investment fund	NL0010579082	ACTIAM Eur liq	EUR	22,6900	22,6900	22,6900	22,6900	1		22,6900				1
Investment fund	NL0010579090	ACTIAM eur obl	EUR	24,7100	24,7100	24,7100	24,7100	1		24,7100				1
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	36,2600	36,2600	36,2600	253,8200	2		36,2600				7
Investment fund	NL0010579157	ACTIAM mix def	EUR	27,7600	27,7600	27,7600	27,7600	1		27,7600				1
Investment fund	NL0010579165	ACTIAM mix neut	EUR	31,1600	31,1600	31,1600	35335,4400	2		31,1600				1134
Investment fund	NL0010579173	ACTIAM mix off	EUR	34,8300	34,8300	34,8300	73839,6000	3		34,8300				2120
Investment fund	NL0010579199	ACTIAM opk landen	EUR	39,6200	39,6200	39,6200	15887,6200	3		39,6200				401
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	30,4400	30,4400	30,4400	237797,2800	3		30,4400				7812
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	33,3000	33,3000	33,3000	1036728,9000	6		33,3000				31133
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	28,1600	28,1600	28,1600	8616,9600	2		28,1600				306
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	31,8000	31,8000	31,8000	425420,4000	5		31,8000				13378
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	32,1200	32,1200	32,1200	3510266,3200	11		32,1200				109286
Investment fund	NL0010579124	ACTIAM Wrld aand	EUR	37,7000	37,7000	37,7000	5541,9000	2		37,7000				147
Investment fund	NL0009388743	ADD VALUE FUND	EUR	57,7600	57,7600	57,7600	140876,6400	7		57,7600				2439

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010510822	AFRIKA FONDS-G	EUR	110,5400	110,5400	110,5400	40457,6400	7	110,5400	366				
Investment fund	NL0000685576	AGHY FUND	EUR	12,0300	12,0300	12,0300	96,2400	1	12,0300	8				
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	27,2600	27,2600	27,2600	136,3000	3	27,2600	5				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	81,0300	81,0300	81,0300	81,0300	1	81,0300	1				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,9700	73,9700	73,9700	73,9700	1	73,9700	1				
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	102,4200	102,4200	102,4200	102,4200	1	102,4200	1				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	111,0600	111,0600	111,0600	222,1200	1	111,0600	2				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	56,5400	56,5400	56,5400	1017,7200	2	56,5400	18				
Investment fund	NL0006311706	Arcona Property Fd	EUR								7,5500	500	7,6500	12,946
Investment fund	IE00BDHZLR26	ASIAN CAP HOLD A	USD								163,4100	500	167,9500	1,000
Investment fund	IE00BDHZLS33	ASIAN CAP HOLD B	EUR								112,0000	3,210	116,2000	500
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	52,1900	52,1900	52,1900	155265,2500	1	52,1900	2975				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	53,4200	53,4200	53,4200	108763,1200	2	53,4200	2036				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	55,5600	55,5600	55,5600	31891,4400	2	55,5600	574				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	56,7500	56,7500	56,7500	145336,7500	1	56,7500	2561				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,0700	51,0700	51,0700	46575,8400	1	51,0700	912				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	116,1500	116,1500	116,1500	91959,5500	17	116,1500	7917				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	91,4600	91,4600	91,4600	113136,0200	6	91,4600	1237				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,4200	29,4200	29,4200	953355,1000	8	29,4200	32405				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	41,8800	41,8800	41,8800	387557,5200	8	41,8800	9254				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,6000	26,6000	26,6000	66739,4000	1	26,6000	2509				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	34,5900	34,5900	34,5900	475232,0100	17	34,5900	13739				
Investment fund	NL0012314652	ASN Novifond	EUR	54,6300	54,6300	54,6300	83802,4200	8	54,6300	1534				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	577,8200	577,8200	577,8200	569152,7000	10	577,8200	985				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	58,6800	58,6800	58,6800	73115,2800	5	58,6800	1246				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	59,7500	59,7500	59,7500	90521,2500	5	59,7500	1515				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	58,1800	58,1800	58,1800	71735,9400	6	58,1800	1233				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	30,2300	30,2300	30,2300	65538,6400	5	30,2300	2168				
Investment fund	NL0006294084	BNP NETH FD	EUR	148,6700	148,6700	148,6700	81619,8300	7	148,6700	549				
Investment fund	NL0006294035	BNP OBAM	EUR	76,3600	76,3600	76,3600	372102,2800	13	76,3600	4873				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	27,4200	27,4200	27,4200	63038,5800	4	27,4200	2299				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	67,6200	67,6200	67,6200	11427,7800	4	67,6200	169				
Investment fund	NL0010511002	DD Equity Fund	EUR	157,2700	157,2700	157,2700	157,2700	1	157,2700	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	35,2700	35,2700	35,2700	35,2700	1	35,2700	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,8200	35,8200	35,8200	35,8200	1	35,8200	1				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,3500	10,3500	10,3500	124,2000	2	10,3500	12				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,8300	12,8300	12,8300	144491,4600	5	12,8300	11262				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	45,3700	45,3700	45,3700	194002,1200	12	45,3700	4276				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	10,0400	10,0400	10,0400	31887,0400	3	10,0400	3176				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,8500	12,8500	12,8500	179,9000	1	12,8500	14				
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,8400	14,8400	14,8400	134287,1600	6	14,8400	9049				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	12,0600	12,0600	12,0600	127944,5400	8	12,0600	10609				
Investment fund	NL0010489332	DL CORP BOND A	EUR											
Investment fund	NL0012125736	DL ESG FUND A	EUR	21,5100	21,5100	21,5100	29210,5800	3	21,5100	1358				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	13,0400	13,0400	13,0400	3181,7600	2	13,0400	244				
Investment fund	NL0010489373	DL SOV XLT A	EUR											
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	16,9600	16,9600	16,9500	1542,4600	2	16,9500	91	15,0000	600	17,0000	600
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	281,0000	281,0000	281,0000	40745,0000	1	281,0000	145	278,0500	4,235	288,8000	2,700
Investment fund	NL0010556775	HH CV FUND	EUR	43,1200	43,1200	43,1200	12504,8000	1	43,1200	290				
Investment fund	NL0010514196	HH EM Fund	EUR	96,1400	96,1400	96,1400	11248,3800	2	96,1400	117				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	42,6500	42,6500	42,6500	106625,0000	1	42,6500	2500				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	31,1000	31,1000	31,1000	46774,4000	1	31,1000	1504				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,5600	21,5600	21,5600	101978,8000	8	21,5600	4730				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,1100	36,1100	36,1100	14407,8900	1	36,1100	399				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,7900	35,7900	35,7900	72009,4800	6	35,7900	2012				
Investment fund	NL0010514212	HH RE Value Fund	EUR	52,3100	52,3100	52,3100	37401,6500	1	52,3100	715				
Investment fund	NL0009864461	HH VALUE FUND	EUR	33,2200	33,2200	33,2200	126900,4000	2	33,2200	3820				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD											
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	73,8800	73,8800	73,8800	56887,6000	5	73,8800	770				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	51,9700	51,9700	51,9700	108513,3600	3	51,9700	2088				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	66,5100	66,5100	66,5100	132221,8800	3	66,5100	1988				
Investment fund	NL0011896972	IDB FIS	EUR	175,3500	175,3500	175,3500	26828,5500	2	175,3500	153				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	162,1400	162,1400	162,1400	826427,5800	3	162,1400	5097				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3500	0,3500	0,3500	1050,0000	2	0,3500	3000	0,3500	300,300	0,3600	311,500
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	2,1400	2,1500	2,1400	17585,3800	9	2,1500	8217	2,1500	1,900	2,1600	201,100
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,9100	0,9100	0,9100	27482,9100	13	0,9100	30201	0,9100	1,015,000	0,9200	1,037,100
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,2200	1,2200	1,2100	25311,4000	10	1,2200	20870	1,2200	499,150	1,2300	510,457
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,5100	7,5100	7,5100	35597,4000	7	7,5100	4740				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,6700	17,6700	17,6700	399660,0600	9	17,6700	22618				
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	32,9500	32,9500	32,9500	216745,1000	9	32,9500	6578				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	99,9300	99,9300	99,9300	385130,2200	15	99,9300	3854				
Investment fund	NL0000440675	KEMPEN ORANIE PART	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
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR	31,0500	31,0500	31,0500	93,1500	1	31,0500	3				
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,9400	33,9400	33,9400	14220,8600	3	33,9400	419				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	35,3100	35,3100	35,3100	90005,1900	3	35,3100	2549				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	35,8900	35,8900	35,8900	145821,0700	3	35,8900	4063				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	36,7500	36,7500	36,7500	71846,2500	2	36,7500	1955				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	71,4800	71,4800	71,4800	11079,4000	2	71,4800	155				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFNV	EUR	35,8400	35,8400	35,8400	346501,1200	7	35,8400	9668				
Investment fund	NL0012044739	KGPFN	EUR	19,2700	19,2700	19,2700	10020,4000	1	19,2700	520				
Investment fund	IE00BN575V26	LCH Class A	USD								299,5100	5,250	311,3500	1,500
Investment fund	IE00BN575W33	LCH Class B	EUR	214,2100	215,8000	214,2100	6665,9500	2	215,8000	31	214,2100	2,585	222,6500	1,500
Investment fund	NL0009692839	LEGENDS FUND	EUR								99,5100	1,000	101,5100	1,000
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	251,0200	251,0200	251,0200	115469,2000	5	251,0200	460				
Investment fund	NL0010228730	NBZ	EUR	3,9100	3,9100	3,9100	11730,0000	2	3,9100	3000	3,9000	2,000	4,5000	4,050
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	62,8000	62,8000	62,8000	23612,8000	4	62,8000	376				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	82,1000	82,1000	82,1000	108289,9000	7	82,1000	1319				
Investment fund	NL0000287993	NN DUTCH FD	EUR	71,9200	71,9200	71,9200	464027,8400	10	71,9200	6452				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	34,0200	34,0200	34,0200	2692853,1000	12	34,0200	79155				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	34,1400	34,1400	34,1400	128434,6800	5	34,1400	3762				
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	31,1700	31,1700	31,1700	4644,3300	3	31,1700	149				
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	33,1400	33,1400	33,1400	197845,8000	6	33,1400	5970				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	33,5000	33,5000	33,5000	143681,5000	4	33,5000	4289				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	30,0900	30,0900	30,0900	4062,1500	3	30,0900	135				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	62,1400	62,1400	62,1400	78420,6800	6	62,1400	1262				
Investment fund	NL0000289791	NN ENERGY FD	EUR	45,6000	45,6000	45,6000	66940,8000	4	45,6000	1468				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,8100	35,8100	35,8100	3234645,6800	7	35,8100	90328				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	96,2600	96,2600	96,2600	638588,8400	7	96,2600	6634				
Investment fund	NL0000292332	NN EUROPE FD	EUR	31,5400	31,5400	31,5400	120293,5600	4	31,5400	3814				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	49,1800	49,1800	49,1800	37770,2400	8	49,1800	768				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	23,0500	23,0500	23,0500	76041,9500	6	23,0500	3299				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,9100	24,9100	24,9100	917211,1100	13	24,9100	36821				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	46,2500	46,2500	46,2500	161551,2500	7	46,2500	3493				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,8200	14,8200	14,8200	66541,8000	6	14,8200	4490				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	36,3800	36,3800	36,3800	212786,6200	8	36,3800	5849				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	84,4200	84,4200	84,4200	8577747,3600	15	84,4200	101608				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	88,4300	88,4300	88,4300	479555,8900	7	88,4300	5423				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	23,6600	23,6600	23,6600	85909,4600	6	23,6600	3631				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	61,9400	61,9400	61,9400	3655079,4000	9	61,9400	59010				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	33,6600	33,6600	33,6600	528865,9200	12	33,6600	15712				
Investment fund	NL0000289841	NN INDUST FUND	EUR	65,6500	65,6500	65,6500	122174,6500	5	65,6500	1861				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	96,9400	96,9400	96,9400	448541,3800	8	96,9400	4627				
Investment fund	NL0000286078	NN JAPAN FD	EUR	18,2100	18,2100	18,2100	169316,5800	5	18,2100	9298				
Investment fund	NL0006311862	NN LION FD	EUR	37,1100	37,1100	37,1100	75704,4000	4	37,1100	2040				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	68,9900	68,9900	68,9900	52432,4000	6	68,9900	760				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	44,6500	44,6500	44,6500	326570,1000	6	44,6500	7314				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	17,0300	17,0300	17,0300	534554,6700	11	17,0300	31389				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	38,4400	38,4400	38,4400	2037,3200	2	38,4400	53				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	47,9300	47,9300	47,9300	5799,5300	4	47,9300	121				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,8800	26,8800	26,8800	14434,5600	2	26,8800	537				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	38,1400	38,1400	38,1400	38635,8200	2	38,1400	1013				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	20,7500	20,7500	20,7500	2946,5000	4	20,7500	142				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	72,8400	72,8400	72,8400	25566,8400	1	72,8400	351				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	130,0000	130,0000	130,0000	6500,0000	1	130,0000	50				
Investment fund	NL0000287084	OPTIMIX INCOM-FD C	EUR	38,4800	38,4800	38,4800	33939,3600	1	38,4800	882				
Investment fund	NL0000287100	OPTIMIX MIX-FD E	EUR	32,2200	32,2200	32,2200	25228,2600	1	32,2200	783				
Investment fund	NL0011354873	RG GMFAC E G	EUR	136,3500	136,3500	136,3500	23861,2500	3	136,3500	175				
Investment fund	NL0011354865	RG WOCE E G	EUR	117,7400	117,7400	117,7400	14717,5000	3	117,7400	125				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR								2,6000	415	3,0000	200
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	133,5400	133,5400	133,5400	5475,1400	2	133,5400	41				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	115,5700	115,5700	115,5700	24616,4100	3	115,5700	213				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,6000	57,6000	57,6000	185011,2000	5	57,6000	3212				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	41,9200	41,9200	41,9200	253071,0400	7	41,9200	6037				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	39,2500	39,2500	39,2500	49494,2500	6	39,2500	1261				
Investment fund	NL0000289817	ROLINCO	EUR											
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	42,1000	42,1000	42,1000	18818,7000	4	42,1000	447				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	9,1900	9,1900	9,1900	18,3800	2	9,1900	2				
Investment fund	IE00BN575V56	TCH Class A	USD								193,2400	5,250	199,2500	1,500
Investment fund	IE00BN575263	TCH Class B	EUR	153,0000	153,0000	151,8700	128604,3200	4	152,5000	842	151,8800	2,750	157,5000	1,000
Investment fund	NL0006173007	TCM AFRC HDE	EUR	15,7000	15,7000	15,7000	19311,0000	4	15,7000	1230				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,8700	13,8700	13,8700	29390,5300	5	13,8700	2119				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006489189	TCM VIETN HDE	EUR	19,8200	19,8200	19,8200	9949,6400	4	19,8200	502				
Investment fund	NL0000290948	TRIODOS CULT FONDS	EUR	27,0300	27,0300	27,0300	8027,9100	2	27,0300	297				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,5300	57,5300	57,5300	392297,0700	8	57,5300	6819				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,2300	25,2300	25,2300	36709,6500	4	25,2300	1455				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,7900	2,7900	2,7900	418,5000	2	2,7900	150	2,7700	1.040	2,7900	5.730
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	40,9000	40,9000	40,9000	480615,9000	10	40,9000	11751				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	36,5800	36,5800	36,5800	48578,2400	1	36,5800	1328				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	445,8100	445,8100	445,8100	364,2500	1	445,8100	1				
Investment fund	LU0237484448	WPSH EUR	EUR	353,7400	353,7400	353,7400	41741,3200	1	353,7400	118				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR								99,5000	200.000		
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR								100,0000	200.000		
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR								100,0000	200.000		
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR								101,7500	169.000		
Other bond	XS1549579529	AAB 2.1%18JAN19	USD								99,0000	200.000		
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD								99,0000	200.000		
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR										112,5000	50.000
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR	111,8900	112,0800	111,8900	231815,6000	3	112,0800	207000				
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR								100,0000	200.000		
Other bond	XS0832466691	AAB 2%24SEP18	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR								100,0000	200.000		
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR								100,0000	200.000		
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD								101,7500	50.000		
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR										104,9400	75.000
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								103,0000	50.000		
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD								103,0000	50.000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	118,6100	118,9500	118,6000	94989,0000	4	118,9500	80000	118,8500	55.000	118,9500	55.000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR	127,9000	128,0000	127,9000	42227,3000	5	127,9200	33000				
Other bond	XS0252108674	AAB ANN OPTINTZ36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD								102,0000	44.000		
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0914258586	AAB AUD4.625%APR18	AUD								100,0000	50.000		
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD								103,0000	50.000		
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD								106,0000	50.000		
Other bond	XS0876782615	AAB CAD 2.75%JAN18	CAD								99,0000	50.000		
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR								100,0000	200.000		
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS0973207136	AAB FRN %24SEP18D	AUD											
Other bond	XS1598363718	AAB FRN USD13APR18	USD											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	XS1549579446	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	US00084DAP50	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1284710065	AAB FRN%6MCH19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0614641586	AAB FRN06APR18	EUR								99,9500	200,000		
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR								99,5000	200,000		
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0909309584	AAB FRN25APR2018	EUR											
Other bond	XS1373918645	AAB FRN26 FEB18	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP								131,0000	50,000		
Other bond	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	GBP								100,5000	50,000		
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP								103,0000	50,000		
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD								103,0000	50,000		
Other bond	XS0882222028	AAB NZD4.375%FEB18	NZD								98,0000	50,000		
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS0827817650	AAB USD 6.25%SEP22	USD								99,5000	50,000	101,5000	125,000
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD 2 4.65%18	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1748411441	AAB1.375%7JUN2022	GBP								99,0000	100,000		
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD								98,0000	200,000		
Other bond	US00084DAK63	AAB144A1.80%4JUN18	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	US00084DAG51	AAB144A2.5%OCT18	USD								99,0000	50,000		
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD								98,0000	200,000		
Other bond	XS1743726835	AAB2.65%19JAN2021	USD								98,0000	200,000		
Other bond	XS0975546929	AAB2%08OCT2018	EUR								100,5000	200,000		
Other bond	XS1015339218	AAB2%22JUL19	EUR								100,0000	200,000		
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK								101,0000	50,000		
Other bond	XS0972150733	AAB3.50%24SEP2018	CAD								100,0000	50,000		
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD								100,9500	200,000		
Other bond	XS1040431519	AAB5.25%17MAR21	AUD								105,0000	50,000		
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD								104,0000	50,000		
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR								99,0000	100,000		

Instrument Type	Exchange Instrument ID	Instrument 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	US00084DAR17	AABFRN19JAN2021	USD								99,0000	200,000		
Other bond	XS1743726918	AABFRN19JAN2021	USD								99,0000	200,000		
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP								99,0000	100,000		
Other bond	XS1372887965	AABN0.02%26JAN18	EUR											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD								98,0000	50,000		
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR								100,0000	200,000		
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP								103,0000	100,000		
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1371522407	AABNFRNFEB2018	EUR								99,9000	200,000		
Other bond	XS1344520728	AABNFRNAN2019	EUR								100,0000	200,000		
Other bond	XS1297496876	AABNFRNSEP2019	EUR								100,0000	200,000		
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD								101,0000	50,000		
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD								115,0000	50,000		
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD								98,0000	200,000		
Other bond	XS1241945390	AABREGS1.80%4JUN18	USD								99,0000	50,000		
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD								98,8000	50,000		
Other bond	XS0987211181	AABREGS2.5%OCT18	USD								99,0000	50,000		
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	NL0009411826	ABN 4.25% JUNE18	EUR	101,7900	101,8400	101,7900	35639,0000	2	101,8400	35000	101,7900	40,000	107,7900	50,000
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	118,8700	119,1100	118,8700	96376,7000	4	119,1100	81000			120,0000	1,000
Other bond	XS0619547838	ABN USD6.25%APR22	USD								110,5000	50,000		
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD								100,0000	750,000		
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK								99,5000	50,000		
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD								103,0000	50,000		
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP								99,2500	100,000		
Other bond	XS1113370123	ABNFRN26SEP2022	EUR								99,5000	200,000		
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD								102,0000	200,000		
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	107,0500	107,2000	106,8500	386278,7000	28	106,8500	361000	106,8000	11,000	107,0400	40,000
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	99,3000	99,3000	98,9100	49530,3200	5	99,2500	110000	99,2500	30,000	99,7700	10,000
Other bond	NL00000121416	AEGON 5.185%PL	NLG	85,4400	85,5000	85,3500	83335,1100	7	85,3500	215000	85,3500	45,000	85,7900	15,000
Other bond	NL00000120004	AEGON FRN PL	NLG								82,8800	40,000	83,0000	5,000
Other bond	NL0000168466	AEGON 6%PL	EUR	107,4900	107,6500	107,3200	258969,9000	8	107,3900	241000	107,1500	8,000	107,3900	49,000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	91,1100	91,3500	91,1100	187963,1000	8	91,1200	206000	91,1100	39,000	91,4300	10,000
Other bond	NL0000116168	AEGON USD 1.709%PL	USD	89,2500	89,5000	89,2500	109486,0500	2	89,5000	150000	89,1500	100,000	89,7500	100,000
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP								153,5000	1,000		
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%Aug18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1685798370	AHOLDD0.875%SEP24	EUR											
Other bond	XS0208105055	AIB UK 1.4781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR	114,0000	114,0000	114,0000	114000,0000	1	114,0000	100000				
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS0997535520	ALLIANDER3.25%PL	EUR								100,5000	100,000	105,5000	100,000
Other bond	DE000AOGNP23	ALLIANZF2 5 3/8%PL	EUR	106,8000	106,8000	106,7600	95026,2000	4	106,7600	89000	106,6100	40,000	107,8200	40,000
Other bond	DE000AODX3M2	ALPHA GRP 6%PLD	EUR								50,0000	30,000	61,0000	9,000
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	ARENO.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	116,3200	117,0400	116,3200	347063,2900	16	117,0400	297060	116,8100	50.000	117,1000	23.000
Other bond	NL0009213552	ASR NL 7.25% PL	EUR								111,5000	1.000	112,0000	37.000
Other bond	XS1115800655	ASRNED5%PL	EUR	118,1400	118,1500	118,1400	106331,0000	3	118,1500	90000	118,0000	40.000	118,3600	50.000
Other bond	XS0203470157	AXA FRNPL	EUR	93,1500	93,1500	93,1500	46575,0000	1	93,1500	50000	93,1500	10.000	93,7400	60.000
Other bond	XS0188935174	AXA FRNPL	EUR								103,9300	50.000	104,2000	6.000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								91,3600	60.000	92,7400	60.000
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR								90,8100	100.000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR	102,5500	102,5500	102,5500	1025,5000	1	102,5500	1000	102,5500	24.000		
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								100,5100	100.000		
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR								91,3700	60.000	92,7400	60.000
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								100,1200	40.000	101,5000	10.000
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR	108,2800	108,2800	108,2700	203557,0000	2	108,2700	188000	108,2700	106.000	108,4600	100.000
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR	107,3900	107,3900	107,3900	83764,2000	1	107,3900	78000				
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR								119,7000	2.000		
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	XS0162420045	BNG AUD ZC20DEC18	AUD								97,0000	50.000	99,7500	20.000
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD								102,0000	50.000		
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF								117,0000	50.000		
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF								105,5000	50.000		
Other bond	CH0031388124	BNG CHF 3.125%18	CHF								101,3000	50.000		
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR								107,6700	200.000		
Other bond	XS0671689502	BNG FRN05OCT21	EUR	102,8000	102,8000	102,8000	12336,0000	1	102,8000	12000	102,7600	40.000	102,9500	40.000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,2500	102,3500	102,2500	40915,0000	2	102,3500	40000	102,2500	120.000	102,4400	40.000
Other bond	XS0162957012	BNG GBP 4 1/2%18	GBP								99,5000	50.000		
Other bond	XS0106561094	BNG GBP 5 3/4%19	GBP								103,0000	50.000		
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP								113,0000	50.000		
Other bond	XS0096806590	BNG GBP 5.200%28	GBP								128,5000	50.000		
Other bond	XS0809685158	BNG GBP1.875%DEC18	GBP								100,0000	50.000		
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0959723494	BNG USD FRN20SEP18	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR								42,7500	750.000	45,0000	260.000
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR								62,0000	750.000		
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR								80,0100	50.000	81,0000	195.000
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR								92,5000	750.000		
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR								52,6000	200.000	55,0000	380.000
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK								100,5500	750.000		
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD								102,5000	50.000		
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK								100,7500	750.000		
Other bond	XS0895805108	BNGNZD 4.125%MCH18	NZD								99,5000	50.000		
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								99,0000	100.000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR								92,2600	60.000	93,5000	25.000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR	92,6100	92,6100	92,6100	926,1000	1	92,6100	1000	92,6100	60.000	93,9800	60.000
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								90,0000	100.000		
Other bond	US136447AW96	CANPAC 4%PL	USD								98,0000	5.500		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								99,0100	100.000		
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								51,0100	100.000		
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	NL0000113827	COLONNADE 4 3/4%18	EUR											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864368825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR	92,8100	94,4500	92,8100	19805,1000	3	93,8000	21000	93,8100	100.000	95,0000	6.000
Other bond	XS0301504659	CSJ MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								102,3100	40.000	103,2500	42.000
Other bond	DE000A0E5J04	DB CAP T1 FRNPL	EUR	92,5000	93,5000	92,5000	38325,0000	2	93,5000	41000	93,1100	60.000	93,9900	60.000
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR	102,2500	102,4800	102,2500	170942,9000	8	102,2500	167000	102,0100	80.000	102,4500	150.000
Other bond	XS0230409301	DB FX/FL 5%35	EUR	104,6000	104,6000	104,6000	1046,0000	1	104,6000	1000	102,2000	4.000	104,6000	5.000
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	135,3400	135,6700	135,3400	108366,9000	9	135,3500	80000	135,5100	40.000	135,6000	1.000
Other bond	XS1076781589	DELTALOYDFRNPL	EUR	112,0200	112,9900	112,0200	18000,8000	3	112,9900	16000	112,4600	50.000	113,1200	50.000
Other bond	XS0178243332	DEPFA FD2 6.5%PLD	EUR											
Other bond	XS0221687626	DFM A FRNAUG18	EUR											
Other bond	XS0221688434	DFM B1 FRNAUG18	EUR											
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS0871317771	DMBS18A1 FRNFEB45	EUR											
Other bond	XS0871317938	DMBS18A2 FRNFEB45	EUR											
Other bond	XS0871318829	DMBS18B FRNFEB45	EUR											
Other bond	XS0871319124	DMBS18C FRNFEB45	EUR											
Other bond	XS0871319397	DMBS18D FRNFEB45	EUR											
Other bond	XS0871319470	DMBS18D FRNFEB45	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1113209008	DOLPH14AFRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502441	DOLPHINM15A1SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0977073161	DOLPHMAS2AFRNSEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR	91,9500	92,0000	91,9500	137950,0000	7	92,0000	150000	91,4100	60.000	92,0000	5.000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	102,3100	102,8500	102,3100	168231,2000	4	102,8500	164000	102,3000	10.000	103,2500	25.000
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR								91,3100	60.000	92,2400	60.000
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR										102,2000	100.000
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR								102,4000	10.000	102,7500	8.000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	103,5900	103,5900	103,5900	82872,0000	2	103,5900	80000	103,5900	40.000	104,2400	33.000
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS0588661560	ESSENCE A 3.25%60	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR								99,5000	35.000	100,3700	35.000
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR								99,0000	200.000		
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR								99,0000	200.000		
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR								98,0000	200.000		
Other bond	XS1396344621	FMONEDFRN18APR2019	USD								99,0000	200.000		
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PLD	EUR								95,7600	50.000	96,2400	50.000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								82,0000	100.000		
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140334	GFM13IIA3 FRNMAI99	EUR											
Other bond	XS0935140920	GFM13IIA4 FRNMAI99	EUR											
Other bond	XS0935141654	GFM13IIA5 FRNMAI99	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR								103,6500	50.000	104,1500	45.000
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								103,8000	10.000	104,7400	50.000
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0228807300	HERMES XE 1.413%39	EUR											
Other bond	XS0242432499	HERMES XIE1.413%40	EUR											
Other bond	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0311660806	HHOMOR2 B FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHPHERE 7.25%PLD	USD								61,0000	150.000		
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								50,0100	100.000	58,0000	50.000
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739363	HYPENIA1FRNFEB46	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	XS1207091270	HYPENN3A1FRNSEP97	EUR											
Other bond	XS1207095933	HYPENN3A2FRNSEP97	EUR											
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821129	HYPENN5A1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIA3 1.64%FB46	EUR											
Other bond	XS1062051245	IARENA1 3.35%MAY58	EUR											
Other bond	XS1062051757	IARENA2 3.35%MAY58	EUR											
Other bond	XS1062052052	IARENA3 3.35%MAY58	EUR											
Other bond	XS1062052219	IARENA4 3.35%MAY58	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR								107,2700	40.000	108,2500	23.000
Other bond	XS1080078428	ING 1.25%13DEC19	EUR										102,6000	1.000
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0895722071	ING 1.875%27FEB18	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR										104,0000	3.000
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR										119,2500	50.000
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR										117,0000	1.000
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP										112,9500	3.000
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%75SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR	102,9500	102,9500	102,9500	4118,0000	1	102,9500	4000				
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS0368232327	INGBANK 5.25% 18	EUR											
Other bond	XS0412051210	INGBANK 5.25% 18	EUR											
Other bond	XS0366066149	INGBANK 6.125% 23	EUR	102,9000	102,9000	102,1000	41072,0000	5	102,1000	40000	102,0500	7,000	102,9900	100,000
Other bond	XS0366066222	INGBANK 6.875% 23	GBP											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000113587	INGGROEP FRNPL	EUR	93,8500	94,5000	93,8500	381565,7300	17	94,1200	405300	94,1200	15,000	94,3700	5,000
Other bond	NL0000116127	INGGROEP FRNPL	EUR	92,0000	92,8500	92,0000	365052,6500	23	92,8500	395000	92,5600	15,000	92,8500	5,900
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR	91,5500	91,5500	91,5500	6408,5000	1	91,5500	7000	91,5500	93,000	92,0000	15,000
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR	107,2700	107,2700	107,2700	53635,0000	1	107,2700	50000				
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR										131,3000	35,000
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0903872355	KPN FRN PL	EUR								103,2600	40,000	103,5000	10,000
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP	109,0000	109,0000	109,0000	8662,0900	1	109,0000	7000			109,9500	33,000
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								122,5100	50,000		
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD85 FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR								106,7500	250,000	107,7000	90,000
Other bond	XS1224002474	LAN50.275%28APR22	EUR											
Other bond	XS0244143961	LAN5BANKI6.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR										103,0800	50,000
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR								99,0000	200,000		
Other bond	XS1068010377	LEASPLAN1.66%DEC18	EUR								99,9000	200,000		
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR										2,1500	50,000
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR								1,0000	500,000		
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD								1,0000	500,000		
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS0988484878	LOWLAND3A1FRNSEP45	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS0887366135	LOWLANDA1 FRNOCT42	EUR											
Other bond	XS0887366481	LOWLANDA23.5%OCT42	EUR											
Other bond	XS0988486493	LOWLANDA23.5%SEP45	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR										56,0000	50.000
Other bond	XS1114467415	MGNSTANLEYFRNDEC18	USD											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR										110,7000	20.000
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR										113,3000	40.000
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	EUR											
Other bond	XS0195051114	NEDWBK 5.15%24	EUR								99,5000	50.000		
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR	108,8300	108,8300	108,8300	76181,0000	1	108,8300	70000	108,8200	200.000	108,9500	70.000
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,3500	102,9500	102,3500	912866,0000	19	102,5000	890000	102,5000	24.000	102,8900	241.000
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR											
Other bond	XS0888591897	NFMO 1.50%12FEB18	USD											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD								98,0000	200.000		
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0947667886	NFMO FRN26JUN2018	EUR								99,9000	200.000		
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR								99,0000	200.000		
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	105,9900	106,5000	105,9700	109276,0000	7	106,5000	103000	105,5500	3.000	106,5000	45.000
Other bond	XS0249580357	NIBC FRNPL	EUR								88,5500	3.000	89,3900	10.000
Other bond	XS0215294512	NIBC FRNPL	USD	87,0100	87,0100	87,0100	7109,2400	1	87,0100	10000	87,0100	60.000	88,7700	70.000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBC1.25%08APR2019	EUR											
Other bond	XS0977140531	NIBC1.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1454968618	NIBCBKFRN25JUL2018	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	113,0000	113,8000	113,0000	28402,0000	4	113,5600	25000	113,5600	15.000	114,3300	90.000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR	116,0700	116,9000	116,0700	35000,2000	4	116,8000	30000	116,2100	25.000	117,5000	40.000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR								95,8000	100.000	96,8800	50.000
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR								85,0000	100.000		
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	NL0006258485	NWB INFL PRO ZC18	EUR	102,2400	102,2400	102,2100	15334,5000	2	102,2100	15000	102,2100	45.000	102,6000	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
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								102,6900	1.000		
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR								101,0000	50.000	104,0000	1.000
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR								101,0000	50.000		
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0201306288	OVAG FIN FRNPLD	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS0940379992	PHEDI A1 FRNNOV45	EUR											
Other bond	XS0940380065	PHEDI A2 FRNNOV45	EUR											
Other bond	XS0940380149	PHEDI B FRNNOV45	EUR											
Other bond	XS0940380495	PHEDI C FRNNOV45	EUR											
Other bond	XS0940380578	PHEDI D FRNNOV45	EUR											
Other bond	XS0940380651	PHEDI E FRNNOV45	EUR											
Other bond	NL0006380537	PNL 7.5% 18	GBP											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16GFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR								111,9200	200.000	112,3700	200.000
Other bond	XS1155699371	RABO1.055%18DEC23	EUR								98,0000	200.000		
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR										103,9700	2.000
Other bond	XS1020295348	RABO1.75%22JAN19	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR	110,0000	110,0000	110,0000	11000,0000	1	110,0000	10000				
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNED 5.875%19	EUR										107,9600	15.000
Other bond	XS0368541032	RABOBNED 6.567% PL	GBP								140,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNP	EUR	127,4900	127,7500	127,4200	4280753,6600	189	127,6400	3355475	127,6400	39.800	127,7000	10.000
Other bond	XS1239520494	RABOFRN29MAY20	EUR								100,0000	200.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR	113,8100	113,8100	113,8100	42109,7000	2	113,8100	37000				
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								99,3600	200.000	100,3600	150.000
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR								102,6500	40.000	102,9500	60.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								100,7800	40.000	101,0000	5.000
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								101,2900	40.000	101,5800	150.000
Other bond	XS0691801327	RB 3.5%17OCT18	EUR								102,7900	200.000		
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR											
Other bond	XS0525602339	RB 4.125%14JUL25	EUR	123,5000	123,5000	123,5000	3705,0000	1	123,5000	3000				
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	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	XS0728812495	RB 4%11JAN22	EUR								115,0000	200.000	115,6200	200.000
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR								114,5500	150.000	115,0600	150.000
Other bond	XS0439192617	RB CALL 2C16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR								119,4800	200.000	120,2000	200.000
Other bond	XS1046796253	RB FRN%20MCH19	EUR								100,0000	200.000		
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR								113,4600	40.000	114,1700	150.000
Other bond	XS0629170837	RB FRN22JUN21	EUR								108,6300	51.000	109,5000	305.000
Other bond	XS0607109377	RB FRN27APR21	EUR								109,5200	10.000	109,9300	94.000
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	103,5000	103,5000	103,5000	31050,0000	3	103,5000	30000	102,5000	200.000	103,5000	18.000
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR								115,2100	50.000	117,4000	1.000
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								102,0000	50.000		
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP											
Other bond	DE000A06C37	RB SCOTL 5.25%PL	EUR	101,0300	101,5000	101,0300	113385,6000	7	101,2600	112000				
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	101,5100	101,8100	101,5100	575485,5000	19	101,5100	566000				
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								110,0000	100.000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								44,0000	120.000	49,0000	300.000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								79,0000	750.000	85,0000	200.000
Other bond	DE0001346955	RB ZC28OCT26	DEM								85,0000	200.000		
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG											
Other bond	XS0933540527	RB2.375%22MAY23	EUR											
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR								105,7100	40.000	105,8000	20.000
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR								51,8100	100.000	52,5000	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								113,6000	3.000		
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR								94,6700	100.000	97,0000	22.000
Other bond	XS0898707475	SAE12 A2FRN30NOV93	EUR											
Other bond	XS1033756906	SAECUR14A1FRNJAN92	EUR											
Other bond	XS1033757201	SAECUR14A2FRNJAN92	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR	104,1100	104,1100	104,1100	15616,5000	1	104,1100	15000	104,1100	27.000	104,7400	15.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR	91,4100	91,4100	91,4100	1828,2000	1	91,4100	2000	91,7100	100.000	93,0000	6.000
Other bond	NL0010760039	SMELIONIAFRN AUG60	EUR											
Other bond	NL0010760047	SMELIONIBZCAUG60	EUR											
Other bond	NL0010760054	SMELIONIICZCAUG60	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	121,6700	122,1900	121,4000	567616,5000	21	122,1900	466000	121,5100	40.000	122,2900	40.000
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1197766600	STORM15EFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	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	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	STORM16IIEFRNAUG63	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											
Other bond	XS0835859272	STRM12VD FRNOCT54	EUR											
Other bond	XS0871785019	STRM13IA2 FRNAPR54	EUR											
Other bond	XS0871785282	STRM13IB FRNAPR54	EUR											
Other bond	XS0871785365	STRM13IC FRNAPR54	EUR											
Other bond	XS0871785449	STRM13ID FRNAPR54	EUR											
Other bond	XS0910948511	STRM13IIA2FRNNOV50	EUR											
Other bond	XS0910948784	STRM13IIB FRNNOV50	EUR											
Other bond	XS0910948867	STRM13IIC FRNNOV50	EUR											
Other bond	XS0910949089	STRM13IID FRNNOV50	EUR											
Other bond	XS0930213987	STRM13IIIAFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS0958507740	STRM13IVA2FRNOCT53	EUR											
Other bond	XS0958508045	STRM13IVBFRNOCT53	EUR											
Other bond	XS0958508128	STRM13IVCFRNOCT53	EUR											
Other bond	XS0958508391	STRM13IVDFRNOCT53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR	90,9200	91,0000	90,9200	64574,0000	4	91,0000	71000	91,0000	13,000	92,3500	40,000
Other bond	XS0593606550	TENNET 3.875%FEB18	EUR										100,5000	50,000
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR										117,6000	1,000
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR	99,0000	99,0000	99,0000	99000,0000	1	99,0000	100000	95,7200	500,000		
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR								100,9500	100,000		
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRNMAV20D	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS0940685091	VLAN 3.125%5JUN18	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR								106,8000	81.000	101,5000	200.000
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR								118,1500	15.000	123,0000	8.000
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR	0,1260	0,1260	0,1260	4410,0000	3	0,1260	35000	0,1060	30.000	0,1260	216
Share	NL0000852564	AALBERTS INDUSTR	EUR	44,4200	44,4300	43,9200	9477138,9000	2297	44,0000	215016	43,9500	915	44,0200	1.018
Share	NL0011540547	ABN AMRO Group	EUR	27,4400	27,8000	27,3500	53795440,3900	6339	27,7600	1947280	27,7500	770	27,7600	13.877
Share	NL0009767532	ACCELL GROUP	EUR	24,0000	24,0500	23,7500	439346,2000	206	23,7500	18413	23,7500	767	23,8500	28
Share	GB008QQFX454	ACCYS	EUR	0,9260	0,9260	0,9140	58234,2300	37	0,9180	63213	0,9180	15.163	0,9240	22.000
Share	NL0000303709	AEGON	EUR	5,6840	5,7220	5,6740	32550008,6300	4600	5,7120	5705090	5,7100	81.911	5,7140	1.395
Share	NL0011794037	AHOLD DEL	EUR	18,6500	18,9500	18,6360	130279098,8000	14100	18,9500	6917352	18,9480	8.380	18,9500	123
Share	NL0000018034	AJAX	EUR	10,2000	10,4000	10,2000	76851,4500	34	10,4000	7473	10,3000	500	10,4000	1.249
Share	NL0000009132	AKZO NOBEL	EUR	74,9600	75,1800	74,5400	24353110,8000	3299	74,8600	325480	74,7800	579	74,8800	75
Share	NL0011333752	ALTICE	EUR	9,0000	9,1780	8,8620	60935931,8900	13352	9,1120	6735633	9,0740	660	9,1120	12.611
Share	NL0011333760	ALTICE B	EUR	8,9500	9,1600	8,8650	836702,1200	361	9,0950	92587	9,0350	4.070	9,1050	225
Share	NL0012194724	ALUMEXX N.V.	EUR	1,4600	1,4800	1,4500	8062,1100	13	1,4800	5503	1,4700	5.000	1,4800	3.560
Share	NL0000888691	AMG	EUR	43,5600	43,8800	42,8200	10760685,2000	1990	43,1600	249338	43,1000	232	43,1600	100
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	25,1500	25,5000	24,9000	500240,6500	150	25,0500	19846	25,0500	374	25,2500	97
Share	NL0000430106	AND INTERNATIONAL	EUR	6,6400	6,6400	6,5400	6058,3000	10	6,6400	920	6,6000	970	6,6400	1.145
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD	15,1900	15,4500	15,1900	16201,7900	4	15,4500	1302	15,1500	1.000	15,5000	4.800
Share	LU0569974404	APERAM	EUR	45,6000	46,4500	45,6000	12492280,2100	2296	46,1000	270751	45,9800	606	46,1400	434
Share	NL0006237562	ARCADIS	EUR	19,0700	19,4400	19,0000	2096416,5500	758	19,4100	108510	19,3900	417	19,4400	25
Share	LU1598757687	ARCELORMITTAL SA	EUR	30,2500	30,4600	29,8850	109165049,0000	11525	29,9600	3620444	29,9500	1.298	29,9650	13.713
Share	NL0000334118	ASM INTERNATIONAL	EUR	61,0200	61,1400	59,9600	14484177,7800	2409	60,2800	239910	60,2200	2.504	60,3800	721
Share	NL0010273215	ASML HOLDING	EUR	167,0000	169,2000	166,1000	249606927,6500	16008	166,5500	1491836	166,5000	145	166,6500	109
Share	NL0011872643	ASR NEDERLAND	EUR	35,4000	36,3000	35,1400	13792296,0400	2189	36,1400	384608	36,1200	7.285	36,1400	15
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	4,3500	4,3500	4,3400	3369,2500	4	4,3400	775	4,3100	1.000	4,4500	1.800
Share	NL0012047823	AVANTUM	EUR	6,4100	6,6200	6,2100	891340,3600	486	6,3200	139438	6,3000	2.075	6,3200	321
Share	NL0000337319	BAM GROEP KON	EUR	3,9400	4,0320	3,9210	18953625,7300	4687	4,0300	4740227	4,0290	2.846	4,0300	18.627
Share	NL0011872650	BASIC-FIT	EUR	21,7500	21,7500	21,4000	321687,4000	294	21,5000	14931	21,4500	28	21,5000	2.744
Share	NL0006292906	BATENBURG TECHNIK	EUR	39,0000	39,0000	39,0000	7878,0000	4	39,0000	202	37,6000	163	39,0000	1.506
Share	NL0000339760	BE SEMICONDUCTOR	EUR	81,9500	82,0000	80,3500	19342609,1000	2994	80,8500	238725	80,7000	513	80,9000	25
Share	NL0000339703	BETER BED	EUR	12,9800	13,5200	12,8000	2386483,1000	726	13,3600	180706	13,3400	2.591	13,4000	1.486
Share	NL0000285278	BEVER HOLDING	EUR	3,8000	3,8000	3,8000	11,4000	1	3,8000	3	3,8000	1.260	4,0000	813
Share	NL0000335578	BINCKBANK	EUR	4,3900	4,4750	4,3750	624308,5100	410	4,4700	140798	4,4550	88	4,4700	30.993
Share	NL0000852580	BOSKALIS WESTMIN	EUR	31,5300	31,8000	31,5200	10065324,5100	2213	31,7800	317617	31,6900	1.590	31,7800	6.179
Share	GG0081XFMJ13	BOUSSARD GAVAUO C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	19,2000	19,2000	19,0000	246072,8000	18	19,2000	12844	19,1000	513	19,2000	5.000
Share	GG008B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	34,2000	34,4000	33,2000	25804,6000	8	34,4000	767	33,2000	79	34,4000	600
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	15,7900	16,3300	15,7700	4430964,1200	1315	16,1900	273706	16,1800	37	16,2000	1.219
Share	GB008BCPN049	COCA-COLA EUROPEAN	EUR	32,4000	32,5800	32,2000	1118473,6400	470	32,4200	34490	32,4200	1.200	32,4800	760
Share	NL0010583399	CORBION	EUR	26,2600	26,3600	26,1400	1709920,8800	467	26,3000	65037	26,3000	4.231	26,3600	630
Share	NL0000200384	CORE LABORATORIES	EUR								95,0000	18	97,0000	65
Share	NL0000345577	CTAC	EUR	3,5900	3,6000	3,5500	20671,5300	13	3,6000	5801	3,5200	100	3,6200	305
Share	NL0011509294	CURETIS	EUR	6,5800	6,5800	6,2000	576209,1400	227	6,5000	90459	6,5000	673	6,5600	400
Share	NL0009169515	DGB GROUP N.V.	EUR	1,2250	1,2500	1,2200	32102,6300	27	1,2400	25916	1,2400	600	1,2500	10.940
Share	NL0000345627	DOC DATA	EUR	2,0100	2,0700	1,9000	325587,5100	271	2,0500	166231	2,0000	400	2,0500	1.459
Share	NL0009197771	DPA GROUP	EUR	1,7650	1,8000	1,7500	76511,3200	38	1,8000	42870	1,7600	949	1,8000	1.186
Share	NL0000009827	DSM KON	EUR	84,7000	85,0400	84,3400	44770275,8200	5269	84,7000	529122	84,7000	238	84,7400	12.559
Share	NL0009272137	ESPERITE	EUR	0,4875	0,4930	0,4705	366823,6300	215	0,4855	758880	0,4850	7.345	0,4900	165
Share	GB008B9QM994	EUROCASTLE INVEST.	EUR	8,0200	8,1000	8,0000	220811,9000	130	8,1000	27391	8,0000	1.000	8,1000	6.207
Share	NL0000288876	EUROCOMMERCIAL	EUR	37,3400	37,8200	37,1600	2384435,3400	664	37,7400	63387	37,7400	623	37,8000	563
Share	NL0011279492	FLOW TRADERS	EUR	18,8000	18,9400	18,3400	5074567,8800	1601	18,9200	273148	18,8800	119	18,9300	1.100
Share	NL0012047849	FNG N.V.	EUR	26,4000	26,4000	26,4000	52800,0000	1	26,4000	2000	25,8000	500	26,4000	2.000
Share	NL0011832811	FORFARMERS	EUR	10,4600	10,5000	10,2600	1003399,0200	420	10,3200	96439	10,3000	6	10,3200	1.111

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	NL0000352565	FUGRO	EUR	13,5400	13,7450	13,5050	17854611,8400	3582	13,7250	1308883	13,6950	5,533	13,7250	2,000
Share	BE0003818359	GALAPAGOS	EUR	91,2000	92,3800	91,2000	33047833,1000	5836	92,0600	359819	92,0600	200	92,2400	46
Share	NL0000400653	GEMALTO	EUR	49,5100	49,6200	49,5100	14034566,7200	1605	49,5700	283196	49,5400	3.888	49,5900	5,000
Share	NL0010937066	GRANDVISION	EUR	20,9000	21,1600	20,8200	2001764,3800	683	20,9400	95306	20,9200	1.348	21,0000	972
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR	54,8000	54,8000	54,2000	13525,2000	4	54,2000	249	54,8100	200	54,8000	103
Share	BMG455841020	HAL TRUST	EUR	157,4000	158,4000	156,8000	1267681,2000	320	157,8000	8038	157,6000	4	158,0000	76
Share	CWN814651014	HeadFirst Source G	EUR	2,5200	2,5200	2,5000	157,5200	2	2,5000	63	2,5200	1.000	2,7000	971
Share	NL0009269109	HEIJMANS	EUR	9,8100	10,0400	9,8000	1129819,7000	404	9,9600	113323	9,9500	146	9,9600	42
Share	NL0000009165	HEINEKEN	EUR	88,5400	88,9800	88,5400	40660013,5600	4800	88,9200	457556	88,8400	550	88,9400	203
Share	NL0000008977	HEINEKEN HOLDING	EUR	83,5000	83,9500	83,5000	5835314,6000	744	83,8000	69627	83,8000	1.550	83,9000	2
Share	NL0000440311	HOLLAND COLOURS	EUR	88,4000	89,4000	88,0000	11783,0000	7	89,4000	132	89,0000	27	89,6000	77
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	70,0000	71,0000	69,6000	606183,0000	111	69,8000	8633	69,6000	61	70,4000	44
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,3000	1.100		
Share	NL0009391242	HYDRATEC	EUR	57,0000	58,0000	57,0000	15925,0000	6	58,0000	275	57,0000	192	58,5000	1.000
Share	NL0000359537	ICT GROUP	EUR	13,9000	14,0000	13,8500	84899,9500	44	13,9000	6090	13,9500	500	14,0000	3,973
Share	NL0010556726	IEX GROUP NV	EUR								4,0000	1.298	4,5000	2,238
Share	NL0010801007	IMCD	EUR	54,6500	55,1500	54,1500	2956233,4000	667	54,6500	54118	54,6000	150	54,7000	106
Share	NL0011821202	ING GROEP N.V.	EUR	16,4720	16,6920	16,4000	235523059,9500	16089	16,6660	14200638	16,6660	21.000	16,6680	1,580
Share	NL0010937058	INTERTRUST	EUR	15,0500	15,1200	14,7200	2892948,5600	1097	14,8100	194021	14,8100	1.943	14,8300	592
Share	NL0000113652	KARDAN	EUR	0,1730	0,1750	0,1712	70231,1200	80	0,1730	405968	0,1730	14,038	0,1750	54,000
Share	NL0000362648	KAS BANK	EUR	10,4000	10,4400	10,3000	179267,5600	54	10,4400	17240	10,4200	1.176	10,4400	2,527
Share	NL0000852531	KENDRION	EUR	44,3000	44,3000	43,9000	488157,5500	286	43,9000	11061	43,9000	228	44,0500	132
Share	NL0011323407	KIADIS	EUR	8,8600	9,3600	8,8500	3426863,0700	812	9,2700	373864	9,2500	1.000	9,2700	1,401
Share	NL0000009082	KPN KON	EUR	2,8400	2,8890	2,8340	36561954,4300	5752	2,8680	12770479	2,8670	97	2,8690	12,318
Share	NL0010545679	LAVIDE HOLDING	EUR	0,9000	0,9000	0,9000	2475,0000	9	0,9000	2750	0,8800	1.000	0,8600	485
Share	NL001098878	LUCASBOLS	EUR	18,5500	18,8000	18,2500	1219996,2000	101	18,4000	65624	18,2500	494	18,4000	994
Share	GG00812BD492	NB PRIV EQ PARTN	USD	14,2500	14,2500	14,2500	87323,2900	3	14,2500	7500	14,1000	2.000	14,5000	2,000
Share	NL0000371243	NEDAP	EUR	45,9000	46,1000	45,0000	190947,6000	70	46,1000	4176	46,1000	230	46,2000	40
Share	NL0009312842	NEDSENSE ENTERPR	EUR	0,1850	0,1940	0,1850	25945,0300	24	0,1940	140000	0,1850	7.000	0,1940	4,088
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR								10,9000	359	14,0000	500
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	14,0000	14,0000	13,8500	157132,9000	73	14,0000	11246	13,8500	2,887	14,0000	3,610
Share	NL0010773842	NN GROUP	EUR	38,6500	38,9800	38,5300	41896266,4000	5431	38,9100	1079756	38,9000	14,288	38,9500	1,539
Share	NL0010696704	NOVISOURCE	EUR	1,8200	1,8200	1,6200	49787,5900	30	1,6200	30042	1,6200	700	1,7000	250
Share	NL0012365084	NSI N.V.	EUR	34,8000	34,9500	34,7000	801817,3000	199	34,9000	22998	34,9000	10,218	34,9500	17
Share	NL0010558797	OCI	EUR	20,7000	21,1200	20,5900	8903510,5400	2492	21,0700	426605	21,0100	2,060	21,0700	1,226
Share	NL0000370419	ORANJEWOUDE A	EUR	6,5000	6,5000	6,2000	8471,2000	7	6,2000	1361	6,1500	1.000	6,4000	1,370
Share	NL0000440584	ORDINA	EUR	1,6080	1,6740	1,6080	924084,7800	355	1,6720	559472	1,6680	7,899	1,6720	13,449
Share	GG008BPFJF46	PERSHING	USD	14,2800	14,3800	14,2600	2364856,3400	110	14,3000	202180	14,2800	8.300	14,3000	1,000
Share	NL0010391025	PHARMING GROUP	EUR	1,4900	1,6240	1,4570	115321165,1900	14810	1,5450	73628901	1,5450	436,308	1,5460	156,381
Share	NL0000009538	PHILIPS KON	EUR	33,4850	33,5200	33,1250	66758675,0200	7755	33,3200	2004685	33,3050	933	33,3250	886
Share	NL0011821392	PHILIPS LIGHTING	EUR	31,9200	32,0900	31,6400	7287241,4400	1375	31,7200	228942	31,7000	630	31,7200	19,772
Share	NL0000378669	PORCELEYNE FLES	EUR	9,1000	9,1000	9,1000	9100,0000	4	9,1000	1000	9,1000	391	9,4500	250
Share	NL0009739416	POSTNL	EUR	4,1150	4,2020	4,1040	9460199,9100	1898	4,1830	2267959	4,1830	12,387	4,1940	9,534
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	12,7000	12,8500	12,4000	769450,8500	256	12,8000	60952	12,7500	400	12,8000	800
Share	NL0000379121	RANDSTAD	EUR	56,5000	56,8800	56,0400	30482528,1400	4768	56,6600	539054	56,6000	3,867	56,6800	23
Share	NL0011214010	REFRESCO GROUP	EUR	19,9000	19,9200	19,8900	629938,9700	188	19,9200	31641	19,9000	9,358	19,9200	4,642
Share	LU0383812293	REINET INVESTMENTS	EUR								17,4000	1.000	18,1000	300
Share	NL0006144495	RELX	EUR	18,1250	18,1300	17,8300	89969389,0400	12063	18,0050	4996839	18,0050	5,053	18,0100	555
Share	NL0000440477	ROODMICROTEC	EUR	0,3400	0,3420	0,3320	248994,5900	179	0,3340	738913	0,3340	1.545	0,3350	20,892
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	28,6050	28,8300	28,5650	180798588,5200	12604	28,8150	6287218	28,7850	3,600	28,8200	2,962
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	29,4400	29,6850	29,4400	57606,5600	9	29,6750	1944	29,3900	17	29,9500	845
Share	NL0000360618	SBM OFFSHORE	EUR	15,5000	15,7500	15,5000	16138479,0100	3296	15,6950	1032110	15,7000	1,274	15,7400	2,705
Share	NL0011660485	SIF HOLDING	EUR	18,2600	18,2600	18,1200	146619,8800	161	18,1200	8073	18,1000	39	18,1600	1,399
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	40,7500	40,7500	40,5000	647191,2500	187	40,6500	15921	40,6500	27	40,7000	432
Share	NL0010627865	SNOWWORLD	EUR	9,7800	9,7800	9,5200	46982,0200	14	9,5400	4927	9,5200	175	9,5400	917
Share	NL000036303	STERN GROEP	EUR	19,9000	20,1000	19,9000	184199,0500	52	20,1000	9219	19,9500	362	20,1000	1,824
Share	NL0012015705	TAKEAWAY	EUR	47,0000	51,5000	46,8000	7680417,0500	1548	51,5000	155525	51,1000	410	51,5000	258
Share	NL0000386605	TELEGRAAF MEDIA GR	EUR	5,9000	5,9200	5,9000	947,0000	2	5,9200	160	5,9000	2,824	6,0000	6,219
Share	GG0081RMC548	TETRAGON FIN GRP	USD	13,7500	13,7500	13,7000	135999,2300	9	13,7000	12135	13,6500	5,000	13,7500	10,850
Share	VGG885761061	THUNDERBIRD	USD	0,2460	0,2460	0,2460	401,9900	1	0,2460	2000	0,2460	570	0,2580	2,000
Share	NL0010389508	TIE KINETIX	EUR	9,2500	9,2500	9,2500	4671,2500	4	9,2500	505	9,2500	100	9,2500	485
Share	NL0000852523	TKH GROUP	EUR	55,2500	55,6000	55,1000	3085252,0500	714	55,3000	55711	55,2500	54	55,3500	349
Share	NL0000387058	TOMTOM	EUR	8,7380	8,8220	8,6840	9425355,9400	2294	8,8100	1074093	8,8000	1,220	8,8200	3,300
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	202,8000	204,8000	202,2000	71622477,5000	6438	204,8000	350720	204,6000	68	204,8000	295
Share	NL0000388742	UNILEVER 6%	EUR											
Share	NL0000388726	UNILEVER 7%	EUR											
Share	NL0000009355	UNILEVER DR	EUR	46,9150	47,1750	46,8550	15792288,5100	14904	46,9050	3363296	46,9050	9,710	46,9800	800
Share	NL0000388684	UNILEVER DR7CP	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
Share	NL0000388619	UNILEVER OS	EUR	47,2000	47,2000	46,8000	245263,9000	49	47,0000	5219	46,8000	1,052	47,0000	165
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	26,8500	27,2000	26,8500	424980,9000	205	27,1000	15692	27,0000	1,072	27,1000	81
Share	NL0010661864	VALUE8	EUR	5,2400	5,4000	5,2000	28225,5600	33	5,4000	5274	5,2600	367	5,4000	572
Share	NL0009875483	VALUE8 CUM PREF	EUR								24,7500	56	25,1000	20
Share	NL0000288918	VASTNED	EUR	40,3500	40,9000	40,3500	1179867,0000	294	40,5000	29070	40,5000	13,300	40,6000	2
Share	BMG9349W1038	VEON	EUR	3,2000	3,2000	3,1800	134414,2000	29	3,1800	42016	3,1800	150	3,2800	175
Share	NL0012294466	VOLKERWESSELS	EUR	23,7000	23,9400	23,7000	1231523,8000	428	23,9400	51643	23,9000	750	23,9800	2,457
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	7,1200	7,1200	7,0800	22747,2000	11	7,1000	3204	7,0800	5,466	7,1200	3,900
Share	NL0009432491	VOPAK	EUR	37,0000	37,6100	37,0000	10142912,7300	2198	37,6100	271383	37,5500	5,000	37,6300	1,303
Share	NL0000289213	WERELDHAVE	EUR	41,2900	41,5400	41,0400	14981651,3300	2488	41,5400	362129	41,5400	8,911	41,5500	3,180
Share	NL0000395317	WESSANEN	EUR	17,5700	17,6500	17,2700	1739539,7800	566	17,3700	99825	17,3700	2,423	17,3900	231
Share	NL0000395903	WOLTERS KLUWER	EUR	43,4400	43,4400	42,7100	22737786,5600	3821	42,8100	530331	42,7500	1,020	42,8900	1,387
Share	JE00B1FBT077	YATRA	EUR								5,1500	200	5,3500	1,150
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	61,8550	62,1320	61,8550			62,1320		61,9480	1,118	62,3150	2,719
Tracker	FR0010912576	AMUNDI ETF SP500 B	EUR	40,3850	40,5100	40,3850	57990,9600	2	40,5100	1434	40,4830	3,319	40,5360	3,319
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,7160	55,7640	55,7160			55,7640		55,6580	10,006	55,8700	1,007
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	61,0120	61,0980	61,0120			61,0980		60,9630	3,919	61,2330	3,919
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,2610	56,2920	56,2610			56,2920		56,2300	2,007	56,3530	10,006
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD											
Tracker	FR0010655696	AMUNDI MSCI EUROPE	USD	273,6670	274,9750	273,6670			274,9750		274,6000	619	275,3500	619
Tracker	LU1437016972	AMUNDI MSCICW DR U	USD	71,9640	72,2340	71,9640			72,2340		72,1320	2,319	72,3360	2,319
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	71,7960	72,0640	71,7960			72,0640		71,9880	10,088	72,1400	3,319
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	72,0390	72,3330	72,0390			72,3330		72,2580	10,088	72,4080	10,088
Tracker	LU1589349734	AMUNDI US MIN VO	USD	56,2400	56,4110	56,2400			56,4110		56,3540	4,219	56,4680	4,219
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	27,1000	27,1200	27,1000			27,1200		27,0200	10,002	27,2200	10,002
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	22,2600	22,3000	22,2500	340603,3200	5	22,3000	18713	22,2800	562	22,3200	561
Tracker	IE00BYPL5672	ETF Cyber Security	EUR	10,1000	10,1300	10,0600	25895,0000	4	10,0600	2557	10,0300	20,003	10,0900	20,003
Tracker	IE00BMW3QX54	ETF Robotics	EUR	14,6400	14,7100	14,5900	203031,5500	54	14,6300	13857	14,6200	250	14,6300	12,553
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	18,6900	18,6900	18,6000			18,6000		18,5300	710	18,6600	7,868
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	59,2800	59,2800	59,0500			59,0500		58,8000	839	59,3000	280
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	45,1100	45,3400	45,1100			45,3400		45,1600	290	45,5200	290
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	19,7100	19,8300	19,7100	24885,1800	3	19,7900	1256	19,7200	840	19,8600	2,519
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	12,0500	12,0600	12,0500	2532,6000	1	12,0500	210	12,0400	200,002	12,0600	200,002
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	35,4800	35,6000	35,4800			35,6000		35,5300	261	35,6700	261
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	5,3400	5,3500	5,3400	16020,0000	2	5,3500	3000	5,3300	45,005	5,3700	23,002
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	18,9200	18,9200	18,8600			18,8600		18,8400	6,006	18,8700	6,006
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,3000	13,3000	13,2500			13,2500		13,2200	15,126	13,2800	8,126
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	19,4100	19,5400	19,4000	107109,9700	25	19,5300	5494	19,4500	5,088	19,6000	40
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	40,7300	40,7300	40,6700			40,6700		40,6300	2,939	40,7100	980
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	105,5200	105,6300	105,5200			105,6300		105,4800	2,000	105,7700	903
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	13,1800	13,2250	13,1700	163643,3700	26	13,1950	12401	13,1700	350	13,2150	991
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	104,2800	104,4600	104,2200	575547,4400	38	104,4200	5513	104,3700	500	104,4600	500
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	85,9300	85,9300	84,2600	60465,0600	17	84,2600	712	84,0200	1,086	84,4900	1,086
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	82,5600	82,5600	82,2300			82,2300		82,0400	109	82,4100	612
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	53,8350	54,0000	53,7600	29523,3100	6	53,8650	549	53,7750	8,088	53,9550	8,088
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	46,5200	46,5900	46,5200	316718,5000	8	46,5900	6800	46,5400	850	46,6400	2,549
Tracker	JE00B1VS2W53	ETFSPHYSLATINUM	EUR	78,6300	79,0200	77,8100	43113,0500	14	77,8100	547	77,4600	2,502	78,1500	2,502
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,6400	7,6600	7,6400	114,9000	1	7,6500	15	7,6400	38,000	7,6600	38,000
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	34,0100	34,0600	33,9700	224575,2900	11	34,0500	6606	33,9800	100	34,1100	14,700
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	19,3100	19,3300	19,2800	1233,9200	1	19,3300	64	19,3000	6,002	19,3500	6,002
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,4400	100,4700	100,4100	130749,3600	8	100,4400	1302	100,4100	1,006	100,4700	776
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	81,9900	81,9900	81,8200	12772,8500	3	81,8500	156	81,8000	91	81,8900	100
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	81,1000	81,1000	80,9700			80,9700		80,8700	150	81,0700	11,506
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	76,4200	76,4300	76,4200			76,4300		76,3400	10,100	76,5100	1,006
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	81,7800	81,7800	81,7000			81,7000		81,6700	100	81,7200	100
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	147,8100	147,8700	147,5400	382904,3800	57	147,8700	2593	147,8100	3,006	147,9300	853
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	98,2900	98,4000	98,2900	222213,5100	10	98,3500	2260	98,3000	100	98,3900	100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	56,8400	57,0200	56,8400	2067550,3600	163	57,0200	36312	57,0050	5,000	57,0200	959
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	25,4100	25,5400	25,4100	68062,0400	20	25,5100	2675	25,4800	9,851	25,5400	8,411
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	120,9600	120,9600	120,7500	241713,2500	18	120,9300	2000	120,9300	904	121,0100	100
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	130,4500	130,5500	130,3400	1519915,2900	105	130,5500	11655	130,4900	804	130,5500	3,087
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,4300	99,4400	99,4300	124200,5600	1	99,4400	1249	99,4100	15,006	99,4400	23,759
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	29,6800	29,8000	29,6100	181648,6600	17	29,6900	6115	29,6200	300	29,7600	300
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	28,7700	28,8500	28,7000	978800,9100	49	28,8300	34018	28,8300	5,649	28,9200	5,963
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	120,9300	121,7100	120,7100	1771352,8400	33	121,7100	14641	121,6200	25	121,7900	1,400
Tracker	IE00B52V1196	ISHARES DJ EUR SUS	EUR	41,8200	41,9800	41,8200	1825133,0600	32	41,9800	43527	41,9300	1,000	41,9800	958
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	34,1200	34,1900	34,0500	7022,2000	4	34,1900	206	34,1700	322	34,2100	322
Tracker	IE0032523478	ISHARES E CORP BD	EUR	135,9300	136,0100	135,7700	289990,0000	24	136,0100	2135	135,9100	1,106	136,0100	71

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B1FZS806	ISHARES E GOV7-10	EUR	210,0900	210,1700	209,6500	33584,4700	8	210,1700		160	210,0800	8.002	210,1700	7.999
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	209,5300	209,8000	209,1900	192158,8400	17	209,8000		918	209,6400	502	209,8000	4.986
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	51,2500	51,3600	51,2100	255702,9300	9	51,3600		4989	51,3300	3.000	51,3900	3.000
Tracker	IE00B0M63953	ISHARES EASTE 10/40	EUR	21,6900	21,8800	21,6900	170209,6000	25	21,8800		7833	21,8500	300	21,9100	300
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	172,9500	173,1100	172,8000	19008,0000	1	173,1100		110	173,1000	1.182	173,1100	300
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	155,4400	155,4800	155,2400	18475,8100	3	155,4800		119	155,4200	10.006	155,5400	20.008
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	39,2350	39,3250	39,1500	366302,3300	54	39,3250		9337	39,3250	2.982	39,3400	4.200
Tracker	IE00BKMAGZ66	ISHARES EMIM	EUR	26,3500	26,4000	26,3000	824860,7100	78	26,4000		31318	26,3800	3.000	26,4100	3.000
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	23,6150	23,7300	23,5900	614469,3600	56	23,6850		25972	23,6700	2.320	23,6950	2.320
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	37,2550	37,3200	37,2300	225116,0000	8	37,2650		6039	37,2400	5.000	37,2900	1.470
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	63,0000	63,1900	62,9800	122089,2200	23	63,1400		1935	63,1000	895	63,1800	870
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	37,3000	37,3300	37,2400	554697,5100	25	37,3100		14871	37,2800	1.470	37,3300	1.470
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	24,1200	24,2900	24,1200	14960,7200	8	24,2900		617	24,2750	2.270	24,3050	2.270
Tracker	IE0008471009	ISHARES EURO STX50	EUR	37,0350	37,2100	37,0150	1618270,0900	75	37,2100		43590	37,2000	20.001	37,2200	16.000
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	33,0500	33,1650	33,0200	28579752,5000	399	33,1200	863848	33,1150	26.660	33,1550	6.746	
Tracker	IE00B1Z5YC51	ISHARES EUROPE	EUR	24,9900	25,0700	24,9750	2311049,5900	63	25,0700		92454	25,0500	32.500	25,0800	50.100
Tracker	IE000504Q2456	ISHARES FTSE 100	EUR	8,6340	8,6640	8,6340	47240,4600	11	8,6640		5460	8,6620	11.601	8,6650	6.410
Tracker	IE00B4WXJ164	ISHARES IEGA	EUR	122,2600	122,3000	122,0500	106020,2600	12	122,2800		868	122,2500	8.502	122,3000	1
Tracker	IE00B1FZS467	ISHARES INFRA GLO	EUR	21,3600	21,4450	21,3350	461484,0000	11	21,4450		21610	21,4300	514	21,4550	513
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	13,1250	13,1400	13,0950	640517,0600	30	13,1400		48830	13,1350	56.110	13,1450	5.000
Tracker	IE00B0M63391	ISHARES KOREA	EUR	42,1400	42,1600	42,0000	44046,9100	16	42,1600		1048	42,1200	8.027	42,2000	2.800
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,4300	16,4900	16,3800	156825,3200	31	16,4200		9544	16,4000	4.007	16,4600	8.182
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	31,5600	31,5850	31,4600	60100,6800	17	31,5850		1907	31,5700	1.750	31,6000	10.000
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	51,1900	51,3750	51,1600	2075552,6000	40	51,3550		40496	51,3300	1.500	51,3800	1.500
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	37,6500	37,7150	37,5800	586341,1400	31	37,7150		15586	37,6850	28.507	37,7150	330
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	46,4450	46,5850	46,3500	1582188,3400	178	46,5500		34050	46,5250	25.000	46,5500	7.468
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	43,1100	43,2850	43,0450	143446,7500	7	43,2850		3330	43,2650	5.779	43,3000	20.088
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	17,7050	17,7700	17,7050	71962,1500	11	17,7250		4055	17,7100	622	17,7400	621
Tracker	IE00B1FZS244	ISHARES PROP ASIA	EUR	23,5000	23,5700	23,4900	54663,8300	4	23,5700		2327	23,5300	200	23,6100	200
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	41,5450	41,5950	41,4700	1464827,8500	82	41,5650		35253	41,5450	1.310	41,5800	5.000
Tracker	IE00B1FZS350	ISHARES PROP GLO	EUR	21,1300	21,2000	21,0500	1773456,8400	57	21,1500		84187	21,1400	521	21,1600	520
Tracker	IE00B1FZSF77	ISHARES PROP US	EUR	22,0500	22,1400	22,0000	6769,5800	4	22,1400		306	22,1200	498	22,1600	497
Tracker	IE0031442068	ISHARES S&P 500	EUR	22,8200	22,9320	22,7800	205849,3400	47	22,8940		9004	22,8910	481	22,8960	1.000
Tracker	IE0008470928	ISHARES STOXX 50	EUR	33,0050	33,1550	33,0050	1037405,8600	27	33,1550		31333	33,1350	10.580	33,1750	10.580
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	40,2500	40,3800	40,1700	247910,8800	7	40,3800		6164	40,3100	3.000	40,4400	3.000
Tracker	IE00B1FZS574	ISHARES TURKEY	EUR	22,9000	23,4500	22,7800	75162,0100	13	23,4500		3279	23,4100	600	23,4800	600
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	107,1500	107,2100	106,9900	677611,2600	13	107,0900		6328	107,0500	21.008	107,0900	12.913
Tracker	IE00B1FZS798	ISHARES US T 7-10	EUR	156,6300	156,6300	156,1400	45526,4800	3	156,5600		291	156,4900	8.006	156,6300	8.006
Tracker	IE00B1FZSC47	ISHARES US TIPS	EUR	166,8200	166,8200	166,6200	6668,8000	1	166,6200		40	166,5000	3.006	166,7300	3.006
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	94,1400	94,1500	93,8300	77900,6300	15	94,1500		829	93,9800	1.006	94,1500	3.071
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	38,3700	38,4750	38,2850	1049219,3900	41	38,4500		27344	38,4350	25.000	38,4600	100
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	100,1400	100,1400	100,0500	58229,1000	1	100,0600		582	100,0000	14.006	100,1100	15.053
Tracker	IE00B525F786	ISHR Canada	EUR	110,4100	110,4100	110,0000	28304,4500	8	110,1700		257	110,0800	5.088	110,2600	1.638
Tracker	IE00B3V7ML14	ISHR E Gov 3-7A	EUR	133,3100	133,3400	133,1700	17977,9500	1	133,3400		135	133,2900	12.006	133,3800	12.795
Tracker	IE00B53JW379	ISHR ESTX50 B A	EUR	110,5300	111,0450	110,4850	3461340,3600	75	111,0000		31264	110,9800	800	111,0200	1.500
Tracker	IE00B53QDK08	ISHR Japan A	EUR	134,7850	135,0850	134,7850	9716,4000	1	135,0850		72	134,9900	1.860	135,1750	500
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	101,4400	101,5000	101,3600	15211,0000	2	101,4300		150	101,2900	1.826	101,5600	100
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	118,2100	118,6000	118,2100	888764,6500	9	118,6000		7503	118,4900	2.690	118,7000	1.690
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	215,1200	215,7750	215,1200			215,7750			215,7250	500	215,8250	51
Tracker	IE00B53S2B19	ISHR NASDAQ 100	EUR	309,5100	311,2500	309,0500	36021,3900	9	311,0450		116	310,9550	36	311,1300	5.088
Tracker	IE00B52MIY50	ISHR Pac xlpn A	EUR	124,2800	124,5200	124,2800	52489,9600	4	124,5200		422	124,4000	800	124,6400	800
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	93,8000	94,1300	93,4900	51726,3000	5	94,1300		552	94,0500	100	94,2100	2.069
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	220,7640	221,5800	220,3410	1110849,7600	73	221,3940		5027	221,3620	150	221,4250	50
Tracker	LU083243464	LYXOR ETF VIX EUR	EUR	3,8300	3,8400	3,8000	2759,4000	4	3,8100		721	3,7700	3.179	3,8400	7.000
Tracker	LU1646359452	LYXOR JPY 400	JPY	20608,0000	20677,5000	20608,0000			20677,5000			20657,0000	2.000	20698,0000	2.000
Tracker	IE00BHBDF83	MSCI CHINA GOUCITS	EUR	14,1000	14,2100	14,1000	11151,4000	5	14,2100		790	14,1100	9.464	14,3000	9.464
Tracker	IE00B4225144	MSCI JAP EH	EUR	54,2200	54,3800	54,1500	2335365,4100	62	54,3800	43094	54,3500	20.000	54,4100	2.800	
Tracker	IE00B441G979	MSCI WRD EH	EUR	52,9100	53,0500	52,8400	278350,6700	21	53,0500		5260	53,0000	22	53,0500	9.474
Tracker	IE00B579F325	Source Gold ETC	EUR	106,1000	106,2200	106,1000	5307,0000	1	106,2200		50	106,1700	1.086	106,2700	1.086
Tracker	IE00B0Q70R66	Source NSDQ Biotec	EUR	29,2550	29,9020	29,2550	601731,6000	9	29,9020		20469	29,8560	3.587	29,9480	3.587
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	403,7200	405,0200	403,7200			405,0200			404,8900	500	405,1500	500
Tracker	IE00B3ZWK18	SP 500 EH	EUR	63,5110	63,8470	63,4930	135973,0400	18	63,7460		2137	63,7270	173	63,7640	173
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	25,7400	25,9400	25,7400	1985,8300	1	25,9400		77	25,8700	4.076	26,0000	4.076
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	212,3400	212,6000	212,3400			212,6000			212,5400	75	212,6600	152
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	33,5900	33,6900	33,4800	334,8000	1	33,6900		10	33,5900	3.119	33,7900	3.119
Tracker	IE00BYTRRR756	SPDR MSCI W C STAP	EUR	28,4900	28,6200	28,4900	5724,0000	1	28,5800		200	28,5000	3.676	28,6500	3.676
Tracker	IE00BYTRRR863	SPDR MSCI W ENERGY	EUR	29,9300	30,2500	29,9300	40091,7500	2	30,2500		1335	30,1700	3.500	30,3200	3.500
Tracker	IE00BYTRRR970	SPDR MSCI W FINCLS	EUR	36,7600	37,0100	36,7300	463210,4600	22	36,8900		12554	36,7900	2.847	36,9800	2.847
Tracker	IE00BYTRRR894	SPDR MSCI W HEALTH	EUR	30,0100	30,0100	29,8200	86852,0200	11	30,0000		2904	29,9200	3.497	30,0800	3.497
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	34,6100	34,6100	34,5000	107291,0000	1	34,5000		3100	34,4100	3.022	34,5900	3.022
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	36,0300	36,0300	35,9000	1615,6500	2	35,9300		45	35,8400	2.904	36,0200	2.904
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	41,6000	41,8600	41,5300	356522,1800	28	41,7600</						

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	26,8100	27,0100	26,8100			27,0100		26,9300	3.902	27,0800	3.902
Tracker	NL0010273801	TC IAA	EUR	22,7260	22,7300	22,7100	1361214,9200	12	22,7260	59931	22,7120	68.083	22,7390	68.083
Tracker	NL0009272749	THINK AEX	EUR	57,0000	57,1500	57,0000	1652116,8300	159	57,1500	28949	57,1300	5.000	57,1500	107
Tracker	NL0009272756	THINK AMX	EUR	86,0000	86,0000	85,3400	81227,5700	14	85,7600	948	85,7200	2.007	85,8000	10
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	58,6300	58,8600	58,5200	658155,8600	23	58,8500	11230	58,7800	2.007	58,9100	2.007
Tracker	NL0009690221	THINK GLOBAL EQ.	EUR	41,4000	41,4900	41,2600	419820,4900	99	41,4600	10149	41,4500	14	41,4600	634
Tracker	NL0009690239	THINK GLOBAL RE	EUR	35,2500	35,4600	34,9200	424528,3200	59	35,4600	12031	35,4100	20.077	35,5000	41
Tracker	NL0011683594	THINK HIGH DIV	EUR	29,1500	29,3100	29,0500	123220,6800	26	29,2500	4228	29,2100	20.077	29,2800	20.077
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,1300	18,1300	18,0790	886309,5100	10	18,1180	48985	18,1050	30.077	18,1300	2.027
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,8220	13,8220	13,7240	30852,7100	11	13,7490	2243	13,7400	40.157	13,7580	40.077
Tracker	NL0009272764	THINK MIX DF	EUR	56,0000	56,0000	55,8800	71301,9600	9	55,8800	1275	55,7600	2.007	55,8800	220
Tracker	NL0009272772	THINK MIX NL	EUR	59,8000	60,0000	59,8000	34671,5400	14	59,9000	579	59,9400	2.007	60,0000	63
Tracker	NL0009272780	THINK MIX OF	EUR	62,5500	63,3200	62,5500	112301,9300	12	63,3200	1783	63,0000	25	63,2100	2.007
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	29,0900	29,1700	29,0100	15288,6600	5	29,1700	526	29,1400	3.007	29,1900	3.007
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	83,5300	84,2500	83,5300	633776,4100	34	84,1300	7571	84,0000	10.102	84,2600	10.077
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	92,0000	92,5500	91,9700	20241,4100	5	92,4100	219	92,1700	2.500	92,6500	2.500
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,5540	9,5860	9,5540			9,5860		9,5710	10.995	9,6010	10.995
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	17,1900	17,2000	17,1900			17,2000		17,1300	10.088	17,2600	20.088
Tracker	LU0446734872	UBS ETF CANCDA	EUR	27,6000	27,6300	27,6000			27,6300		27,5900	5.088	27,6600	5.088
Tracker	LU1048314196	UBS ETF CBEUS	EUR	13,7100	13,7100	13,7100			13,7100		13,6200	15.006	13,7900	15.006
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,2000	14,2300	14,2000	611,8900	1	14,2100	43	14,1600	1.506	14,2500	1.506
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,5100	13,5100	13,5000			13,5000		13,4500	15.006	13,5500	15.006
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,2800	15,3100	15,2800	136784,3000	2	15,2800	8935	15,2200	56.876	15,3400	50.006
Tracker	LU1048316647	UBS ETF CBUS	EUR	13,6000	13,6000	13,6000			13,6000		13,5000	15.006	13,6900	15.006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	11,7200	11,7200	11,7000			11,7000		11,6100	15.006	11,7800	15.006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,4000	14,4000	14,4000			14,4000		14,3100	15.006	14,4800	15.006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,4900	17,5200	17,4900			17,5200		17,4100	15.006	17,6200	15.006
Tracker	LU0136234068	UBS ETF E50EUA	EUR	36,3550	36,5250	36,3550			36,5250		36,4950	1.601	36,5550	4.000
Tracker	LU0721553864	UBS ETF ECE0UA	EUR	102,2800	102,3700	102,2800			102,3700		101,7900	1.006	102,9400	1.006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	15,2480	15,2620	15,2480			15,2620		15,2440	10.000	15,2800	32.800
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	100,3300	100,5100	100,3300	501,6500	1	100,5100	5	100,3600	500	100,6600	5.000
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	130,0600	130,5200	130,0100	7546,3500	4	130,5200	58	130,4500	2.000	130,5900	2.000
Tracker	LU1215452928	UBS ETF EPVLD	EUR	18,0200	18,0200	18,0200			18,0200		17,9900	10.000	18,0500	10.000
Tracker	LU1215451524	UBS ETF EQLTD	EUR	19,1520	19,1520	19,1220	1915,0000	1	19,1220	100	19,0920	10.000	19,1500	10.000
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	107,4000	107,7200	107,2100	4829,0700	2	107,7200	45	107,4400	2.500	107,9900	4.800
Tracker	LU0629460675	UBS ETF ESREUA	EUR	96,0200	96,3700	96,0200	4515,5500	3	96,3700	47	96,2400	5.000	96,4900	5.000
Tracker	LU1215455947	UBS ETF ETSYD	EUR	17,7100	17,7800	17,7100			17,7800		17,7500	10.000	17,8100	10.000
Tracker	LU0446734104	UBS ETF EUREUA	EUR	66,2800	66,5200	66,2800			66,5200		66,4400	288	66,6000	288
Tracker	LU1169827224	UBS ETF HKDU	EUR	17,5500	17,6700	17,5500	228,1500	1	17,6700	13	17,6400	3.000	17,7000	7.951
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	22,1200	22,1900	22,1200			22,1900		22,1700	12.500	22,2100	12.500
Tracker	LU0136240974	UBS ETF JPNIPA	EUR	41,4600	41,5500	41,4200	41,4200	1	41,5500	1	41,5300	15.000	41,5700	15.000
Tracker	LU1230561679	UBS ETF JPSR	EUR	19,5300	19,5700	19,4700	50217,4900	4	19,5600	2568	19,4900	10.000	19,6300	19.427
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,7500	12,7800	12,7200	5601,4400	3	12,7800	440	12,7500	12.862	12,8100	12.500
Tracker	LU0446734526	UBS ETF PACUSA	EUR	38,3400	38,4800	38,3400			38,4800		38,4500	5.088	38,5000	10.000
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	62,5200	62,7700	62,5200	11144,1700	5	62,7700	178	62,6200	5.000	62,9100	5.105
Tracker	LU1169825954	UBS ETF SGPDU	EUR	17,4200	17,4900	17,4200			17,4900		17,4800	3.000	17,5000	13
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,9600	16,0100	15,9600			16,0100		15,9800	20.088	16,0300	10.000
Tracker	LU0721552544	UBS ETF UT1USA	EUR	20,2100	20,2100	20,1900			20,1900		20,1500	7.006	20,2200	7.006
Tracker	LU0721552973	UBS ETF UT7USA	EUR	33,9000	33,9000	33,8600			33,8600		33,7100	3.092	34,0100	3.092
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	78,8500	78,8600	78,8500	1025,0500	1	78,8600	13	78,7800	2.500	78,9400	2.500
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,8000	12,8200	12,8000			12,8200		12,7700	12.500	12,8600	12.500
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	9,2300	9,2800	9,2300			9,2800		9,2500	20.000	9,3000	20.000
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	37,1300	37,2300	37,1000	1855,0000	1	37,2300	50	37,1900	5.088	37,2700	5.088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	18,7600	18,8400	18,6900	53275,3200	2	18,8000	2828	18,7600	10.000	18,8400	10.000
Tracker	IE00BX7RQY03	UBS IRL UL0VD	EUR	16,3400	16,3800	16,3400			16,3800		16,3400	10.000	16,4200	10.000
Tracker	IE00BWT3KJ20	UBS IRL UL0VE	EUR	18,5600	18,6300	18,5600			18,6300		18,5700	10.000	18,6800	10.000
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	17,9300	17,9800	17,9300			17,9800		17,9400	10.000	18,0100	10.000
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	19,3100	19,3800	19,3100			19,3800		19,3300	10.000	19,4200	10.000
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	18,6100	18,6400	18,6100			18,6400		18,6000	10.000	18,6800	10.000
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,9100	19,9600	19,9100	997,5000	1	19,9600	50	19,9200	10.000	20,0000	10.000
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	55,7000	55,8700	55,7000			55,8700		55,7700	3.088	55,9700	3.088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	22,3200	22,4100	22,3200			22,4100		22,3900	10.000	22,4200	30.088
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	18,4500	18,4700	18,4500			18,4700		18,4300	10.000	18,5000	10.000
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	20,1400	20,1700	20,1400			20,1700		20,1200	10.000	20,2200	10.000
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	45,1600	45,2900	45,1600			45,2900		45,2400	7.500	45,3300	10.000
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,4200	52,5000	52,4200			52,5000		52,4600	700	52,5300	1.202
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	24,9800	25,0100	24,9500	1498,2000	4	25,0100	60	25,0000	1.500	25,0200	2.551
Tracker	IE00B9F5YL18	VANGUARD FTSE APXI	EUR	23,0800	23,1200	23,0100	1170279,4400	89	23,1100	50822	23,0900	10.471	23,1200	7.000
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	73,0200	73,2800	72,8700	2984491,4300	134	73,2500	40790	73,1200	5.002	73,2500	8.513
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	30,6100	30,7000	30,5800	642230,2000	23	30,6800	20976	30,6600	5.000	30,7000	5.000
Tracker	IE00BKX55T58	VANGUARD FTSE DW	EUR	53,2300	53,4000	53,2300	69639,5000	4	53,3800	1307	53,3400	365	53,4200	3.000
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	54,7100	54,8600	54,5300	598857,2400	64	54,8600	10956	54,8400	50	54,8600	11.216

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B945VV12	VANGUARD FTSE EUR	EUR	31,6900	31,7800	31,6700	1630474,0200	61	31,7800	51420	31,7300	5,000	31,7800	4,987
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	49,8500	50,0100	49,7400	175249,1400	29	50,0000	3517	49,9400	3,000	50,0500	3,000
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	27,7250	27,7750	27,6600	423134,4000	29	27,7750	15273	27,7450	500	27,7750	15,027
Tracker	IE00BKX5SR35	VANGUARD FTSE NA	EUR	56,7400	56,9500	56,7400	113,4800	1	56,9500	2	56,9100	3,000	56,9900	3,000
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	28,5200	28,5700	28,5200	409758,0800	4	28,5700	14344	28,5200	8,664	28,6100	5,000
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	26,5200	26,5600	26,5200			26,5600		26,5200	3,945	26,5900	6,000
Tracker	IE00BYR0R35	VANGUARD GLBLMOM	EUR	28,0200	28,0200	27,8800	370941,6800	7	27,9700	13256	27,9300	3,750	28,0000	5,500
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	30,0800	30,1900	30,0800	308292,8400	8	30,1700	10238	30,1400	3,483	30,2000	6,000
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	43,5530	43,7460	43,4370	4858036,9000	221	43,6800	111496	43,6700	50,088	43,6800	2,277
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	42,9100	42,9100	42,8300	61338,6600	3	42,8400	1432	42,8100	700	42,8700	700
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	42,3500	42,3500	42,2500	42,2500	1	42,2900		42,2200	500	42,3600	500
Tracker	IE00BZ163M45	VANGUARD USDTTBOND	EUR	19,6800	19,6800	19,6600			19,6600		19,6500	2,632	19,6700	1,300
Warrant	NL0009902287	AALB 95PLOPENG	EUR	36,3300	36,3300	35,9400			35,9400		35,8900	5,000	35,9900	5,000
Warrant	NL0011012653	AALB 23SPLOPENG	EUR	23,5500	23,5500	23,1600	2327,0000	1	23,1600	100	23,1100	5,000	23,2100	5,000
Warrant	NL0009112408	AALB 4.1SPLOPENG	EUR	40,7500	40,7500	40,3600			40,3600		40,3100	5,000	40,4100	5,000
Warrant	NL0009113158	AALB 5.7SPLOPENG	EUR	39,2900	39,2900	38,9000			38,9000		38,8500	5,000	38,9500	5,000
Warrant	NL0009236397	AALB 6.7SPLOPENG	EUR	38,3500	38,3500	37,9600			37,9600		37,9100	5,000	38,0100	5,000
Warrant	NL0009367085	AALB 7.9SPLOPENG	EUR	37,3300	37,3300	36,9400			36,9400		36,8900	5,000	36,9900	5,000
Warrant	NL0010216347	AALB 12.5SPLOPENG	EUR	33,1400	33,1400	32,7500			32,7500		32,7000	5,000	32,8000	5,000
Warrant	NL0010348207	AALB 14.7SPLOPENG	EUR	31,1400	31,1400	30,7500			30,7500		30,7000	5,000	30,8000	5,000
Warrant	NL0010466462	AALB 15.9SPLOPENG	EUR	30,0600	30,0600	29,6700			29,6700		29,6200	5,000	29,7200	5,000
Warrant	NL0010526125	AALB 17.1SPLOPENG	EUR	28,9000	28,9000	28,5100			28,5100		28,4600	5,000	28,5600	5,000
Warrant	NL0010939039	AALB 18.5SPLOPENG	EUR	27,6900	27,6900	27,3000			27,3000		27,2500	5,000	27,3500	5,000
Warrant	NL0010942421	AALB 19.9SPLOPENG	EUR	26,4000	26,4000	26,0100			26,0100		25,9600	5,000	26,0600	5,000
Warrant	NL0010950440	AALB 21.4SPLOPENG	EUR	25,0300	25,0300	24,6400			24,6400		24,5900	5,000	24,6900	5,000
Warrant	NL0011373147	AALB 24.7SPLOPENG	EUR	22,0100	22,0100	21,6200	1477,6400	1	21,6200	68	21,5700	5,000	21,6700	5,000
Warrant	NL0011848296	AALB 26.5SPLOPENG	EUR	20,3900	20,3900	20,0000			20,0000		19,9500	5,000	20,0500	5,000
Warrant	NL0012064232	AALB 28.4SPLOPENG	EUR	18,6600	18,6600	18,2700			18,2700		18,2200	5,000	18,3200	5,000
Warrant	NL0012064596	AALB 30.4SPLOPENG	EUR	16,8000	16,8000	16,4100			16,4100		16,3600	5,000	16,4600	5,000
Warrant	NL0012067128	AALB 32.6SPLOPENG	EUR	14,8200	14,8200	14,4300			14,4300		14,3800	5,000	14,4800	5,000
Warrant	NL0012076913	AALB 34.9SPLOPENG	EUR	12,7900	12,7900	12,3500	984,8300	1	12,3500	77	12,3000	5,000	12,4000	5,000
Warrant	NL0012080386	AALB 37.3SPLOPENG	EUR	10,5200	10,5200	10,1300	1024,0000	1	10,1300	100	10,0800	5,000	10,1800	5,000
Warrant	NL0012464655	AALB 39.9SPLOPENG	EUR	8,1400	8,1400	7,7500			7,7500		7,7000	5,000	7,8000	5,000
Warrant	NL0012464663	AALB 48.5SPSOPENG	EUR	9,6500	10,0300	9,6500			10,0300		9,9800	5,000	10,0800	5,000
Warrant	NL0012063325	ABN 19SPLOPENG	EUR	9,8300	10,0900	9,8300	604,8000	1	10,0900	60	10,0700	5,000	10,1000	5,000
Warrant	NL0012063929	ABN 20SPLOPENG	EUR	8,8900	9,1500	8,8900			9,1500		9,1300	5,000	9,1600	5,000
Warrant	DE000CE6KKX1	ABN 24C 0318Z	EUR	3,9100	3,9100	3,9100			3,9100		3,8000	750	4,0100	750
Warrant	DE000CV4ZG14	ABN 25C 0618Z	EUR	2,8600	2,8600	2,8600			2,8600		2,8100	1,000	2,9100	1,000
Warrant	DE000CE6EKY9	ABN 27C 0318Z	EUR	1,3700	1,3700	1,3700			1,3700		1,3200	1,000	1,4100	1,000
Warrant	NL0012469167	ABN 27SPLOPENG	EUR	2,4300	2,6900	2,4300			2,6900		2,6700	5,000	2,7000	5,000
Warrant	DE000CV4ZG22	ABN 30C 0618Z	EUR	0,4200	0,4200	0,4200			0,4200		0,3900	1,500	0,4500	1,500
Warrant	NL0011848049	ABN 14.5PLOPENG	EUR	13,5800	13,8400	13,5800			13,8400		13,8200	5,000	13,8500	5,000
Warrant	NL0011846910	ABN 10.8SPLOPENG	EUR	17,4900	17,7500	17,4900			17,7500		17,7300	5,000	17,7600	5,000
Warrant	NL0011481379	ABN 11.45PLOPENG	EUR	16,8900	17,1500	16,8900	5827,6000	2	17,1500	340	17,1300	2,500	17,1600	2,500
Warrant	NL0011481387	ABN 12.45PLOPENG	EUR	15,9600	16,2200	15,9600			16,2200		16,2000	2,500	16,2300	2,500
Warrant	NL0011848379	ABN 13.1SPLOPENG	EUR	15,3100	15,5700	15,3100			15,5700		15,5500	5,000	15,5800	5,000
Warrant	NL0011848361	ABN 13.8SPLOPENG	EUR	14,6200	14,8800	14,6200			14,8800		14,8600	5,000	14,8900	5,000
Warrant	NL0011851134	ABN 14.65PLOPENG	EUR	13,9200	14,1800	13,9200			14,1800		14,1600	5,000	14,1900	5,000
Warrant	NL0011852025	ABN 15.45PLOPENG	EUR	13,1700	13,4300	13,1700			13,4300		13,4100	5,000	13,4400	5,000
Warrant	NL0011853304	ABN 16.35PLOPENG	EUR	12,4000	12,6600	12,4000			12,6600		12,6400	5,000	12,6700	5,000
Warrant	NL0011857412	ABN 17.15PLOPENG	EUR	11,6000	11,8600	11,6000			11,8600		11,8400	5,000	11,8700	5,000
Warrant	NL0011858410	ABN 18.15PLOPENG	EUR	10,7300	10,9900	10,7300			10,9900		10,9700	5,000	11,0000	5,000
Warrant	NL0012073027	ABN 21.15PLOPENG	EUR	7,9000	8,1600	7,9000			8,1600		8,1400	5,000	8,1700	5,000
Warrant	NL0012076004	ABN 22.25PLOPENG	EUR	6,8800	7,1400	6,8800			7,1400		7,1200	5,000	7,1500	5,000
Warrant	NL0012080592	ABN 23.35PLOPENG	EUR	5,8500	6,1100	5,8500			6,1100		6,0900	5,000	6,1200	5,000
Warrant	NL0012467237	ABN 24.55PLOPENG	EUR	4,7600	5,0200	4,7600	100,2000	1	5,0200	20	5,0000	5,000	5,0300	5,000
Warrant	NL0012467872	ABN 25.75PLOPENG	EUR	3,6200	3,8800	3,6200			3,8800		3,8600	5,000	3,8900	5,000
Warrant	NL0012467369	ABN 25.95PLOPENG	EUR	1,7100	1,9700	1,7100			1,9700		1,9500	5,000	1,9800	5,000
Warrant	NL0012469464	ABN 27.25PLOPENG	EUR	0,4100	0,6700	0,3500	48,3000	1	0,6700	138	0,6500	5,000	0,6800	5,000
Warrant	NL0012462717	ABN 28.25PSOPENG	EUR											
Warrant	NL0012469738	ABN 29.25PSOPENG	EUR	4,2200	4,2200	3,9500			3,9500		3,9300	5,000	3,9600	5,000
Warrant	NL0011846589	ABN 10.565PLOPENG	EUR	17,0300	17,2900	17,0300			17,2900		17,2700	5,000	17,3000	5,000
Warrant	NL0011845268	ABN 11.195PLOPENG	EUR	16,4000	16,6600	16,4000			16,6600		16,6400	2,500	16,6700	2,500
Warrant	NL0011844428	ABN 11.865PLOPENG	EUR	15,7300	15,9900	15,7300			15,9900		15,9700	2,500	16,0000	2,500
Warrant	NL0011621412	ABN 12.565PLOPENG	EUR	15,0100	15,2700	15,0100			15,2700		15,2500	2,500	15,2800	2,500
Warrant	NL0011847629	ABN 13.265PLOPENG	EUR	14,3400	14,6000	14,3400			14,6000		14,5800	5,000	14,6100	5,000
Warrant	NL0011850607	ABN 14.785PLOPENG	EUR	12,8300	13,0900	12,8300			13,0900		13,0700	5,000	13,1000	5,000
Warrant	NL0011851381	ABN 15.595PLOPENG	EUR	12,0100	12,2700	12,0100			12,2700		12,2500	5,000	12,2800	5,000
Warrant	NL0011852983	ABN 16.435PLOPENG	EUR	11,1700	11,4300	11,1700			11,4300		11,4100	5,000	11,4400	5,000
Warrant	NL0011856794	ABN 17.315PLOPENG	EUR	10,3300	10,5900	10,3300	21,1600	1	10,5900	2	10,5700	5,000	10,6000	5,000
Warrant	NL0011857479	ABN 18.235PLOPENG	EUR	9,3700	9,6300	9,3700			9,6300		9,6100	5,000	9,6400	5,000
Warrant	NL0011862727	ABN 19.195PLOPENG	EUR	8,4200	8,6800	8,4200			8,6800		8,6600	5,000	8,6900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012062988	ABN 20.21SPLOPENG	EUR	7,4200	7,6800	7,4200	76,7000	1	7,6800	10	7,6600	5,000	7,6900	5,000
Warrant	NL0012070619	ABN 21.28SPLOPENG	EUR	6,3300	6,5900	6,3300			6,5900		6,5700	5,000	6,6000	5,000
Warrant	NL0012075212	ABN 22.38SPLOPENG	EUR	5,2700	5,5300	5,2700			5,5300		5,5100	5,000	5,5400	5,000
Warrant	NL0012080824	ABN 23.49SPLOPENG	EUR	4,1200	4,3700	4,1200	1896,5800	1	4,3700	434	4,3500	5,000	4,3800	5,000
Warrant	NL0012467377	ABN 24.67SPLOPENG	EUR	2,9400	3,2000	2,9400			3,2000		3,1800	5,000	3,2100	5,000
Warrant	NL0012462006	ABN 28.93SPLOPENG	EUR	1,6700	1,6700	1,4000			1,4000		1,3800	5,000	1,4100	5,000
Warrant	NL0012468557	ABN 30.95SPLOPENG	EUR	3,6900	3,6900	3,4200			3,4200		3,4000	5,000	3,4300	5,000
Warrant	NL0011019526	ADIDA 59SPLOPENG	EUR	129,0000	129,0000	127,9500			127,9500		127,9000	5,000	128,0000	5,000
Warrant	NL0010758488	ADIDA 50.95PLOPENG	EUR	136,5500	136,5500	135,5000			135,5000		135,4500	5,000	135,5500	5,000
Warrant	NL0011370820	ADIDA 64.65PLOPENG	EUR	123,8000	123,8000	122,7500			122,7500		122,7000	5,000	122,8000	5,000
Warrant	NL0011474838	ADIDA 70.75PLOPENG	EUR	118,1000	118,1000	117,0500			117,0500		117,0000	5,000	117,1000	5,000
Warrant	NL0011478151	ADIDA 77.35PLOPENG	EUR	111,9000	111,9000	110,8500			110,8500		110,8000	5,000	110,9000	5,000
Warrant	NL0011620091	ADIDA 84.65PLOPENG	EUR	105,1500	105,1500	104,1000			104,1000		104,0500	5,000	104,1500	5,000
Warrant	NL0011629456	ADIDA101.25PLOPENG	EUR	89,7200	89,7200	88,6700			88,6700		88,6200	5,000	88,7200	5,000
Warrant	NL0011846431	ADIDA120.5SPLOPENG	EUR	71,6800	71,6800	70,6300			70,6300		70,5800	5,000	70,6800	5,000
Warrant	NL0011851969	ADIDA142.25PLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.1SPLOPENG	EUR	3,9200	3,9200	3,8100			3,8100		3,7600	5,000	3,8600	5,000
Warrant	NL0012068159	ADIDA187.65PSOPENG	EUR											
Warrant	NL0012462352	ADIDA203.1PSOPENG	EUR	3,6400	3,7500	3,6400			3,7500		3,7000	5,000	3,8000	5,000
Warrant	NL0012465231	ADIDA225.5SPSOPENG	EUR	6,0500	6,1600	6,0500			6,1600		6,1100	5,000	6,2100	5,000
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,8300	4,8600	4,8300			4,8600		4,8600	12,500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	3,9100	3,9400	3,9100	125,7600	1	3,9400	32	3,9300	12,500	3,9500	12,500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	3,0400	3,0700	3,0400	608,9400	1	3,0700	199	3,0600	12,500	3,0800	12,500
Warrant	NL0012463848	AEGON 5SPLOPENG	EUR	1,1800	1,2100	1,1800			1,2100		1,2000	12,500	1,2100	1,000
Warrant	NL0006428294	AEGON 0.1SPLOPENG	EUR	5,6800	5,7100	5,6800			5,7100		5,7100	12,500		
Warrant	NL0006428286	AEGON 0.5SPLOPENG	EUR	5,2600	5,2900	5,2600			5,2900		5,2900	12,500		
Warrant	NL0009765163	AEGON 1.25PLOPENG	EUR	4,6000	4,6300	4,6000			4,6300		4,6200	12,500	4,6400	12,500
Warrant	NL0009901941	AEGON 1.55PLOPENG	EUR	4,3500	4,3800	4,3500			4,3800		4,3700	12,500	4,3900	12,500
Warrant	NL0009905264	AEGON 1.8SPLOPENG	EUR	4,0700	4,1000	4,0700			4,1000		4,0900	12,500	4,1100	12,500
Warrant	NL0010104196	AEGON 2.25PLOPENG	EUR	3,7500	3,7800	3,7500			3,7800		3,7700	12,500	3,7900	12,500
Warrant	NL0010202354	AEGON 2.45PLOPENG	EUR	3,5700	3,6000	3,5700			3,6000		3,5900	12,500	3,6100	12,500
Warrant	NL0011846837	AEGON 2.55PLOPENG	EUR	3,4500	3,4800	3,4500			3,4800		3,4700	12,500	3,4900	12,500
Warrant	NL0011847421	AEGON 2.75PLOPENG	EUR	3,3000	3,3300	3,3000			3,3300		3,3200	12,500	3,3400	12,500
Warrant	NL0011848304	AEGON 2.85PLOPENG	EUR	3,1600	3,1900	3,1600			3,1900		3,1800	12,500	3,2000	12,500
Warrant	NL0011857354	AEGON 3.35PLOPENG	EUR	2,7100	2,7400	2,7100			2,7400		2,7300	12,500	2,7500	12,500
Warrant	NL0011859178	AEGON 3.55PLOPENG	EUR	2,2400	2,2700	2,2400			2,2700		2,2600	12,500	2,2800	12,500
Warrant	NL0011859335	AEGON 3.75PLOPENG	EUR	2,3800	2,4100	2,3800			2,4100		2,4000	12,500	2,4200	12,500
Warrant	NL0012072896	AEGON 3.95PLOPENG	EUR	2,2000	2,2300	2,2000			2,2300		2,2200	12,500	2,2400	12,500
Warrant	NL0012074140	AEGON 4.15PLOPENG	EUR	2,0000	2,0300	2,0000			2,0300		2,0200	12,500	2,0400	12,500
Warrant	NL0012077317	AEGON 4.35PLOPENG	EUR	1,8200	1,8500	1,8200			1,8500		1,8400	12,500	1,8600	12,500
Warrant	NL0012077747	AEGON 4.65PLOPENG	EUR	1,6300	1,6600	1,6300			1,6600		1,6500	12,500	1,6700	12,500
Warrant	DE000CE6EL08	AEGON 4.8C 0318Z	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	2,500	0,9600	2,500
Warrant	NL0012463079	AEGON 4.85PLOPENG	EUR	1,4000	1,4300	1,4000			1,4300		1,4200	12,500	1,4400	12,500
Warrant	DE000CV4ZFD2	AEGON 4.9C 0618Z	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	3,000	0,8200	3,000
Warrant	NL0012468821	AEGON 5.35PLOPENG	EUR	0,9500	0,9800	0,9500			0,9800		0,9700	12,500	0,9900	12,500
Warrant	DE000CE6EL16	AEGON 5.4C 0318Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	3,000	0,4300	3,000
Warrant	NL0011355797	AEGON 5.85PSOPENG	EUR	0,8700	0,8700	0,8400			0,8400		0,8300	12,500	0,8500	12,500
Warrant	DE000CV4ZFE0	AEGON 6.2C 0618Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	4,500	0,1500	4,500
Warrant	NL0011196753	AEGON 6.35PSOPENG	EUR	1,4200	1,4200	1,3800			1,3800		1,3700	12,500	1,3900	12,500
Warrant	NL0012468839	AEGON 6.85PSOPENG	EUR	1,9100	1,9100	1,8800			1,8800		1,8700	12,500	1,8900	12,500
Warrant	NL0011856042	AEGON 3.15SPLOPENG	EUR	2,6000	2,6300	2,6000	838,4000	1	2,6300	320	2,6200	12,500	2,6400	12,500
Warrant	NL0011856729	AEGON 3.32SPLOPENG	EUR	2,4300	2,4600	2,4300			2,4600		2,4500	12,500	2,4700	12,500
Warrant	NL0012073217	AEGON 4.09SPLOPENG	EUR	1,6100	1,6400	1,6100	3260,0000	1	1,6400	2000	1,6300	12,500	1,6500	12,500
Warrant	NL0012468409	AEGON 5.24SPLOPENG	EUR	0,4600	0,4900	0,4600	2701,0000	4	0,4900	5600	0,4800	12,500	0,4900	159,000
Warrant	NL0011847116	AEGON2.2385PLOPENG	EUR	3,5000	3,5300	3,5000			3,5300		3,5200	12,500	3,5400	12,500
Warrant	NL0011846555	AEGON2.3745PLOPENG	EUR	3,3600	3,3900	3,3600			3,3900		3,3800	12,500	3,4000	12,500
Warrant	NL0011845532	AEGON2.5195PLOPENG	EUR	3,2600	3,2900	3,2600			3,2900		3,2800	12,500	3,3000	12,500
Warrant	NL0011844311	AEGON2.6715PLOPENG	EUR	3,0700	3,1000	3,0700			3,1000		3,0900	12,500	3,1100	12,500
Warrant	NL0011847280	AEGON2.8255PLOPENG	EUR	2,9000	2,9300	2,9000	1462,0700	1	2,9300	499	2,9200	12,500	2,9400	12,500
Warrant	NL0011847900	AEGON2.9875PLOPENG	EUR	2,7600	2,7900	2,7600	1395,0000	1	2,7900	500	2,7800	12,500	2,8000	12,500
Warrant	NL0011859657	AEGON3.8875PLOPENG	EUR	1,8300	1,8800	1,8300	2132,0000	2	1,8600	1150	1,8500	12,500	1,8700	12,500
Warrant	NL0012075311	AEGON4.3015PLOPENG	EUR	1,4400	1,4700	1,4400			1,4700		1,4600	12,500	1,4800	12,500
Warrant	NL0012077143	AEGON4.5235PLOPENG	EUR	1,2200	1,2500	1,2200			1,2500		1,2400	12,500	1,2600	12,500
Warrant	NL0012462881	AEGON4.7515PLOPENG	EUR	0,9700	1,0000	0,9700			1,0000		0,9900	12,500	1,0100	12,500
Warrant	NL0012067359	AEGON4.9775PLOPENG	EUR											
Warrant	NL0012463913	AEGON4.9885PLOPENG	EUR	0,7200	0,7500	0,7200	54,7500	1	0,7500	75	0,7400	12,500	0,7600	12,500
Warrant	NL0011356464	AEGON5.4185PSOPENG	EUR											
Warrant	NL0012470017	AEGON5.5025PLOPENG	EUR	0,2400	0,2600	0,2400			0,2600		0,2500	12,500	0,2700	12,500
Warrant	NL0011355920	AEGON5.8695PSOPENG	EUR	0,2400	0,2400	0,2000	105,0000	1	0,2000	500	0,1900	12,500	0,2100	12,500
Warrant	NL0011196506	AEGON6.3595PSOPENG	EUR	0,7300	0,7300	0,6900			0,6900		0,6800	12,500	0,7000	12,500
Warrant	NL0011203740	AEGON7.4275PSOPENG	EUR	1,7900	1,7900	1,7600			1,7600		1,7500	12,500	1,7700	12,500
Warrant	NL0011205893	AEGON7.9975PSOPENG	EUR	2,3600	2,3600	2,3300			2,3300		2,3200	12,500	2,3400	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	NL0006423097	AEX 55SPLOPENG	EUR	51,8700	51,8700	51,8700			51,8700		51,8700	2,000		
Warrant	NL0006428179	AEX 68SPLOPENG	EUR	50,6200	50,6200	50,6200			50,6200		50,6200	2,000		
Warrant	NL0006428161	AEX 80SPLOPENG	EUR	49,4400	49,4400	49,4400			49,4400		49,4400	2,000		
Warrant	NL0006422982	AEX 92SPLOPENG	EUR	48,2600	48,2600	48,2600			48,2600		48,2600	2,000		
Warrant	NL0006427973	AEX 98SPLOPENG	EUR	47,6400	47,6400	47,6400			47,6400		47,6400	2,000		
Warrant	NL0006427965	AEX 104SPLOPENG	EUR	47,0500	47,0500	47,0500			47,0500		47,0500	2,000		
Warrant	NL0006428369	AEX 110SPLOPENG	EUR											
Warrant	NL0006428351	AEX 116SPLOPENG	EUR	45,8700	45,8700	45,8700			45,8700		45,8700	2,000		
Warrant	NL0006428575	AEX 122SPLOPENG	EUR	45,2900	45,2900	45,2900			45,2900		45,2900	2,000		
Warrant	NL0009105006	AEX 129SPLOPENG	EUR	44,5900	44,5900	44,5900			44,5900		44,5900	2,000		
Warrant	NL0009105147	AEX 136SPLOPENG	EUR	43,8900	43,8900	43,8900			43,8900		43,8900	2,000		
Warrant	NL0009105139	AEX 142SPLOPENG	EUR	43,3000	43,3000	43,3000			43,3000		43,3000	2,000		
Warrant	NL0009105592	AEX 149SPLOPENG	EUR	42,6000	42,6000	42,6000			42,6000		42,6000	2,000		
Warrant	NL0009106889	AEX 156SPLOPENG	EUR	41,9900	41,9900	41,9900			41,9900		41,9900	2,000		
Warrant	NL0009106871	AEX 162SPLOPENG	EUR	41,4000	41,4000	41,4000			41,4000		41,4000	2,000		
Warrant	NL0009106863	AEX 168SPLOPENG	EUR	40,8100	40,8100	40,8100			40,8100		40,8100	2,000		
Warrant	NL0009111012	AEX 174SPLOPENG	EUR	40,0200	40,2200	40,0200	920,4600	1	40,2200	23	40,2100	2,000	40,2200	2,000
Warrant	NL0009111004	AEX 180SPLOPENG	EUR	39,6400	39,6400	39,6400			39,6400		39,6300	2,000	39,6400	2,000
Warrant	NL0009111061	AEX 186SPLOPENG	EUR	39,0600	39,0600	39,0600			39,0600		39,0500	2,000	39,0600	2,000
Warrant	NL0009111053	AEX 192SPLOPENG	EUR	38,2700	38,4700	38,2700	76,5400	1	38,4700	2	38,4600	2,000	38,4700	2,000
Warrant	NL0009111046	AEX 198SPLOPENG	EUR	37,8800	37,8800	37,8800			37,8800		37,8700	2,000	37,8800	2,000
Warrant	NL0009879477	AEX 203SPLOPENG	EUR	37,3700	37,3700	37,3700			37,3700		37,3600	2,000	37,3700	2,000
Warrant	NL0009879469	AEX 208SPLOPENG	EUR	36,8500	36,8500	36,8500			36,8500		36,8400	2,000	36,8500	2,000
Warrant	NL0009901792	AEX 213SPLOPENG	EUR	36,3300	36,3300	36,3300			36,3300		36,3200	2,000	36,3300	2,000
Warrant	NL0009901784	AEX 219SPLOPENG	EUR	35,8000	35,8000	35,8000			35,8000		35,7900	2,000	35,8000	2,000
Warrant	NL0009901925	AEX 224SPLOPENG	EUR	35,2500	35,2500	35,2500			35,2500		35,2400	2,000	35,2500	2,000
Warrant	NL0009902220	AEX 230SPLOPENG	EUR	34,7000	34,7000	34,7000			34,7000		34,6900	2,000	34,7000	2,000
Warrant	NL0010100350	AEX 236SPLOPENG	EUR	34,1800	34,1800	34,1800			34,1800		34,1700	2,000	34,1800	2,000
Warrant	NL0010102521	AEX 241SPLOPENG	EUR	33,6100	33,6100	33,6100			33,6100		33,6000	2,000	33,6100	2,000
Warrant	NL0010084976	AEX 247SPLOPENG	EUR	33,0800	33,0800	33,0800			33,0800		33,0700	2,000	33,0800	2,000
Warrant	NL0010085239	AEX 252SPLOPENG	EUR	32,5100	32,5100	32,5100			32,5100		32,5000	2,000	32,5100	2,000
Warrant	NL0010085221	AEX 258SPLOPENG	EUR	31,7700	31,9400	31,7700	31,7700	1	31,9400	1	31,9300	2,000	31,9400	2,000
Warrant	NL0010087052	AEX 264SPLOPENG	EUR	31,3400	31,3400	31,3400			31,3400		31,3300	2,000	31,3400	2,000
Warrant	NL0010201893	AEX 271SPLOPENG	EUR	30,7100	30,7100	30,7100			30,7100		30,7000	2,000	30,7100	2,000
Warrant	NL0010215349	AEX 278SPLOPENG	EUR	30,0400	30,0400	30,0400			30,0400		30,0300	2,000	30,0400	2,000
Warrant	NL0010215786	AEX 285SPLOPENG	EUR	29,3400	29,3400	29,3400			29,3400		29,3300	2,000	29,3400	2,000
Warrant	NL0010350492	AEX 292SPLOPENG	EUR	28,6300	28,6300	28,6300			28,6300		28,6200	2,000	28,6300	2,000
Warrant	NL0010465506	AEX 299SPLOPENG	EUR	27,9300	27,9300	27,9300			27,9300		27,9200	2,000	27,9300	2,000
Warrant	NL0010465498	AEX 306SPLOPENG	EUR	27,2100	27,2100	27,2100			27,2100		27,2000	2,000	27,2100	2,000
Warrant	NL0010467718	AEX 314SPLOPENG	EUR	26,2900	26,4900	26,2900	2602,7100	1	26,4900	99	26,4800	2,000	26,4900	2,000
Warrant	NL0010468476	AEX 321SPLOPENG	EUR	25,7500	25,7500	25,7500			25,7500		25,7400	2,000	25,7500	2,000
Warrant	NL0010535225	AEX 329SPLOPENG	EUR	24,9900	24,9900	24,9900			24,9900		24,9800	2,000	24,9900	2,000
Warrant	NL0010829636	AEX 331SPLOPENG	EUR	24,6000	24,8000	24,6000	1205,4000	1	24,8000	49	24,7900	2,000	24,8000	2,000
Warrant	NL0010829628	AEX 333SPLOPENG	EUR	24,6100	24,6100	24,6100			24,6100		24,6000	2,000	24,6100	2,000
Warrant	NL0010829610	AEX 335SPLOPENG	EUR	24,4200	24,4200	24,4200			24,4200		24,4100	2,000	24,4200	2,000
Warrant	NL0010829602	AEX 337SPLOPENG	EUR	24,2300	24,2300	24,2300			24,2300		24,2200	2,000	24,2300	2,000
Warrant	NL0010829594	AEX 339SPLOPENG	EUR	24,0400	24,0400	24,0400			24,0400		24,0300	2,000	24,0400	2,000
Warrant	NL0010829586	AEX 341SPLOPENG	EUR	23,8400	23,8400	23,8400			23,8400		23,8300	2,000	23,8400	2,000
Warrant	NL0010829578	AEX 343SPLOPENG	EUR	23,4500	23,6500	23,4500	2087,0500	1	23,6500	89	23,6400	2,000	23,6500	2,000
Warrant	NL0010829560	AEX 345SPLOPENG	EUR	23,4600	23,4600	23,4600			23,4600		23,4500	2,000	23,4600	2,000
Warrant	NL0010830832	AEX 347SPLOPENG	EUR	23,0600	23,2600	23,0600	115,3000	1	23,2600	5	23,2500	2,000	23,2600	2,000
Warrant	NL0010938957	AEX 351SPLOPENG	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	2,000	22,8700	2,000
Warrant	NL0010938940	AEX 353SPLOPENG	EUR	22,6700	22,6700	22,6700			22,6700		22,6600	2,000	22,6700	2,000
Warrant	NL0010938932	AEX 355SPLOPENG	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	2,000	22,4700	2,000
Warrant	NL0010938791	AEX 355SPLOPENG	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	2,000	21,8600	2,000
Warrant	NL0011618962	AEX 357SPLOPENG	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	2,000	22,2800	2,000
Warrant	NL0011619515	AEX 359SPLOPENG	EUR	22,0900	22,0900	22,0900			22,0900		22,0800	2,000	22,0900	2,000
Warrant	NL0011619507	AEX 363SPLOPENG	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	2,000	21,7000	2,000
Warrant	NL0011619499	AEX 367SPLOPENG	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	2,000	21,3100	2,000
Warrant	NL0011619481	AEX 371SPLOPENG	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	2,000	20,9100	2,000
Warrant	NL0011619473	AEX 375SPLOPENG	EUR	20,5100	20,5100	20,5100			20,5100		20,5000	2,000	20,5100	2,000
Warrant	NL0011620125	AEX 377SPLOPENG	EUR	20,3100	20,3100	20,3100			20,3100		20,3000	2,000	20,3100	2,000
Warrant	NL0011620240	AEX 379SPLOPENG	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	2,000	20,1100	2,000
Warrant	NL0011620232	AEX 383SPLOPENG	EUR	19,7000	19,7000	19,7000			19,7000		19,6900	2,000	19,7000	2,000
Warrant	NL0011622188	AEX 385SPLOPENG	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	10,000	19,5000	10,000
Warrant	NL0011622287	AEX 387SPLOPENG	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	10,000	19,2900	10,000
Warrant	NL0011622279	AEX 392SPLOPENG	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	10,000	18,8700	10,000
Warrant	NL0011622261	AEX 394SPLOPENG	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	10,000	18,6700	10,000
Warrant	NL0011843925	AEX 396SPLOPENG	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	10,000	18,4600	10,000
Warrant	NL0011844956	AEX 400SPLOPENG	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	10,000	18,0500	10,000
Warrant	NL0011844949	AEX 404SPLOPENG	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	10,000	17,6300	10,000
Warrant	NL0011847207	AEX 406SPLOPENG	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	10,000	17,4200	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	NL0011847199	AEX 409SPLOPENG	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	10.000	17,2100	10.000
Warrant	NL0011847181	AEX 411SPLOPENG	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	10.000	16,9900	10.000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 415SPLOPENG	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	10.000	16,5700	10.000
Warrant	NL0011848072	AEX 417SPLOPENG	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	10.000	16,3500	10.000
Warrant	NL0011848064	AEX 422SPLOPENG	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	10.000	15,9200	10.000
Warrant	NL0011848056	AEX 424SPLOPENG	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	20.000	15,7000	20.000
Warrant	NL0011859277	AEX 427SPLOPENG	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	20.000	15,3600	20.000
Warrant	NL0011859269	AEX 430SPLOPENG	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	20.000	15,1400	20.000
Warrant	NL0011859574	AEX 434SPLOPENG	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	20.000	14,7000	20.000
Warrant	NL0011862263	AEX 436SPLOPENG	EUR	14,2800	14,4800	14,2800	3570,0000	1	14,4800	250	14,4700	20.000	14,4800	20.000
Warrant	NL0011862495	AEX 439SPLOPENG	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	20.000	14,2600	20.000
Warrant	NL0011862487	AEX 441SPLOPENG	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	20.000	14,0300	20.000
Warrant	NL0011862479	AEX 443SPLOPENG	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	20.000	13,8100	20.000
Warrant	NL0011862461	AEX 445SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	20.000	13,5800	20.000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011862990	AEX 448SPLOPENG	EUR	13,1500	13,3500	13,1500	144,6500	1	13,3500	11	13,3400	50.000	13,3500	50.000
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011862982	AEX 450SPLOPENG	EUR	12,9200	13,1200	12,9200	633,0800	1	13,1200	49	13,1100	50.000	13,1200	50.000
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011863139	AEX 452SPLOPENG	EUR	12,7000	12,9000	12,7000	1257,3000	1	12,9000	99	12,8900	50.000	12,9000	50.000
Warrant	NL0012061600	AEX 457SPLOPENG	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50.000	12,4300	50.000
Warrant	NL0012061972	AEX 460SPLOPENG	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50.000	12,2000	50.000
Warrant	NL0012062228	AEX 462SPLOPENG	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	50.000	11,9700	50.000
Warrant	NL0012062418	AEX 464SPLOPENG	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50.000	11,7300	50.000
Warrant	DE000CE6FB25	AEX 465P 0218Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135.000	0,0500	135.000
Warrant	NL0012065320	AEX 467SPLOPENG	EUR	11,2900	11,4900	11,2900	2404,7700	1	11,4900	213	11,4800	50.000	11,4900	50.000
Warrant	NL0012065312	AEX 469SPLOPENG	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	50.000	11,2600	50.000
Warrant	DE000CE6E543	AEX 470P 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	135.000	0,0600	135.000
Warrant	NL0012065692	AEX 472SPLOPENG	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50.000	11,0200	50.000
Warrant	NL0012065817	AEX 476SPLOPENG	EUR	10,3200	10,5400	10,3200	4531,2800	3	10,5400	439	10,5300	50.000	10,5400	50.000
Warrant	NL0012066245	AEX 481SPLOPENG	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50.000	10,0400	50.000
Warrant	NL0012066807	AEX 484SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50.000	9,8100	50.000
Warrant	DE000CE6FB33	AEX 485P 0218Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135.000	0,0500	135.000
Warrant	NL0012067193	AEX 486SPLOPENG	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50.000	9,5600	50.000
Warrant	DE000CE6ERV0	AEX 490C 0318Z	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	90.000	4,0700	90.000
Warrant	DE000CE6E535	AEX 490P 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	135.000	0,0700	135.000
Warrant	NL0012067771	AEX 491SPLOPENG	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	50.000	9,0700	50.000
Warrant	NL0012068373	AEX 494SPLOPENG	EUR	8,6300	8,8300	8,6300	336,5700	1	8,8300	39	8,8200	50.000	8,8300	50.000
Warrant	NL0012069496	AEX 499SPLOPENG	EUR	8,1100	8,3100	8,0800	1424,3600	2	8,3100	176	8,3000	50.000	8,3100	50.000
Warrant	NL0012075899	AEX 502SPLOPENG	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50.000	8,0700	50.000
Warrant	NL0012079131	AEX 504SPLOPENG	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50.000	7,8200	50.000
Warrant	DE000CE6FB41	AEX 505P 0218Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135.000	0,0500	135.000
Warrant	NL0012079123	AEX 507SPLOPENG	EUR	7,4000	7,5800	7,4000	7400,0000	2	7,5800	1000	7,5700	50.000	7,5800	50.000
Warrant	NL0012079115	AEX 509SPLOPENG	EUR	7,1300	7,3300	7,1300	713,0000	1	7,3300	100	7,3200	50.000	7,3300	50.000
Warrant	DE000CE6ERW8	AEX 510C 0318Z	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	90.000	3,0800	90.000
Warrant	DE000CE6ES27	AEX 510P 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	135.000	0,0800	135.000
Warrant	NL0012079586	AEX 512SPLOPENG	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Warrant	NL0012079909	AEX 514SPLOPENG	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Warrant	NL0012079891	AEX 517SPLOPENG	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5700	50.000
Warrant	NL0012080337	AEX 520SPLOPENG	EUR	6,1100	6,3100	6,1100	611,0000	1	6,3100	100	6,3000	50.000	6,3100	50.000
Warrant	NL0012080667	AEX 522SPLOPENG	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	50.000	6,0600	50.000
Warrant	DE000CE6FB58	AEX 525P 0218Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0600	135.000
Warrant	NL0012462410	AEX 525SPLOPENG	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	50.000	5,8100	50.000
Warrant	NL0011304605	AEX 526PSOPENG	EUR											
Warrant	NL0012462402	AEX 527SPLOPENG	EUR	5,3500	5,5300	5,3500	10700,0000	2	5,5300	2000	5,5200	50.000	5,5300	50.000
Warrant	DE000CE6ERX6	AEX 530C 0318Z	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	90.000	2,1100	90.000
Warrant	DE000CE6ES19	AEX 530P 0318Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	135.000	0,1100	135.000
Warrant	NL0012462394	AEX 530SPLOPENG	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2700	50.000
Warrant	NL0012462725	AEX 533SPLOPENG	EUR	4,8200	5,0200	4,8200	1378,5200	1	5,0200	286	5,0100	50.000	5,0200	50.000
Warrant	DE000CE6FAV3	AEX 535C 0218Z	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	90.000	1,8300	90.000
Warrant	NL0012466395	AEX 535SPLOPENG	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7600	50.000
Warrant	NL0012467468	AEX 538SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50.000	4,5000	50.000
Warrant	NL0012468615	AEX 541SPLOPENG	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2300	50.000
Warrant	NL0012468607	AEX 544SPLOPENG	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	50.000	3,9700	50.000
Warrant	DE000CE6FB66	AEX 545P 0218Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	135.000	0,0800	135.000
Warrant	NL0012468599	AEX 546SPLOPENG	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50.000	3,7000	50.000
Warrant	NL0012468581	AEX 549SPLOPENG	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	50.000	3,4300	50.000
Warrant	DE000CE6ERY4	AEX 550C 0318Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	90.000	1,1900	90.000
Warrant	DE000CE6ES01	AEX 550P 0318Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	135.000	0,1900	135.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012468573	AEX 552SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	50.000	3,1600	50.000
Warrant	DE000CE6FAW1	AEX 555C 0218Z	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	90.000	0,8800	90.000
Warrant	NL0012469746	AEX 555SPLOPENG	EUR	2,7100	2,8900	2,7100	2027,8000	2	2,8900	740	2,8800	50.000	2,8900	50.000
Warrant	NL0012067219	AEX 5605SPLOPENG	EUR											
Warrant	NL0012068381	AEX 5665SPLOPENG	EUR										4,4500	1.000
Warrant	DE000CE6ERZ1	AEX 570C 0318Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	135.000	0,4700	135.000
Warrant	DE000CE6FAX9	AEX 575C 0218Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	135.000	0,2000	135.000
Warrant	NL0012068399	AEX 5785SPLOPENG	EUR	2,0000	2,0000	1,7200	1902,5000	4	1,7200	1000	1,7100	50.000	1,7200	50.000
Warrant	DE000CE6FB09	AEX 590C 0318Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	135.000	0,1300	135.000
Warrant	NL0012068704	AEX 5905SPLOPENG	EUR	3,0800	3,0800	2,9500	1132,6000	2	2,9500	370	2,9400	50.000	2,9500	50.000
Warrant	DE000CE6FAY7	AEX 595C 0218Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0600	135.000
Warrant	NL0012068878	AEX 5995SPLOPENG	EUR	4,0900	4,0900	3,9000	1079,7600	1	3,9000	264	3,8900	50.000	3,9000	50.000
Warrant	DE000CE6FB17	AEX 610C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	135.000	0,0700	135.000
Warrant	NL0012074819	AEX 6145SPLOPENG	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	50.000	5,4600	50.000
Warrant	DE000CE6FAZ4	AEX 615C 0218Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135.000	0,0500	135.000
Warrant	NL0012463269	AEX 6205SPLOPENG	EUR	6,2800	6,2800	6,0900	1626,5200	1	6,0900	259	6,0800	50.000	6,0900	50.000
Warrant	NL0012463277	AEX 6305SPLOPENG	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	50.000	7,0500	50.000
Warrant	NL0012463285	AEX 6425SPLOPENG	EUR	8,5200	8,5200	8,3400	76680,0000	1	8,3400	9000	8,3300	50.000	8,3400	50.000
Warrant	NL0012463715	AEX 6525SPLOPENG	EUR	9,4600	9,4600	9,3300	946,0000	1	9,3300	100	9,3200	50.000	9,3300	50.000
Warrant	NL0012467906	AEX 6555SPLOPENG	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50.000	9,6700	50.000
Warrant	NL0012467914	AEX 6625SPLOPENG	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	50.000	10,3400	50.000
Warrant	NL0010526075	AEX 329.SPLOPENG	EUR	24,3700	24,3700	24,3700			24,3700		24,3600	2.000	24,3800	2.000
Warrant	NL0010535258	AEX 333.SPLOPENG	EUR	23,8200	24,0000	23,8200	2953,6800	1	24,0000	124	23,9900	2.000	24,0100	2.000
Warrant	NL0010543864	AEX 335.SPLOPENG	EUR	23,8000	23,8000	23,8000			23,8000		23,7900	2.000	23,8100	2.000
Warrant	NL0010544573	AEX 337.SPLOPENG	EUR	23,6000	23,6000	23,6000			23,6000		23,5900	2.000	23,6100	2.000
Warrant	NL0010829800	AEX 338.SPLOPENG	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	2.000	23,5100	2.000
Warrant	NL0010829792	AEX 339.SPLOPENG	EUR	23,4000	23,4000	23,4000			23,4000		23,3900	2.000	23,4100	2.000
Warrant	NL0010938825	AEX 352.SPLOPENG	EUR	22,1400	22,1400	22,1400			22,1400		22,1300	2.000	22,1500	2.000
Warrant	NL0010938817	AEX 353.SPLOPENG	EUR	21,8600	22,0400	21,8600	240,4600	1	22,0400	11	22,0300	2.000	22,0500	2.000
Warrant	NL0010938809	AEX 354.SPLOPENG	EUR	21,9400	21,9400	21,9400			21,9400		21,9300	2.000	21,9500	2.000
Warrant	NL0010939435	AEX 356.SPLOPENG	EUR	21,5600	21,7400	21,5600	21,5600	1	21,7400	1	21,7300	2.000	21,7500	2.000
Warrant	NL0011619879	AEX 358.SPLOPENG	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	2.000	21,5500	2.000
Warrant	NL0011619861	AEX 361.SPLOPENG	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	2.000	21,2500	2.000
Warrant	NL0011619853	AEX 364.SPLOPENG	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	2.000	20,9500	2.000
Warrant	NL0011619846	AEX 368.SPLOPENG	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	2.000	20,5500	2.000
Warrant	NL0011619838	AEX 370.SPLOPENG	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	2.000	20,3500	2.000
Warrant	NL0011619820	AEX 372.SPLOPENG	EUR	19,9500	20,1300	19,9500	3970,0500	1	20,1300	199	20,1200	2.000	20,1400	2.000
Warrant	NL0011622477	AEX 394.SPLOPENG	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	10.000	17,9500	10.000
Warrant	NL0011847249	AEX 409.SPLOPENG	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	10.000	16,4500	10.000
Warrant	NL0011847751	AEX 410.SPLOPENG	EUR	16,1500	16,3300	16,1500	17119,2500	5	16,3300	1055	16,3200	10.000	16,3400	10.000
Warrant	NL0011862354	AEX 439.SPLOPENG	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	20.000	13,4500	20.000
Warrant	NL0012068597	AEX 496.SPLOPENG	EUR	7,6300	7,7900	7,6300	175,4900	1	7,7900	23	7,7800	50.000	7,8000	50.000
Warrant	NL0012076038	AEX 505.SPLOPENG	EUR	6,7600	6,9200	6,7600	162,2400	1	6,9200	24	6,9100	50.000	6,9300	50.000
Warrant	NL0012079958	AEX 514.SPLOPENG	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50.000	5,9600	50.000
Warrant	NL0012462030	AEX 527.SPLOPENG	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50.000	4,6500	50.000
Warrant	NL0012462568	AEX 531.SPLOPENG	EUR	4,0000	4,2400	4,0000	2243,0800	6	4,2400	552	4,2300	50.000	4,2500	50.000
Warrant	NL0012469092	AEX 550.SPLOPENG	EUR	2,1200	2,2900	2,0700	68677,7500	10	2,2900	32610	2,2800	50.000	2,3000	50.000
Warrant	NL0012470033	AEX 557.SPLOPENG	EUR	1,4700	1,6300	1,4100	10598,9000	15	1,6300	7325	1,6200	50.000	1,6400	50.000
Warrant	NL0012068605	AEX 561.SPLOPENG	EUR											
Warrant	NL0012069074	AEX 575.SPLOPENG	EUR	0,5600	0,5900	0,3800	4195,0400	13	0,3800	8244	0,3700	50.000	0,3900	50.000
Warrant	NL0010209805	AEX 270.9SPLOPENG	EUR	30,1700	30,1700	30,1700			30,1700		30,1600	2.000	30,1800	2.000
Warrant	NL0010209797	AEX 277.2SPLOPENG	EUR	29,5300	29,5300	29,5300			29,5300		29,5200	2.000	29,5400	2.000
Warrant	NL0010215455	AEX 280.8SPLOPENG	EUR	29,1800	29,1800	29,1800			29,1800		29,1700	2.000	29,1900	2.000
Warrant	NL0010215570	AEX 284.3SPLOPENG	EUR	28,8200	28,8200	28,8200			28,8200		28,8100	2.000	28,8300	2.000
Warrant	NL0010215893	AEX 287.9SPLOPENG	EUR	28,4700	28,4700	28,4700			28,4700		28,4600	2.000	28,4800	2.000
Warrant	NL0010215968	AEX 291.5SPLOPENG	EUR	28,1100	28,1100	28,1100			28,1100		28,1000	2.000	28,1200	2.000
Warrant	NL0010351003	AEX 295.1SPLOPENG	EUR	27,7400	27,7400	27,7400			27,7400		27,7300	2.000	27,7500	2.000
Warrant	NL0010466090	AEX 298.8SPLOPENG	EUR	27,2000	27,3800	27,2000	108,8000	1	27,3800	4	27,3700	2.000	27,3900	2.000
Warrant	NL0010466082	AEX 302.4SPLOPENG	EUR	27,0100	27,0100	27,0100			27,0100		27,0000	2.000	27,0200	2.000
Warrant	NL0010466074	AEX 306.1SPLOPENG	EUR	26,6500	26,6500	26,6500			26,6500		26,6400	2.000	26,6600	2.000
Warrant	NL0010467734	AEX 309.8SPLOPENG	EUR	26,2800	26,2800	26,2800			26,2800		26,2700	2.000	26,2900	2.000
Warrant	NL0010467726	AEX 313.6SPLOPENG	EUR	25,7300	25,9100	25,7300	1054,9300	1	25,9100	41	25,9000	2.000	25,9200	2.000
Warrant	NL0010468369	AEX 317.4SPLOPENG	EUR	25,5200	25,5200	25,5200			25,5200		25,5100	2.000	25,5300	2.000
Warrant	NL0010468351	AEX 321.2SPLOPENG	EUR	24,9600	25,1400	24,9600	1672,3200	1	25,1400	67	25,1300	2.000	25,1500	2.000
Warrant	NL0010468880	AEX 325.1SPLOPENG	EUR	24,7700	24,7700	24,7700			24,7700		24,7600	2.000	24,7800	2.000
Warrant	NL0010545448	AEX 335.9SPLOPENG	EUR	23,5200	23,7000	23,5200	211,6800	1	23,7000	9	23,6900	2.000	23,7100	2.000
Warrant	NL0010829784	AEX 339.9SPLOPENG	EUR	23,3000	23,3000	23,3000			23,3000		23,2900	2.000	23,3100	2.000
Warrant	NL0010829776	AEX 340.9SPLOPENG	EUR	23,0200	23,2000	23,0200	736,6400	1	23,2000	32	23,1900	2.000	23,2100	2.000
Warrant	NL0010829768	AEX 341.9SPLOPENG	EUR	23,1600	23,1600	23,1600			23,1600		23,1500	2.000	23,1700	2.000
Warrant	NL0010829750	AEX 342.9SPLOPENG	EUR	23,0300	23,0300	23,0300			23,0300		23,0200	2.000	23,0400	2.000
Warrant	NL0010829743	AEX 343.9SPLOPENG	EUR	22,9100	22,9100	22,9100			22,9100		22,9000	2.000	22,9200	2.000
Warrant	NL0010938247	AEX 345.9SPLOPENG	EUR	22,5300	22,7100	22,5300	2253,0000	1	22,7100	100	22,7000	2.000	22,7200	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	NL0010938239	AEX 346.9SPLOPENG	EUR	22,6100	22,6100	22,6100			22,6100		22,6000	2,000	22,6200	2,000
Warrant	NL0010938866	AEX 347.9SPLOPENG	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	2,000	22,5300	2,000
Warrant	NL0010938858	AEX 348.9SPLOPENG	EUR	22,2400	22,4200	22,2400	1200,9600	1	22,4200	54	22,4100	2,000	22,4300	2,000
Warrant	NL0010938841	AEX 349.9SPLOPENG	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	2,000	22,3500	2,000
Warrant	NL0010938833	AEX 350.9SPLOPENG	EUR	22,2500	22,2500	22,2500			22,2500		22,2400	2,000	22,2600	2,000
Warrant	NL0011619812	AEX 374.1SPLOPENG	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	2,000	19,9400	2,000
Warrant	NL0011620026	AEX 375.1SPLOPENG	EUR	19,6300	19,8200	19,6300	1864,8500	1	19,8200	95	19,8100	2,000	19,8300	2,000
Warrant	NL0011620398	AEX 377.2SPLOPENG	EUR	19,6200	19,6200	19,6200			19,6200		19,6100	2,000	19,6300	2,000
Warrant	NL0011620380	AEX 379.2SPLOPENG	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	2,000	19,4300	2,000
Warrant	NL0011620372	AEX 380.3SPLOPENG	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	2,000	19,3200	2,000
Warrant	NL0011620364	AEX 381.3SPLOPENG	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	2,000	19,2100	2,000
Warrant	NL0011620588	AEX 384.4SPLOPENG	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	10,000	18,9000	10,000
Warrant	NL0011622527	AEX 385.5SPLOPENG	EUR	18,6100	18,7900	18,6100	1377,1400	1	18,7900	74	18,7800	10,000	18,8000	10,000
Warrant	NL0011622519	AEX 387.6SPLOPENG	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	10,000	18,5900	10,000
Warrant	NL0011622501	AEX 389.7SPLOPENG	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	10,000	18,3700	10,000
Warrant	NL0011622493	AEX 391.8SPLOPENG	EUR	17,9700	18,1500	17,9700	700,8300	1	18,1500	39	18,1400	10,000	18,1600	10,000
Warrant	NL0011622485	AEX 392.9SPLOPENG	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	10,000	18,0600	10,000
Warrant	NL0011622469	AEX 395.1SPLOPENG	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	10,000	17,8400	10,000
Warrant	NL0011844808	AEX 397.2SPLOPENG	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	10,000	17,6300	10,000
Warrant	NL0011845037	AEX 399.3SPLOPENG	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	10,000	17,4200	10,000
Warrant	NL0011845029	AEX 401.4SPLOPENG	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	10,000	17,2000	10,000
Warrant	NL0011845011	AEX 404.6SPLOPENG	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	10,000	16,8800	10,000
Warrant	NL0011845003	AEX 406.8SPLOPENG	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	10,000	16,6700	10,000
Warrant	NL0011847256	AEX 407.9SPLOPENG	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	10,000	16,5600	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847744	AEX 412.2SPLOPENG	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	10,000	16,1300	10,000
Warrant	NL0011847736	AEX 413.3SPLOPENG	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	10,000	16,0200	10,000
Warrant	NL0011847728	AEX 414.4SPLOPENG	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	10,000	15,9100	10,000
Warrant	NL0011847710	AEX 415.5SPLOPENG	EUR	15,6100	15,7900	15,6100	390,2500	1	15,7900	25	15,7800	10,000	15,8000	10,000
Warrant	NL0011848205	AEX 416.6SPLOPENG	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	10,000	15,6800	10,000
Warrant	NL0011848197	AEX 417.7SPLOPENG	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	10,000	15,5800	10,000
Warrant	NL0011617550	AEX 419.4SPSOPENG	EUR											
Warrant	NL0011848189	AEX 419.9SPLOPENG	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	10,000	15,3600	10,000
Warrant	NL0011848171	AEX 422.2SPLOPENG	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	10,000	15,1300	10,000
Warrant	NL0011848163	AEX 423.3SPLOPENG	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	10,000	15,0300	10,000
Warrant	NL0011848478	AEX 424.4SPLOPENG	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	20,000	14,9000	20,000
Warrant	NL0011850664	AEX 425.5SPLOPENG	EUR	14,6100	14,7900	14,6100	5347,2600	1	14,7900	366	14,7800	20,000	14,8000	20,000
Warrant	NL0011859889	AEX 427.7SPLOPENG	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	20,000	14,5800	20,000
Warrant	NL0011859871	AEX 429.9SPLOPENG	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	20,000	14,3600	20,000
Warrant	NL0011859863	AEX 432.2SPLOPENG	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	20,000	14,1400	20,000
Warrant	NL0011859855	AEX 434.5SPLOPENG	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	20,000	13,9100	20,000
Warrant	NL0011860812	AEX 435.6SPLOPENG	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	20,000	13,7900	20,000
Warrant	NL0011862115	AEX 436.7SPLOPENG	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	20,000	13,7300	20,000
Warrant	NL0011862107	AEX 437.9SPLOPENG	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	20,000	13,5700	20,000
Warrant	NL0011862347	AEX 440.2SPLOPENG	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	20,000	13,3400	20,000
Warrant	NL0011862339	AEX 441.3SPLOPENG	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	20,000	13,2200	20,000
Warrant	NL0011862321	AEX 442.5SPLOPENG	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	20,000	13,1100	20,000
Warrant	NL0011862313	AEX 443.6SPLOPENG	EUR	12,8000	12,9800	12,8000	499,2000	1	12,9800	39	12,9700	50,000	12,9900	50,000
Warrant	NL0011862743	AEX 444.7SPLOPENG	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	50,000	12,8800	50,000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011862735	AEX 445.9SPLOPENG	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	50,000	12,7700	50,000
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011862925	AEX 447.1SPLOPENG	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	50,000	12,6500	50,000
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011862917	AEX 448.2SPLOPENG	EUR	12,3400	12,5200	12,3400	2468,0000	1	12,5200	200	12,5100	50,000	12,5300	50,000
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011862909	AEX 449.4SPLOPENG	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	50,000	12,4700	50,000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011863097	AEX 450.6SPLOPENG	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	50,000	12,3100	50,000
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061519	AEX 451.7SPLOPENG	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	50,000	12,1800	50,000
Warrant	NL0012061501	AEX 452.9SPLOPENG	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	50,000	12,0600	50,000
Warrant	NL0012061493	AEX 454.1SPLOPENG	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	50,000	11,9500	50,000
Warrant	NL0012061485	AEX 455.3SPLOPENG	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	50,000	11,8300	50,000
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012061634	AEX 456.5SPLOPENG	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	50,000	11,7100	50,000
Warrant	NL0012061881	AEX 457.7SPLOPENG	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	50,000	11,5900	50,000
Warrant	NL0012062244	AEX 458.9SPLOPENG	EUR	11,2800	11,4600	11,2800	169,2000	1	11,4600	15	11,4500	50,000	11,4700	50,000
Warrant	NL0012062236	AEX 460.1SPLOPENG	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	50,000	11,3500	50,000
Warrant	NL0012062368	AEX 461.3SPLOPENG	EUR	11,0500	11,2300	11,0500	2873,0000	1	11,2300	260	11,2200	50,000	11,2400	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012062350	AEX 463.75PLOPENG	EUR	10,8000	10,9800	10,8000	43,2000	1	10,9800	4	10,9700	50,000	10,9900	50,000
Warrant	NL0012062525	AEX 464.95PLOPENG	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	50,000	10,8700	50,000
Warrant	NL0012062517	AEX 466.15PLOPENG	EUR	10,6100	10,7600	10,6000	625,4500	2	10,7600	59	10,7500	50,000	10,7700	50,000
Warrant	NL0012065619	AEX 467.35PLOPENG	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50,000	10,6200	50,000
Warrant	NL0012065601	AEX 469.85PLOPENG	EUR	10,2500	10,4200	10,2500	3792,5000	1	10,4200	370	10,4100	50,000	10,4300	50,000
Warrant	NL0012065593	AEX 472.25PLOPENG	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50,000	10,1300	50,000
Warrant	NL0012065585	AEX 473.45PLOPENG	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	50,000	10,0100	50,000
Warrant	NL0012066047	AEX 474.75PLOPENG	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50,000	9,8900	50,000
Warrant	NL0012066039	AEX 475.95PLOPENG	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	50,000	9,7700	50,000
Warrant	NL0012066021	AEX 477.15PLOPENG	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	50,000	9,6400	50,000
Warrant	NL0012066328	AEX 478.45PLOPENG	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	50,000	9,5600	50,000
Warrant	NL0012066310	AEX 479.65PLOPENG	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50,000	9,4400	50,000
Warrant	NL0012066740	AEX 480.95PLOPENG	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50,000	9,3200	50,000
Warrant	NL0012066732	AEX 483.45PLOPENG	EUR	8,9000	9,0600	8,9000	4441,1000	1	9,0600	499	9,0500	50,000	9,0700	50,000
Warrant	NL0012066955	AEX 484.65PLOPENG	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50,000	8,9000	50,000
Warrant	NL0012067250	AEX 485.95PLOPENG	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50,000	8,7700	50,000
Warrant	NL0012067854	AEX 487.15PLOPENG	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50,000	8,6300	50,000
Warrant	NL0012067847	AEX 489.65PLOPENG	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	50,000	8,3800	50,000
Warrant	NL0012067839	AEX 492.25PLOPENG	EUR	7,9400	8,1100	7,9400	794,0000	1	8,1100	100	8,1000	50,000	8,1200	50,000
Warrant	NL0012067821	AEX 493.55PLOPENG	EUR	7,8700	8,0300	7,8700	9446,1300	3	8,0300	1199	8,0200	50,000	8,0400	50,000
Warrant	NL0012068720	AEX 497.35PLOPENG	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50,000	7,7000	50,000
Warrant	NL0012069371	AEX 498.65PLOPENG	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	50,000	7,5800	50,000
Warrant	NL0012069926	AEX 499.95PLOPENG	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50,000	7,4500	50,000
Warrant	NL0012070080	AEX 501.25PLOPENG	EUR	7,1400	7,3000	7,1400	1071,0000	1	7,3000	150	7,2900	50,000	7,3100	50,000
Warrant	NL0012070502	AEX 502.55PLOPENG	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50,000	7,1800	50,000
Warrant	NL0012076046	AEX 503.75PLOPENG	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	50,000	7,0600	50,000
Warrant	NL0012076020	AEX 506.35PLOPENG	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	50,000	6,7900	50,000
Warrant	NL0012079248	AEX 507.55PLOPENG	EUR	6,4700	6,6300	6,4700	1035,2000	1	6,6300	160	6,6200	50,000	6,6400	50,000
Warrant	NL0012079230	AEX 508.85PLOPENG	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50,000	6,5100	50,000
Warrant	NL0012079982	AEX 510.15PLOPENG	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	50,000	6,3500	50,000
Warrant	NL0012079974	AEX 511.45PLOPENG	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50,000	6,2300	50,000
Warrant	NL0012079966	AEX 512.75PLOPENG	EUR	5,9100	6,0800	5,9100	1920,7500	1	6,0800	325	6,0700	50,000	6,0900	50,000
Warrant	NL0012080279	AEX 515.35PLOPENG	EUR	5,8000	5,8200	5,8000	2088,0000	1	5,8200	360	5,8100	50,000	5,8300	50,000
Warrant	NL0012080261	AEX 516.65PLOPENG	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50,000	5,7000	50,000
Warrant	NL0012080485	AEX 517.95PLOPENG	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50,000	5,5700	50,000
Warrant	NL0012080618	AEX 519.25PLOPENG	EUR	5,2700	5,4300	5,2500	2730,4000	2	5,4300	520	5,4200	50,000	5,4400	50,000
Warrant	NL0012462089	AEX 520.55PLOPENG	EUR	5,1400	5,3000	5,1400	1980,9000	2	5,3000	385	5,2900	50,000	5,3100	50,000
Warrant	NL0012462071	AEX 521.85PLOPENG	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50,000	5,1800	50,000
Warrant	NL0012462063	AEX 523.15PLOPENG	EUR	4,8500	5,0400	4,8500	1404,5300	2	5,0400	289	5,0300	50,000	5,0500	50,000
Warrant	NL0012462055	AEX 524.45PLOPENG	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50,000	4,9200	50,000
Warrant	NL0012462048	AEX 525.75PLOPENG	EUR	4,6000	4,7700	4,6000	1196,0000	1	4,7700	260	4,7600	50,000	4,7800	50,000
Warrant	NL0012064471	AEX 526.55PSOPENG	EUR											
Warrant	NL0012064752	AEX 527.55PSOPENG	EUR											
Warrant	NL0012462022	AEX 528.45PLOPENG	EUR	4,3300	4,5000	4,3300	627,8500	1	4,5000	145	4,4900	50,000	4,5100	50,000
Warrant	NL0012462576	AEX 529.75PLOPENG	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	50,000	4,3800	50,000
Warrant	NL0012463053	AEX 532.45PLOPENG	EUR	3,9300	4,1000	3,9300	510,9000	1	4,1000	130	4,0900	50,000	4,1100	50,000
Warrant	NL0012463046	AEX 533.75PLOPENG	EUR	3,7700	3,9700	3,7700	565,5000	1	3,9700	150	3,9600	50,000	3,9800	50,000
Warrant	NL0012463038	AEX 535.15PLOPENG	EUR	3,6700	3,8300	3,6400	18826,8100	5	3,8300	5120	3,8200	50,000	3,8400	50,000
Warrant	NL0012467492	AEX 536.45PLOPENG	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50,000	3,7100	50,000
Warrant	NL0012467484	AEX 537.85PLOPENG	EUR	3,3700	3,5700	3,3700	27160,0000	4	3,5700	8000	3,5600	50,000	3,5800	50,000
Warrant	NL0012467476	AEX 539.15PLOPENG	EUR	3,2500	3,4300	3,2500	162,5000	1	3,4300	50	3,4200	50,000	3,4400	50,000
Warrant	NL0012467542	AEX 540.55PLOPENG	EUR	3,0600	3,2300	3,0300	426,3000	2	3,2300	140	3,2200	50,000	3,2400	50,000
Warrant	NL0012468698	AEX 541.85PLOPENG	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	50,000	3,1700	50,000
Warrant	NL0012468680	AEX 543.25PLOPENG	EUR	2,8400	3,0200	2,8200	107527,2000	7	3,0200	37930	3,0100	50,000	3,0300	50,000
Warrant	NL0012468672	AEX 544.55PLOPENG	EUR											
Warrant	NL0012468664	AEX 545.95PLOPENG	EUR											
Warrant	NL0012468656	AEX 547.35PLOPENG	EUR											
Warrant	NL0012468649	AEX 548.65PLOPENG	EUR											
Warrant	NL0012469217	AEX 551.45PLOPENG	EUR	2,0400	2,1900	2,0000	4857,9200	8	2,1900	2398	2,1800	50,000	2,2000	50,000
Warrant	NL0012470066	AEX 552.85PLOPENG	EUR	1,9200	2,0500	1,8700	79442,5000	6	2,0500	41500	2,0400	50,000	2,0600	50,000
Warrant	NL0012470058	AEX 554.25PLOPENG	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	50,000	1,9400	50,000
Warrant	NL0012470041	AEX 555.65PLOPENG	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	50,000	1,7800	50,000
Warrant	NL0012068738	AEX 563.55PSOPENG	EUR											
Warrant	NL0012068894	AEX 566.45PSOPENG	EUR											
Warrant	NL0012069066	AEX 567.75PSOPENG	EUR											
Warrant	NL0012071500	AEX 582.45PSOPENG	EUR	1,3400	1,3400	1,1400	3480,0000	5	1,1400	2750	1,1300	50,000	1,1500	50,000
Warrant	NL0012071930	AEX 583.85PSOPENG	EUR	1,4800	1,5000	1,3000	1463,0000	5	1,3000	1000	1,2900	50,000	1,3100	50,000
Warrant	NL0012071948	AEX 601.95PSOPENG	EUR	3,3400	3,3400	3,1000	1735,2000	5	3,1000	530	3,0900	50,000	3,1100	50,000
Warrant	NL0012072805	AEX 612.65PSOPENG	EUR	4,3800	4,3800	4,1800	696,4200	2	4,1800	159	4,1700	50,000	4,1900	50,000
Warrant	NL0012073845	AEX 623.55PSOPENG	EUR	5,4700	5,4700	5,2700	3952,4500	3	5,2700	735	5,2600	50,200	5,2800	50,000
Warrant	NL0012078257	AEX 628.15PSPLOPENG	EUR	5,9300	5,9300	5,7400	1624,8200	1	5,7400	274	5,7300	50,000	5,7500	50,000
Warrant	NL0012463160	AEX 629.75PSPLOPENG	EUR	6,1000	6,1000	5,9000	3794,2000	2	5,9000	622	5,8900	50,000	5,9100	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463178	AEX 632.9SPSOPENG	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2300	50.000
Warrant	NL0012463186	AEX 636.1SPSOPENG	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50.000	6,5400	50.000
Warrant	NL0012463517	AEX 639.4SPSOPENG	EUR	7,0300	7,0300	6,8700	703,0000	2	6,8700	100	6,8600	50.000	6,8800	50.000
Warrant	NL0012463525	AEX 642.6SPSOPENG	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	50.000	7,2000	50.000
Warrant	NL0012463665	AEX 647.5SPSOPENG	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6800	50.000
Warrant	NL0012464499	AEX 652.3SPSOPENG	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50.000	8,1700	50.000
Warrant	NL0012464507	AEX 655.6SPSOPENG	EUR	8,6800	8,6800	8,4800	251,7200	1	8,4800	29	8,4700	50.000	8,4900	50.000
Warrant	NL0012468086	AEX 660.5SPSOPENG	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	50.000	8,9900	50.000
Warrant	NL0012470074	AEX 663.8SPSOPENG	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50.000	9,3200	50.000
Warrant	DE000CV4ZGR0	AGEAS 39C 0618Z	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	2.250	1,0800	2.250
Warrant	DE000CV4ZGS8	AGEAS 45C 0618Z	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	3.750	0,3200	3.750
Warrant	NL0009761105	AGEAS 1.29SPLOPENG	EUR	4,2400	4,2400	4,2400			4,2400		4,2100	2.500	4,2600	2.500
Warrant	NL0009901826	AGEAS 2.65SPLOPENG	EUR	4,1200	4,1300	4,1200			4,1300		4,1000	2.500	4,1500	2.500
Warrant	NL0009906072	AGEAS 4.21SPLOPENG	EUR	3,9800	3,9900	3,9800			3,9900		3,9600	2.500	4,0100	2.500
Warrant	NL0010202404	AGEAS 7.56SPLOPENG	EUR	3,7000	3,7000	3,7000			3,7000		3,6700	2.500	3,7200	2.500
Warrant	NL0010206389	AGEAS10.01SPLOPENG	EUR	3,4400	3,4500	3,4400			3,4500		3,4200	2.500	3,4700	2.500
Warrant	NL0010211785	AGEAS11.33SPLOPENG	EUR	3,3300	3,3400	3,3300			3,3400		3,3100	2.500	3,3600	2.500
Warrant	NL0010217345	AGEAS12.74SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100		3,1800	2.500	3,2300	2.500
Warrant	NL0010348223	AGEAS17.58SPLOPENG	EUR	27,3900	27,4500	27,3900			27,4500		27,4200	2.500	27,4700	2.500
Warrant	NL0010361176	AGEAS19.34SPLOPENG	EUR	25,7900	25,8500	25,7900			25,8500		25,8200	2.500	25,8700	2.500
Warrant	NL0010941076	AGEAS21.05SPLOPENG	EUR	24,2300	24,2900	24,2300			24,2900		24,2600	2.500	24,3100	2.500
Warrant	NL0010949459	AGEAS22.88SPLOPENG	EUR	22,5600	22,6200	22,5600			22,6200		22,5900	2.500	22,6400	2.500
Warrant	NL0011014410	AGEAS24.84SPLOPENG	EUR	20,8000	20,8600	20,8000			20,8600		20,8300	2.500	20,8800	2.500
Warrant	NL0011028964	AGEAS26.95SPLOPENG	EUR	18,8800	18,9400	18,8800			18,9400		18,9100	2.500	18,9600	2.500
Warrant	NL0012063168	AGEAS33.47SPLOPENG	EUR	12,9500	13,0100	12,9500			13,0100		12,9800	2.500	13,0300	2.500
Warrant	NL0011494018	AGEAS44.01SPSOPENG	EUR	5,5900	5,5900	5,5000			5,5000		5,4700	2.500	5,5200	2.500
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	3,4300	3,4300	3,3800	6,7600	1	3,3800	2	3,3600	2.500	3,3900	2.500
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	3,5500	3,5500	3,5000			3,5000		3,4800	2.500	3,5100	2.500
Warrant	NL0011208368	AGFA 2.1SPLOPENG	EUR	2,4100	2,4100	2,3600			2,3600		2,3400	5.000	2,3700	5.000
Warrant	NL0012469688	AGFA 5.5SPSOPENG	EUR	1,9000	1,9400	1,9000			1,9400		1,9200	5.000	1,9500	5.000
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	2,9900	2,9900	2,9400			2,9400		2,9200	2.500	2,9500	2.500
Warrant	NL0010596326	AGFA 1.75SPLOPENG	EUR	2,7200	2,7200	2,6700			2,6700		2,6500	2.500	2,6800	2.500
Warrant	NL0011201702	AGFA 2.29SPLOPENG	EUR	2,2000	2,2000	2,1500			2,1500		2,1300	5.000	2,1600	5.000
Warrant	NL0011366935	AGFA 2.51SPLOPENG	EUR	2,0400	2,0400	1,9900			1,9900		1,9700	5.000	2,0000	5.000
Warrant	NL0012468912	AGFA 2.73SPLOPENG	EUR	1,8300	1,8300	1,7800			1,7800		1,7600	5.000	1,7900	5.000
Warrant	NL0012468904	AGFA 3.55SPLOPENG	EUR	1,0800	1,0800	1,0300			1,0300		1,0100	5.000	1,0400	5.000
Warrant	NL0012469670	AGFA 3.88SPLOPENG	EUR	0,7800	0,7800	0,7300			0,7300		0,7100	5.000	0,7400	5.000
Warrant	NL0012468920	AGFA 4.96SPSOPENG	EUR	1,3000	1,3300	1,3000			1,3300		1,3100	5.000	1,3400	5.000
Warrant	NL0006420770	AHOLD 3SPLOPENG	EUR	15,9000	16,1200	15,9000			16,1200		16,3000	10		
Warrant	NL0010962544	AHOLD 13SPLOPENG	EUR	6,6000	6,8200	6,6000			6,8200		6,8100	10.000	6,8300	10.000
Warrant	DE000CE6EKZ6	AHOLD 16C 0318Z	EUR	2,8700	2,8700	2,8700			2,8700		2,8000	1.500	2,9400	1.500
Warrant	DE000CV4ZFK7	AHOLD 16C 0618Z	EUR	2,6000	2,6000	2,6000			2,6000		2,5600	2.000	2,6300	2.000
Warrant	DE000CV4ZFL5	AHOLD 20C 0618Z	EUR	0,4200	0,4200	0,4200			0,4200		0,3900	3.000	0,4400	3.000
Warrant	NL0006408189	AHOLD 4.6SPLOPENG	EUR											
Warrant	NL0009113380	AHOLD 5.4SPLOPENG	EUR	13,6700	13,8900	13,6700			13,8900		13,8800	5.000	13,9000	1.000
Warrant	NL0009882711	AHOLD 6.8SPLOPENG	EUR	12,4300	12,6500	12,4300			12,6500		12,6400	5.000	12,6600	5.000
Warrant	NL0010084752	AHOLD 7.3SPLOPENG	EUR	11,9900	12,2100	11,9900			12,2100		12,2000	10.000	12,2200	10.000
Warrant	NL0010345864	AHOLD 8.7SPLOPENG	EUR	10,6500	10,8700	10,6500			10,8700		10,8600	10.000	10,8800	10.000
Warrant	NL0010353256	AHOLD 9.5SPLOPENG	EUR	9,8800	10,1000	9,8800	40020,0000	8	10,1000	4000	10,0900	10.000	10,1100	10.000
Warrant	NL0010468195	AHOLD 10.3SPLOPENG	EUR	9,1400	9,3600	9,1400	1870,0000	1	9,3600	200	9,3500	10.000	9,3700	10.000
Warrant	NL0010940045	AHOLD 11.2SPLOPENG	EUR	8,3600	8,5800	8,3600	2253,8800	1	8,5800	268	8,5700	10.000	8,5900	10.000
Warrant	NL0010944369	AHOLD 12.1SPLOPENG	EUR	7,5300	7,7500	7,5300			7,7500		7,7400	10.000	7,7600	10.000
Warrant	NL0010968699	AHOLD 14.1SPLOPENG	EUR	5,6500	5,8500	5,6500			5,8500		5,8400	10.000	5,8600	10.000
Warrant	DE000CE6F710	AHOLD 14.5C 0318Z	EUR	4,3300	4,3300	4,3300			4,3300		4,2500	1.500	4,4100	1.500
Warrant	NL0012080683	AHOLD 15.1SPLOPENG	EUR	4,7300	4,9500	4,7300	2017,1600	1	4,9500	422	4,9400	5.000	4,9600	10.000
Warrant	NL0012462899	AHOLD 15.5SPLOPENG	EUR	3,3000	3,5200	3,3000	3177,2000	3	3,5200	940	3,5100	10.000	3,5300	10.000
Warrant	NL0012465033	AHOLD 16.1SPLOPENG	EUR	3,7600	3,9700	3,7600			3,9700		3,9600	5.000	3,9800	5.000
Warrant	NL0012466684	AHOLD 17.3SPLOPENG	EUR	2,7100	2,9200	2,7100	276,0000	1	2,9200	100	2,9100	5.000	2,9300	5.000
Warrant	DE000CE6F728	AHOLD 17.5C 0318Z	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	2.000	1,5500	2.000
Warrant	NL0012467070	AHOLD 19.9SPSOPENG	EUR	2,9000	2,9000	2,6800			2,6800		2,6700	5.000	2,6900	5.000
Warrant	NL0011493929	AHOLD 21.9SPSOPENG	EUR	5,0400	5,0400	4,8200			4,8200		4,8100	5.000	4,8300	5.000
Warrant	NL0010603734	AHOLD 9.41SPLOPENG	EUR	9,4000	9,6100	9,4000	47,2500	1	9,6100	5	9,6000	5.000	9,6200	5.000
Warrant	NL0010589784	AHOLD 9.99SPLOPENG	EUR	8,7700	8,9900	8,7700	3011,0300	1	8,9900	341	8,9800	5.000	9,0000	5.000
Warrant	NL0010589776	AHOLD10.62SPLOPENG	EUR	8,1800	8,4000	8,1800			8,4000		8,3900	5.000	8,4100	5.000
Warrant	NL0010940003	AHOLD11.24SPLOPENG	EUR	7,6200	7,8400	7,6200			7,8400		7,8300	5.000	7,8500	5.000
Warrant	NL0010940987	AHOLD11.89SPLOPENG	EUR	6,8500	7,0700	6,8500	634,5000	1	7,0700	90	7,0600	10.000	7,0800	10.000
Warrant	NL0010947206	AHOLD12.58SPLOPENG	EUR	6,2500	6,4700	6,2500			6,4700		6,4600	10.000	6,4800	10.000
Warrant	NL0010962684	AHOLD13.29SPLOPENG	EUR	5,5100	5,7200	5,5100			5,7200		5,7100	10.000	5,7300	10.000
Warrant	NL0010967246	AHOLD14.05SPLOPENG	EUR	4,7000	4,9200	4,7000			4,9200		4,9100	10.000	4,9300	10.000
Warrant	NL0012079578	AHOLD14.35SPLOPENG	EUR	4,4500	4,6700	4,4500			4,6700		4,6600	10.000	4,6800	10.000
Warrant	NL0012079065	AHOLD14.75SPLOPENG	EUR	4,0600	4,2700	4,0600	1899,3200	1	4,2700	461	4,2600	10.000	4,2800	10.000
Warrant	NL0012464978	AHOLD16.29SPLOPENG	EUR	2,5100	2,7300	2,5100			2,7300		2,7200	5.000	2,7400	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	NL0012466585	AHOLD17.11SPLOPENG	EUR	1,6500	1,8700	1,6500	2366,0000	7	1,8700	1300	1,8600	5,000	1,8800	5,000
Warrant	NL0012469324	AHOLD17.98SPLOPENG	EUR	0,8100	1,0300	0,8100	50,5000	1	1,0300	50	1,0200	5,000	1,0400	5,000
Warrant	NL0012466890	AHOLD17.98SPLOPENG	EUR											
Warrant	NL0012077879	AHOLD18.92SPSOPENG	EUR	0,3500	0,3500	0,3000	30,3000	1	0,3000	101	0,1100	10,000	0,2000	10,000
Warrant	NL0011860739	AHOLD20.35SPSOPENG	EUR	1,7900	1,7900	1,5500	1882,3000	3	1,5600	1145	1,5500	10,000	1,5700	10,000
Warrant	NL0011845151	AHOLD21.94SPSOPENG	EUR	3,3700	3,3700	3,1500			3,1500		3,1400	5,000	3,1600	5,000
Warrant	NL0011850409	AHOLD23.51SPSOPENG	EUR	4,9400	4,9400	4,7200			4,7200		4,7100	5,000	4,7300	5,000
Warrant	DE000CE6F736	AIRFR 12C 0318Z	EUR	1,2800	1,2800	1,2800			1,2800		1,2300	1,050	1,3300	1,050
Warrant	NL0009885516	AIRFR 3.1SPLOPENG	EUR	10,0700	10,0700	10,0000			10,0000		9,9900	2,500	10,0100	2,500
Warrant	NL0010104337	AIRFR 3.6SPLOPENG	EUR	9,6100	9,6100	9,5400			9,5400		9,5300	2,500	9,5500	2,500
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR	8,7500	8,7500	8,6000	43,0000	1	8,6800	5	8,6700	2,500	8,6900	2,500
Warrant	NL0012071021	AIRFR 7.6SPLOPENG	EUR	5,4100	5,4100	5,2700	3748,2700	2	5,3400	701	5,3300	2,500	5,3500	2,500
Warrant	NL0012072573	AIRFR 8.4SPLOPENG	EUR	4,5700	4,5700	4,5000			4,5000		4,4900	2,500	4,5100	2,500
Warrant	NL0010955654	AIRFR 8.5SPSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.2SPLOPENG	EUR	4,5600	4,5600	4,4900			4,4900		4,4800	2,500	4,5000	2,500
Warrant	NL0012074223	AIRFR 10.5SPLOPENG	EUR	3,3400	3,3400	3,2700			3,2700		3,2600	2,500	3,2800	2,500
Warrant	NL0012467161	AIRFR 11.3SPLOPENG	EUR	2,6700	2,6700	2,6000	65,5000	1	2,6000	25	2,5900	2,500	2,6100	2,500
Warrant	NL0012467039	AIRFR 11.9SPLOPENG	EUR	1,0400	1,0400	0,8300	2883,6000	9	0,9700	3128	0,9600	2,500	0,9800	2,500
Warrant	NL0012467849	AIRFR 12.1SPLOPENG	EUR	1,9600	1,9600	1,8900			1,8900		1,8800	2,500	1,9000	2,500
Warrant	NL0012467641	AIRFR 12.5SPLOPENG	EUR	0,4500	0,4500	0,2400	331,6000	2	0,3700	1090	0,3600	2,500	0,3800	2,500
Warrant	NL0012467831	AIRFR 12.9SPLOPENG	EUR											
Warrant	DE000CE6EL24	AIRFR 13.5C 0318Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	1,350	0,5300	1,350
Warrant	NL0012469142	AIRFR 13.8SPLOPENG	EUR											
Warrant	NL0012468516	AIRFR 13.8SPLOPENG	EUR											
Warrant	NL0012079644	AIRFR 14.6SPSOPENG	EUR	3,4400	3,5100	3,4400			3,5100		3,5000	2,500	3,5200	2,500
Warrant	NL0012467856	AIRFR 15.9SPSOPENG	EUR	4,9000	4,9800	4,9000			4,9800		4,9700	2,500	4,9900	2,500
Warrant	NL0011855051	AIRFR 4.17SPLOPENG	EUR	8,8000	8,8000	8,7300			8,7300		8,7200	2,500	8,7400	2,500
Warrant	NL0011852769	AIRFR 4.38SPLOPENG	EUR	8,5900	8,5900	8,5200			8,5200		8,5100	2,500	8,5300	2,500
Warrant	NL0011850557	AIRFR 4.59SPLOPENG	EUR	8,3800	8,3800	8,3100			8,3100		8,3000	2,500	8,3200	2,500
Warrant	NL0011857552	AIRFR 4.83SPLOPENG	EUR	8,1400	8,1400	8,0700			8,0700		8,0600	2,500	8,0800	2,500
Warrant	NL0012065965	AIRFR 5.07SPLOPENG	EUR	7,9000	7,9000	7,8300			7,8300		7,8200	2,500	7,8400	2,500
Warrant	NL0012066195	AIRFR 5.89SPLOPENG	EUR	7,0800	7,0800	7,0100			7,0100		7,0000	2,500	7,0200	2,500
Warrant	NL0012066799	AIRFR 6.21SPLOPENG	EUR	6,7600	6,7600	6,6900			6,6900		6,6800	2,500	6,7000	2,500
Warrant	NL0012067409	AIRFR 6.53SPLOPENG	EUR	6,4400	6,4400	6,3700			6,3700		6,3600	2,500	6,3800	2,500
Warrant	NL0012067565	AIRFR 6.87SPLOPENG	EUR	6,1000	6,1000	6,0300			6,0300		6,0200	2,500	6,0400	2,500
Warrant	NL0012070593	AIRFR 7.22SPLOPENG	EUR	5,7500	5,7500	5,6800			5,6800		5,6700	2,500	5,6900	2,500
Warrant	NL0012071781	AIRFR 7.99SPLOPENG	EUR	4,9800	4,9800	4,8400	585,6400	1	4,9100	121	4,9000	2,500	4,9200	2,500
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.83SPLOPENG	EUR	4,1400	4,1400	4,0700			4,0700		4,0600	2,500	4,0800	2,500
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.28SPLOPENG	EUR	3,6900	3,6900	3,6200			3,6200		3,6100	2,500	3,6300	2,500
Warrant	NL0012073522	AIRFR 9.76SPLOPENG	EUR	3,2100	3,2100	3,1400			3,1400		3,1300	2,500	3,1500	2,500
Warrant	NL0012073894	AIRFR10.26SPLOPENG	EUR	2,7100	2,7100	2,6400			2,6400		2,6300	2,500	2,6500	2,500
Warrant	NL0012074728	AIRFR10.78SPLOPENG	EUR	2,1900	2,1900	2,1200	43,0000	1	2,1200	20	2,1100	2,500	2,1300	2,500
Warrant	NL0012466361	AIRFR11.32SPLOPENG	EUR	1,6500	1,6500	1,5800	94,8000	1	1,5800	60	1,5700	2,500	1,5900	2,500
Warrant	NL0012468284	AIRFR13.13SPLOPENG	EUR											
Warrant	NL0012469423	AIRFR13.64SPSOPENG	EUR	0,9100	0,9800	0,9100			0,9800		0,9700	2,500	0,9900	2,500
Warrant	NL0012078448	AIRFR14.68SPSOPENG	EUR	1,9400	2,0200	1,9400			2,0200		2,0100	2,500	2,0300	2,500
Warrant	NL0012080329	AIRFR15.69SPSOPENG	EUR	2,9500	3,0300	2,9500			3,0300		3,0200	2,500	3,0400	2,500
Warrant	NL0009879162	AKZO 9.3SPLOPENG	EUR	66,4500	66,4500	66,1900			66,1900		66,1600	2,500	66,2200	2,500
Warrant	NL0010085577	AKZO 25.5SPLOPENG	EUR	51,3600	51,3600	51,1000			51,1000		51,0700	2,500	51,1300	2,500
Warrant	NL0010087672	AKZO 29.5SPLOPENG	EUR	47,6500	47,6500	47,3900			47,3900		47,3600	2,500	47,4200	2,500
Warrant	NL0010216354	AKZO 32.5SPLOPENG	EUR	44,8800	44,8800	44,6200			44,6200		44,5900	2,500	44,6500	2,500
Warrant	NL0010528501	AKZO 35.6SPLOPENG	EUR	41,9900	41,9900	41,7300			41,7300		41,7000	2,500	41,7600	2,500
Warrant	NL0010538070	AKZO 38.9SPLOPENG	EUR	38,9400	38,9400	38,6800			38,6800		38,6500	2,500	38,7100	2,500
Warrant	NL0010939047	AKZO 42.4SPLOPENG	EUR	35,7000	35,7000	35,4400			35,4400		35,4100	2,500	35,4700	2,500
Warrant	NL0011624648	AKZO 45.9SPLOPENG	EUR	32,4200	32,4200	32,1600	1580,2500	1	32,1600	49	32,1300	2,500	32,1900	2,500
Warrant	NL0011854823	AKZO 49.6SPLOPENG	EUR	28,9900	28,9900	28,7300			28,7300		28,7000	2,500	28,7600	2,500
Warrant	NL0012064067	AKZO 53.6SPLOPENG	EUR	21,7300	21,7300	21,4700			21,4700		21,4300	2,500	21,5100	2,500
Warrant	NL0012067979	AKZO 62.1SPLOPENG	EUR	17,2800	17,2800	17,0200	1881,0000	1	17,0200	110	16,9900	2,500	17,0500	2,500
Warrant	NL0012467773	AKZO 71.2SPLOPENG	EUR	8,9500	8,9500	8,6900			8,6900		8,6600	2,500	8,7200	2,500
Warrant	NL0012467781	AKZO 75.8SPSOPENG	EUR											
Warrant	NL0010758827	AKZO 38.07SPLOPENG	EUR	37,2800	37,2800	37,0200			37,0200		36,9800	2,500	37,0600	2,500
Warrant	NL0010939617	AKZO 40.43SPLOPENG	EUR	34,9100	34,9100	34,6500			34,6500		34,6100	2,500	34,6900	2,500
Warrant	NL0010939609	AKZO 42.91SPLOPENG	EUR	32,4400	32,4400	32,1800			32,1800		32,1400	2,500	32,2200	2,500
Warrant	NL0011620729	AKZO 45.44SPLOPENG	EUR	29,9100	29,9100	29,6500			29,6500		29,6100	2,500	29,6900	2,500
Warrant	NL0011845540	AKZO 48.03SPLOPENG	EUR	27,3100	27,3100	27,0500			27,0500		27,0100	2,500	27,0900	2,500
Warrant	NL0011850417	AKZO 50.75SPLOPENG	EUR	24,5700	24,5700	24,3100	4367,6000	1	24,3100	179	24,2700	2,500	24,3500	2,500
Warrant	NL0012067367	AKZO 56.57SPLOPENG	EUR	18,7400	18,7400	18,4800			18,4800		18,4400	2,500	18,5200	2,500
Warrant	NL0012069538	AKZO 59.71SPLOPENG	EUR	15,6100	15,6100	15,3500			15,3500		15,3100	2,500	15,3900	2,500
Warrant	NL0012071047	AKZO 64.07SPLOPENG	EUR	11,2400	11,2400	10,9800			10,9800		10,9400	2,500	11,0200	2,500
Warrant	NL0012077549	AKZO 67.52SPLOPENG	EUR	7,8300	7,8300	7,5700	2757,6000	1	7,5700	360	7,5300	2,500	7,6100	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012078307	AKZO 71.12SPLOPENG	EUR	4,2200	4,2200	3,9600	1863,0000	1	3,9600	460	3,9200	2,500	4,0000	2,500
Warrant	NL0012079545	AKZO 79.51SPSOPENG	EUR	4,7300	4,9400	4,7300			4,9400		4,9000	2,500	4,9800	2,500
Warrant	NL0012068837	AKZO 85.85SPSOPENG	EUR	11,0600	11,2700	11,0600	1814,4700	1	11,2700	161	11,2300	2,500	11,3100	2,500
Warrant	NL0010740171	ALPHA 457SPLOPENG	EUR	59,9800	59,9800	59,9800			59,9800		59,9800	1,000		
Warrant	NL0010693289	ALPHA 491SPLOPENG	EUR	57,3600	57,3600	57,3600			57,3600		57,3600	2,500		
Warrant	NL0010693305	ALPHA 525SPLOPENG	EUR	54,7600	54,7600	54,7600			54,7600		54,7600	2,500		
Warrant	NL0011301734	ALPHA 562SPLOPENG	EUR	51,9600	51,9600	51,9600			51,9600		51,9600	2,500		
Warrant	NL0011474739	ALPHA 643SPLOPENG	EUR	45,7800	45,7800	45,7800			45,7800		45,7800	2,500		
Warrant	NL0011303532	ALPHA 601.SPLOPENG	EUR	46,0000	46,0000	46,0000			46,0000		46,0000	2,500		
Warrant	NL0010739884	ALPHA469.65PLOPENG	EUR	56,7500	56,7500	56,7500			56,7500		56,7500	2,500		
Warrant	NL0010693339	ALPHA494.3SPLOPENG	EUR	54,7200	54,7200	54,7200			54,7200		54,7200	2,500		
Warrant	NL0011019039	ALPHA545.2SPLOPENG	EUR	50,5700	50,5700	50,5700			50,5700		50,5700	2,500		
Warrant	NL0011303540	ALPHA572.45PLOPENG	EUR	48,3400	48,3400	48,3400			48,3400		48,3400	2,500		
Warrant	NL0011477195	ALPHA631.1SPLOPENG	EUR	43,5400	43,5400	43,5400			43,5400		43,5400	2,500		
Warrant	NL0011845235	ALPHA662.7SPLOPENG	EUR	40,9600	40,9600	40,9600			40,9600		40,9600	2,500		
Warrant	NL0011845565	ALPHA695.8SPLOPENG	EUR	38,2500	38,2500	38,2500			38,2500		38,2500	2,500		
Warrant	NL0011633052	ALPHA696.45PLOPENG	EUR											
Warrant	NL0011850094	ALPHA730.65PLOPENG	EUR	35,4100	35,4100	35,4100			35,4100		35,4100	2,500		
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	4,5100	4,6000	4,5100			4,6000		4,5800	2,500	4,6100	2,500
Warrant	DE000CV4ZF15	ALTIA 9C 0618Z	EUR	1,5400	1,5400	1,5400			1,5400		1,5000	2,500	1,5800	2,500
Warrant	DE000CV4ZF23	ALTIA 12C 0618Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	3,000	0,7600	3,000
Warrant	NL0012466692	ALTIA 5.8SPLOPENG	EUR	3,8200	3,9000	3,8200			3,9000		3,8800	2,500	3,9100	2,500
Warrant	NL0012467211	ALTIA 6.2SPLOPENG	EUR	3,4500	3,6200	3,4500	90,5000	1	3,5300	25	3,5100	2,500	3,5400	2,500
Warrant	NL0012467203	ALTIA 6.6SPLOPENG	EUR	3,0600	3,1400	3,0600			3,1400		3,1200	2,500	3,1500	2,500
Warrant	NL0012467427	ALTIA 7.1SPLOPENG	EUR	2,6300	2,7100	2,6300			2,7100		2,6900	2,500	2,7200	2,500
Warrant	NL0012467864	ALTIA 7.6SPLOPENG	EUR	2,1900	2,2800	2,1900			2,2800		2,2600	2,500	2,2900	2,500
Warrant	NL0012468946	ALTIA 8.1SPLOPENG	EUR	1,7100	1,7900	1,7100			1,7900		1,7700	2,500	1,8000	2,500
Warrant	NL0012468540	ALTIA 8.6SPLOPENG	EUR											
Warrant	NL0012469159	ALTIA 8.7SPLOPENG	EUR											
Warrant	NL0012467229	ALTIA 10.55SPSOPENG	EUR	2,7900	2,7900	2,7000			2,7000		2,6800	2,500	2,7100	2,500
Warrant	NL0012465272	ALTIA 12.45SPSOPENG	EUR	4,8700	4,8700	4,7800			4,7800		4,7600	2,500	4,7900	2,500
Warrant	NL0012465280	ALTIA 14.65SPSOPENG	EUR	7,3100	7,3100	7,2200			7,2200		7,2000	2,500	7,2300	2,500
Warrant	NL0012464861	ALTIA 15.95SPSOPENG	EUR	7,1300	7,1300	7,0500			7,0500		7,0300	2,500	7,0600	2,500
Warrant	NL0012465298	ALTIA 17.25SPSOPENG	EUR	10,1700	10,1700	10,0900			10,0900		10,0700	2,500	10,1000	2,500
Warrant	NL0011371638	ALTIA 23.85SPSOPENG	EUR	17,5200	17,5200	17,4300			17,4300		17,4100	2,500	17,4400	2,500
Warrant	NL0011355904	ALTIA 26.15SPSOPENG	EUR	20,1400	20,1400	20,0600			20,0600		20,0400	2,500	20,0700	2,500
Warrant	NL0011296355	ALTIA 31.65SPSOPENG	EUR	10,4800	10,4800	10,4400			10,4400		10,4200	2,500	10,4500	2,500
Warrant	NL0011288592	ALTIA 34.75SPSOPENG	EUR	11,8600	11,8600	11,8300			11,8300		11,8100	2,500	11,8400	2,500
Warrant	NL0011295019	ALTIA 37.85SPSOPENG	EUR	13,2700	13,2700	13,2400			13,2400		13,2200	2,500	13,2500	2,500
Warrant	NL0012466486	ALTIA 5.675SPLOPENG	EUR	3,5200	3,6000	3,5200			3,6000		3,5800	5,000	3,6100	5,000
Warrant	NL0012466379	ALTIA 6.08SPLOPENG	EUR	3,1000	3,2500	3,1000	325,0000	1	3,1900	100	3,1700	5,000	3,2000	5,000
Warrant	NL0012467062	ALTIA 6.52SPLOPENG	EUR	2,6500	2,7300	2,6500			2,7300		2,7100	5,000	2,7400	5,000
Warrant	NL0012467351	ALTIA 6.99SPLOPENG	EUR	2,2000	2,3000	2,1900	1228,6900	2	2,2800	551	2,2600	5,000	2,2900	5,000
Warrant	NL0012467674	ALTIA 7.49SPLOPENG	EUR	1,6600	1,7400	1,6600			1,7400		1,7200	5,000	1,7500	5,000
Warrant	NL0012468300	ALTIA 8.02SPLOPENG	EUR	1,1200	1,2600	1,1200	1260,0000	1	1,2100	1000	1,1900	5,000	1,2200	5,000
Warrant	NL0012469191	ALTIA 9.23SPLOPENG	EUR											
Warrant	NL0012466155	ALTIA11.475SPSOPENG	EUR	2,7100	2,7300	2,6300	27,3000	1	2,6300	10	2,6100	5,000	2,6400	5,000
Warrant	NL0012466163	ALTIA13.515SPSOPENG	EUR	4,7400	4,7400	4,6600			4,6600		4,6400	5,000	4,6700	5,000
Warrant	NL0012081269	ALTIA22.035SPSOPENG	EUR	13,2600	13,2600	13,1800			13,1800		13,1600	2,500	13,1900	2,500
Warrant	NL0012072300	ALTIA25.925SPSOPENG	EUR	17,1500	17,1500	17,0700			17,0700		17,0500	2,500	17,0800	2,500
Warrant	NL0010532727	AMAZO 2595PLOPENG	EUR	87,9300	87,9300	87,9300			87,9300		87,9300	2,500		
Warrant	NL0010528014	AMAZO 2785PLOPENG	EUR	86,4500	86,4500	86,4500			86,4500		86,4500	2,500		
Warrant	NL0010528006	AMAZO 2995PLOPENG	EUR	84,8600	84,8600	84,8600			84,8600		84,8600	2,500		
Warrant	NL0011631486	AMAZO 6295PLOPENG	EUR	59,7400	59,7400	59,7400			59,7400		59,7400	5,000		
Warrant	NL0011632245	AMAZO 6735PLOPENG	EUR	56,3900	56,3900	56,3900			56,3900		56,3900	5,000		
Warrant	NL0011848726	AMAZO 7205PLOPENG	EUR	52,8000	52,8000	52,8000			52,8000		52,8000	5,000		
Warrant	DE000CE6EL40	AMG 32C 0318Z	EUR	2,3500	2,3500	2,3500			2,3500		2,2800	250	2,4100	250
Warrant	DE000CE6F744	AMG 36C 0318Z	EUR	1,6400	1,6400	1,6400			1,6400		1,6000	300	1,6700	300
Warrant	DE000CE6F751	AMG 40C 0318Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	350	1,0700	350
Warrant	NL0009107564	AMX 251SPLOPENG	EUR	61,8000	62,1800	61,8000			62,1800		62,1800	2,500		
Warrant	NL0009111566	AMX 2925PLOPENG	EUR	57,9500	58,3300	57,9500			58,3300		58,2600	2,500	58,4000	2,500
Warrant	NL0009112648	AMX 3335PLOPENG	EUR	54,0300	54,4100	54,0300			54,4100		54,3400	2,500	54,4800	2,500
Warrant	NL0009902238	AMX 3665PLOPENG	EUR	50,8900	51,2700	50,8900			51,2700		51,2000	2,500	51,3400	2,500
Warrant	NL0009905470	AMX 4025PLOPENG	EUR	47,4800	47,8600	47,4800			47,8600		47,7900	2,500	47,9300	2,500
Warrant	NL0010204996	AMX 452SPLOPENG	EUR	42,7200	43,1000	42,7200			43,1000		43,0300	2,500	43,1700	2,500
Warrant	NL0010362885	AMX 4795PLOPENG	EUR	40,2000	40,5900	40,2000			40,5900		40,5200	2,500	40,6600	2,500
Warrant	NL0010829644	AMX 5055PLOPENG	EUR	37,6800	38,0600	37,6800			38,0600		37,9900	2,500	38,1300	2,500
Warrant	NL0010830840	AMX 5335PLOPENG	EUR	35,0200	35,4000	35,0200			35,4000		35,3300	2,500	35,4700	2,500
Warrant	NL0011848080	AMX 5905PLOPENG	EUR	29,5400	29,9200	29,5400			29,9200		29,8500	2,500	29,9900	2,500
Warrant	NL0011861836	AMX 6215PLOPENG	EUR	26,6200	27,0000	26,6200			27,0000		26,9300	2,500	27,0700	2,500
Warrant	NL0012063564	AMX 6535PLOPENG	EUR	23,5500	23,9400	23,5500			23,9400		23,8700	2,500	24,0100	2,500
Warrant	NL0012065833	AMX 6875PLOPENG	EUR	20,3400	20,7200	20,3400			20,7200		20,6500	2,500	20,7900	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012070684	AMX 722SPLOPENG	EUR	16,9800	17,3600	16,9800			17,3600		17,2900	2,500	17,4300	2,500
Warrant	NL0012071435	AMX 759SPLOPENG	EUR	13,4800	13,8600	13,4800			13,8600		13,7900	2,500	13,9300	2,500
Warrant	NL0012463723	AMX 797SPLOPENG	EUR	9,8500	10,2900	9,8500	514,5000	1	10,2300	50	10,1600	2,500	10,3000	2,500
Warrant	NL0012074827	AMX 867SPSOPENG	EUR	5,5600	5,5600	5,1800			5,1800		5,1100	2,500	5,2500	2,500
Warrant	NL0010677696	APPLE 70SPLOPENG	EUR	64,0300	64,0300	64,0300			64,0300		64,0300	2,000		
Warrant	NL0010739736	APPLE 78SPLOPENG	EUR	59,7800	59,7800	59,7800			59,7800		59,7800	2,000		
Warrant	DE000CE6EM72	APPLE 160C 0318Z	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	200,000	0,7700	200,000
Warrant	DE000CE6EM80	APPLE 180C 0318Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	240,000	0,2200	240,000
Warrant	NL0009230564	APPLE 16.8SPLOPENG	EUR	92,4000	92,4000	92,4000			92,4000		92,4000	2,000		
Warrant	NL0009233741	APPLE 19.8SPLOPENG	EUR	90,8100	90,8100	90,8100			90,8100		90,8100	2,000		
Warrant	NL0009239797	APPLE 22.8SPLOPENG	EUR	89,1700	89,1700	89,1700			89,1700		89,1700	2,000		
Warrant	NL0009365949	APPLE 26.4SPLOPENG	EUR	87,2600	87,2600	87,2600			87,2600		87,2600	2,000		
Warrant	NL0009370949	APPLE 30.3SPLOPENG	EUR	85,2100	85,2100	85,2100			85,2100		85,2100	2,000		
Warrant	NL0009373935	APPLE 39.2SPLOPENG	EUR	80,4600	80,4600	80,4600			80,4600		80,4600	2,000		
Warrant	NL0009760503	APPLE 43.1SPLOPENG	EUR	78,3800	78,3800	78,3800			78,3800		78,3800	2,000		
Warrant	NL0009881911	APPLE 48.5SPLOPENG	EUR	75,5200	75,5200	75,5200			75,5200		75,5200	2,000		
Warrant	NL0010530234	APPLE 61.4SPLOPENG	EUR	68,6100	68,6100	68,6100			68,6100		68,6100	2,000		
Warrant	NL0010540159	APPLE 66.3SPLOPENG	EUR	66,0200	66,0200	66,0200			66,0200		66,0200	2,000		
Warrant	NL0010740148	APPLE 82.3SPLOPENG	EUR	57,5000	57,5000	57,5000			57,5000		57,5000	2,000		
Warrant	NL0010751053	APPLE 90.2SPLOPENG	EUR	71,1500	71,1500	71,1500			71,1500		71,1500	2,000		
Warrant	NL0011850854	APPLE100.9SPLOPENG	EUR	68,0500	68,0500	68,0500			68,0500		68,0500	5,000		
Warrant	NL0011854252	APPLE104.9SPLOPENG	EUR	59,2600	59,2600	59,2600			59,2600		59,2600	5,000		
Warrant	NL0010359477	APPLE49.64SPLOPENG	EUR	72,9400	72,9400	72,9400			72,9400		72,9400	2,000		
Warrant	NL0010466918	APPLE55.78SPLOPENG	EUR											
Warrant	NL0010528774	APPLE58.99SPLOPENG	EUR	67,7300	67,7300	67,7300			67,7300		67,7300	2,000		
Warrant	NL0010540225	APPLE65.46SPLOPENG	EUR	64,0400	64,0400	64,0400			64,0400		64,0400	2,000		
Warrant	NL0010739819	APPLE76.96SPLOPENG	EUR	57,4600	57,4600	57,4600			57,4600		57,4600	2,000		
Warrant	NL0010740247	APPLE81.17SPLOPENG	EUR	55,0600	55,0600	55,0600			55,0600		55,0600	2,000		
Warrant	NL0010744124	APPLE85.57SPLOPENG	EUR	52,4000	52,4000	52,4000			52,4000		52,4000	2,000		
Warrant	DE000CV4ZFM3	APRAM 41C 0618Z	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	500	1,2100	500
Warrant	DE000CV4ZFN1	APRAM 51C 0618Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	750	0,2600	750
Warrant	NL0009879204	APRAM 5.5SPLOPENG	EUR	41,0300	41,1800	41,0300			41,1800		41,1400	1,000	41,2100	1,000
Warrant	NL0010536900	APRAM 9.5SPLOPENG	EUR	37,3600	37,5100	37,3600			37,5100		37,4700	1,000	37,5400	1,000
Warrant	NL0010678835	APRAM 13.3SPLOPENG	EUR	33,9400	34,0900	33,9400			34,0900		34,0500	1,000	34,1200	1,000
Warrant	NL0010683884	APRAM 14.4SPLOPENG	EUR	32,9200	33,0700	32,9200			33,0700		33,0300	1,000	33,1000	1,000
Warrant	NL0010830162	APRAM 18.2SPLOPENG	EUR	29,4400	29,5900	29,4400			29,5900		29,5500	1,000	29,6200	1,000
Warrant	NL0010939799	APRAM 19.6SPLOPENG	EUR	28,1200	28,2700	28,1200			28,2700		28,2300	2,500	28,3000	2,500
Warrant	NL0011373683	APRAM 21.2SPLOPENG	EUR	26,7000	26,8500	26,7000			26,8500		26,8100	2,500	26,8800	2,500
Warrant	NL0011373766	APRAM 21.3SPLOPENG	EUR	24,8400	24,9900	24,8400			24,9900		24,9500	2,500	25,0200	2,500
Warrant	NL0011374434	APRAM 22.9SPLOPENG	EUR	25,1900	25,3400	25,1900			25,3400		25,3000	2,500	25,3700	2,500
Warrant	NL0011619762	APRAM 24.7SPLOPENG	EUR	23,5600	23,7100	23,5600			23,7100		23,6700	2,500	23,7400	2,500
Warrant	NL0011848676	APRAM 30.6SPLOPENG	EUR	18,1100	18,2600	18,1100			18,2600		18,2200	2,500	18,2900	2,500
Warrant	NL0011855366	APRAM 35.3SPLOPENG	EUR	13,8600	14,0100	13,8600			14,0100		13,9700	2,500	14,0400	2,500
Warrant	NL0011859459	APRAM 37.9SPLOPENG	EUR	11,5400	11,6900	11,5400			11,6900		11,6500	2,500	11,7200	2,500
Warrant	NL0012076855	APRAM 39.8SPLOPENG	EUR	6,3800	6,8000	6,3800	2666,0000	3	6,5300	400	6,4900	2,500	6,5600	2,500
Warrant	NL0012468524	APRAM 43.9SPLOPENG	EUR	2,2300	2,3800	2,2300			2,3800		2,3400	2,500	2,4100	2,500
Warrant	NL0010824942	APRAM16.09SPLOPENG	EUR	30,0400	30,1900	30,0400			30,1900		30,1500	1,000	30,2200	1,000
Warrant	NL0010824504	APRAM17.05SPLOPENG	EUR	29,0800	29,2300	29,0800			29,2300		29,1900	2,500	29,2600	2,500
Warrant	NL0010939385	APRAM19.08SPLOPENG	EUR	27,0600	27,2100	27,0600			27,2100		27,1700	2,500	27,2400	2,500
Warrant	NL0011011655	APRAM20.16SPLOPENG	EUR	25,9700	26,1200	25,9700			26,1200		26,0800	2,500	26,1500	2,500
Warrant	NL0011374756	APRAM23.74SPLOPENG	EUR	22,4000	22,5500	22,4000			22,5500		22,5100	5,000	22,5800	5,000
Warrant	NL0011620059	APRAM25.05SPLOPENG	EUR	21,0800	21,2300	21,0800			21,2300		21,1900	5,000	21,2600	5,000
Warrant	NL0011845250	APRAM27.81SPLOPENG	EUR	18,3200	18,4700	18,3200			18,4700		18,4300	2,500	18,5000	2,500
Warrant	NL0011848007	APRAM29.29SPLOPENG	EUR	16,8400	16,9900	16,8400			16,9900		16,9500	2,500	17,0200	2,500
Warrant	NL0011849716	APRAM32.48SPLOPENG	EUR	13,6500	13,8000	13,6500			13,8000		13,7600	2,500	13,8300	2,500
Warrant	NL0011850110	APRAM34.21SPLOPENG	EUR	11,9300	12,0800	11,9300			12,0800		12,0400	2,500	12,1100	2,500
Warrant	NL0011850581	APRAM36.03SPLOPENG	EUR	10,1000	10,3500	10,1000	4988,7000	1	10,2500	482	10,2100	2,500	10,2800	2,500
Warrant	NL0012074322	APRAM37.87SPLOPENG	EUR	8,3100	8,5600	8,3100	1712,0000	1	8,4600	200	8,4200	2,500	8,4900	2,500
Warrant	NL0012468292	APRAM41.81SPLOPENG	EUR	4,3300	4,5800	4,3300	183,2000	1	4,4800	40	4,4400	2,500	4,5100	2,500
Warrant	NL0012073274	APRAM48.38SPSOPENG	EUR	2,8300	2,8300	2,6200			2,6200		2,5800	2,500	2,6500	2,500
Warrant	NL0012066591	APRAM52.08SPSOPENG	EUR	6,5100	6,5100	6,3000			6,3000		6,2600	2,500	6,3300	2,500
Warrant	NL0012065791	APRAM56.26SPSOPENG	EUR	10,7100	10,7100	10,5000			10,5000		10,4600	2,500	10,5300	2,500
Warrant	NL0011859491	ARCAD 10SPLOPENG	EUR	10,1200	10,4700	10,1200			10,4700		10,4200	2,500	10,5200	2,500
Warrant	NL0011618269	ARCAD 8.6SPLOPENG	EUR	11,3900	11,7400	11,3900			11,7400		11,6900	2,500	11,7900	2,500
Warrant	NL0011616719	ARCAD 9.3SPLOPENG	EUR	10,7400	11,0900	10,7400			11,0900		11,0400	2,500	11,1400	2,500
Warrant	NL0012067177	ARCAD 11.5SPLOPENG	EUR	8,7400	9,0900	8,7400	125,1600	1	9,0900	14	9,0400	2,500	9,1400	2,500
Warrant	NL0012068175	ARCAD 12.3SPLOPENG	EUR	7,9800	8,3300	7,9800			8,3300		8,2800	2,500	8,3800	2,500
Warrant	NL0012069009	ARCAD 13.2SPLOPENG	EUR	7,1700	7,5200	7,1700			7,5200		7,4700	2,500	7,5700	2,900
Warrant	NL0012073019	ARCAD 14.1SPLOPENG	EUR	6,3300	6,6800	6,3300			6,6800		6,6300	2,500	6,7300	2,500
Warrant	NL0012074520	ARCAD 15.1SPLOPENG	EUR	5,4300	5,7800	5,4300			5,7800		5,7300	2,500	5,8300	2,500
Warrant	NL0012079461	ARCAD 16.2SPLOPENG	EUR	4,4700	4,8200	4,4700			4,8200		4,7700	2,500	4,8700	2,500
Warrant	NL0012467443	ARCAD 17.3SPLOPENG	EUR	3,4400	3,7900	3,4400			3,7900		3,7400	2,500	3,8400	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	NL0012468060	ARCAD 18.5SPLOPENG	EUR	2,3400	2,6900	2,3400			2,6900		2,6400	2,500	2,7400	2,500
Warrant	NL0012465314	ARCAD 19.9SPSOPENG	EUR	3,2200	3,2200	2,8300			2,8300		2,7800	2,500	2,8800	2,500
Warrant	NL0011616057	ARCAD 21.9SPSOPENG	EUR	5,4100	5,4100	5,0200			5,0200		4,9700	2,500	5,0700	2,500
Warrant	NL0011479399	ARCAD 24.1SPSOPENG	EUR	7,9200	7,9200	7,5300			7,5300		7,4800	2,500	7,5800	2,500
Warrant	NL0011620075	ARCMi 16SPLOPENG	EUR	15,7200	15,7200	15,5100			15,5100		15,4900	5,000	15,5300	5,000
Warrant	DE000CE6ELR1	ARCMi 24C 0318Z	EUR	6,1800	6,1800	6,1800			6,1800		6,0700	1,250	6,2900	1,250
Warrant	NL0012466742	ARCMi 24SPLOPENG	EUR	8,4300	8,4300	8,2200			8,2200		8,2000	5,000	8,2400	5,000
Warrant	DE000CV4ZF31	ARCMi 25C 0618Z	EUR	5,6000	5,6000	5,6000			5,6000		5,5400	1,500	5,6500	1,500
Warrant	DE000CE6F723	ARCMi 27C 0318Z	EUR	3,5400	3,5400	3,5400			3,5400		3,4900	1,500	3,5900	1,500
Warrant	NL0012469597	ARCMi 32SPSOPENG	EUR	5,4800	5,6800	5,4800			5,6800		5,6600	5,000	5,7000	5,000
Warrant	DE000CV4ZF49	ARCMi 34C 0618Z	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	2,000	1,0300	2,000
Warrant	NL0012071302	ARCMi 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCMi 8.4SPLOPENG	EUR											
Warrant	NL0011618699	ARCMi 15.1SPLOPENG	EUR	15,3500	15,3500	15,1400			15,1400		15,1200	5,000	15,1600	5,000
Warrant	NL0011491105	ARCMi 16.1SPLOPENG	EUR	15,6100	15,6100	15,4000			15,4000		15,3800	5,000	15,4200	5,000
Warrant	NL0011618830	ARCMi 16.3SPLOPENG	EUR	15,3700	15,3700	15,1600			15,1600		15,1400	5,000	15,1800	5,000
Warrant	NL0011620299	ARCMi 16.6SPLOPENG	EUR	15,1100	15,1100	14,9000			14,9000		14,8800	5,000	14,9200	5,000
Warrant	NL0011622873	ARCMi 16.9SPLOPENG	EUR	14,8300	14,8300	14,6200			14,6200		14,6000	5,000	14,6400	5,000
Warrant	NL0011623483	ARCMi 17.5SPLOPENG	EUR	14,3200	14,3200	14,1100			14,1100		14,0900	5,000	14,1300	5,000
Warrant	NL0011625520	ARCMi 17.9SPLOPENG	EUR	13,9800	13,9800	13,7700			13,7700		13,7500	5,000	13,7900	5,000
Warrant	NL0012075402	ARCMi 18.8SPLOPENG	EUR	13,1500	13,1500	12,9400			12,9400		12,9200	5,000	12,9600	5,000
Warrant	NL0012076202	ARCMi 19.7SPLOPENG	EUR	12,3000	12,3000	12,0900			12,0900		12,0700	5,000	12,1100	5,000
Warrant	NL0012076194	ARCMi 20.7SPLOPENG	EUR	11,4100	11,4100	11,2000			11,2000		11,1800	5,000	11,2200	5,000
Warrant	NL0012462659	ARCMi 21.7SPLOPENG	EUR	10,4600	10,4600	10,2500			10,2500		10,2300	5,000	10,2700	5,000
Warrant	NL0012463103	ARCMi 22.7SPLOPENG	EUR	7,7200	7,7200	7,5100			7,5100		7,4900	5,000	7,5300	5,000
Warrant	NL0012466239	ARCMi 22.8SPLOPENG	EUR	9,4700	9,4700	9,2600			9,2600		9,2400	5,000	9,2800	5,000
Warrant	NL0012467088	ARCMi 25.2SPLOPENG	EUR	7,3400	7,3400	7,1300			7,1300		7,1100	5,000	7,1500	5,000
Warrant	NL0012468854	ARCMi 26.4SPLOPENG	EUR	6,1900	6,1900	5,9800			5,9800		5,9600	5,000	6,0000	5,000
Warrant	NL0012468847	ARCMi 27.8SPLOPENG	EUR	4,9900	4,9900	4,7800			4,7800		4,7600	5,000	4,8000	5,000
Warrant	NL0012469589	ARCMi 29.2SPLOPENG	EUR	3,7200	3,7200	3,5100			3,5100		3,4900	5,000	3,5300	5,000
Warrant	NL0011618707	ARCMi14.72SPLOPENG	EUR	15,7000	15,7000	15,4900			15,4900		15,4700	5,000	15,5100	5,000
Warrant	NL0011491048	ARCMi14.84SPLOPENG	EUR	15,5800	15,5800	15,3700			15,3700		15,3500	5,000	15,3900	5,000
Warrant	NL0011484738	ARCMi14.97SPLOPENG	EUR	15,4400	15,4400	15,2300			15,2300		15,2100	5,000	15,2500	5,000
Warrant	NL0011619952	ARCMi15.24SPLOPENG	EUR	15,2200	15,2200	15,0100			15,0100		14,9900	5,000	15,0300	5,000
Warrant	NL0011620356	ARCMi15.38SPLOPENG	EUR	15,0700	15,0700	14,8600			14,8600		14,8400	5,000	14,8800	5,000
Warrant	NL0011620745	ARCMi15.53SPLOPENG	EUR	14,9000	14,9000	14,6900			14,6900		14,6700	5,000	14,7100	5,000
Warrant	NL0011623038	ARCMi15.69SPLOPENG	EUR	14,7800	14,7800	14,5700			14,5700		14,5500	5,000	14,5900	5,000
Warrant	NL0011623178	ARCMi15.86SPLOPENG	EUR	14,6200	14,6200	14,4100			14,4100		14,3900	5,000	14,4300	5,000
Warrant	NL0011623160	ARCMi16.03SPLOPENG	EUR	14,4400	14,4400	14,2300			14,2300		14,2100	5,000	14,2500	5,000
Warrant	NL0011623640	ARCMi16.22SPLOPENG	EUR	14,2500	14,2500	14,0400			14,0400		14,0200	5,000	14,0600	5,000
Warrant	NL0011624895	ARCMi16.41SPLOPENG	EUR	14,0400	14,0400	13,8300			13,8300		13,8100	5,000	13,8500	5,000
Warrant	NL0011625546	ARCMi16.92SPLOPENG	EUR	13,5600	13,5600	13,3500			13,3500		13,3300	5,000	13,3700	5,000
Warrant	NL0011626627	ARCMi17.09SPLOPENG	EUR	13,3800	13,3800	13,1700			13,1700		13,1500	5,000	13,1900	5,000
Warrant	NL0011626619	ARCMi17.28SPLOPENG	EUR	13,1800	13,1800	12,9700			12,9700		12,9500	5,000	12,9900	5,000
Warrant	NL0011845169	ARCMi17.47SPLOPENG	EUR	13,0100	13,0100	12,8000			12,8000		12,7800	5,000	12,8200	5,000
Warrant	NL0011847553	ARCMi17.67SPLOPENG	EUR	12,8100	12,8100	12,6000			12,6000		12,5800	5,000	12,6200	5,000
Warrant	NL0011847546	ARCMi17.88SPLOPENG	EUR	12,5400	12,5400	12,3300			12,3300		12,3100	5,000	12,3500	5,000
Warrant	NL0012074678	ARCMi18.78SPLOPENG	EUR	11,6300	11,6300	11,4200			11,4200		11,4000	5,000	11,4400	5,000
Warrant	NL0012074926	ARCMi19.07SPLOPENG	EUR	11,3600	11,3600	11,1500			11,1500		11,1300	5,000	11,1700	5,000
Warrant	NL0012075170	ARCMi20.02SPLOPENG	EUR	10,4200	10,4200	10,2100			10,2100		10,1900	5,000	10,2300	5,000
Warrant	NL0012076095	ARCMi21.02SPLOPENG	EUR	9,4100	9,4100	9,2000			9,2000		9,1800	5,000	9,2200	5,000
Warrant	NL0012462741	ARCMi22.08SPLOPENG	EUR	8,3500	8,3500	8,1400			8,1400		8,1200	5,000	8,1600	5,000
Warrant	NL0012466346	ARCMi23.38SPLOPENG	EUR	7,0500	7,0500	6,8400			6,8400		6,8200	5,000	6,8600	5,000
Warrant	NL0012466338	ARCMi24.08SPLOPENG	EUR	6,3400	6,3400	6,1300			6,1300		6,1100	5,000	6,1500	5,000
Warrant	NL0012466452	ARCMi24.81SPLOPENG	EUR	5,6200	5,7000	5,4100	570,0000	1	5,4100	100	5,3900	5,000	5,4300	5,000
Warrant	NL0012466999	ARCMi25.55SPLOPENG	EUR	4,8800	4,8800	4,6700			4,6700		4,6500	5,000	4,6900	5,000
Warrant	NL0012468243	ARCMi26.32SPLOPENG	EUR	4,0900	4,0900	3,8800			3,8800		3,8600	5,000	3,9000	5,000
Warrant	NL0012468235	ARCMi27.11SPLOPENG	EUR	3,3100	3,3100	3,1000	620,0000	1	3,1100	200	3,0900	5,000	3,1300	5,000
Warrant	NL0012468417	ARCMi27.92SPLOPENG	EUR	2,5000	2,5000	2,2900			2,2900		2,2700	5,000	2,3100	5,000
Warrant	NL0012469175	ARCMi28.76SPLOPENG	EUR	1,6600	1,6600	1,4400			1,4400		1,4200	5,000	1,4600	5,000
Warrant	NL0012469332	ARCMi29.62SPLOPENG	EUR											
Warrant	NL0012470025	ARCMi29.62SPLOPENG	EUR	0,8000	0,8000	0,5900			0,5900		0,5700	5,000	0,6100	5,000
Warrant	NL0012463798	ARCMi29.94SPSOPENG	EUR											
Warrant	NL0011618715	ARCMi3.446SPSOPENG	EUR											
Warrant	NL0012468250	ARCMi32.02SPSOPENG	EUR	2,1600	2,3500	2,1600			2,3500		2,3300	5,000	2,3700	5,000
Warrant	NL0012468425	ARCMi34.26SPSOPENG	EUR	4,4000	4,5900	4,4000			4,5900		4,5700	5,000	4,6100	5,000
Warrant	NL0012469340	ARCMi36.66SPSOPENG	EUR	6,8000	6,9900	6,8000			6,9900		6,9700	5,000	7,0100	5,000
Warrant	NL0011853544	ARCMi5.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCMi6.407SPLOPENG	EUR											
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	53,8000	53,8000	53,3200			53,3200		53,2700	1,000	53,3700	1,000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	49,6300	49,6300	49,1500			49,1500		49,1000	1,000	49,2000	1,000
Warrant	NL0009904812	ASMI 14.2SPLOPENG	EUR	47,6800	47,6800	47,2000			47,2000		47,1500	1,000	47,2500	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	NL0009905686	ASMI 16.5SPLOPENG	EUR	45,5400	45,5400	45,0600			45,0600		45,0100	1.000	45,1100	1.000
Warrant	NL0010363289	ASMI 18.2SPLOPENG	EUR	43,9000	43,9000	43,4200			43,4200		43,3700	1.000	43,4700	1.000
Warrant	NL0010526133	ASMI 20.1SPLOPENG	EUR	42,2000	42,2000	41,7200			41,7200		41,6700	1.000	41,7700	1.000
Warrant	NL0010599460	ASMI 22.1SPLOPENG	EUR	40,2800	40,2800	39,8000			39,8000		39,7500	1.000	39,8500	1.000
Warrant	NL0010939054	ASMI 24.3SPLOPENG	EUR	38,2400	38,2400	37,7600			37,7600		37,7100	1.000	37,8100	1.000
Warrant	NL0011373154	ASMI 26.1SPLOPENG	EUR	36,5400	36,5400	36,0600			36,0600		36,0100	1.000	36,1100	1.000
Warrant	NL0011475249	ASMI 28.1SPLOPENG	EUR	34,7400	34,7400	34,2600			34,2600		34,2100	1.000	34,3100	1.000
Warrant	NL0011476593	ASMI 30.1SPLOPENG	EUR	32,8300	32,8300	32,3500			32,3500		32,3000	1.000	32,4000	1.000
Warrant	NL0011853064	ASMI 31.9SPLOPENG	EUR	31,1500	31,1500	30,6700	1388,7000	1	30,6700	45	30,6200	1.000	30,7200	1.000
Warrant	NL0011855317	ASMI 34.2SPLOPENG	EUR	29,0200	29,0200	28,5400			28,5400		28,4900	1.000	28,5900	1.000
Warrant	NL0011858295	ASMI 36.7SPLOPENG	EUR	26,7300	26,7300	26,2500			26,2500		26,2000	1.000	26,3000	1.000
Warrant	NL0012063143	ASMI 39.3SPLOPENG	EUR	24,2900	24,2900	23,8100			23,8100		23,7600	1.000	23,8600	1.000
Warrant	NL0012064265	ASMI 42.1SPLOPENG	EUR	21,6900	21,6900	21,2100			21,2100		21,1600	1.000	21,2600	1.000
Warrant	NL0012067144	ASMI 45.1SPLOPENG	EUR	18,9000	18,9000	18,4200	2344,8600	1	18,4200	126	18,3700	1.000	18,4700	1.000
Warrant	NL0012080402	ASMI 48.3SPLOPENG	EUR	15,9300	15,9300	15,4500			15,4500		15,4000	1.000	15,5000	1.000
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0012462253	ASMI 51.7SPLOPENG	EUR	12,7900	12,7900	12,3100	2262,5000	1	12,3100	181	12,2600	1.000	12,3600	1.000
Warrant	NL0012468003	ASMI 55.3SPLOPENG	EUR	9,4200	9,4200	8,9400			8,9400		8,8900	1.000	8,9900	1.000
Warrant	NL0012465793	ASMI 65.3SPSOPENG	EUR	10,0400	10,4600	10,0400			10,4600		10,4100	1.000	10,5100	1.000
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	160,3500	161,1000	159,2500	1611,0000	1	159,2500	10	159,2500	2.500		
Warrant	NL0009370576	ASMLH 19SPLOPENG	EUR	150,1500	150,1500	149,0500			149,0500		149,0000	2.500	149,1000	2.500
Warrant	NL0012077325	ASMLH 121SPLOPENG	EUR	55,2200	55,9800	54,1200	55,9800	1	54,1200	1	54,0800	2.500	54,1600	2.500
Warrant	DE000CE6EL57	ASMLH 128C 0318Z	EUR	7,9200	7,9200	7,9200			7,9200		7,8000	1.000	8,0400	1.000
Warrant	DE000CV4ZF25	ASMLH 140C 0618Z	EUR	5,7000	5,7000	5,7000			5,7000		5,6400	1.000	5,7500	1.000
Warrant	DE000CE6EL65	ASMLH 144C 0318Z	EUR	4,8100	4,8100	4,8100			4,8100		4,7000	1.000	4,9100	1.000
Warrant	DE000CE6F785	ASMLH 160C 0318Z	EUR	2,0700	2,0700	2,0700			2,0700		2,0200	1.250	2,1100	1.250
Warrant	DE000CV4ZG06	ASMLH 170C 0618Z	EUR	1,7000	1,7000	1,7000			1,7000		1,6500	2.000	1,7400	2.000
Warrant	NL0012079727	ASMLH 128.SPLOPENG	EUR	40,6000	40,9900	39,5000	16096,0000	4	39,5000	400	39,4600	2.500	39,5400	2.500
Warrant	NL0009230580	ASMLH 17.3SPLOPENG	EUR	151,7500	152,4500	150,6500	304,9000	1	150,6500	2	150,6000	2.500	150,7000	2.500
Warrant	NL0009881572	ASMLH 24.4SPLOPENG	EUR	145,1300	145,1300	144,0300			144,0300		144,0000	2.500	144,0500	2.500
Warrant	NL0009904010	ASMLH 29.5SPLOPENG	EUR	140,4000	140,4000	139,3000			139,3000		139,2500	2.500	139,3500	2.500
Warrant	NL0009907880	ASMLH 32.8SPLOPENG	EUR	137,3300	137,3300	136,2300			136,2300		136,2000	2.500	136,2500	2.500
Warrant	NL0010090247	ASMLH 35.6SPLOPENG	EUR	134,7000	134,7000	133,6000			133,6000		133,5500	2.500	133,6500	2.500
Warrant	NL0010102778	ASMLH 37.6SPLOPENG	EUR	132,9000	132,9000	131,8000			131,8000		131,7500	2.500	131,8500	2.500
Warrant	NL0010213716	ASMLH 43.4SPLOPENG	EUR	127,4500	128,2000	126,3500	1666,6000	1	126,3500	13	126,3000	2.500	126,4000	2.500
Warrant	NL0010344941	ASMLH 46.8SPLOPENG	EUR	124,3300	124,4000	123,2300	1244,0000	1	123,2300	10	123,2000	2.500	123,2500	2.500
Warrant	NL0010345310	ASMLH 50.4SPLOPENG	EUR	120,9800	121,7500	119,8800	121,7500	1	119,8800	1	119,8500	2.500	119,9000	2.500
Warrant	NL0010359865	ASMLH 54.2SPLOPENG	EUR	117,3800	118,1500	116,2800	118,1500	1	116,2800	1	116,2500	2.500	116,3000	2.500
Warrant	NL0010694998	ASMLH 57.1SPLOPENG	EUR	114,6800	115,4500	113,5800	115,4500	1	113,5800	1	113,5500	2.500	113,6000	2.500
Warrant	NL0010744454	ASMLH 60.2SPLOPENG	EUR	111,8500	112,6000	110,7500	3603,2000	1	110,7500	32	110,7000	2.500	110,8000	2.500
Warrant	NL0010757555	ASMLH 63.3SPLOPENG	EUR	108,9000	109,6500	107,8000	109,6500	1	107,8000	1	107,7500	2.500	107,8500	2.500
Warrant	NL0010757548	ASMLH 66.7SPLOPENG	EUR	105,8000	106,6000	104,7000	106,6000	1	104,7000	1	104,6500	2.500	104,7500	2.500
Warrant	NL0010830048	ASMLH 70.2SPLOPENG	EUR	102,5500	103,3000	101,4500	103,3000	1	101,4500	1	101,4000	2.500	101,5000	2.500
Warrant	NL0011620307	ASMLH 73.8SPLOPENG	EUR	99,1600	99,9700	98,0600	99,9700	1	98,0600	1	98,0200	2.500	98,1000	2.500
Warrant	NL0011621479	ASMLH 77.6SPLOPENG	EUR	95,6000	96,4900	94,5000	96,4900	1	94,5000	1	94,4600	2.500	94,5400	2.500
Warrant	NL0011844709	ASMLH 81.6SPLOPENG	EUR	91,9200	91,9200	90,8200			90,8200		90,7800	2.500	90,8600	2.500
Warrant	NL0011845177	ASMLH 83.3SPLOPENG	EUR	84,8800	85,6900	83,7800	85,6900	1	83,7800	1	83,7400	2.500	83,8200	2.500
Warrant	NL0011848320	ASMLH 85.7SPLOPENG	EUR	88,0600	88,0600	86,9600			86,9600		86,9200	2.500	87,0000	2.500
Warrant	NL0011859350	ASMLH 90.1SPLOPENG	EUR	84,0400	84,1300	82,9400	9170,1700	2	82,9400	109	82,9000	2.500	82,9800	2.500
Warrant	NL0012063028	ASMLH100.1SPLOPENG	EUR	68,0500	68,8600	66,9500	17697,0200	4	66,9500	257	66,9100	2.500	66,9900	2.500
Warrant	NL0012064273	ASMLH104.5SPLOPENG	EUR	70,6200	70,6200	69,5200			69,5200		69,4800	2.500	69,5600	2.500
Warrant	NL0012063689	ASMLH105.2SPLOPENG	EUR	63,0500	63,1400	61,9500	2778,1600	1	61,9500	44	61,9100	2.500	61,9900	2.500
Warrant	NL0012068241	ASMLH109.8SPLOPENG	EUR	65,7000	65,7000	64,6000			64,6000		64,5600	2.500	64,6400	2.500
Warrant	NL0012064083	ASMLH110.5SPLOPENG	EUR	58,0200	58,1100	56,9200	16724,6800	4	56,9200	288	56,8800	2.500	56,9600	2.500
Warrant	NL0012075857	ASMLH116.1SPLOPENG	EUR	52,5700	53,2800	51,4700	53,2800	1	51,4700	1	51,4300	2.500	51,5100	2.500
Warrant	NL0012076400	ASMLH121.9SPLOPENG	EUR	46,7200	46,7200	45,3800	453,8000	1	45,6200	10	45,5800	2.500	45,6600	2.500
Warrant	NL0012080808	ASMLH134.4SPLOPENG	EUR	34,1800	34,8900	33,0800	9559,8600	3	33,0800	274	33,0400	2.500	33,1200	2.500
Warrant	NL0012463327	ASMLH140.1SPLOPENG	EUR	37,4200	37,4200	36,3200			36,3200		36,2800	2.500	36,3600	2.500
Warrant	NL0012461883	ASMLH141.1SPLOPENG	EUR	27,4500	28,7500	26,0100	15990,9200	14	26,3500		26,3100	2.500	26,3900	2.500
Warrant	NL0012468433	ASMLH148.1SPLOPENG	EUR											
Warrant	NL0012469365	ASMLH148.2SPLOPENG	EUR	20,3800	21,2500	19,2800	7557,3000	4	19,2800	370	19,2400	2.500	19,3200	2.500
Warrant	NL0012469357	ASMLH155.6SPLOPENG	EUR	12,9600	14,0500	11,5000	6301,0200	10	11,8600	483	11,8200	2.500	11,9000	2.500
Warrant	NL0012463111	ASMLH161.9SPSOPENG	EUR											
Warrant	NL0012464804	ASMLH173.2SPSOPENG	EUR	6,2900	7,4500	5,2000	2758,4500	6	7,4500	479	7,4100	2.500	7,4900	2.500
Warrant	NL0012469373	ASMLH185.3SPSOPENG	EUR	18,4400	19,6300	17,1800	14334,5000	4	19,5900	750	19,5500	2.500	19,6300	2.500
Warrant	NL0010695284	ASMLH47.07SPLOPENG	EUR	121,1000	121,8500	120,0000	121,8500	1	120,0000	1	119,9500	2.500	120,0500	2.500
Warrant	NL0010600730	ASMLH52.53SPLOPENG	EUR	115,6500	116,4500	114,5500	116,4500	1	114,5500	1	114,5000	2.500	114,6000	2.500
Warrant	NL0010587879	ASMLH55.47SPLOPENG	EUR	112,7000	113,5000	111,6000	113,5000	1	111,6000	1	111,5500	2.500	111,6500	2.500
Warrant	NL0010696332	ASMLH58.41SPLOPENG	EUR	109,7500	110,5500	108,6500	110,5500	1	108,6500	1	108,6000	2.500	108,7000	2.500
Warrant	NL0010746038	ASMLH61.49SPLOPENG	EUR	106,7000	107,5000	105,6000	5160,0000	1	105,6000	48	105,5500	2.500	105,6500	2.500
Warrant	NL0010757704	ASMLH64.72SPLOPENG	EUR	103,4500	103,6000	102,3500	1554,0000	1	102,3500	15	102,3000	2.500	102,4000	2.500
Warrant	NL0010759478	ASMLH68.12SPLOPENG	EUR	100,0100	100,8000	98,9100	100,8000	1	98,9100	1	98,8700	2.500	98,9500	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	NL0011619960	ASMLH71.66SPLOPENG	EUR	96,5300	96,6700	95,4300	4736,8300	1	95,4300	49	95,3900	2,500	95,4700	2,500
Warrant	NL0011620752	ASMLH75.37SPLOPENG	EUR	92,8100	92,9500	91,7100	13849,5500	3	91,7100	149	91,6700	2,500	91,7500	2,500
Warrant	NL0011622642	ASMLH79.27SPLOPENG	EUR	88,9100	89,7200	87,8100	89,7200	1	87,8100	1	87,7700	2,500	87,8500	2,500
Warrant	NL0011848965	ASMLH86.29SPLOPENG	EUR	81,9300	82,0700	80,8300	1805,5400	1	80,8300	22	80,7900	2,500	80,8700	2,500
Warrant	NL0011854591	ASMLH90.67SPLOPENG	EUR	77,5400	78,3500	76,4400	1175,2500	1	76,4400	15	76,4000	2,500	76,4800	2,500
Warrant	NL0011863022	ASMLH95.27SPLOPENG	EUR	72,9700	73,1100	71,8700	20105,2500	4	71,8700	275	71,8300	2,500	71,9100	2,500
Warrant	NL0010744041	ASTRA 2548SPLOPENG	EUR	30,8700	31,1200	30,8700			31,1200		31,0800	10,000	31,1600	10,000
Warrant	NL0010818720	BABAK 54.1SPLOPENG	EUR	110,3500	110,3500	110,3500			110,3500		110,3500	500		
Warrant	NL0010818712	BABAK 59.5SPLOPENG	EUR	106,4000	106,4000	106,4000			106,4000		106,4000	500		
Warrant	NL0010824660	BAM 1.3SPLOPENG	EUR	2,7700	2,8600	2,7700	142,5000	1	2,8600	50	2,8500	10,000	2,8700	10,000
Warrant	NL0009885433	BAM 1.4SPLOPENG	EUR	2,6600	2,7600	2,6600			2,7600		2,7500	10,000	2,7700	10,000
Warrant	NL0010759189	BAM 1.6SPLOPENG	EUR	2,5600	2,6600	2,5600			2,6600		2,6500	10,000	2,6700	10,000
Warrant	NL0010830055	BAM 1.7SPLOPENG	EUR	2,4600	2,5600	2,4600			2,5600		2,5500	10,000	2,5700	10,000
Warrant	NL0010944419	BAM 1.8SPLOPENG	EUR	2,3400	2,4300	2,3400			2,4300		2,4200	10,000	2,4400	10,000
Warrant	NL0010944401	BAM 1.9SPLOPENG	EUR	2,2200	2,3100	2,2200	27,6000	1	2,3100	12	2,3000	10,000	2,3200	10,000
Warrant	NL0010953105	BAM 2.1SPLOPENG	EUR	2,1000	2,1900	2,1000	1090,0000	1	2,1900	500	2,1800	10,000	2,2000	10,000
Warrant	NL0011011044	BAM 2.3SPLOPENG	EUR	1,9300	2,0300	1,9300			2,0300		2,0200	10,000	2,0400	10,000
Warrant	NL0011018114	BAM 2.4SPLOPENG	EUR	1,7800	1,8700	1,7800	792,3600	1	1,8700	426	1,8600	10,000	1,8800	1,000
Warrant	NL0011018882	BAM 2.6SPLOPENG	EUR	1,6300	1,7200	1,6300	1720,0000	1	1,7200	1000	1,7100	10,000	1,7300	10,000
Warrant	NL0011021530	BAM 2.8SPLOPENG	EUR	1,4300	1,5200	1,4300			1,5200		1,5100	10,000	1,5300	1,000
Warrant	NL0011848338	BAM 3.2SPLOPENG	EUR	1,0600	1,1500	1,0600	7179,8500	2	1,1500	6299	1,1400	10,000	1,1600	10,000
Warrant	NL0012467799	BAM 3.5SPLOPENG	EUR	0,8700	0,9600	0,8700			0,9600		0,9500	10,000	0,9700	10,000
Warrant	NL0012469605	BAM 3.7SPLOPENG	EUR	0,6400	0,7400	0,6400			0,7400		0,7300	10,000	0,7500	10,000
Warrant	NL0011373931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0012467096	BAM 4.3SPSOPENG	EUR	0,9800	0,9800	0,8800			0,8800		0,8700	10,000	0,8900	10,000
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0012465074	BAM 4.8SPSOPENG	EUR	1,4700	1,4700	1,3700			1,3700		1,3600	10,000	1,3800	10,000
Warrant	NL0012462261	BAM 5.3SPSOPENG	EUR	2,0000	2,0000	1,9000			1,9000		1,8900	10,000	1,9100	10,000
Warrant	NL0011494000	BAM 5.8SPSOPENG	EUR	2,6000	2,6000	2,5100			2,5100		2,5000	10,000	2,5200	10,000
Warrant	NL0011847124	BAM 2.59SPLOPENG	EUR	1,4900	1,5800	1,4900			1,5800		1,5700	10,000	1,5900	10,000
Warrant	NL0011847934	BAM 3.21SPLOPENG	EUR	0,8500	0,9500	0,8500	3360,8000	6	0,9400	3650	0,9300	10,000	0,9500	10,000
Warrant	DE000CE6F7B4	BAM 4.25C 0318Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	1,000	0,1400	1,000
Warrant	DE000CE6F7A6	BAM 4.75C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	1,000	0,0400	1,000
Warrant	DE000CE6EL73	BAM 5.25C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	1,000	0,0200	1,000
Warrant	NL0011844642	BAM 2.791SPLOPENG	EUR	1,2900	1,3900	1,2900			1,3900		1,3800	10,000	1,4000	10,000
Warrant	NL0011847561	BAM 2.993SPLOPENG	EUR	1,0700	1,1700	1,0700	250,8600	1	1,1700	222	1,1600	10,000	1,1800	10,000
Warrant	NL0012467310	BAM 3.436SPLOPENG	EUR	0,6300	0,7400	0,6300	4530,8000	6	0,7300	6510	0,7200	10,000	0,7400	10,000
Warrant	NL0012468268	BAM 3.678SPLOPENG	EUR	0,3700	0,4800	0,3700	768,0000	1	0,4600	1600	0,4500	10,000	0,4700	10,000
Warrant	NL0012467005	BAM 4.763SPSOPENG	EUR	0,9900	0,9900	0,9000			0,9000		0,8900	10,000	0,9100	10,000
Warrant	NL0012067375	BAM 5.605SPSOPENG	EUR	1,8400	1,8400	1,7400			1,7400		1,7300	10,000	1,7500	10,000
Warrant	DE000CV4ZFB6	BEKB 33C 0618Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	450	0,8900	450
Warrant	DE000CE6F7C2	BEKB 36C 0318Z	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	600	0,4400	600
Warrant	DE000CE6EL81	BEKB 40C 0318Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	750	0,1400	750
Warrant	DE000CV4ZFC4	BEKB 42C 0618Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1800	750	0,2100	750
Warrant	DE000CE6EL99	BEKB 45C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0200	750	0,0500	750
Warrant	NL0010357554	BEKB 19.3SPLOPENG	EUR	19,7200	19,7200	19,0600			19,0600		19,0100	1,000	19,1100	1,000
Warrant	NL0010830170	BEKB 21.3SPLOPENG	EUR	17,9200	17,9200	17,1700	1717,0000	1	17,2600	100	17,2100	1,000	17,3100	1,000
Warrant	NL0011374442	BEKB 22.9SPLOPENG	EUR	16,4400	16,4400	15,7800			15,7800		15,7300	1,000	15,8300	1,000
Warrant	NL0011481908	BEKB 24.6SPLOPENG	EUR	14,8900	14,8900	14,2300			14,2300		14,1800	1,000	14,2800	1,000
Warrant	NL0011621826	BEKB 26.5SPLOPENG	EUR	13,2100	13,2100	12,5500			12,5500		12,5000	1,000	12,6000	1,000
Warrant	NL0011622436	BEKB 28.4SPLOPENG	EUR	11,4100	11,4100	10,7500			10,7500		10,7000	1,000	10,8000	1,000
Warrant	NL0011623962	BEKB 30.5SPLOPENG	EUR	9,5000	9,5000	8,8400			8,8400		8,7900	1,000	8,8900	1,000
Warrant	NL0011631874	BEKB 32.8SPLOPENG	EUR	7,4800	7,4800	6,8200	167,7600	1	6,8200	24	6,7700	1,000	6,8700	1,000
Warrant	NL0012068308	BEKB 47.3SPSOPENG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	31,1300	31,3100	31,1300			31,3100		31,3100	5,000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	28,2200	28,4000	28,2200			28,4000		28,4000	5,000		
Warrant	NL0010098224	BEL20 1660SPLOPENG	EUR	25,6900	25,8600	25,6900			25,8600		25,8200	5,000	25,9000	5,000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	24,5900	24,7700	24,5900			24,7700		24,7300	5,000	24,8100	5,000
Warrant	NL0010204434	BEL20 1890SPLOPENG	EUR	23,4500	23,6300	23,4500			23,6300		23,5900	5,000	23,6700	5,000
Warrant	NL0010216784	BEL20 2010SPLOPENG	EUR	22,2600	22,4400	22,2600			22,4400		22,4000	5,000	22,4800	5,000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	21,0200	21,1900	21,0200			21,1900		21,1500	5,000	21,2300	5,000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	19,7600	19,9300	19,7600			19,9300		19,8900	5,000	19,9700	5,000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	18,4500	18,6300	18,4500			18,6300		18,5900	5,000	18,6700	5,000
Warrant	NL0010540662	BEL20 2490SPLOPENG	EUR	17,6300	17,8000	17,6300			17,8000		17,7600	5,000	17,8400	5,000
Warrant	NL0010596409	BEL20 2580SPLOPENG	EUR	16,7800	16,9500	16,7800			16,9500		16,9100	5,000	16,9900	5,000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	15,9300	16,1100	15,9300			16,1100		16,0700	5,000	16,1500	5,000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	15,0500	15,2300	15,0500			15,2300		15,1900	5,000	15,2700	5,000
Warrant	NL0010941043	BEL20 2850SPLOPENG	EUR	14,1500	14,3300	14,1500			14,3300		14,2900	5,000	14,3700	5,000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	13,2300	13,4100	13,2300			13,4100		13,3700	5,000	13,4500	5,000
Warrant	NL0011844964	BEL20 3040SPLOPENG	EUR	12,3300	12,5100	12,3300			12,5100		12,4700	5,000	12,5500	5,000
Warrant	NL0011848098	BEL20 3130SPLOPENG	EUR	11,4000	11,5800	11,4000			11,5800		11,5400	5,000	11,6200	5,000
Warrant	NL0011849070	BEL20 3230SPLOPENG	EUR	10,4500	10,6300									

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012061998	BEL20 3330SPLOPENG	EUR	9,4800	9,6500	9,4800			9,6500		9,6100	5,000	9,6900	5,000
Warrant	NL0012063572	BEL20 3440SPLOPENG	EUR	8,4800	8,6500	8,4800			8,6500		8,6100	5,000	8,6900	5,000
Warrant	NL0012067789	BEL20 3540SPLOPENG	EUR	7,4500	7,6200	7,4500			7,6200		7,5800	5,000	7,6600	5,000
Warrant	NL0012070692	BEL20 3650SPLOPENG	EUR	6,3900	6,5600	6,3900			6,5600		6,5200	5,000	6,6000	5,000
Warrant	NL0012071443	BEL20 3770SPLOPENG	EUR	5,3000	5,4800	5,3000			5,4800		5,4400	5,000	5,5200	5,000
Warrant	NL0012464226	BEL20 3880SPLOPENG	EUR	4,2000	4,3800	4,2000			4,3800		4,3400	5,000	4,4200	5,000
Warrant	NL0012071450	BEL20 4220SPSOPENG	EUR	2,1200	2,1200	1,9500			1,9500		1,9100	5,000	1,9900	5,000
Warrant	NL0012074835	BEL20 4340SPSOPENG	EUR	3,4500	3,4500	3,2700			3,2700		3,2300	5,000	3,3100	5,000
Warrant	NL0012077119	BEL20 4470SPSOPENG	EUR	4,8100	4,8100	4,6300			4,6300		4,5900	5,000	4,6700	5,000
Warrant	NL0010449203	BERKS####SPLOPENG	EUR											
Warrant	NL0010348835	BERKS####SPLOPENG	EUR	14,1000	14,1000	14,1000			14,1000		14,1000	2,000		
Warrant	NL0011625942	BERKS####SPLOPENG	EUR	10,6200	10,6200	10,6200			10,6200		10,6200	2,000		
Warrant	NL0010684486	BERKS####SPLOPENG	EUR	11,7000	11,7000	11,7000			11,7000		11,7000	2,000		
Warrant	NL0009105741	BERKS####SPLOPENG	EUR	18,6500	18,6500	18,6500			18,6500		18,6500	1,000		
Warrant	NL0012463376	BESI 58SPLOPENG	EUR	29,2600	29,2600	28,0100			28,0100		27,9600	2,500	28,0600	2,500
Warrant	NL0012467435	BESI 62SPLOPENG	EUR	25,5700	25,5700	24,3200			24,3200		24,2700	2,500	24,3700	2,500
Warrant	NL0011369046	BESI 8.7SPLOPENG	EUR	74,1200	74,1200	72,8700			72,8700		72,8200	1,000	72,9200	1,000
Warrant	NL0011627864	BESI 20.3SPLOPENG	EUR	63,5800	63,5800	62,3300			62,3300		62,2800	2,500	62,3800	2,500
Warrant	NL0011847520	BESI 21.8SPLOPENG	EUR	62,1600	62,1600	60,9100			60,9100		60,8600	2,500	60,9600	2,500
Warrant	NL0011849153	BESI 23.5SPLOPENG	EUR	60,6400	60,6400	59,3900			59,3900		59,3400	2,500	59,4400	2,500
Warrant	NL0011853296	BESI 25.3SPLOPENG	EUR	59,0200	59,0200	57,7700			57,7700		57,7200	2,500	57,8200	2,500
Warrant	NL0011859483	BESI 27.2SPLOPENG	EUR	57,2900	57,2900	56,0400			56,0400		55,9900	2,500	56,0900	2,500
Warrant	NL0012063291	BESI 31.4SPLOPENG	EUR	53,4500	53,4500	52,2000			52,2000		52,1500	2,500	52,2500	2,500
Warrant	NL0012067169	BESI 33.7SPLOPENG	EUR	51,3400	51,3400	50,0900			50,0900		50,0400	2,500	50,1400	2,500
Warrant	NL0012071328	BESI 44.2SPLOPENG	EUR	41,8000	41,8000	40,5500			40,5500		40,5000	2,500	40,6000	2,500
Warrant	NL0012076251	BESI 47.3SPLOPENG	EUR	38,9900	38,9900	37,7400			37,7400		37,6900	2,500	37,7900	2,500
Warrant	NL0012076970	BESI 50.6SPLOPENG	EUR	35,9700	35,9700	34,7200			34,7200		34,6700	2,500	34,7700	2,500
Warrant	NL0011846852	BINCK 3.3SPLOPENG	EUR	1,5100	1,5800	1,5100			1,5800		1,5500	5,000	1,6100	5,000
Warrant	NL0011844774	BINCK 3.5SPLOPENG	EUR	1,2900	1,3600	1,2900			1,3600		1,3300	5,000	1,3900	5,000
Warrant	NL0011631437	BINCK 3.8SPLOPENG	EUR	1,0300	1,1000	1,0300			1,1000		1,0700	5,000	1,1300	5,000
Warrant	NL0012468011	BINCK 4.1SPLOPENG	EUR	0,7900	0,8600	0,7900			0,8600		0,8300	5,000	0,8900	5,000
Warrant	NL0012072268	BINCK 5.1SPSOPENG	EUR	1,3700	1,3700	1,3100			1,3100		1,2800	5,000	1,3400	5,000
Warrant	NL0011630496	BINCK 5.6SPSOPENG	EUR	1,9400	1,9400	1,8800			1,8800		1,8500	5,000	1,9100	5,000
Warrant	NL0011621545	BINCK 6.8SPSOPENG	EUR	3,3100	3,3100	3,2500			3,2500		3,2200	5,000	3,2800	5,000
Warrant	NL0010601662	BINCK 8.4SPSOPENG	EUR	5,0200	5,0200	4,9600			4,9600		4,9300	5,000	4,9900	5,000
Warrant	NL0010750733	BINCK 9.2SPSOPENG	EUR	5,9500	5,9500	5,8900			5,8900		5,8600	5,000	5,9200	5,000
Warrant	NL0011848882	BMW 66SPLOPENG	EUR	33,4700	34,8900	33,4700	2203,5200	1	34,8900	64	34,8500	5,000	34,9300	5,000
Warrant	NL0011860622	BMW 76SPLOPENG	EUR	24,1400	25,5600	24,1400			25,5200		25,5200	5,000	25,6000	5,000
Warrant	NL0010464160	BMW 49.3SPLOPENG	EUR	48,9800	50,4000	48,9800			50,4000		50,3600	5,000	50,4400	5,000
Warrant	NL0010464152	BMW 53.2SPLOPENG	EUR	45,3700	46,7900	45,3700			46,7900		46,7500	5,000	46,8300	5,000
Warrant	NL0010463931	BMW 57.3SPLOPENG	EUR	41,5500	42,9700	41,5500			42,9700		42,9300	5,000	43,0100	5,000
Warrant	NL0010526398	BMW 61.4SPLOPENG	EUR	37,6800	39,1000	37,6800			39,1000		39,0600	5,000	39,1400	5,000
Warrant	NL0011860465	BMW 70.8SPLOPENG	EUR	28,9700	30,3900	28,9700			30,3900		30,3500	5,000	30,4300	5,000
Warrant	NL0012463475	BMW 81.3SPLOPENG	EUR	19,1900	20,6100	19,1900			20,6100		20,5700	500	20,6500	500
Warrant	NL0011290168	BMW 94.3SPSOPENG	EUR											
Warrant	NL0010465993	BNP 27.7SPLOPENG	EUR	41,6500	42,5000	41,4200	41,4200	1	42,5000		42,4600	5,000	42,5400	5,000
Warrant	NL0010464095	BNP 30.3SPLOPENG	EUR	39,2500	40,1000	39,0200	39,0200	1	40,1000		40,0600	5,000	40,1400	5,000
Warrant	NL0010463915	BNP 33.2SPLOPENG	EUR	36,4400	36,4400	36,4400	36,4400	1	36,4400					
Warrant	NL0011851936	BNP 39.9SPLOPENG	EUR	30,5200	31,3700	30,3100	30,3100	1	31,3700		31,3300	5,000	31,4100	5,000
Warrant	NL0012068290	BNP 52.5SPLOPENG	EUR	19,1100	19,9600	19,1100			19,9600		19,9200	5,000	20,0000	5,000
Warrant	DE000CV4ZG55	BOSKA 29C 0618Z	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	750	0,6900	750
Warrant	DE000CV4ZG63	BOSKA 35C 0618Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	1,000	0,1500	1,000
Warrant	NL0009113430	BOSKA 10.8SPLOPENG	EUR	21,6000	21,7500	21,6000			21,7500		21,7000	1,250	21,8000	1,250
Warrant	NL0009233519	BOSKA 13.2SPLOPENG	EUR	19,3600	19,5100	19,3600			19,5100		19,4600	1,250	19,5600	1,250
Warrant	NL0009903947	BOSKA 17.9SPLOPENG	EUR	15,0200	15,1700	15,0200			15,1700		15,1200	1,250	15,2200	1,250
Warrant	NL0010202545	BOSKA 20.5SPLOPENG	EUR	12,6000	12,7500	12,6000	252,4000	1	12,7500	20	12,7000	1,250	12,8000	1,250
Warrant	NL0010207015	BOSKA 22.5SPLOPENG	EUR	10,7700	10,9200	10,7700			10,9200		10,8700	1,250	10,9700	1,250
Warrant	NL0010531679	BOSKA 24.5SPLOPENG	EUR	8,9200	9,0700	8,9200	1045,9800	1	9,0700	117	9,0200	1,250	9,1200	1,250
Warrant	NL0010536843	BOSKA 26.6SPLOPENG	EUR	6,9300	7,0800	6,9300	1529,0000	1	7,0800	220	7,0300	1,250	7,1300	1,250
Warrant	NL0011843693	BOSKA 26.9SPLOPENG	EUR	4,8600	5,0100	4,8600			5,0100		4,9600	1,250	5,0600	1,250
Warrant	NL0012466247	BOSKA 28.5SPLOPENG	EUR	5,1700	5,3200	5,1700			5,3200		5,2700	1,250	5,3700	1,250
Warrant	NL0012462774	BOSKA 28.8SPLOPENG	EUR	3,0000	3,1500	3,0000			3,1500		3,1000	1,250	3,2000	1,250
Warrant	NL0012469662	BOSKA 30.5SPLOPENG	EUR	3,3000	3,4500	3,3000			3,4500		3,4000	1,250	3,5000	1,250
Warrant	NL0010540313	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.8SPSOPENG	EUR	6,1000	6,1000	5,9300			5,9300		5,8800	1,250	5,9800	1,250
Warrant	NL0011615356	BOSKA 38.5SPSOPENG	EUR	10,0700	10,0700	9,9000			9,9000		9,8500	1,250	9,9500	1,250
Warrant	NL0011360664	BOSKA 42.5SPLOPENG	EUR	14,4300	14,4300	14,2600			14,2600		14,2100	1,250	14,3100	1,250
Warrant	NL0010816609	BOSKA 46.9SPSOPENG	EUR	19,2300	19,2300	19,0600			19,0600		19,0100	1,250	19,1100	1,250
Warrant	NL0011357660	BOSKA 51.4SPSOPENG	EUR	24,0000	24,0000	23,8300			23,8300		23,7800	1,250	23,8800	1,250
Warrant	NL0011859236	BOSKA24.96SPLOPENG	EUR	6,8900	7,0400	6,8900			7,0400		6,9900	1,250	7,0900	1,250
Warrant	NL0011631072	BOSKA34.93SPSOPENG	EUR	3,5600	3,5600	3,3900			3,3900		3,3400	1,250	3,4400	1,250
Warrant	NL0009616531	BP 213SPLOPENG	EUR	3,6000	3,6600	3,6000			3,6600		3,6500	50,000	3,6700	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	DE000CE6ELB5	BPOST 24C 0318Z	EUR	3,3200	3,3200	3,3200			3,3200		3,2000	150	3,4300	150
Warrant	DE000CV4ZGF5	BPOST 25C 0618Z	EUR	2,4600	2,4600	2,4600			2,4600		2,4100	225	2,5100	225
Warrant	DE000CE6ELC3	BPOST 27C 0318Z	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	300	0,9400	300
Warrant	DE000CV4ZGG3	BPOST 29C 0618Z	EUR	0,4200	0,4200	0,4200			0,4200		0,3900	375	0,4500	375
Warrant	DE000CE6F7D0	BPOST 21.5C 0318Z	EUR	5,7600	5,7600	5,7600			5,7600		5,6400	150	5,8800	150
Warrant	NL0011490586	BRENT 34SPLOPENG	EUR	29,7900	29,7900	29,7900			29,7900		29,7700	1.000	29,8100	1.000
Warrant	NL0012465371	BRENT 60SPLOPENG	EUR	9,4800	9,4800	9,4800			9,4800		9,4600	10.000	9,5000	10.000
Warrant	NL0011492590	BRENT 29.75PLOPENG	EUR	33,1000	33,1000	33,1000			33,1000		33,0800	1.000	33,1200	1.000
Warrant	NL0011492350	BRENT 30.45PLOPENG	EUR	32,5900	32,5900	32,5900			32,5900		32,5700	1.000	32,6100	1.000
Warrant	NL0011491675	BRENT 31.15PLOPENG	EUR	32,0500	32,0500	32,0500			32,0500		32,0300	1.000	32,0700	1.000
Warrant	NL0011491188	BRENT 31.85PLOPENG	EUR	31,5100	31,5100	31,5100			31,5100		31,4900	1.000	31,5300	1.000
Warrant	NL0011491071	BRENT 32.55PLOPENG	EUR	30,9500	30,9500	30,9500			30,9500		30,9300	1.000	30,9700	1.000
Warrant	NL0011490891	BRENT 33.85PLOPENG	EUR	28,7500	28,7500	28,7500			28,7500		28,7300	1.000	28,7700	1.000
Warrant	NL0011490321	BRENT 34.85PLOPENG	EUR	29,1700	29,1700	29,1700			29,1700		29,1500	1.000	29,1900	1.000
Warrant	NL0011489356	BRENT 35.65PLOPENG	EUR	28,5500	28,5500	28,5500			28,5500		28,5300	1.000	28,5700	1.000
Warrant	NL0011492731	BRENT 36.45PLOPENG	EUR	27,8900	27,8900	27,8900			27,8900		27,8700	2.500	27,9100	2.500
Warrant	NL0011619655	BRENT 38.25PLOPENG	EUR	26,5200	26,5200	26,5200			26,5200		26,5000	2.500	26,5400	2.500
Warrant	NL0011618814	BRENT 38.85PLOPENG	EUR	24,6600	24,6600	24,6600			24,6600		24,6400	2.500	24,6800	2.500
Warrant	NL0011620216	BRENT 39.15PLOPENG	EUR	25,7900	25,7900	25,7900			25,7900		25,7700	2.500	25,8100	2.500
Warrant	NL0011622634	BRENT 41.15PLOPENG	EUR	24,2600	24,2600	24,2600			24,2600		24,2400	5.000	24,2800	5.000
Warrant	NL0011623616	BRENT 42.15PLOPENG	EUR	23,4600	23,4600	23,4600			23,4600		23,4400	5.000	23,4800	5.000
Warrant	NL0011623269	BRENT 43.15PLOPENG	EUR	21,1900	21,1900	21,1900			21,1900		21,1700	2.500	21,2100	2.500
Warrant	NL0011624176	BRENT 43.25PLOPENG	EUR	22,6300	22,6300	22,6300			22,6300		22,6100	5.000	22,6500	5.000
Warrant	NL0012075816	BRENT 45.95PLOPENG	EUR	20,5300	20,5300	20,5300			20,5300		20,5100	10.000	20,5500	10.000
Warrant	NL0012077036	BRENT 47.35PLOPENG	EUR	19,4200	19,4200	19,4200			19,4200		19,4000	10.000	19,4400	10.000
Warrant	NL0012077168	BRENT 48.75PLOPENG	EUR	18,2900	18,2900	18,2900			18,2900		18,2700	10.000	18,3100	10.000
Warrant	NL0012080360	BRENT 50.25PLOPENG	EUR	17,1200	17,1200	17,1200			17,1200		17,1000	10.000	17,1400	10.000
Warrant	NL0012080527	BRENT 51.85PLOPENG	EUR	15,9200	15,9200	15,9200			15,9200		15,9000	10.000	15,9400	10.000
Warrant	NL0012080642	BRENT 53.35PLOPENG	EUR	14,6900	14,6900	14,6900			14,6900		14,6700	10.000	14,7100	10.000
Warrant	NL0012463772	BRENT 54.85PLOPENG	EUR	13,5300	13,5300	13,5300			13,5300		13,5100	10.000	13,5500	10.000
Warrant	NL0012464085	BRENT 56.55PLOPENG	EUR	12,2200	12,2200	12,2200			12,2200		12,2000	10.000	12,2400	10.000
Warrant	NL0012467963	BRENT 63.75PLOPENG	EUR	6,6300	6,6300	6,6300			6,6300		6,6100	10.000	6,6500	10.000
Warrant	NL0012468375	BRENT 64.35PLOPENG	EUR											
Warrant	NL0011299144	BRENT 69.35PLOPENG	EUR											
Warrant	NL0011299151	BRENT 72.45PLOPENG	EUR	6,0900	6,0900	6,0900			6,0900		6,0700	2.500	6,1100	2.500
Warrant	NL0011293246	BRENT 75.65PLOPENG	EUR	8,9000	8,9000	8,9000			8,9000		8,8800	2.500	8,9200	2.500
Warrant	NL0012468227	BRENT 78.95PLOPENG	EUR	8,5300	8,5300	8,5300			8,5300		8,5100	10.000	8,5500	10.000
Warrant	NL0011492566	BRENT31.33SPLOPENG	EUR	30,7700	30,7700	30,7700			30,7700		30,7500	1.000	30,7900	1.000
Warrant	NL0011492319	BRENT31.93SPLOPENG	EUR	30,2800	30,2800	30,2800			30,2800		30,2600	1.000	30,3000	1.000
Warrant	NL0011491543	BRENT32.55SPLOPENG	EUR	29,7700	29,7700	29,7700			29,7700		29,7500	1.000	29,7900	1.000
Warrant	NL0011491212	BRENT33.17SPLOPENG	EUR	29,2700	29,2700	29,2700			29,2700		29,2500	1.000	29,2900	1.000
Warrant	NL0011490883	BRENT34.46SPLOPENG	EUR	28,2200	28,2200	28,2200			28,2200		28,2000	1.000	28,2400	1.000
Warrant	NL0011490628	BRENT35.12SPLOPENG	EUR	27,6700	27,6700	27,6700			27,6700		27,6500	1.000	27,6900	1.000
Warrant	NL0011489448	BRENT35.81SPLOPENG	EUR	27,1100	27,1100	27,1100			27,1100		27,0900	1.000	27,1300	1.000
Warrant	NL0011492699	BRENT37.28SPLOPENG	EUR	25,9200	25,9200	25,9200			25,9200		25,9000	2.500	25,9400	2.500
Warrant	NL0011493879	BRENT38.03SPLOPENG	EUR	25,3100	25,3100	25,3100			25,3100		25,2900	2.500	25,3300	2.500
Warrant	NL0011620182	BRENT39.62SPLOPENG	EUR	23,9900	23,9900	23,9900			23,9900		23,9700	2.500	24,0100	2.500
Warrant	NL0011621198	BRENT40.46SPLOPENG	EUR	23,3100	23,3100	23,3100			23,3100		23,2900	2.500	23,3300	2.500
Warrant	NL0011622246	BRENT41.32SPLOPENG	EUR	22,6100	22,6100	22,6100			22,6100		22,5900	2.500	22,6300	2.500
Warrant	NL0011622238	BRENT42.19SPLOPENG	EUR	21,8900	21,8900	21,8900			21,8900		21,8700	2.500	21,9100	2.500
Warrant	NL0011623939	BRENT44.01SPLOPENG	EUR	20,4200	20,4200	20,4200			20,4200		20,4000	2.500	20,4400	2.500
Warrant	NL0012074975	BRENT45.15SPLOPENG	EUR	19,5000	19,5000	19,5000			19,5000		19,4800	2.500	19,5200	2.500
Warrant	NL0012075840	BRENT46.32SPLOPENG	EUR	18,5500	18,5500	18,5500			18,5500		18,5300	2.500	18,5700	2.500
Warrant	NL0012077077	BRENT47.51SPLOPENG	EUR	17,5700	17,5700	17,5700			17,5700		17,5500	2.500	17,5900	2.500
Warrant	NL0012077069	BRENT48.73SPLOPENG	EUR	16,6200	16,6200	16,6200			16,6200		16,6000	2.500	16,6400	2.500
Warrant	NL0012079263	BRENT49.99SPLOPENG	EUR	15,5900	15,5900	15,5900			15,5900		15,5700	2.500	15,6100	2.500
Warrant	NL0012079511	BRENT51.27SPLOPENG	EUR	14,5000	14,5000	14,5000			14,5000		14,4800	2.500	14,5200	2.500
Warrant	NL0012080576	BRENT52.59SPLOPENG	EUR	13,4300	13,4300	13,4300			13,4300		13,4100	2.500	13,4500	2.500
Warrant	NL0012081343	BRENT53.93SPLOPENG	EUR	12,3200	12,3200	12,3200			12,3200		12,3000	2.500	12,3400	10.000
Warrant	NL0012463020	BRENT55.32SPLOPENG	EUR	11,2100	11,2100	11,2100			11,2100		11,1900	5.000	11,2300	5.000
Warrant	NL0012463996	BRENT56.73SPLOPENG	EUR	10,0400	10,0400	10,0400			10,0400		10,0200	5.000	10,0600	5.000
Warrant	NL0012464184	BRENT58.18SPLOPENG	EUR	8,8200	8,8200	8,8200			8,8200		8,8000	5.000	8,8400	5.000
Warrant	NL0012464994	BRENT59.67SPLOPENG	EUR	7,4300	7,6100	7,4300	3715,0000	1	7,6100	500	7,5900	10.000	7,6300	10.000
Warrant	NL0012467401	BRENT61.19SPLOPENG	EUR	6,3900	6,3900	6,3900			6,3900		6,3700	10.000	6,4100	10.000
Warrant	NL0012468219	BRENT62.73SPLOPENG	EUR	5,0500	5,1100	5,0500	50,5000	1	5,1100	10	5,0900	10.000	5,1300	10.000
Warrant	NL0012468367	BRENT65.91SPLOPENG	EUR											
Warrant	NL0011298484	BRENT69.23SPLOPENG	EUR											
Warrant	NL0011298492	BRENT70.67SPLOPENG	EUR	1,9000	1,9700	1,8000	4944,0000	5	1,7700	3290	1,7500	5.000	1,7900	5.000
Warrant	NL0011296801	BRENT72.19SPLOPENG	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	5.000	2,9700	5.000
Warrant	NL0011293238	BRENT73.76SPLOPENG	EUR	4,3100	4,3100	4,2500	86,2000	1	4,2500	20	4,2300	2.500	4,2700	2.500
Warrant	NL0011288915	BRENT75.37SPLOPENG	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	2.500	5,5900	2.500
Warrant	NL0011202163	BRENT76.98SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000		6,8800	2.500	6,9200	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012470009	BRENT80.87SPSOPENG	EUR	10,1400	10,1400	10,1400			10,1400		10,1200	10,000	10,1600	10,000
Warrant	DE000CE6ELD1	BRUNL 12C 0318Z	EUR	4,2700	4,2700	4,2700			4,2700		4,0500	25	4,4900	25
Warrant	DE000CE6F7F5	BRUNL 15C 0318Z	EUR	1,6700	1,6700	1,6700			1,6700		1,5800	37	1,7500	37
Warrant	DE000CE6F7E8	BRUNL 13.5C 0318Z	EUR	2,8900	2,8900	2,8900			2,8900		2,7600	37	3,0200	37
Warrant	NL0009903111	BTP 59SPLOPENG	EUR	80,1500	80,1500	80,1500			80,1500		80,1300	500	80,1700	500
Warrant	NL0010677159	BTP 105SPLOPENG	EUR	35,7400	35,7400	35,7400			35,7400		35,7200	2,500	35,7600	2,500
Warrant	NL0010687109	BTP 109SPLOPENG	EUR	32,1700	32,1700	32,1700			32,1700		32,1500	2,500	32,1900	2,500
Warrant	NL0010746814	BTP 112SPLOPENG	EUR	28,5400	28,5400	28,5400			28,5400		28,5200	2,500	28,5600	2,500
Warrant	NL0010812095	BTP 116SPLOPENG	EUR	24,8100	24,8100	24,8100			24,8100		24,7900	2,500	24,8300	2,500
Warrant	NL0011299441	BTP 120SPLOPENG	EUR	21,0800	21,0800	21,0800			21,0800		21,0600	2,500	21,1000	2,500
Warrant	NL0011302153	BTP 124SPLOPENG	EUR	17,2300	17,2300	17,2300			17,2300		17,2100	2,500	17,2500	2,500
Warrant	NL0012075741	BTP 128SPLOPENG	EUR	13,5300	13,5300	13,5300			13,5300		13,5100	2,500	13,5500	2,500
Warrant	NL0012080089	BTP 132.SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300		5,3100	2,500	5,3500	2,500
Warrant	NL0012468334	BTP 138.1SPSOPENG	EUR	1,5100	1,5100	1,0700	30,2000	1	1,0700	20	1,0500	2,500	1,0900	2,500
Warrant	NL0012464713	BTP 140.9SPSOPENG	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	2,500	3,9000	2,500
Warrant	NL0012465736	BTP 142.4SPSOPENG	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	2,500	5,3200	2,500
Warrant	NL0012465744	BTP 143.8SPSOPENG	EUR	6,7300	6,7300	6,7300			6,7300		6,7100	2,500	6,7500	2,500
Warrant	NL0010598942	BUND 135SPLOPENG	EUR	28,2200	28,2200	28,2200			28,2200		28,2000	1,000	28,2300	1,000
Warrant	NL0010600979	BUND 136SPLOPENG	EUR	26,7300	26,7300	26,7300			26,7300		26,7100	1,000	26,7400	1,000
Warrant	NL0010602199	BUND 138SPLOPENG	EUR	25,2300	25,2300	25,2300			25,2300		25,2100	1,000	25,2400	1,000
Warrant	NL0010677332	BUND 139SPLOPENG	EUR	23,7100	23,7100	23,7100			23,7100		23,6900	2,500	23,7200	2,500
Warrant	NL0010743076	BUND 141SPLOPENG	EUR	22,2100	22,2100	22,2100			22,2100		22,1900	2,500	22,2200	2,500
Warrant	NL0010751699	BUND 142SPLOPENG	EUR	20,7000	20,7000	20,7000			20,7000		20,6800	2,500	20,7100	2,500
Warrant	NL0010753711	BUND 144SPLOPENG	EUR	19,1700	19,1700	19,1700			19,1700		19,1500	5,000	19,1800	5,000
Warrant	NL0010812079	BUND 146SPLOPENG	EUR	17,6400	17,6400	17,6400			17,6400		17,6200	5,000	17,6500	5,000
Warrant	NL0010951513	BUND 147SPLOPENG	EUR	16,0900	16,0900	16,0900			16,0900		16,0700	5,000	16,1000	5,000
Warrant	NL0011293840	BUND 149SPLOPENG	EUR	14,5600	14,5600	14,5600			14,5600		14,5400	5,000	14,5700	5,000
Warrant	NL0011304571	BUND 150SPLOPENG	EUR	13,0200	13,0200	13,0200			13,0200		13,0000	5,000	13,0300	5,000
Warrant	NL0011484191	BUND 152SPLOPENG	EUR	11,4300	11,4300	11,4300			11,4300		11,4100	5,000	11,4400	5,000
Warrant	NL0011491238	BUND 153SPLOPENG	EUR	9,8400	9,8400	9,8400			9,8400		9,8200	5,000	9,8500	5,000
Warrant	NL0011616313	BUND 155SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300		8,2100	25,000	8,2400	25,000
Warrant	NL0012063127	BUND 158SPLOPENG	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	25,000	5,0700	25,000
Warrant	NL0012465991	BUND 160SPLOPENG	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	25,000	3,5100	25,000
Warrant	NL0012065270	BUND 165SPSOPENG	EUR	6,9800	6,9800	6,9800			6,9800		6,9600	25,000	6,9900	25,000
Warrant	NL0012074363	BUND 166SPSOPENG	EUR	8,6800	8,6800	8,6800			8,6800		8,6600	25,000	8,6900	25,000
Warrant	NL0010742771	BUND 142.SPLOPENG	EUR	18,8000	18,8000	18,8000			18,8000		18,7800	5,000	18,8100	5,000
Warrant	NL0011623020	BUND 158.SPLOPENG	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	25,000	2,8400	25,000
Warrant	NL0010600128	BUND 135.8SPLOPENG	EUR	24,9500	24,9500	24,9500			24,9500		24,9300	1,000	24,9600	1,000
Warrant	NL0010602470	BUND 137.4SPLOPENG	EUR	23,4300	23,4300	23,4300			23,4300		23,4100	2,500	23,4400	2,500
Warrant	NL0010676979	BUND 138.9SPLOPENG	EUR	21,8900	21,8900	21,8900			21,8900		21,8700	2,500	21,9000	2,500
Warrant	NL0010689576	BUND 140.4SPLOPENG	EUR	20,3600	20,3600	20,3600			20,3600		20,3400	2,500	20,3700	2,500
Warrant	NL0010754107	BUND 143.6SPLOPENG	EUR	17,2400	17,2400	17,2400			17,2400		17,2200	5,000	17,2500	5,000
Warrant	NL0010811097	BUND 145.1SPLOPENG	EUR	15,6800	15,6800	15,6800			15,6800		15,6600	5,000	15,6900	5,000
Warrant	NL0010814075	BUND 146.7SPLOPENG	EUR	14,0900	14,0900	14,0900			14,0900		14,0700	5,000	14,1000	5,000
Warrant	NL0011293279	BUND 148.3SPLOPENG	EUR	12,5300	12,5300	12,5300			12,5300		12,5100	5,000	12,5400	5,000
Warrant	NL0011303490	BUND 149.8SPLOPENG	EUR	10,9500	10,9500	10,9500			10,9500		10,9300	5,000	10,9600	5,000
Warrant	NL0011355631	BUND 151.4SPLOPENG	EUR	9,3500	9,3500	9,3500			9,3500		9,3300	25,000	9,3600	25,000
Warrant	NL0011488937	BUND 153.1SPLOPENG	EUR	7,7400	7,7400	7,7400			7,7400		7,7200	25,000	7,7500	25,000
Warrant	NL0011493366	BUND 154.7SPLOPENG	EUR	6,1000	6,1000	6,1000			6,1000		6,0800	25,000	6,1100	25,000
Warrant	NL0012079180	BUND 159.6SPLOPENG	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	25,000	1,2300	25,000
Warrant	NL0011854450	BUND 164.2SPSOPENG	EUR	3,8600	3,8600	3,6500	386,0000	1	3,6500	100	3,6300	25,000	3,6600	25,000
Warrant	NL0011856109	BUND 165.9SPSOPENG	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	25,000	5,3500	25,000
Warrant	NL0012073068	BUND 167.6SPSOPENG	EUR	6,9700	6,9700	6,9700			6,9700		6,9500	25,000	6,9800	25,000
Warrant	NL0012463145	BUND 169.2SPSOPENG	EUR	8,6400	8,6400	8,6400			8,6400		8,6200	25,000	8,6500	25,000
Warrant	NL0012466403	BUND 170.9SPSOPENG	EUR	10,3400	10,3400	10,3400			10,3400		10,3200	25,000	10,3500	25,000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	31,2200	31,2200	31,2200			31,2200		31,2100	1,000	31,2300	1,000
Warrant	NL0010085486	CAC40 2640SPLOPENG	EUR	29,6500	29,6500	29,6500			29,6500		29,6400	1,000	29,6600	1,000
Warrant	NL0010205258	CAC40 2980SPLOPENG	EUR	26,0500	26,2800	26,0500	1015,9500	1	26,2800	39	26,2700	5,000	26,2900	5,000
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	24,4800	24,4800	24,4800			24,4800		24,4700	5,000	24,4900	5,000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	22,2100	22,2100	22,2100			22,2100		22,2000	5,000	22,2200	5,000
Warrant	NL0011618087	CAC40 3422SPLOPENG	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	10,000	21,4200	10,000
Warrant	NL0010677837	CAC40 3498SPLOPENG	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	10,000	20,6700	10,000
Warrant	NL0010677829	CAC40 3581SPLOPENG	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	10,000	19,8400	10,000
Warrant	NL0011618186	CAC40 3620SPLOPENG	EUR	20,0000	20,0000	20,0000			20,0000		19,9900	10,000	20,0100	10,000
Warrant	NL0011618939	CAC40 3658SPLOPENG	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	10,000	19,0800	10,000
Warrant	NL0011619887	CAC40 3737SPLOPENG	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	10,000	18,3300	10,000
Warrant	NL0011620273	CAC40 3860SPLOPENG	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	10,000	17,6800	10,000
Warrant	NL0011845045	CAC40 3976SPLOPENG	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	10,000	15,9500	10,000
Warrant	NL0011847660	CAC40 3980SPLOPENG	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	10,000	16,5000	10,000
Warrant	NL0011848221	CAC40 4059SPLOPENG	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	10,000	15,1200	10,000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	10,000	15,2800	10,000
Warrant	NL0011848213	CAC40 4143SPLOPENG	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	10,000	14,2700	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	NL0011849195	CAC40 4229SPLOPENG	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	10,000	13,4100	10,000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	10,000	14,0200	10,000
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011859897	CAC40 4317SPLOPENG	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	10,000	12,5400	10,000
Warrant	NL0011861695	CAC40 4406SPLOPENG	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	10,000	11,6500	10,000
Warrant	NL0011862362	CAC40 4497SPLOPENG	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	25,000	10,7400	25,000
Warrant	NL0011863147	CAC40 4500SPLOPENG	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	25,000	11,4000	25,000
Warrant	NL0011862933	CAC40 4590SPLOPENG	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	25,000	9,8100	25,000
Warrant	NL0012062426	CAC40 4640SPLOPENG	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	25,000	10,0400	25,000
Warrant	NL0012065635	CAC40 4685SPLOPENG	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	25,000	8,8600	25,000
Warrant	NL0012068712	CAC40 4780SPLOPENG	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	20,000	8,6300	20,000
Warrant	NL0012066963	CAC40 4781SPLOPENG	EUR	7,6400	7,8700	7,6400	221,5600	1	7,8700	29	7,8600	20,000	7,8800	20,000
Warrant	NL0012069389	CAC40 4879SPLOPENG	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	20,000	6,9600	20,000
Warrant	NL0012070700	CAC40 4930SPLOPENG	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	20,000	7,1800	20,000
Warrant	NL0012070510	CAC40 4979SPLOPENG	EUR	5,6700	5,9000	5,6700	788,1300	1	5,9000	139	5,8900	20,000	5,9100	20,000
Warrant	NL0012079990	CAC40 5079SPLOPENG	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	20,000	4,9100	20,000
Warrant	NL0012080865	CAC40 5080SPLOPENG	EUR	5,4900	5,7200	5,4900	153,7200	1	5,7200	28	5,7100	20,000	5,7300	20,000
Warrant	NL0012461727	CAC40 5181SPLOPENG	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	20,000	3,8900	20,000
Warrant	NL0012464028	CAC40 5230SPLOPENG	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	20,000	4,2300	20,000
Warrant	NL0012468706	CAC40 5285SPLOPENG	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	20,000	2,8600	20,000
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012469100	CAC40 5391SPLOPENG	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20,000	1,8000	20,000
Warrant	NL0012465546	CAC40 5476SPSOPENG	EUR											
Warrant	NL0012071112	CAC40 5583SPSOPENG	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	20,000	0,5700	20,000
Warrant	NL0012070718	CAC40 5590SPSOPENG	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	20,000	1,5600	20,000
Warrant	NL0012071963	CAC40 5697SPSOPENG	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	20,000	1,7100	20,000
Warrant	NL0012076624	CAC40 5760SPSOPENG	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	20,000	3,2800	20,000
Warrant	NL0012462097	CAC40 5811SPSOPENG	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	20,000	2,8500	20,000
Warrant	NL0012464515	CAC40 5927SPSOPENG	EUR	4,0500	4,0500	4,0100	4050,0000	1	4,0100	1000	4,0000	20,000	4,0200	20,000
Warrant	NL0012465421	CAC40 5930SPSOPENG	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	20,000	5,0400	20,000
Warrant	NL0012464523	CAC40 6046SPSOPENG	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	20,000	5,2000	20,000
Warrant	NL0012467880	CFOUR 12.15PLOPENG	EUR	7,3200	7,3200	7,3200			7,3200		7,3000	10,000	7,3400	10,000
Warrant	NL0010609061	CISCO 20SPLOPENG	EUR	18,7800	18,7800	18,7800			18,7800		18,7800	2,500		
Warrant	DE000CE6F7L3	COLRT 40C 0318Z	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	1,050	0,9900	1,050
Warrant	DE000CV4ZFT8	COLRT 40C 0618Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	1,200	1,0500	1,200
Warrant	DE000CE6F7K5	COLRT 44C 0318Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	1,500	0,3100	1,500
Warrant	DE000CE6ELG4	COLRT 48C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	1,500	0,0400	1,500
Warrant	DE000CV4ZFU6	COLRT 49C 0618Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1000	1,500	0,1300	1,500
Warrant	DE000CE6ELH2	COLRT 54C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	1,500	0,0300	1,500
Warrant	NL0009902550	CRBN 4.6SPLOPENG	EUR	22,2300	22,2300	22,2300			22,2300		22,2000	2,500	22,2600	2,500
Warrant	NL0010095485	CRBN 7.4SPLOPENG	EUR	19,6200	19,6200	19,6200			19,6200		19,5900	2,500	19,6500	2,500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	18,7400	18,7400	18,7400			18,7400		18,7100	2,500	18,7700	2,500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	16,7400	16,7400	16,7400			16,7400		16,7100	2,500	16,7700	2,500
Warrant	NL0011020557	CRBN 11.8SPLOPENG	EUR	15,6100	15,6100	15,6100			15,6100		15,5800	2,500	15,6400	2,500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	14,3800	14,3800	14,3500	143,5000	1	14,3800	10	14,3500	2,500	14,4100	2,500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	13,0200	13,0200	13,0200			13,0200		12,9900	2,500	13,0500	2,500
Warrant	NL0011301106	CRBN 16.2SPLOPENG	EUR	11,6500	11,6500	11,6500			11,6500		11,6200	2,500	11,6800	2,500
Warrant	NL0011844048	CRBN 17.7SPLOPENG	EUR	10,2300	10,2300	10,1800	509,0000	1	10,2300	50	10,2000	2,500	10,2600	2,500
Warrant	NL0011861935	CRBN 19.4SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6600	2,500	8,7200	2,500
Warrant	NL0012064638	CRBN 21.3SPLOPENG	EUR	7,0100	7,0200	7,0100	1404,0000	1	7,0100	200	6,9800	2,500	7,0400	2,500
Warrant	NL0012068985	CRBN 23.3SPLOPENG	EUR	5,1700	5,1700	5,1700			5,1700		5,1400	2,500	5,2000	2,500
Warrant	NL0012074470	CRBN 30.9SPSOPENG	EUR	8,2200	8,2200	8,1800			8,1800		8,1500	2,500	8,2100	2,500
Warrant	NL0006427155	DAX 3870SPLOPENG	EUR	97,2200	97,2200	97,2200			97,2200		97,2200	500		
Warrant	NL0006421190	DAX 4300SPLOPENG	EUR	93,0900	93,0900	93,0900			93,0900		93,0900	500		
Warrant	NL0009105154	DAX 4960SPLOPENG	EUR	86,6600	86,6600	86,6600			86,6600		86,6600	500		
Warrant	NL0009111020	DAX 5570SPLOPENG	EUR	80,7300	80,7300	80,7300			80,7300		80,7200	500	80,7400	500
Warrant	NL0009881242	DAX 6090SPLOPENG	EUR	75,7300	75,7300	75,7300			75,7300		75,7200	500	75,7400	500
Warrant	NL0009904523	DAX 6390SPLOPENG	EUR	72,7900	72,7900	72,7900			72,7900		72,7800	500	72,8000	500
Warrant	NL0010086088	DAX 7050SPLOPENG	EUR	66,3600	66,3600	66,3600			66,3600		66,3500	500	66,3700	500
Warrant	NL0010215034	DAX 7407SPLOPENG	EUR	60,9100	60,9100	60,9100			60,9100		60,9000	500	60,9200	500
Warrant	NL0010203725	DAX 7480SPLOPENG	EUR	62,1900	62,1900	62,1900			62,1900		62,1800	500	62,2000	500
Warrant	NL0010214672	DAX 7553SPLOPENG	EUR	59,4600	59,4600	59,4600			59,4600		59,4500	500	59,4700	500
Warrant	NL0010215646	DAX 7780SPLOPENG	EUR	59,2600	59,2600	59,2600			59,2600		59,2500	500	59,2700	500
Warrant	NL0010216016	DAX 7940SPLOPENG	EUR	57,7500	57,7500	57,7500			57,7500		57,7400	500	57,7600	500
Warrant	NL0010215976	DAX 8014SPLOPENG	EUR	54,8400	54,8400	54,8400			54,8400		54,8300	500	54,8500	500
Warrant	NL0010359915	DAX 8135SPLOPENG	EUR	53,6400	53,6400	53,6400			53,6400		53,6300	500	53,6500	500
Warrant	NL0010360830	DAX 8257SPLOPENG	EUR	52,4200	52,4200	52,4200			52,4200		52,4100	500	52,4300	500
Warrant	NL0010360764	DAX 8260SPLOPENG	EUR	54,6400	54,6400	54,6400			54,6400		54,6300	500	54,6500	500
Warrant	NL0010466132	DAX 8381SPLOPENG	EUR	51,1800	51,1800	51,1800			51,1800		51,1700	1,000	51,1900	1,000
Warrant	NL0010465514	DAX 8420SPLOPENG	EUR	53,0400	53,0400	53,0400			53,0400		53,0300	500	53,0500	500
Warrant	NL0010467742	DAX 8506SPLOPENG	EUR	49,9200	49,9200	49,9200			49,9200		49,9100	1,000	49,9300	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010468914	DAX 8590SPLOPENG	EUR	51,4000	51,4000	51,4000			51,4000		51,3900	500	51,4100	500
Warrant	NL0010468906	DAX 8634SPLOPENG	EUR	48,6500	48,6500	48,6500			48,6500		48,6400	1.000	48,6600	1.000
Warrant	NL0010526406	DAX 8760SPLOPENG	EUR	49,7300	49,7300	49,7300			49,7300		49,7200	1.000	49,7400	1.000
Warrant	NL0010526083	DAX 8763SPLOPENG	EUR	47,3500	47,3500	47,3500			47,3500		47,3400	1.000	47,3600	1.000
Warrant	NL0010829685	DAX 8940SPLOPENG	EUR	48,0200	48,0200	48,0200			48,0200		48,0100	1.000	48,0300	1.000
Warrant	NL0010829842	DAX 8985SPLOPENG	EUR	45,1500	45,1500	45,1500			45,1500		45,1400	2.500	45,1600	2.500
Warrant	NL0011619531	DAX 9030SPLOPENG	EUR	47,1500	47,1500	47,1500			47,1500		47,1400	1.000	47,1600	1.000
Warrant	NL0011619929	DAX 9120SPLOPENG	EUR	43,7800	43,7800	43,7800			43,7800		43,7700	2.500	43,7900	2.500
Warrant	NL0011619523	DAX 9210SPLOPENG	EUR	45,3900	45,3900	45,3900			45,3900		45,3800	2.500	45,4000	2.500
Warrant	NL0011619911	DAX 9212SPLOPENG	EUR	42,8700	42,8700	42,8700			42,8700		42,8600	2.500	42,8800	2.500
Warrant	NL0011619903	DAX 9258SPLOPENG	EUR	42,4600	42,4600	42,4600			42,4600		42,4500	2.500	42,4700	2.500
Warrant	NL0011619895	DAX 9304SPLOPENG	EUR	42,0000	42,0000	42,0000			42,0000		41,9900	2.500	42,0100	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011620414	DAX 9397SPLOPENG	EUR	41,0600	41,0600	41,0600			41,0600		41,0500	2.500	41,0700	2.500
Warrant	NL0011620281	DAX 9400SPLOPENG	EUR	43,5900	43,5900	43,5900			43,5900		43,5800	2.500	43,6000	2.500
Warrant	NL0011622576	DAX 9444SPLOPENG	EUR	40,5900	40,5900	40,5900			40,5900		40,5800	2.500	40,6000	2.500
Warrant	NL0011847223	DAX 9490SPLOPENG	EUR	42,6800	42,6800	42,6800			42,6800		42,6700	2.500	42,6900	2.500
Warrant	NL0011845078	DAX 9492SPLOPENG	EUR	40,1700	40,1700	40,1700			40,1700		40,1600	2.500	40,1800	2.500
Warrant	NL0011847272	DAX 9539SPLOPENG	EUR	39,7000	39,7000	39,7000			39,7000		39,6900	2.500	39,7100	2.500
Warrant	NL0011847264	DAX 9587SPLOPENG	EUR	39,2200	39,2200	39,2200			39,2200		39,2100	2.500	39,2300	2.500
Warrant	NL0011847215	DAX 9590SPLOPENG	EUR	41,7500	41,7500	41,7500			41,7500		41,7400	2.500	41,7600	2.500
Warrant	NL0011847793	DAX 9634SPLOPENG	EUR	38,7400	38,7400	38,7400			38,7400		38,7300	2.500	38,7500	2.500
Warrant	NL0011847785	DAX 9682SPLOPENG	EUR	38,2600	38,2600	38,2600			38,2600		38,2500	2.500	38,2700	2.500
Warrant	NL0011847777	DAX 9731SPLOPENG	EUR	37,7800	37,7800	37,7800			37,7800		37,7700	2.500	37,7900	2.500
Warrant	NL0011847769	DAX 9779SPLOPENG	EUR	37,2900	37,2900	37,2900			37,2900		37,2800	2.500	37,3000	2.500
Warrant	NL0011847678	DAX 9780SPLOPENG	EUR	39,8900	39,8900	39,8900			39,8900		39,8800	5.000	39,9000	5.000
Warrant	NL0011848254	DAX 9828SPLOPENG	EUR	36,8000	36,8000	36,8000			36,8000		36,7900	2.500	36,8100	2.500
Warrant	NL0011848247	DAX 9927SPLOPENG	EUR	35,8200	35,8200	35,8200			35,8200		35,8100	2.500	35,8300	2.500
Warrant	NL0011848114	DAX 9970SPLOPENG	EUR	37,9800	37,9800	37,9800			37,9800		37,9700	5.000	37,9900	5.000
Warrant	NL0011848239	DAX 9976SPLOPENG	EUR	35,3200	35,3200	35,3200			35,3200		35,3100	2.500	35,3300	2.500
Warrant	NL0011848486	DAX 10026SPLOPENG	EUR	34,8200	34,8200	34,8200			34,8200		34,8100	2.500	34,8300	2.500
Warrant	NL0011848858	DAX 10070SPLOPENG	EUR	37,0400	37,0400	37,0400			37,0400		37,0300	5.000	37,0500	5.000
Warrant	NL0011848601	DAX 10076SPLOPENG	EUR	34,3200	34,3200	34,3200			34,3200		34,3100	5.000	34,3300	5.000
Warrant	NL0011849203	DAX 10127SPLOPENG	EUR	33,9000	33,9000	33,9000			33,9000		33,8900	5.000	33,9100	5.000
Warrant	NL0011849393	DAX 10228SPLOPENG	EUR	32,8700	32,8700	32,8700			32,8700		32,8600	5.000	32,8800	5.000
Warrant	NL0011849559	DAX 10279SPLOPENG	EUR	32,3600	32,3600	32,3600			32,3600		32,3500	5.000	32,3700	5.000
Warrant	NL0011849765	DAX 10280SPLOPENG	EUR	35,0400	35,0400	35,0400			35,0400		35,0300	10.000	35,0500	10.000
Warrant	NL0011849542	DAX 10330SPLOPENG	EUR	31,8400	31,8400	31,8400			31,8400		31,8300	5.000	31,8500	5.000
Warrant	NL0011859285	DAX 10380SPLOPENG	EUR	34,0500	34,0500	34,0500			34,0500		34,0400	5.000	34,0600	5.000
Warrant	NL0011859301	DAX 10382SPLOPENG	EUR	31,3300	31,3300	31,3300			31,3300		31,3200	5.000	31,3400	5.000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10432SPLOPENG	EUR	30,8200	30,8200	30,8200			30,8200		30,8100	5.000	30,8300	5.000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10537SPLOPENG	EUR	29,7800	29,7800	29,7800			29,7800		29,7700	5.000	29,7900	5.000
Warrant	NL0011862131	DAX 10589SPLOPENG	EUR	29,2500	29,2500	29,2500			29,2500		29,2400	5.000	29,2600	5.000
Warrant	NL0011859582	DAX 10590SPLOPENG	EUR	32,0400	32,0400	32,0400			32,0400		32,0300	5.000	32,0500	5.000
Warrant	NL0011862123	DAX 10642SPLOPENG	EUR	28,7200	28,7200	28,7200			28,7200		28,7100	5.000	28,7300	5.000
Warrant	NL0011862396	DAX 10803SPLOPENG	EUR	27,1600	27,1600	27,1600			27,1600		27,1500	5.000	27,1700	5.000
Warrant	NL0011862388	DAX 10857SPLOPENG	EUR	26,6200	26,6200	26,6200			26,6200		26,6100	5.000	26,6300	5.000
Warrant	NL0011862834	DAX 10900SPLOPENG	EUR	28,9600	28,9600	28,9600			28,9600		28,9500	5.000	28,9700	5.000
Warrant	NL0011862370	DAX 10911SPLOPENG	EUR	26,0300	26,0300	26,0300			26,0300		26,0200	5.000	26,0400	5.000
Warrant	NL0011862768	DAX 10964SPLOPENG	EUR	25,5000	25,5000	25,5000			25,5000		25,4900	5.000	25,5100	5.000
Warrant	NL0011862750	DAX 11019SPLOPENG	EUR	24,9600	24,9600	24,9600			24,9600		24,9500	5.000	24,9700	5.000
Warrant	NL0011862958	DAX 11074SPLOPENG	EUR	24,4000	24,4000	24,4000			24,4000		24,3900	5.000	24,4100	5.000
Warrant	NL0011863154	DAX 11120SPLOPENG	EUR	26,8100	26,8100	26,8100			26,8100		26,8000	5.000	26,8200	5.000
Warrant	NL0011862941	DAX 11129SPLOPENG	EUR	23,8500	23,8500	23,8500			23,8500		23,8400	5.000	23,8600	5.000
Warrant	NL0012061535	DAX 11185SPLOPENG	EUR	23,2900	23,2900	23,2900			23,2900		23,2800	5.000	23,3000	5.000
Warrant	NL0012062004	DAX 11230SPLOPENG	EUR	25,7100	25,7100	25,7100			25,7100		25,7000	10.000	25,7200	10.000
Warrant	NL0012061527	DAX 11241SPLOPENG	EUR	22,7300	22,7300	22,7300			22,7300		22,7200	10.000	22,7400	10.000
Warrant	NL0012061659	DAX 11297SPLOPENG	EUR	22,2100	22,2100	22,2100			22,2100		22,2000	10.000	22,2200	10.000
Warrant	NL0012063580	DAX 11350SPLOPENG	EUR	24,6400	24,6400	24,6400			24,6400		24,6300	10.000	24,6500	10.000
Warrant	NL0012062251	DAX 11354SPLOPENG	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	10.000	21,6600	10.000
Warrant	NL0012062400	DAX 11411SPLOPENG	EUR	21,0700	21,0700	21,0700			21,0700		21,0600	10.000	21,0800	10.000
Warrant	NL0012064547	DAX 11460SPLOPENG	EUR	23,5400	23,5400	23,5400			23,5400		23,5300	10.000	23,5500	10.000
Warrant	NL0012062533	DAX 11525SPLOPENG	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	10.000	19,9500	10.000
Warrant	NL0012065023	DAX 11570SPLOPENG	EUR	22,4300	22,4300	22,4300			22,4300		22,4200	10.000	22,4400	10.000
Warrant	NL0012063010	DAX 11583SPLOPENG	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	10.000	19,3700	10.000
Warrant	NL0012064836	DAX 11640SPLOPENG	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	10.000	18,7900	10.000
Warrant	NL0012065841	DAX 11690SPLOPENG	EUR	21,3300	21,3300	21,3300			21,3300		21,3200	50.000	21,3400	50.000
Warrant	NL0012065643	DAX 11699SPLOPENG	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	10.000	18,3200	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012066138	DAX 11757SPLOPENG	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	10.000	17,7300	10.000
Warrant	NL0012066344	DAX 11875SPLOPENG	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	10.000	16,5500	10.000
Warrant	NL0012066815	DAX 11920SPLOPENG	EUR	19,0200	19,0200	19,0200			19,0200		19,0100	10.000	19,0300	10.000
Warrant	NL0012066757	DAX 11934SPLOPENG	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	10.000	15,9600	10.000
Warrant	NL0012079719	DAX 11994SPLOPENG	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	5.000	15,2600	5.000
Warrant	NL0012079701	DAX 12054SPLOPENG	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	5.000	14,6600	5.000
Warrant	NL0012079693	DAX 12114SPLOPENG	EUR	13,8500	14,0500	13,8500	2770,0000	1	14,0500	200	14,0400	5.000	14,0600	5.000
Warrant	NL0012079917	DAX 12160SPLOPENG	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	5.000	16,7100	5.000
Warrant	NL0012080014	DAX 12174SPLOPENG	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	5.000	13,4500	5.000
Warrant	NL0012080006	DAX 12235SPLOPENG	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	5.000	12,8400	5.000
Warrant	NL0012080345	DAX 12290SPLOPENG	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	5.000	15,5200	5.000
Warrant	NL0012080287	DAX 12296SPLOPENG	EUR	11,8800	12,2200	11,8800	2376,0000	1	12,2200	200	12,2100	5.000	12,2300	5.000
Warrant	NL0012080766	DAX 12358SPLOPENG	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	5.000	11,6200	5.000
Warrant	NL0012081384	DAX 12410SPLOPENG	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	5.000	14,3200	5.000
Warrant	NL0012461735	DAX 12420SPLOPENG	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	5.000	11,0000	5.000
Warrant	NL0012462139	DAX 12482SPLOPENG	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	5.000	10,3800	5.000
Warrant	NL0012462436	DAX 12530SPLOPENG	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	5.000	13,1300	5.000
Warrant	NL0012462121	DAX 12544SPLOPENG	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	5.000	9,7500	5.000
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012462113	DAX 12607SPLOPENG	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	5.000	9,1300	5.000
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012462428	DAX 12660SPLOPENG	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	5.000	11,9100	5.000
Warrant	NL0012462105	DAX 12670SPLOPENG	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	5.000	8,4900	5.000
Warrant	NL0012462584	DAX 12733SPLOPENG	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	5.000	7,8400	5.000
Warrant	NL0012468748	DAX 12861SPLOPENG	EUR	6,0000	6,5700	6,0000	7000,0000	3	6,5700	1160	6,5600	5.000	6,5800	5.000
Warrant	NL0012468730	DAX 12925SPLOPENG	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	5.000	5,9400	5.000
Warrant	NL0012468722	DAX 12990SPLOPENG	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	5.000	5,3000	5.000
Warrant	NL0012468714	DAX 13055SPLOPENG	EUR	4,2500	4,6300	3,9400	2316,7600	6	4,6300	548	4,6200	5.000	4,6400	5.000
Warrant	NL0012469118	DAX 13120SPLOPENG	EUR	3,7300	3,9400	3,3900	51991,5000	12	3,9400	14115	3,9300	5.000	3,9500	5.000
Warrant	NL0012465553	DAX 13365SPSOPENG	EUR											
Warrant	NL0012465561	DAX 13403SPSOPENG	EUR											
Warrant	NL0012465439	DAX 13420SPSOPENG	EUR											
Warrant	NL0012074579	DAX 13459SPSOPENG	EUR	0,5000	0,5000	0,5000	150,0000	1	0,5000	300	0,2900	10.000	0,7500	10.000
Warrant	NL0012463202	DAX 13527SPSOPENG	EUR	1,1800	1,4000	0,7700	3809,8400	8	0,7900	4537	0,7800	2.950	0,8000	5.000
Warrant	NL0012463210	DAX 13594SPSOPENG	EUR	2,0800	2,0800	1,4800	7587,4400	6	1,4800	4132	1,4700	5.000	1,4900	5.000
Warrant	NL0012463533	DAX 13663SPSOPENG	EUR	2,4100	2,4100	2,1800	481,0000	2	2,1800	200	2,1700	5.000	2,1900	5.000
Warrant	NL0012464242	DAX 13700SPSOPENG	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	5.000	6,2900	5.000
Warrant	NL0012464150	DAX 13732SPSOPENG	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	5.000	2,8700	5.000
Warrant	NL0012464168	DAX 13800SPSOPENG	EUR	3,7200	3,7200	3,5500	372,0000	1	3,5500	100	3,5400	5.000	3,5600	5.000
Warrant	NL0012464564	DAX 13869SPSOPENG	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	5.000	4,2500	5.000
Warrant	NL0012464572	DAX 13939SPSOPENG	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	5.000	4,9400	5.000
Warrant	NL0012464580	DAX 14008SPSOPENG	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	5.000	5,6400	5.000
Warrant	NL0012470082	DAX 14078SPSOPENG	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	5.000	6,3400	5.000
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	9,9900	10,4200	9,9900			10,4200		10,4000	5.000	10,4400	5.000
Warrant	NL0011615505	DBANK 21SPSOPENG	EUR	8,0300	8,0300	7,5900			7,5900		7,5700	5.000	7,6100	5.000
Warrant	NL0011357710	DBANK 27SPSOPENG	EUR	14,6800	14,6800	14,2400			14,2400		14,2200	5.000	14,2600	5.000
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	8,6400	9,0800	8,6400			9,0800		9,0600	5.000	9,1000	5.000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	7,8500	8,2900	7,8500	524,5500	1	8,2900	65	8,2700	5.000	8,3100	5.000
Warrant	NL0011859467	DBANK 10.3SPLOPENG	EUR	6,0800	6,5200	6,0800			6,5200		6,5000	5.000	6,5400	5.000
Warrant	NL0011860473	DBANK 11.4SPLOPENG	EUR	5,0500	5,4900	5,0500			5,4900		5,4700	5.000	5,5100	5.000
Warrant	NL0012079107	DBANK 12.4SPLOPENG	EUR	4,1200	4,5500	4,1200	368,0500	1	4,5500	85	4,5300	2.500	4,5700	2.500
Warrant	NL0012462311	DBANK 13.5SPLOPENG	EUR	3,1000	3,5300	3,1000			3,5300		3,5100	2.500	3,5500	2.500
Warrant	NL0012465181	DBANK 14.8SPLOPENG	EUR	1,9700	2,4200	1,9700	98,5000	1	2,4200	50	2,4000	2.500	2,4400	2.500
Warrant	NL0011615497	DBANK 18.5SPSOPENG	EUR	5,2400	5,2400	4,8000			4,8000		4,7800	5.000	4,8200	5.000
Warrant	NL0011615513	DBANK 23.8SPSOPENG	EUR	11,1600	11,1600	10,7200			10,7200		10,7000	5.000	10,7400	5.000
Warrant	NL0010677472	DBANK 30.5SPSOPENG	EUR	18,6200	18,6200	18,1800			18,1800		18,1600	5.000	18,2000	5.000
Warrant	NL0009878198	DJBKS 91SPLOPENG	EUR	10,7300	10,9900	10,7300			10,9900		10,9400	2.500	11,0400	2.500
Warrant	NL0011849096	DJBKS 106SPLOPENG	EUR	9,2700	9,5400	9,2700			9,5400		9,4900	2.500	9,5900	2.500
Warrant	NL0011851290	DJBKS 115SPLOPENG	EUR	8,4800	8,7400	8,4800			8,7400		8,6900	2.500	8,7900	2.500
Warrant	NL0011853098	DJBKS 124SPLOPENG	EUR	7,6100	7,8700	7,6100			7,8700		7,8200	2.500	7,9200	2.500
Warrant	NL0011857883	DJBKS 133SPLOPENG	EUR	6,6700	6,9400	6,6700			6,9400		6,8900	2.500	6,9900	2.500
Warrant	NL0011862883	DJBKS 144SPLOPENG	EUR	5,6700	5,9400	5,6700			5,9400		5,8900	2.500	5,9900	2.500
Warrant	NL0012064588	DJBKS 155SPLOPENG	EUR	4,5900	4,8600	4,5900			4,8600		4,8100	2.500	4,9100	2.500
Warrant	NL0012069504	DJBKS 167SPLOPENG	EUR	3,4400	3,7100	3,4400			3,7100		3,6600	2.500	3,7600	2.500
Warrant	NL0012469084	DJBKS 179SPLOPENG	EUR	2,2400	2,5100	2,2400			2,5100		2,4600	2.500	2,5600	2.500
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 202SPSOPENG	EUR	1,7200	1,7200	1,4500			1,4500		1,4000	2.500	1,5000	2.500
Warrant	NL0011208228	DJBKS 213SPSOPENG	EUR	2,8600	2,8600	2,5900			2,5900		2,5400	2.500	2,6400	2.500
Warrant	NL0011304696	DJBKS 224SPSOPENG	EUR	4,0400	4,0400	3,7800			3,7800		3,7300	2.500	3,8300	2.500
Warrant	NL0006429060	DJIND 5890SPLOPENG	EUR	167,0500	167,0500	167,0500			167,0500		167,0500	250		
Warrant	NL0009112192	DJIND 7860SPLOPENG	EUR	151,4300	151,4300	151,4300			151,4300		151,4000	250	151,4500	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	NL0009371376	DJIND 9080SPLOPENG	EUR	141,7300	141,7300	141,7300			141,7300		141,7000	250	141,7500	250
Warrant	NL0009881259	DJIND 9490SPLOPENG	EUR	138,5300	138,5300	138,5300			138,5300		138,5000	250	138,5500	250
Warrant	NL0009882273	DJIND10340SPLOPENG	EUR	131,7300	131,7300	131,7300			131,7300		131,7000	250	131,7500	250
Warrant	NL0010103719	DJIND11640SPLOPENG	EUR	121,3800	121,3800	121,3800			121,3800		121,3500	250	121,4000	250
Warrant	NL0010348173	DJIND13050SPLOPENG	EUR	110,2300	110,2300	110,2300			110,2300		110,2000	250	110,2500	250
Warrant	NL0010353702	DJIND13796SPLOPENG	EUR	101,1800	101,1800	101,1800			101,1800		101,1500	250	101,2000	250
Warrant	NL0010543880	DJIND14591SPLOPENG	EUR	94,6900	94,6900	94,6900			94,6900		94,6700	250	94,7100	250
Warrant	NL0010544607	DJIND14919SPLOPENG	EUR	92,0100	92,0100	92,0100			92,0100		91,9900	250	92,0300	250
Warrant	NL0010544268	DJIND14930SPLOPENG	EUR	95,2700	95,2700	95,2700			95,2700		95,2500	250	95,2900	250
Warrant	NL0010586087	DJIND15253SPLOPENG	EUR	89,2800	89,2800	89,2800			89,2800		89,2600	250	89,3000	250
Warrant	NL0011363775	DJIND15335SPLOPENG	EUR	88,6100	88,6100	88,6100			88,6100		88,5900	250	88,6300	250
Warrant	NL0011363767	DJIND15417SPLOPENG	EUR	87,9400	87,9400	87,9400			87,9400		87,9200	250	87,9600	250
Warrant	NL0011619937	DJIND15515SPLOPENG	EUR	87,1400	87,1400	87,1400			87,1400		87,1200	250	87,1600	250
Warrant	NL0011620034	DJIND15613SPLOPENG	EUR	86,3400	86,3400	86,3400			86,3400		86,3200	250	86,3600	250
Warrant	NL0011620422	DJIND15811SPLOPENG	EUR	84,7200	84,7200	84,7200			84,7200		84,7000	250	84,7400	250
Warrant	NL0011620620	DJIND16015SPLOPENG	EUR	83,0400	83,0400	83,0400			83,0400		83,0200	1.000	83,0600	1.000
Warrant	NL0011621891	DJIND16218SPLOPENG	EUR	81,3900	81,3900	81,3900			81,3900		81,3700	1.000	81,4100	1.000
Warrant	NL0011622196	DJIND16230SPLOPENG	EUR	84,8900	84,8900	84,8900			84,8900		84,8700	250	84,9100	250
Warrant	NL0011622584	DJIND16321SPLOPENG	EUR	80,5500	80,5500	80,5500			80,5500		80,5300	1.000	80,5700	1.000
Warrant	NL0011623731	DJIND16528SPLOPENG	EUR	78,8600	78,8600	78,8600			78,8600		78,8400	1.000	78,8800	1.000
Warrant	NL0011622311	DJIND16580SPLOPENG	EUR	82,1700	82,1700	82,1700			82,1700		82,1500	1.000	82,1900	1.000
Warrant	NL0011624143	DJIND16632SPLOPENG	EUR	78,0100	78,0100	78,0100			78,0100		77,9900	1.000	78,0300	1.000
Warrant	NL0011491006	DJIND16635SPLOPENG	EUR											
Warrant	NL0011625207	DJIND16737SPLOPENG	EUR	77,1600	77,1600	77,1600			77,1600		77,1400	1.000	77,1800	1.000
Warrant	NL0011625454	DJIND16842SPLOPENG	EUR	76,3000	76,3000	76,3000			76,3000		76,2800	1.000	76,3200	1.000
Warrant	NL0011625512	DJIND16920SPLOPENG	EUR	79,4000	79,4000	79,4000			79,4000		79,3800	1.000	79,4200	1.000
Warrant	NL0011625827	DJIND16948SPLOPENG	EUR	75,4300	75,4300	75,4300			75,4300		75,4100	1.000	75,4500	1.000
Warrant	NL0011626106	DJIND17162SPLOPENG	EUR	73,6800	73,6800	73,6800			73,6800		73,6600	1.000	73,7000	1.000
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIND17377SPLOPENG	EUR	71,9700	71,9700	71,9700			71,9700		71,9500	1.000	71,9900	1.000
Warrant	NL0011846043	DJIND17595SPLOPENG	EUR	70,1900	70,1900	70,1900			70,1900		70,1700	1.000	70,2100	1.000
Warrant	NL0011845953	DJIND17640SPLOPENG	EUR	73,7400	73,7400	73,7400			73,7400		73,7200	1.000	73,7600	1.000
Warrant	NL0011847819	DJIND17703SPLOPENG	EUR	69,3200	69,3200	69,3200			69,3200		69,3000	1.000	69,3400	1.000
Warrant	NL0011847801	DJIND17814SPLOPENG	EUR	68,4200	68,4200	68,4200			68,4200		68,4000	1.000	68,4400	1.000
Warrant	NL0011848262	DJIND17925SPLOPENG	EUR	67,5300	67,5300	67,5300			67,5300		67,5100	1.000	67,5500	1.000
Warrant	NL0011859608	DJIND18000SPLOPENG	EUR	70,8800	70,8800	70,8800			70,8800		70,8600	1.000	70,9000	1.000
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18143SPLOPENG	EUR	65,7600	65,7600	65,7600			65,7600		65,7400	1.000	65,7800	1.000
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DJIND18255SPLOPENG	EUR	64,8400	64,8400	64,8400			64,8400		64,8200	1.000	64,8600	1.000
Warrant	NL0011859590	DJIND18370SPLOPENG	EUR	67,9300	67,9300	67,9300			67,9300		67,9100	1.000	67,9500	1.000
Warrant	NL0011860150	DJIND18482SPLOPENG	EUR	62,9900	62,9900	62,9900			62,9900		62,9700	1.000	63,0100	1.000
Warrant	NL0011861083	DJIND18596SPLOPENG	EUR	62,0600	62,0600	62,0600			62,0600		62,0400	1.000	62,0800	1.000
Warrant	NL0011861471	DJIND18710SPLOPENG	EUR	61,1200	61,1200	61,1200			61,1200		61,1000	1.000	61,1400	1.000
Warrant	NL0011861463	DJIND18826SPLOPENG	EUR	60,1800	60,1800	60,1800			60,1800		60,1600	1.000	60,2000	1.000
Warrant	NL0011028774	DJIND18834SPLOPENG	EUR											
Warrant	NL0011862792	DJIND18937SPLOPENG	EUR	59,2700	59,2700	59,2700			59,2700		59,2500	1.000	59,2900	1.000
Warrant	NL0011862784	DJIND19054SPLOPENG	EUR	58,3200	58,3200	58,3200			58,3200		58,3000	1.000	58,3400	1.000
Warrant	NL0011862271	DJIND19130SPLOPENG	EUR	61,8800	61,8800	61,8800			61,8800		61,8600	1.000	61,9000	1.000
Warrant	NL0011862776	DJIND19171SPLOPENG	EUR	57,3600	57,3600	57,3600			57,3600		57,3400	1.000	57,3800	1.000
Warrant	NL0012061923	DJIND19408SPLOPENG	EUR	55,4200	55,4200	55,4200			55,4200		55,4000	1.000	55,4400	1.000
Warrant	NL0012064554	DJIND19520SPLOPENG	EUR	58,7600	58,7600	58,7600			58,7600		58,7400	1.000	58,7800	1.000
Warrant	NL0012063457	DJIND19527SPLOPENG	EUR	54,4600	54,4600	54,4600			54,4600		54,4400	1.000	54,4800	1.000
Warrant	NL0012065452	DJIND19768SPLOPENG	EUR	52,4800	52,4800	52,4800			52,4800		52,4600	1.000	52,5000	1.000
Warrant	NL0012065650	DJIND19889SPLOPENG	EUR	51,4900	51,4900	51,4900			51,4900		51,4700	1.000	51,5100	1.000
Warrant	NL0012066070	DJIND20133SPLOPENG	EUR	49,4900	49,4900	49,4900			49,4900		49,4700	1.000	49,5100	1.000
Warrant	NL0012069199	DJIND20320SPLOPENG	EUR	52,3700	52,3700	52,3700			52,3700		52,3500	1.000	52,3900	1.000
Warrant	NL0012066369	DJIND20381SPLOPENG	EUR	47,4700	47,4700	47,4700			47,4700		47,4500	1.000	47,4900	1.000
Warrant	NL0012066534	DJIND20506SPLOPENG	EUR	46,4800	46,4800	46,4800			46,4800		46,4600	1.000	46,5000	1.000
Warrant	NL0012070957	DJIND20631SPLOPENG	EUR	45,4300	45,4300	45,4300			45,4300		45,4100	1.000	45,4500	1.000
Warrant	NL0012073720	DJIND20756SPLOPENG	EUR	44,4000	44,4000	44,4000			44,4000		44,3800	1.000	44,4200	1.000
Warrant	NL0012074074	DJIND21007SPLOPENG	EUR	42,3500	42,3500	42,3500			42,3500		42,3300	2.500	42,3700	2.500
Warrant	NL0012076061	DJIND21129SPLOPENG	EUR	41,3600	41,3600	41,3600			41,3600		41,3400	2.500	41,3800	2.500
Warrant	NL0012074108	DJIND21150SPLOPENG	EUR	45,7800	45,7800	45,7800			45,7800		45,7600	1.000	45,8000	1.000
Warrant	NL0012076566	DJIND21257SPLOPENG	EUR	40,3100	40,3100	40,3100			40,3100		40,2900	2.500	40,3300	2.500
Warrant	NL0012077093	DJIND21386SPLOPENG	EUR	39,2900	39,2900	39,2900			39,2900		39,2700	2.500	39,3100	2.500
Warrant	NL0012077481	DJIND21516SPLOPENG	EUR	38,1900	38,1900	38,1900			38,1900		38,1700	2.500	38,2100	2.500
Warrant	NL0012079925	DJIND21580SPLOPENG	EUR	42,4000	42,4000	42,4000			42,4000		42,3800	2.500	42,4200	2.500
Warrant	NL0012077473	DJIND21646SPLOPENG	EUR	37,1400	37,1400	37,1400			37,1400		37,1200	2.500	37,1600	2.500
Warrant	NL0012080774	DJIND21777SPLOPENG	EUR	36,0600	36,0600	36,0600			36,0600		36,0400	2.500	36,0800	2.500
Warrant	NL0012081160	DJIND21909SPLOPENG	EUR	34,9800	34,9800	34,9800			34,9800		34,9600	2.500	35,0000	2.500
Warrant	NL0012081004	DJIND22010SPLOPENG	EUR	38,9500	38,9500	38,9500			38,9500		38,9300	2.500	38,9700	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	NL0012462592	DJIND22308SPLOPENG	EUR	31,7200	31,7200	31,7200			31,7200		31,7000	5,000	31,7400	5,000
Warrant	NL0012463228	DJIND22445SPLOPENG	EUR	30,6100	30,6100	30,6100			30,6100		30,5900	5,000	30,6300	5,000
Warrant	NL0012463749	DJIND22450SPLOPENG	EUR	35,4300	35,4300	35,4300			35,4300		35,4100	2,500	35,4500	2,500
Warrant	NL0012463541	DJIND22582SPLOPENG	EUR	29,4800	29,4800	29,4800			29,4800		29,4600	5,000	29,5000	5,000
Warrant	NL0012463699	DJIND22718SPLOPENG	EUR	28,3700	28,3700	28,3700			28,3700		28,3500	5,000	28,3900	5,000
Warrant	NL0012463681	DJIND22855SPLOPENG	EUR	27,2500	27,2500	27,2500			27,2500		27,2300	10,000	27,2700	5,000
Warrant	NL0012464929	DJIND22993SPLOPENG	EUR	26,1200	26,1200	26,1200	365,6800	1	26,1200	14	26,1000	5,000	26,1400	5,000
Warrant	NL0012466536	DJIND23131SPLOPENG	EUR	24,9900	24,9900	24,9900			24,9900		24,9700	5,000	25,0100	5,000
Warrant	NL0012466528	DJIND23270SPLOPENG	EUR	22,8900	23,8600	22,8900	34335,0000	1	23,8600	1500	23,8400	5,000	23,8800	5,000
Warrant	NL0012466601	DJIND23551SPLOPENG	EUR	20,4400	21,6000	20,4400	4600,0000	3	21,5600	220	21,5400	5,000	21,5800	5,000
Warrant	NL0012466783	DJIND23692SPLOPENG	EUR	20,4100	20,4100	20,4100			20,4100		20,3900	5,000	20,4300	5,000
Warrant	NL0012466726	DJIND23830SPLOPENG	EUR	24,5000	24,5000	24,5000			24,5000		24,4800	5,000	24,5200	5,000
Warrant	NL0012467518	DJIND23832SPLOPENG	EUR	19,2600	19,2600	19,2600			19,2600		19,2400	5,000	19,2800	5,000
Warrant	NL0012467575	DJIND24117SPLOPENG	EUR	16,9300	16,9300	16,9300			16,9300		16,9100	5,000	16,9500	5,000
Warrant	NL0012468110	DJIND24267SPLOPENG	EUR	15,7100	15,7100	15,7100			15,7100		15,6900	5,000	15,7300	5,000
Warrant	NL0012467922	DJIND24310SPLOPENG	EUR	20,6700	20,6700	20,6700			20,6700		20,6500	5,000	20,6900	5,000
Warrant	NL0012468755	DJIND24706SPLOPENG	EUR	11,0500	12,1200	10,8300	10072,8500	4	12,1200	895	12,1000	5,000	12,1400	5,000
Warrant	NL0012469225	DJIND25154SPLOPENG	EUR	7,4000	8,4500	7,4000	51277,5600	7	8,4500	6657	8,4300	5,000	8,4700	5,000
Warrant	NL0012470090	DJIND25305SPLOPENG	EUR	6,6300	7,2300	6,6300	3398,9200	5	7,2300	498	7,2100	5,000	7,2500	5,000
Warrant	NL0012466791	DJIND25330SPSOPENG	EUR											
Warrant	NL0012466858	DJIND25570SPSOPENG	EUR											
Warrant	NL0012466809	DJIND25634SPSOPENG	EUR											
Warrant	NL0012468128	DJIND25797SPSOPENG	EUR											
Warrant	NL0012468136	DJIND25951SPSOPENG	EUR											
Warrant	NL0012468144	DJIND26101SPSOPENG	EUR											
Warrant	NL0012468151	DJIND26251SPSOPENG	EUR	2,2300	2,2400	1,1000	9269,1800	15	1,2000	5014	1,1400	5,000	1,2500	5,000
Warrant	NL0012469233	DJIND26409SPSOPENG	EUR	3,5100	3,5100	2,4500	175,5000	1	2,4500	50	2,4300	5,000	2,4700	5,000
Warrant	NL0012469241	DJIND26567SPSOPENG	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	5,000	3,7700	5,000
Warrant	NL0012466866	DJIND26600SPSOPENG	EUR	10,2900	10,2900	10,2900			10,2900		10,2700	5,000	10,3100	5,000
Warrant	NL0012469258	DJIND26727SPSOPENG	EUR	5,3000	5,3000	5,0500	530,0000	1	5,0500	100	5,0300	5,000	5,0700	5,000
Warrant	NL0012470108	DJIND26887SPSOPENG	EUR	6,3600	6,3600	6,3600			6,3600		6,3400	5,000	6,3800	5,000
Warrant	NL0012470116	DJIND27049SPSOPENG	EUR	7,6800	7,6800	7,6800			7,6800		7,6600	5,000	7,7000	5,000
Warrant	NL0012470124	DJIND27211SPSOPENG	EUR	10,3300	10,3300	9,0100	991,6800	1	9,0100	96	8,9900	5,000	9,0300	5,000
Warrant	NL0011848643	DSM 52SPLOPENG	EUR	36,4900	36,4900	36,2100	6499,4900	2	36,2100	179	36,1800	2,500	36,2300	2,500
Warrant	DE000CV4ZGK5	DSM 76C 0618Z	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	2,000	0,9300	2,000
Warrant	DE000CV4ZGL3	DSM 88C 0618Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	3,000	0,2700	3,000
Warrant	NL0006422289	DSM 2.7SPLOPENG	EUR	82,3200	82,3200	82,0400			82,0400		82,0400	2,500		
Warrant	NL0006428831	DSM 6.7SPLOPENG	EUR	78,5800	78,5800	78,3000			78,3000		78,3000	2,500		
Warrant	NL0009231604	DSM 14.9SPLOPENG	EUR	70,9600	70,9600	70,6800			70,6800		70,6500	2,500	70,7000	2,500
Warrant	NL0009232297	DSM 17.2SPLOPENG	EUR	68,8400	68,8400	68,5600			68,5600		68,5300	2,500	68,5800	2,500
Warrant	NL0009234004	DSM 19.7SPLOPENG	EUR	66,5300	66,5300	66,2500			66,2500		66,2200	2,500	66,2700	2,500
Warrant	NL0009367135	DSM 22.2SPLOPENG	EUR	64,1800	64,1800	63,9000			63,9000		63,8700	2,500	63,9200	2,500
Warrant	NL0009881325	DSM 24.7SPLOPENG	EUR	61,8100	61,8100	61,5300			61,5300		61,5000	2,500	61,5500	2,500
Warrant	NL0009906791	DSM 30.3SPLOPENG	EUR	56,6300	56,6300	56,3500			56,3500		56,3200	2,500	56,3700	2,500
Warrant	NL0010212437	DSM 33.1SPLOPENG	EUR	54,0500	54,0500	53,7700			53,7700		53,7400	2,500	53,7900	2,500
Warrant	NL0010215877	DSM 36.1SPLOPENG	EUR	51,2700	51,2700	50,9900			50,9900		50,9600	2,500	51,0100	2,500
Warrant	NL0011621552	DSM 38.9SPLOPENG	EUR	48,6700	48,6700	48,3900			48,3900		48,3600	2,500	48,4100	2,500
Warrant	NL0011625298	DSM 41.9SPLOPENG	EUR	45,8900	45,8900	45,6100			45,6100		45,5800	2,500	45,6300	2,500
Warrant	NL0011629258	DSM 45.1SPLOPENG	EUR	42,9100	42,9100	42,6300			42,6300		42,6000	2,500	42,6500	2,500
Warrant	NL0011846324	DSM 48.4SPLOPENG	EUR	39,8100	39,8100	39,5300			39,5300		39,5000	2,500	39,5500	2,500
Warrant	NL0012068050	DSM 55.7SPLOPENG	EUR	32,9800	32,9800	32,7000			32,7000		32,6700	2,500	32,7200	2,500
Warrant	NL0012065171	DSM 57.1SPLOPENG	EUR	28,0200	28,0200	27,7400	1364,1600	1	27,7400	49	27,7100	2,500	27,7600	2,500
Warrant	NL0012464895	DSM 68.3SPLOPENG	EUR	21,2800	21,2800	21,0000			21,0000		20,9700	2,500	21,0200	2,500
Warrant	NL0012466197	DSM 76.7SPLOPENG	EUR	8,4000	8,4000	8,1300			8,1300		8,1000	2,500	8,1500	2,500
Warrant	NL0012467013	DSM 85.4SPSOPENG	EUR	1,0000	1,2800	1,0000			1,2800		1,2500	2,500	1,3000	2,500
Warrant	NL0011373006	DSM 31.87SPLOPENG	EUR	53,2400	53,2400	52,9600			52,9600		52,9300	2,500	52,9800	2,500
Warrant	NL0011011630	DSM 33.72SPLOPENG	EUR	51,3900	51,3900	51,1100			51,1100		51,0800	2,500	51,1300	2,500
Warrant	NL0010683074	DSM 35.75SPLOPENG	EUR	49,3700	49,3700	49,0900			49,0900		49,0600	2,500	49,1100	2,500
Warrant	NL0011373261	DSM 37.72SPLOPENG	EUR	47,4000	47,4000	47,1200			47,1200		47,0900	2,500	47,1400	2,500
Warrant	NL0011620794	DSM 39.79SPLOPENG	EUR	45,3200	45,3200	45,0400			45,0400		45,0100	2,500	45,0600	2,500
Warrant	NL0011624077	DSM 41.96SPLOPENG	EUR	43,1600	43,1600	42,8800			42,8800		42,8500	2,500	42,9000	2,500
Warrant	NL0011625132	DSM 44.24SPLOPENG	EUR	40,8700	40,8700	40,5900			40,5900		40,5600	2,500	40,6100	2,500
Warrant	NL0011843677	DSM 46.57SPLOPENG	EUR	38,5400	38,5400	38,2600	1687,8400	1	38,2600	44	38,2300	2,500	38,2800	2,500
Warrant	NL0011846209	DSM 49.03SPLOPENG	EUR	36,0900	36,0900	35,8100			35,8100		35,7800	2,500	35,8300	2,500
Warrant	NL0011847975	DSM 51.61SPLOPENG	EUR	33,5000	33,5000	33,2200			33,2200		33,1900	2,500	33,2400	2,500
Warrant	NL0012063739	DSM 54.29SPLOPENG	EUR	30,8300	30,8300	30,5500	275,8500	1	30,5500	9	30,5200	2,500	30,5700	2,500
Warrant	NL0012067557	DSM 60.06SPLOPENG	EUR	25,1200	25,1200	24,8400	2119,9000	1	24,8400	85	24,8100	2,500	24,8600	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 63.08SPLOPENG	EUR	22,0400	22,0400	21,7600			21,7600		21,7300	2,500	21,7800	2,500
Warrant	NL0012461933	DSM 66.24SPLOPENG	EUR	18,8800	18,8800	18,6000			18,6000		18,5700	2,500	18,6200	2,500
Warrant	NL0012462915	DSM 69.55SPLOPENG	EUR	15,5600	15,5600	15,2800	3829,6200	1	15,2800	249	15,2500	2,500	15,3000	2,500
Warrant	NL0012464846	DSM 73.05SPLOPENG	EUR	12,0800	12,0800	11,8000	880,6000	1	11,8000	74	11,7700	2,500	11,8200	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
Warrant	NL0012469415	DSM 80.55SPLOPENG	EUR	4,5600	4,5600	4,2700	85,8000	1	4,2700	20	4,2400	2,500	4,2900	2,500
Warrant	NL0012467021	DSM 91.37SPSOPENG	EUR	6,9700	7,2500	6,9700			7,2500		7,2200	2,500	7,2700	2,500
Warrant	NL0010939245	EBAY 6.35PLOPENG	EUR	27,6800	27,6800	27,6800			27,6800		27,6800	5,000		
Warrant	NL0011304332	EBAY 22.35PLOPENG	EUR	15,4900	15,4900	15,4900			15,4900		15,4900	5,000		
Warrant	NL0010217501	ENGIE 10SPLOPENG	EUR	5,1100	5,1800	5,1100	51550,0000	2	5,1800	10000	5,1600	10,000	5,2000	10,000
Warrant	NL0010097705	ENGIE 7.75PLOPENG	EUR	7,3100	7,3800	7,3100			7,3800		7,3600	10,000	7,4000	10,000
Warrant	NL0009766021	ENGIE 8.85PLOPENG	EUR	6,2800	6,3500	6,2800			6,3500		6,3300	10,000	6,3700	10,000
Warrant	NL0012061410	ENGIE 9.35PLOPENG	EUR	5,7500	5,8200	5,7500			5,8200		5,8200	10,000		
Warrant	NL0012075493	ENGIE 11.45PLOPENG	EUR	3,8800	3,9500	3,8800			3,9500		3,9300	2,500	3,9700	2,500
Warrant	NL0011204110	ENGIE 16.25SPSOPENG	EUR	3,1900	3,1900	3,1200			3,1200		3,1000	10,000	3,1400	10,000
Warrant	NL0011024393	ENX 28.55PLOPENG	EUR	27,2600	27,2600	26,7600			26,7600		26,7100	10,000	26,8100	10,000
Warrant	NL0011371141	EON 4.85PLOPENG	EUR	4,5400	4,6200	4,5400			4,6200		4,6000	5,000	4,6300	5,000
Warrant	NL0011369756	EON 5.35PLOPENG	EUR	4,0900	4,1700	4,0900			4,1700		4,1500	10,000	4,1800	10,000
Warrant	NL0011373998	EON 5.85PLOPENG	EUR	3,6200	3,7000	3,6200			3,7000		3,6800	5,000	3,7100	5,000
Warrant	XS1748853030	ESTX STN01238	EUR	100,4000	100,4000	100,4000	10040,0000	1	100,4000	10000	100,0000	3,000	100,8000	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	107,9400	107,9400	107,8400			107,8400		107,8400	100,000		
Warrant	XS0483658331	ESTX STN0418G	EUR	134,1200	134,5400	134,1200			134,5400		134,5400	100,000		
Warrant	XS0914667166	ESTX STN0520G	EUR	121,9000	121,9000	121,9000			121,9000		121,9000	100,000		
Warrant	XS1302980799	ESTX STN1020G	EUR	107,5000	107,5900	107,5000			107,5900		107,5900	175,000		
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	28,4500	28,4500	28,4500			28,4500		28,4500	2,500		
Warrant	NL0006420747	ESTX 1180SPLOPENG	EUR	25,3300	25,3300	25,3300			25,3300		25,3300	2,500		
Warrant	NL0009105162	ESTX 1460SPLOPENG	EUR	22,5900	22,5900	22,5900			22,5900		22,5900	2,500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	20,7400	20,7400	20,7400			20,7400		20,7200	2,500	20,7500	2,500
Warrant	NL0010205019	ESTX 2000SPLOPENG	EUR	17,3900	17,3900	17,3900			17,3900		17,3700	5,000	17,4000	5,000
Warrant	NL0010208005	ESTX 2130SPLOPENG	EUR	16,1500	16,1500	16,1500			16,1500		16,1300	5,000	16,1600	5,000
Warrant	NL0010355285	ESTX 2139SPLOPENG	EUR	15,4300	15,4300	15,4300			15,4300		15,4100	5,000	15,4400	5,000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	14,8600	14,8600	14,8600			14,8600		14,8400	5,000	14,8700	5,000
Warrant	NL0010466157	ESTX 2301SPLOPENG	EUR	13,8200	13,8200	13,8200			13,8200		13,8000	5,000	13,8300	5,000
Warrant	NL0010468385	ESTX 2383SPLOPENG	EUR	13,0000	13,0000	13,0000			13,0000		12,9800	5,000	13,0100	5,000
Warrant	NL0010527826	ESTX 2468SPLOPENG	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	10,000	12,1700	10,000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	12,4300	12,4300	12,4300			12,4300		12,4100	5,000	12,4400	5,000
Warrant	NL0010536975	ESTX 2555SPLOPENG	EUR	11,2700	11,2700	11,2700			11,2700		11,2500	10,000	11,2800	10,000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	11,6400	11,6400	11,6400			11,6400		11,6200	10,000	11,6500	10,000
Warrant	NL0011619945	ESTX 2610SPLOPENG	EUR	10,7300	10,7300	10,7300			10,7300		10,7100	10,000	10,7400	10,000
Warrant	NL0011849229	ESTX 2692SPLOPENG	EUR	9,8800	9,8800	9,8800			9,8800		9,8600	10,000	9,8900	10,000
Warrant	NL0011851480	ESTX 2776SPLOPENG	EUR	9,0700	9,0700	9,0700			9,0700		9,0500	10,000	9,0800	10,000
Warrant	NL0011853122	ESTX 2862SPLOPENG	EUR	8,2000	8,2000	8,2000			8,2000		8,1800	10,000	8,2100	10,000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	8,9500	8,9500	8,9500			8,9500		8,9300	10,000	8,9600	10,000
Warrant	NL0011862404	ESTX 2951SPLOPENG	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	25,000	7,3200	25,000
Warrant	NL0012061477	ESTX 3020SPLOPENG	EUR	7,5100	7,5100	7,5100			7,5100		7,4900	10,000	7,5200	10,000
Warrant	NL0011862974	ESTX 3043SPLOPENG	EUR	6,3900	6,3900	6,3900			6,3900		6,3700	25,000	6,4000	25,000
Warrant	NL0012062541	ESTX 3137SPLOPENG	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	25,000	5,5000	25,000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	6,0000	6,0000	6,0000			6,0000		5,9800	25,000	6,0100	25,000
Warrant	NL0012067342	ESTX 3234SPLOPENG	EUR	4,5800	4,5800	4,5800			4,5800		4,5600	25,000	4,5900	25,000
Warrant	NL0012079933	ESTX 3330SPLOPENG	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	20,000	4,4600	20,000
Warrant	NL0012070106	ESTX 3334SPLOPENG	EUR	3,4500	3,5900	3,4500	172,5000	1	3,5900	50	3,5700	25,000	3,6000	25,000
Warrant	NL0012080790	ESTX 3434SPLOPENG	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	20,000	2,4900	20,000
Warrant	NL0012470140	ESTX 3537SPLOPENG	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	20,000	1,4600	20,000
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3721SPSOPENG	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	25,000	0,6400	25,000
Warrant	NL0011193420	ESTX 3800SPSOPENG	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	25,000	2,4900	25,000
Warrant	NL0012071559	ESTX 3834SPSOPENG	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	25,000	1,7800	25,000
Warrant	NL0011304688	ESTX 3920SPSOPENG	EUR	3,7300	3,7300	3,7300			3,7300		3,7100	25,000	3,7400	25,000
Warrant	NL0012073316	ESTX 3951SPSOPENG	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	25,000	2,9400	25,000
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	111,3600	111,4300	111,3600			111,4300		111,4300	200,000		
Warrant	NL0012463616	EUR 4069SPSOPENG	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	20,000	4,1300	20,000
Warrant	NL0012075162	ESTX 4120SPSOPENG	EUR	5,7800	5,7800	5,7800			5,7800		5,7600	20,000	5,7900	20,000
Warrant	NL0012466643	ESTX 4192SPSOPENG	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	20,000	5,3500	20,000
Warrant	NL0012076905	EUCHF 1.13SPLOPENG	EUR	6,0100	6,0100	6,0100			6,0100		5,9800	2,500	6,0300	2,500
Warrant	NL0011013487	EUCHF0.963SPLOPENG	EUR	19,8800	19,8800	19,8800			19,8800		19,8500	5,000	19,9000	5,000
Warrant	NL0011012224	EUCHF0.983SPLOPENG	EUR	18,2600	18,2600	18,2600			18,2600		18,2300	5,000	18,2800	5,000
Warrant	NL0010969143	EUCHF1.003SPLOPENG	EUR	16,5800	16,5800	16,5800			16,5800		16,5500	5,000	16,6000	5,000
Warrant	NL0010969135	EUCHF1.023SPLOPENG	EUR	14,8900	14,8900	14,8900			14,8900		14,8600	5,000	14,9100	5,000
Warrant	NL0011017132	EUCHF1.044SPLOPENG	EUR	13,1800	13,1800	13,1800			13,1800		13,1500	5,000	13,2000	5,000
Warrant	NL0011017934	EUCHF1.065SPLOPENG	EUR	11,4400	11,4400	11,4400			11,4400		11,4100	5,000	11,4600	5,000
Warrant	NL0012072870	EUCHF1.086SPLOPENG	EUR	9,6700	9,6700	9,6700			9,6700		9,6400	2,500	9,6900	2,500
Warrant	NL0012465512	EUCHF1.152SPLOPENG	EUR	4,1400	4,1400	4,1400			4,1400		4,1100	2,500	4,1600	2,500
Warrant	NL0012465769	EUCHF1.187SPSOPENG	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	2,500	2,7600	2,500
Warrant	NL0009620442	EUCHF1.211SPSOPENG	EUR	4,8400	4,8400	4,8400			4,8400		4,8100	5,000	4,8600	5,000
Warrant	NL0012467898	EUCHF1.235SPSOPENG	EUR	6,9400	6,9400	6,9400			6,9400		6,9100	2,500	6,9600	2,500
Warrant	NL0011204490	EUGBP0.686SPLOPENG	EUR	23,3100	23,3100	23,3100			23,3100		23,2900	2,500	23,3300	2,500
Warrant	NL0011027792	EUGBP0.707SPLOPENG	EUR	20,9300	20,9300	20,9300			20,9300		20,9100	2,500	20,9500	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	NL0011016282	EUGBP0.7295PLOPENG	EUR	18,4900	18,4900	18,4900			18,4900		18,4700	2,500	18,5100	2,500
Warrant	NL0011487673	EUGBP0.7515PLOPENG	EUR	16,0400	16,0400	16,0400			16,0400		16,0200	2,500	16,0600	2,500
Warrant	NL0011492160	EUGBP0.7745PLOPENG	EUR	13,5200	13,5200	13,5200			13,5200		13,5000	2,500	13,5400	2,500
Warrant	NL0011844840	EUGBP0.8215PLOPENG	EUR	8,2500	8,2500	8,2500			8,2500		8,2300	2,500	8,2700	2,500
Warrant	NL0011846076	EUGBP0.8455PLOPENG	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	2,500	5,5100	2,500
Warrant	NL0012467526	EUGBP0.8715PLOPENG	EUR	2,8500	2,8500	2,6600	228,0000	1	2,6600	80	2,6400	500	2,6800	500
Warrant	NL0012466650	EUGBP0.9015SPOPENG	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	500	4,8800	500
Warrant	NL0011856810	EUGBP0.9295SPOPENG	EUR	8,1100	8,1100	8,1100			8,1100		8,0900	2,500	8,1300	2,500
Warrant	NL0011857123	EUGBP0.9575SPOPENG	EUR	11,3500	11,3500	11,3500			11,3500		11,3300	2,500	11,3700	2,500
Warrant	NL0011857347	EUGBP0.9925SPOPENG	EUR	15,4500	15,4500	15,4500			15,4500		15,4300	2,500	15,4700	2,500
Warrant	NL0011858725	EUIPY 1065PLOPENG	EUR	23,7400	23,7400	23,7400			23,7400		23,7100	2,500	23,7700	2,500
Warrant	NL0011847058	EUIPY 1095PLOPENG	EUR	21,3800	21,3800	21,3800			21,3800		21,3500	2,500	21,4100	2,500
Warrant	NL0010215604	EUIPY 1135PLOPENG	EUR	18,9500	18,9500	18,9500			18,9500		18,9200	2,500	18,9800	2,500
Warrant	NL0011860366	EUIPY 1165PLOPENG	EUR	16,5200	16,5200	16,5200			16,5200		16,4900	2,500	16,5500	2,500
Warrant	NL0011862198	EUIPY 1205PLOPENG	EUR											
Warrant	NL0012074744	EUIPY 1235PLOPENG	EUR	11,4200	11,4200	11,4200			11,4200		11,3900	2,500	11,4500	2,500
Warrant	NL0010345732	EUIPY 1245PLOPENG	EUR											
Warrant	NL0012075782	EUIPY 1275PLOPENG	EUR	8,7600	8,7600	8,7600			8,7600		8,7300	2,500	8,7900	2,500
Warrant	NL0012080501	EUIPY 1315PLOPENG	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	2,500	6,0500	2,500
Warrant	NL0010963674	EUIPY 1395SPOPENG	EUR	4,9200	4,9200	4,5000	4810,0000	2	4,5000	1000	4,4700	2,500	4,5300	2,500
Warrant	NL0010594255	EUIPY 1425SPOPENG	EUR	6,6400	6,6400	6,6400			6,6400		6,6100	2,500	6,6700	2,500
Warrant	NL0010597480	EUIPY 1445SPOPENG	EUR	8,7700	8,7700	8,7700			8,7700		8,7400	2,500	8,8000	2,500
Warrant	NL0010946653	EUIPY 1475SPOPENG	EUR	10,9400	10,9400	10,9400			10,9400		10,9100	2,500	10,9700	2,500
Warrant	NL0010949699	EUIPY 1505SPOPENG	EUR	13,1500	13,1500	13,1500			13,1500		13,1200	2,500	13,1800	2,500
Warrant	NL0012462188	EUNOK 9.35PLOPENG	EUR	5,3200	5,3200	5,3200			5,3200		5,2800	5,000	5,3600	5,000
Warrant	NL0011616107	EUNOK10.245PSPOPENG	EUR	8,4000	8,4000	8,4000			8,4000		8,3600	5,000	8,4400	5,000
Warrant	NL0010220356	EUNOK8.0165PLOPENG	EUR	18,4200	18,4200	18,4200			18,4200		18,3800	5,000	18,4600	5,000
Warrant	NL0009910736	EUNOK8.2635PLOPENG	EUR	15,8900	15,8900	15,8900			15,8900		15,8500	5,000	15,9300	5,000
Warrant	NL0010465266	EUNOK8.5115PLOPENG	EUR	13,3700	13,3700	13,3700			13,3700		13,3300	5,000	13,4100	5,000
Warrant	NL0010468542	EUNOK8.7665PLOPENG	EUR	10,7600	10,7600	10,7600			10,7600		10,7200	5,000	10,8000	5,000
Warrant	NL0012080378	EUNOK9.0295PLOPENG	EUR	8,0800	8,0800	8,0800			8,0800		8,0400	5,000	8,1200	5,000
Warrant	NL0012064786	EUNOK9.4335SPOPENG	EUR											
Warrant	NL0012466841	EURAU 1.475PLOPENG	EUR	5,6200	5,6200	5,6200			5,6200		5,5500	2,500	5,6900	2,500
Warrant	NL0012066013	EURAU1.3445PLOPENG	EUR	13,7200	13,7200	13,7200			13,7200		13,6500	2,500	13,7900	2,500
Warrant	NL0010203212	EURAU1.3865PLOPENG	EUR	11,0400	11,0400	11,0400			11,0400		10,9700	2,500	11,1100	2,500
Warrant	NL0012069017	EURAU1.4275PLOPENG	EUR	8,3700	8,3700	8,3700			8,3700		8,3000	2,500	8,4400	2,500
Warrant	NL0010592663	EURAU1.6685SPOPENG	EUR	11,4600	11,4600	11,4600			11,4600		11,3900	2,500	11,5300	2,500
Warrant	NL0010597969	EURAU1.7015SPOPENG	EUR	13,6800	13,6800	13,6800			13,6800		13,6100	2,500	13,7500	2,500
Warrant	NL0011364039	EURAU1.7525SPOPENG	EUR	17,0800	17,0800	17,0800			17,0800		17,0100	2,500	17,1500	2,500
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0012068639	EUUSD 0.985PLOPENG	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	5,000	20,0200	5,000
Warrant	NL0012070486	EUUSD 1.095PLOPENG	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	5,000	12,5800	5,000
Warrant	NL0012072391	EUUSD 1.125PLOPENG	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	5,000	8,5800	5,000
Warrant	NL0010961355	EUUSD 1.215SPOPENG	EUR											
Warrant	NL0010820478	EUUSD 1.245SPOPENG	EUR	1,5500	1,5500	1,2200	3570,0000	5	1,4100	2800	1,4000	20,000	1,4200	20,000
Warrant	NL0012064760	EUUSD0.9275PLOPENG	EUR	25,6700	25,6700	25,6700			25,6700		25,6600	5,000	25,6800	5,000
Warrant	NL0012061865	EUUSD0.9365PLOPENG	EUR	24,9200	24,9200	24,9200			24,9200		24,9100	5,000	24,9300	5,000
Warrant	NL0011627641	EUUSD0.9365PLOPENG	EUR	24,9900	24,9900	24,9900			24,9900		24,9800	5,000	25,0000	5,000
Warrant	NL0012061857	EUUSD1.0145PLOPENG	EUR	17,2600	17,2600	17,2600			17,2600		17,2500	5,000	17,2700	5,000
Warrant	NL0011861588	EUUSD1.0245PLOPENG	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	5,000	16,4300	5,000
Warrant	NL0011862222	EUUSD1.0295PLOPENG	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	5,000	17,5200	5,000
Warrant	NL0011861570	EUUSD1.0345PLOPENG	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	5,000	15,5900	5,000
Warrant	NL0011861562	EUUSD1.0455PLOPENG	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	5,000	14,7400	5,000
Warrant	NL0011483144	EUUSD1.0555PLOPENG	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	5,000	13,9000	5,000
Warrant	NL0011481619	EUUSD1.0575PLOPENG	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	5,000	15,2000	5,000
Warrant	NL0011206313	EUUSD1.0665PLOPENG	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	5,000	13,0600	5,000
Warrant	NL0011205620	EUUSD1.0685PLOPENG	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	5,000	14,3100	5,000
Warrant	NL0012063002	EUUSD1.0765PLOPENG	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	5,000	12,1700	5,000
Warrant	NL0012063366	EUUSD1.0795PLOPENG	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	5,000	13,4500	5,000
Warrant	NL0011483656	EUUSD1.0855PLOPENG	EUR											
Warrant	NL0012068621	EUUSD1.0875PLOPENG	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	10,000	11,2500	10,000
Warrant	NL0012069520	EUUSD1.0965SPOPENG	EUR											
Warrant	NL0012070742	EUUSD1.0985PLOPENG	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	10,000	10,3800	10,000
Warrant	NL0012072862	EUUSD1.1015PLOPENG	EUR	11,8000	11,8000	11,7000	236,0000	1	11,7000	20	11,6900	5,000	11,7100	5,000
Warrant	NL0011617212	EUUSD1.1065PLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.1095PLOPENG	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	10,000	9,4800	10,000
Warrant	NL0012073191	EUUSD1.1235PLOPENG	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	5,000	9,9600	5,000
Warrant	NL0012072789	EUUSD1.1325PLOPENG	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	20,000	7,6500	20,000
Warrant	NL0012075063	EUUSD1.1345PLOPENG	EUR	9,1500	9,2200	9,0400	1837,0000	2	9,0400	200	9,0300	5,000	9,0500	5,000
Warrant	NL0012074868	EUUSD1.1435PLOPENG	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	20,000	6,6400	20,000
Warrant	NL0012075790	EUUSD1.1555PLOPENG	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	20,000	5,7700	20,000
Warrant	NL0012076897	EUUSD1.1575PLOPENG	EUR	7,2900	7,2900	7,1900	13122,0000	1	7,1900	1800	7,1800	20,000	7,2000	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	NL0012077002	EUUSD1.162SPLOPENG	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	20.000	5,1500	20.000
Warrant	NL0012466668	EUUSD1.168SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	20.000	6,2800	20.000
Warrant	NL0012465751	EUUSD1.174SPLOPENG	EUR	4,1800	4,1900	4,1800	313,5000	1	4,1900		4,1800	20.000	4,2000	20.000
Warrant	NL0012468326	EUUSD1.185SPLOPENG	EUR	3,4000	3,4000	3,2100	3400,0000	1	3,2100	1000	3,2000	5.000	3,2200	5.000
Warrant	NL0012469571	EUUSD1.194SPLOPENG	EUR	4,4700	4,4700	4,3700	12069,0000	1	4,3700	2700	4,3600	5.000	4,3800	5.000
Warrant	NL0012469563	EUUSD1.197SPLOPENG	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	5.000	2,2700	5.000
Warrant	NL0012469555	EUUSD1.209SPLOPENG	EUR	1,3500	1,5000	1,2800	4275,0000	2	1,2800	3000	1,2700	5.000	1,2900	5.000
Warrant	NL0010943908	EUUSD1.215SPLOPENG	EUR											
Warrant	NL0010944302	EUUSD1.222SPLOPENG	EUR											
Warrant	NL0010942041	EUUSD1.228SPLOPENG	EUR										3,8300	500
Warrant	NL0010942306	EUUSD1.234SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	5.000	3,0000	5.000
Warrant	NL0010820460	EUUSD1.247SPLOPENG	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	5.000	4,0500	5.000
Warrant	NL0010817326	EUUSD1.253SPLOPENG	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	5.000	2,4600	5.000
Warrant	NL0010820270	EUUSD1.259SPLOPENG	EUR	4,8500	5,0900	4,8500	97,0000	1	5,0900	20	5,0800	5.000	5,1000	5.000
Warrant	NL0010816880	EUUSD1.265SPLOPENG	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	5.000	3,5700	5.000
Warrant	NL0010816674	EUUSD1.272SPLOPENG	EUR	6,2300	6,2300	6,1600	124,6000	1	6,1600	20	6,1500	5.000	6,1700	5.000
Warrant	NL0010814257	EUUSD1.278SPLOPENG	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	5.000	4,6200	5.000
Warrant	NL0010813200	EUUSD1.291SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	5.000	5,6800	5.000
Warrant	NL0010755807	EUUSD1.305SPLOPENG	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	5.000	6,7300	5.000
Warrant	NL0010742177	EUUSD1.331SPLOPENG	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	5.000	8,9400	5.000
Warrant	NL0009757434	EUUSD1.338SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	5.000	11,7200	5.000
Warrant	NL0010542510	EUUSD1.345SPLOPENG	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	5.000	10,0400	5.000
Warrant	NL0009231521	EUUSD1.352SPLOPENG	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	5.000	12,8100	5.000
Warrant	NL0009234681	EUUSD1.391SPLOPENG	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	5.000	16,1200	5.000
Warrant	NL0009234731	EUUSD1.435SPLOPENG	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	5.000	19,7500	5.000
Warrant	NL0010685731	EUUSD1.449SPLOPENG	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	5.000	20,9300	5.000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	2,4200	2,4200	2,4200			2,4200		2,4200	2.500		
Warrant	NL0010215331	FBOOK 25SPLOPENG	EUR	132,0000	132,0000	132,0000			132,0000		132,0000	500		
Warrant	NL0010533717	FBOOK 42SPLOPENG	EUR	119,3500	119,3500	119,3500			119,3500		119,3500	500		
Warrant	NL0010529012	FBOOK 32.4SPLOPENG	EUR	126,5000	126,5000	126,5000			126,5000		126,5000	500		
Warrant	NL0010529004	FBOOK 35.3SPLOPENG	EUR											
Warrant	NL0010754057	FBOOK 68.7SPLOPENG	EUR	99,4700	99,4700	99,4700			99,4700		99,4700	1.000		
Warrant	NL0011362421	FBOOK 84.2SPLOPENG	EUR	87,9500	87,9500	87,9500			87,9500		87,9500	5.000		
Warrant	NL0011366455	FBOOK 90.1SPLOPENG	EUR	83,5600	83,5600	83,5600			83,5600		83,5600	5.000		
Warrant	NL0011625306	FBOOK103.1SPLOPENG	EUR	7,3800	7,3800	7,3800			7,3800		7,3800	5.000		
Warrant	NL0011622675	FBOOK107.8SPLOPENG	EUR	62,7000	62,7000	62,7000			62,7000		62,7000	5.000		
Warrant	NL0011627096	FBOOK110.4SPLOPENG	EUR	6,8700	6,8700	6,8700			6,8700		6,8700	5.000		
Warrant	NL0011630710	FBOOK113.2SPLOPENG	EUR	5,9600	5,9600	5,9600			5,9600		5,9600	5.000		
Warrant	NL0010677035	FBOOK58.19SPLOPENG	EUR	103,2000	103,2000	103,2000			103,2000		103,2000	1.000		
Warrant	NL0010756284	FBOOK70.78SPLOPENG	EUR	92,9300	92,9300	92,9300			92,9300		92,9300	1.000		
Warrant	NL0010756276	FBOOK74.32SPLOPENG	EUR	90,0400	90,0400	90,0400			90,0400		90,0400	2.500		
Warrant	NL0011365382	FBOOK86.06SPLOPENG	EUR	80,4400	80,4400	80,4400			80,4400		80,4400	5.000		
Warrant	NL0011617725	FBOOK99.66SPLOPENG	EUR	69,3300	69,3300	69,3300			69,3300		69,3300	5.000		
Warrant	DE000CE6F7Q2	FLOW 18C 0318Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3000	350	0,4000	350
Warrant	DE000CE6F7P4	FLOW 20C 0318Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1200	400	0,1800	400
Warrant	DE000CE6F7N9	FLOW 22C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0400	400	0,0700	400
Warrant	DE000CE6ELI8	FLOW 24C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0060	400	0,0400	400
Warrant	NL0010944476	FUGRO 10SPLOPENG	EUR	4,5100	4,6700	4,5100			4,6700		4,6500	5.000	4,6900	5.000
Warrant	NL0012071146	FUGRO 15SPLOPENG	EUR	3,2000	3,2000	3,0200			3,0200		3,0000	5.000	3,0400	5.000
Warrant	NL0006423832	FUGRO 6.7SPLOPENG	EUR	7,5300	7,7300	7,5300	834,8400	1	7,6900	108	7,6700	5.000	7,7100	5.000
Warrant	NL0010944492	FUGRO 8.7SPLOPENG	EUR	5,6500	5,8100	5,6500			5,8100		5,7900	5.000	5,8300	5.000
Warrant	NL0010944484	FUGRO 9.4SPLOPENG	EUR	5,0900	5,2500	5,0900			5,2500		5,2300	5.000	5,2700	5.000
Warrant	NL0012464671	FUGRO 10.7SPLOPENG	EUR	3,8600	4,0200	3,8600			4,0200		4,0000	1.000	4,0400	1.000
Warrant	NL0012467328	FUGRO 11.5SPLOPENG	EUR	2,2700	2,4300	2,2700			2,4300		2,4100	1.000	2,4500	1.000
Warrant	NL0012467815	FUGRO 11.5SPLOPENG	EUR	3,1800	3,3400	3,1800			3,3400		3,3200	1.000	3,3600	1.000
Warrant	NL0012469134	FUGRO 12.3SPLOPENG	EUR	2,4500	2,6100	2,4500			2,6100		2,5900	1.000	2,6300	1.000
Warrant	NL0011844725	FUGRO 16.5SPLOPENG	EUR	4,8800	4,8800	4,7000			4,7000		4,6800	5.000	4,7200	5.000
Warrant	NL0011296702	FUGRO 19.9SPLOPENG	EUR	8,7000	8,7000	8,5200			8,5200		8,5000	5.000	8,5400	5.000
Warrant	NL0012078604	FUGRO 8.98SPLOPENG	EUR	4,8000	4,9600	4,8000			4,9600		4,9400	5.000	4,9800	5.000
Warrant	NL0012078216	FUGRO 9.42SPLOPENG	EUR	4,3400	4,5000	4,3400			4,5000		4,4800	5.000	4,5200	5.000
Warrant	NL0012077895	FUGRO 9.91SPLOPENG	EUR	3,8600	4,0500	3,8600	2025,0000	1	4,0200	500	4,0000	5.000	4,0400	5.000
Warrant	NL0012464747	FUGRO10.41SPLOPENG	EUR	3,3500	3,5100	3,3500			3,5100		3,4900	1.000	3,5300	1.000
Warrant	NL0012466353	FUGRO10.94SPLOPENG	EUR	2,8200	2,9800	2,8200	586,0000	1	2,9800	200	2,9600	1.000	3,0000	1.000
Warrant	NL0012468458	FUGRO12.08SPLOPENG	EUR	1,6800	1,8400	1,6800			1,8400		1,8200	1.000	1,8600	1.000
Warrant	NL0012468441	FUGRO12.69SPLOPENG	EUR	1,0700	1,2300	1,0700			1,2300		1,2100	1.000	1,2500	1.000
Warrant	NL0012077572	FUGRO13.89SPLOPENG	EUR	0,6100	0,6100	0,4200			0,4200		0,4100	5.000	0,4300	200
Warrant	NL0012073159	FUGRO14.94SPLOPENG	EUR	1,6500	1,6500	1,4400	151,2000	1	1,4700	105	1,4500	5.000	1,4900	5.000
Warrant	NL0012066567	FUGRO17.29SPLOPENG	EUR	4,0000	4,0000	3,8200			3,8200		3,8000	5.000	3,8400	5.000
Warrant	NL0011630934	FUGRO18.61SPLOPENG	EUR	5,3300	5,3300	5,1500			5,1500		5,1300	5.000	5,1700	5.000
Warrant	NL0011296827	FUGRO20.03SPLOPENG	EUR	6,7500	6,7500	6,5700			6,5700		6,5500	5.000	6,5900	5.000
Warrant	NL0011293121	FUGRO21.54SPLOPENG	EUR	8,2600	8,2600	8,0800			8,0800		8,0600	5.000	8,1000	5.000
Warrant	NL0010759502	FUGRO28.84SPLOPENG	EUR	15,5600	15,5600	15,3800			15,3800		15,3600	5.000	15,4000	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL000911327	GBL 38.6SPLOPENG	EUR	59,1300	59,3900	59,1300			59,3900		59,3200	1.000	59,4600	1.000
Warrant	NL0010104246	GBL 42.5SPLOPENG	EUR	55,5600	55,8200	55,5600			55,8200		55,7500	1.000	55,8900	1.000
Warrant	NL0010207197	GBL 47.4SPLOPENG	EUR	50,9400	51,2000	50,9400			51,2000		51,1300	1.000	51,2700	1.000
Warrant	NL0010597985	GBL 58.2SPLOPENG	EUR	40,8800	41,1400	40,8800			41,1400		41,0700	1.000	41,2100	1.000
Warrant	NL0011850888	GBL 69.7SPLOPENG	EUR	30,2100	30,4700	30,2100			30,4700		30,4000	1.000	30,5400	1.000
Warrant	NL0010816260	GBPUS1.58SPSOPENG	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	2.500	17,8700	2.500
Warrant	NL0011857040	GBPUS1.179SPLOPENG	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	500	19,4400	500
Warrant	NL0011856844	GBPUS1.215SPLOPENG	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	500	16,5200	500
Warrant	NL0012068787	GBPUS1.252SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	500	13,5900	500
Warrant	NL0012075386	GBPUS1.289SPLOPENG	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	500	10,5900	500
Warrant	NL0012466676	GBPUS1.328SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	500	7,4900	500
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0011479696	GBPUS1.487SPSOPENG	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	2.500	10,0800	2.500
Warrant	NL0010944336	GBPUS1.533SPSOPENG	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	2.500	13,9300	2.500
Warrant	NL0010542247	GBPUS1.629SPSOPENG	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	2.500	21,9400	2.500
Warrant	NL0010597506	GBPUS1.678SPSOPENG	EUR	26,0000	26,0000	26,0000			26,0000		25,9900	2.500	26,0100	2.500
Warrant	NL0010741112	GBPUS1.728SPSOPENG	EUR	30,1900	30,1900	30,1900			30,1900		30,1800	2.500	30,2000	2.500
Warrant	NL0011844139	GLPG 41SPLOPENG	EUR	54,6200	55,0200	54,6200			55,0200		54,9400	1.000	55,0900	1.000
Warrant	NL0012065239	GLPG 51SPLOPENG	EUR	41,4400	41,8400	41,4400			41,8400		41,7600	1.000	41,9100	1.000
Warrant	NL0012064141	GLPG 55SPLOPENG	EUR	37,4700	37,8700	37,4700			37,8700		37,7900	1.000	37,9400	1.000
Warrant	DE000CV4ZF56	GLPG 70C 0618Z	EUR	4,9100	4,9100	4,9100			4,9100		4,8000	1.350	5,0100	1.350
Warrant	DE000CE6F758	GLPG 72C 0318Z	EUR	4,1000	4,2200	4,1000	1025,0000	1	4,2200	250	4,0500	1.200	4,3800	1.200
Warrant	DE000CE6ELL4	GLPG 80C 0318Z	EUR	2,8600	2,8600	2,8600			2,8600		2,7600	1.500	2,9600	1.500
Warrant	DE000CE6F7T6	GLPG 88C 0318Z	EUR	1,8000	1,8000	1,8000			1,8000		1,7300	1.500	1,8700	1.500
Warrant	DE000CV4ZF64	GLPG 90C 0618Z	EUR	2,3600	2,3600	2,3600			2,3600		2,2900	1.500	2,4200	1.500
Warrant	NL0011845383	GLPG 35.9SPLOPENG	EUR	59,3400	59,7400	59,3400			59,7400		59,6600	1.000	59,8100	1.000
Warrant	NL0011844121	GLPG 43.2SPLOPENG	EUR	52,6800	53,0800	52,6800			53,0800		53,0000	1.000	53,1500	1.000
Warrant	NL0011845391	GLPG 46.4SPLOPENG	EUR	49,7000	50,1000	49,7000			50,1000		50,0200	1.000	50,1700	1.000
Warrant	NL0011859525	GLPG 48.7SPLOPENG	EUR	47,6200	48,0200	47,6200			48,0200		47,9400	1.000	48,0900	1.000
Warrant	NL0011859517	GLPG 53.8SPLOPENG	EUR	43,0600	43,5400	43,0600	4354,0000	1	43,4600	100	43,3800	1.000	43,5300	1.000
Warrant	NL0012063341	GLPG 56.4SPLOPENG	EUR	40,6000	41,0000	40,1800	803,6000	1	41,0000	20	40,9200	1.000	41,0700	1.000
Warrant	NL0012064125	GLPG 58.5SPLOPENG	EUR	34,0900	34,4900	34,0900			34,4900		34,4100	1.000	34,5600	1.000
Warrant	NL0012065221	GLPG 61.4SPLOPENG	EUR	31,1300	31,6400	31,1300	2499,5600	1	31,5300	79	31,4500	1.000	31,6000	1.000
Warrant	NL0012075774	GLPG 62.2SPLOPENG	EUR	35,3100	35,7100	35,3100			35,7100		35,6300	1.000	35,7800	1.000
Warrant	NL0012468078	GLPG 68.6SPLOPENG	EUR	29,5100	29,9100	29,5100			29,9100		29,8300	2.500	29,9800	2.500
Warrant	NL0012077937	GLPG 65.44SPLOPENG	EUR	27,2300	27,6300	27,2300			27,6300		27,5500	1.000	27,7000	1.000
Warrant	NL0012078240	GLPG 68.72SPLOPENG	EUR	23,9400	24,3400	23,9400			24,3400		24,2600	2.500	24,4100	2.500
Warrant	NL0012467690	GLPG 72.17SPLOPENG	EUR	20,4800	20,8800	20,2200	1701,7800	2	20,8800	82	20,8000	2.500	20,9500	2.500
Warrant	NL0012468318	GLPG 75.78SPLOPENG	EUR	16,8800	17,2800	16,8500	505,5000	1	17,2800	30	17,2000	2.500	17,3500	2.500
Warrant	NL0012468565	GLPG 79.57SPLOPENG	EUR	13,0700	13,4700	12,9500	20508,6000	8	13,4700	1561	13,3900	2.500	13,5400	2.500
Warrant	NL0012466494	GLPG 82.68SPSOPENG	EUR											
Warrant	NL0012469480	GLPG 83.56SPLOPENG	EUR	9,1000	9,4900	8,9600	18786,4300	10	9,4900	2046	9,4100	2.500	9,5600	2.500
Warrant	NL0012469472	GLPG 87.74SPLOPENG	EUR	4,9000	5,5000	4,6500	22466,5400	15	5,3000	4448	5,2200	2.500	5,3700	2.500
Warrant	NL0012070403	GLPG 90.82SPSOPENG	EUR											
Warrant	NL0012070411	GLPG 95.25SPSOPENG	EUR	4,3800	4,3800	3,8200	12603,0000	5	3,9100	3050	3,8600	300	3,9600	1.000
Warrant	NL0012469712	GMLTO 40SPLOPENG	EUR	12,4200	12,4200	12,4100			12,4100		12,3900	500	12,4300	500
Warrant	DE000CV4ZE28	GMLTO 43C 0618Z	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	15.000	0,7400	15.000
Warrant	DE000CV4ZF07	GMLTO 57C 0618Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	22.500	0,0400	22.500
Warrant	NL0012465207	GMLTO 26.4SPLOPENG	EUR	25,0900	25,0900	25,0800			25,0800		25,0600	500	25,1000	500
Warrant	NL0012465199	GMLTO 28.4SPLOPENG	EUR	23,2500	23,2500	23,2400			23,2400		23,2200	500	23,2600	500
Warrant	NL0012466189	GMLTO 30.1SPLOPENG	EUR	21,6200	21,6200	21,6100			21,6100		21,5900	500	21,6300	500
Warrant	NL0012462345	GMLTO 30.5SPLOPENG	EUR	21,2300	21,2300	21,2000	3985,6000	1	21,2200	188	21,2000	1.000	21,2400	500
Warrant	NL0012469720	GMLTO 55.5SPSOPENG	EUR	10,5500	10,5500	10,5400			10,5400		10,5200	500	10,5600	500
Warrant	NL0011366471	GMLTO 67.1SPSOPENG	EUR	23,0100	23,0100	23,0000			23,0000		22,9800	500	23,0200	500
Warrant	NL0011360821	GMLTO 73.9SPSOPENG	EUR	30,2900	30,2900	30,2800			30,2800		30,2600	500	30,3000	500
Warrant	NL0010529988	GMLTO 89.5SPSOPENG	EUR	47,1300	47,1300	47,1200			47,1200		47,1000	500	47,1400	500
Warrant	NL0012463509	GMLTO27.03SPLOPENG	EUR	22,8700	22,8700	22,8600			22,8600		22,8400	500	22,8800	500
Warrant	NL0012462964	GMLTO28.44SPLOPENG	EUR	21,4600	21,4600	21,4500			21,4500		21,4300	500	21,4700	500
Warrant	NL0012462956	GMLTO29.93SPLOPENG	EUR	19,9600	19,9600	19,9500			19,9500		19,9300	500	19,9700	500
Warrant	NL0012467054	GMLTO31.44SPLOPENG	EUR	18,5700	18,5700	18,5600			18,5600		18,5400	500	18,5800	500
Warrant	NL0012469449	GMLTO34.68SPLOPENG	EUR	15,3200	15,3200	15,3100			15,3100		15,2900	500	15,3300	500
Warrant	NL0012469431	GMLTO40.17SPLOPENG	EUR	9,8300	9,8300	9,8200			9,8200		9,8000	500	9,8400	500
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO56.89SPSOPENG	EUR	7,6800	7,6800	7,6700	92,1600	1	7,6700	12	7,6500	500	7,6900	500
Warrant	NL0011366331	GMLTO65.88SPSOPENG	EUR	16,6700	16,6700	16,6600			16,6600		16,6400	500	16,6800	500
Warrant	NL0011366349	GMLTO70.92SPSOPENG	EUR	21,7000	21,7000	21,6900			21,6900		21,6700	500	21,7100	500
Warrant	NL0011306048	GMLTO76.34SPSOPENG	EUR	27,1200	27,1200	27,1100			27,1100		27,0900	500	27,1300	500
Warrant	NL0010678298	GMLTO82.16SPSOPENG	EUR	32,9500	32,9500	32,9400			32,9400		32,9200	500	32,9600	500
Warrant	NL0006408544	GOLD 746SPLOPENG	EUR	49,6100	49,6100	49,6100			49,6100		49,6100	500		
Warrant	NL0006408551	GOLD 808SPLOPENG	EUR	44,6800	44,6800	44,6800			44,6800		44,6800	500		
Warrant	NL0006408569	GOLD 870SPLOPENG	EUR	39,7400	39,7400	39,7400			39,7400		39,7400	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	NL0006423535	GOLD 952SPLOPENG	EUR	33,2000	33,2000	33,2000			33,2000		33,2000	500		
Warrant	NL0006425571	GOLD 1012SPLOPENG	EUR	28,4100	28,4100	28,4100			28,4100		28,4100	500		
Warrant	NL0011480074	GOLD 1013SPLOPENG	EUR	26,2600	26,2600	26,2600			26,2600		26,2400	1.000	26,2800	1.000
Warrant	NL0011304779	GOLD 1034SPLOPENG	EUR	24,5700	24,5700	24,5700			24,5700		24,5500	1.000	24,5900	1.000
Warrant	NL0009105469	GOLD 1049SPLOPENG	EUR	25,5000	25,5000	25,5000			25,5000		25,5000	1.000		
Warrant	NL0011303797	GOLD 1055SPLOPENG	EUR	22,8300	22,8300	22,8300			22,8300		22,8100	1.000	22,8500	1.000
Warrant	NL0011303789	GOLD 1077SPLOPENG	EUR	21,0700	21,0700	21,0700			21,0700		21,0500	1.000	21,0900	1.000
Warrant	NL0011618392	GOLD 1084SPLOPENG	EUR	22,8000	22,8000	22,8000			22,8000		22,7800	1.000	22,8200	1.000
Warrant	NL0009107663	GOLD 1086SPLOPENG	EUR	22,5700	22,5700	22,5700			22,5700		22,5700	1.000		
Warrant	NL0010944815	GOLD 1099SPLOPENG	EUR	19,2800	19,2800	19,2800			19,2800		19,2600	2.500	19,3000	2.500
Warrant	NL0011480942	GOLD 1107SPLOPENG	EUR	20,9000	20,9000	20,9000			20,9000		20,8800	2.500	20,9200	2.500
Warrant	NL0011487533	GOLD 1121SPLOPENG	EUR	17,5000	17,5000	17,5000			17,5000		17,4800	2.500	17,5200	2.500
Warrant	NL0011488671	GOLD 1130SPLOPENG	EUR	19,1400	19,1400	19,1400			19,1400		19,1200	2.500	19,1600	2.500
Warrant	NL0011493820	GOLD 1143SPLOPENG	EUR	15,6500	15,6500	15,6500			15,6500		15,6300	2.500	15,6700	2.500
Warrant	NL0011493192	GOLD 1152SPLOPENG	EUR	17,3500	17,3500	17,3500			17,3500		17,3300	2.500	17,3700	2.500
Warrant	NL0012062491	GOLD 1166SPLOPENG	EUR	13,8000	13,8000	13,8000			13,8000		13,7800	2.500	13,8200	2.500
Warrant	NL0012062798	GOLD 1175SPLOPENG	EUR	15,5200	15,5200	15,5200			15,5200		15,5000	5.000	15,5400	5.000
Warrant	NL0012062814	GOLD 1189SPLOPENG	EUR	11,9100	11,9100	11,9100			11,9100		11,8900	2.500	11,9300	2.500
Warrant	NL0012062780	GOLD 1199SPLOPENG	EUR	13,6500	13,6500	13,6500			13,6500		13,6300	5.000	13,6700	5.000
Warrant	NL0012063630	GOLD 1213SPLOPENG	EUR	9,9000	9,9000	9,9000			9,9000		9,8800	2.500	9,9200	2.500
Warrant	NL0012065247	GOLD 1223SPLOPENG	EUR	11,7400	11,7400	11,7400			11,7400		11,7200	5.000	11,7600	5.000
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1237SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600		7,9400	5.000	7,9800	5.000
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012468177	GOLD 1262SPLOPENG	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	5.000	5,9700	5.000
Warrant	NL0012467930	GOLD 1272SPLOPENG	EUR	7,8300	7,8300	7,8300			7,8300		7,8100	5.000	7,8500	5.000
Warrant	NL0012468169	GOLD 1287SPLOPENG	EUR	3,7500	3,8800	3,7500	3750,0000	1	3,8800	1000	3,8600	5.000	3,9000	5.000
Warrant	NL0012469498	GOLD 1299SPLOPENG	EUR	5,8200	5,8200	5,8100	1164,0000	1	5,8100	200	5,7900	5.000	5,8300	5.000
Warrant	NL0012081327	GOLD 1333SPSOPENG	EUR											
Warrant	NL0012080832	GOLD 1338SPSOPENG	EUR											
Warrant	NL0011848536	GOLD 1360SPSOPENG	EUR	2,7200	2,7200	2,4700	18995,0000	3	2,4700	7000	2,4500	5.000	2,4900	5.000
Warrant	NL0011850722	GOLD 1379SPSOPENG	EUR	7,4000	7,4000	7,4000			7,4000		7,3800	2.500	7,4200	2.500
Warrant	NL0010358610	GOLD 1388SPSOPENG	EUR	4,5900	4,5900	4,5900			4,5900		4,5700	5.000	4,6100	5.000
Warrant	NL0010358453	GOLD 1422SPSOPENG	EUR	10,9900	10,9900	10,9900			10,9900		10,9700	1.000	11,0100	1.000
Warrant	NL0012079537	GOLD 1427SPSOPENG	EUR	7,9900	7,9900	7,9900			7,9900		7,9700	2.500	8,0100	2.500
Warrant	NL0010357943	GOLD 1458SPSOPENG	EUR	14,0600	14,0600	14,0600			14,0600		14,0400	1.000	14,0800	1.000
Warrant	NL0010209201	GOLD 1657SPSOPENG	EUR	26,5900	26,5900	26,5900			26,5900		26,5700	1.000	26,6100	1.000
Warrant	NL0009765932	GOLD 1829SPSOPENG	EUR	45,3300	45,3300	45,3300			45,3300		45,3100	500	45,3500	500
Warrant	NL0009876564	GOLD 1921SPSOPENG	EUR	53,0400	53,0400	53,0400			53,0400		53,0200	500	53,0600	500
Warrant	NL0011483169	GOLD 993.2SPLOPENG	EUR	27,9200	27,9200	27,9200			27,9200		27,9000	1.000	27,9400	1.000
Warrant	NL0010689527	HEINK 46SPLOPENG	EUR	45,9600	46,1800	45,9600			46,1800		46,1400	2.500	46,2100	2.500
Warrant	NL0011478417	HEINK 92SPSOPENG	EUR	10,7500	10,7500	10,5100			10,5100		10,4700	2.500	10,5400	2.500
Warrant	NL0006427791	HEINK 10.5SPLOPENG	EUR	78,9200	79,1400	78,9200			79,1400		79,1400	2.500		
Warrant	NL0009110154	HEINK 19.9SPLOPENG	EUR	70,2900	70,5100	70,2900			70,5100		70,4700	2.500	70,5400	2.500
Warrant	NL0009766724	HEINK 27.7SPLOPENG	EUR	63,0300	63,2500	63,0300			63,2500		63,2100	2.500	63,2800	2.500
Warrant	NL0010085627	HEINK 37.3SPLOPENG	EUR	54,0700	54,2900	54,0700			54,2900		54,2500	2.500	54,3200	2.500
Warrant	NL0010202412	HEINK 39.5SPLOPENG	EUR	52,0100	52,2300	52,0100			52,2300		52,1900	2.500	52,2600	2.500
Warrant	NL0010812129	HEINK 49.5SPLOPENG	EUR	42,6800	42,9000	42,6800			42,9000		42,8600	2.500	42,9300	2.500
Warrant	NL0010813705	HEINK 51.7SPLOPENG	EUR	37,3900	37,6100	37,3900	2477,6400	1	37,6100	66	37,5700	2.500	37,6400	2.500
Warrant	NL0010830899	HEINK 53.3SPLOPENG	EUR	39,1600	39,3800	39,1600			39,3800		39,3400	2.500	39,4100	2.500
Warrant	NL0010940037	HEINK 54.5SPLOPENG	EUR	34,5900	34,8100	34,5900			34,8100		34,7700	2.500	34,8400	2.500
Warrant	NL0010968715	HEINK 57.4SPLOPENG	EUR	35,4000	35,6200	35,4000			35,6200		35,5800	2.500	35,6500	2.500
Warrant	NL0011016357	HEINK 61.7SPLOPENG	EUR	31,3900	31,6100	31,3900			31,6100		31,5700	2.500	31,6400	2.500
Warrant	NL0011362264	HEINK 66.2SPLOPENG	EUR	27,1700	27,3900	27,1700			27,3900		27,3500	2.500	27,4200	2.500
Warrant	NL0012072904	HEINK 81.2SPLOPENG	EUR	13,1700	13,3900	13,1700			13,3900		13,3500	2.500	13,4200	2.500
Warrant	NL0012073639	HEINK 94.9SPSOPENG	EUR	6,8100	6,8100	6,5700			6,5700		6,5300	2.500	6,6000	2.500
Warrant	NL0012469381	HEINK101.5SPSOPENG	EUR	13,4400	13,4400	13,2000			13,2000		13,1600	2.500	13,2300	2.500
Warrant	NL0010678025	HEINK39.35SPLOPENG	EUR	49,7400	49,9600	49,7400			49,9600		49,9200	2.500	49,9900	2.500
Warrant	NL0010678017	HEINK41.68SPLOPENG	EUR	47,4100	47,6300	47,4100			47,6300		47,5900	2.500	47,6600	2.500
Warrant	NL0010679700	HEINK44.03SPLOPENG	EUR	45,0700	45,2900	45,0700			45,2900		45,2500	2.500	45,3200	2.500
Warrant	NL0010689758	HEINK46.49SPLOPENG	EUR	42,6100	42,8300	42,6100			42,8300		42,7900	2.500	42,8600	2.500
Warrant	NL0010743142	HEINK49.04SPLOPENG	EUR	40,0500	40,2700	40,0500			40,2700		40,2300	2.500	40,3000	2.500
Warrant	NL0010967618	HEINK57.43SPLOPENG	EUR	31,6600	31,8800	31,6600			31,8800		31,8400	2.500	31,9100	2.500
Warrant	NL0011011606	HEINK60.51SPLOPENG	EUR	28,5800	28,8000	28,5800	172,3800	1	28,8000	6	28,7600	2.500	28,8300	2.500
Warrant	NL0011022132	HEINK63.75SPLOPENG	EUR	25,3500	25,5700	25,3500			25,5700		25,5300	2.500	25,6000	2.500
Warrant	NL0011363098	HEINK67.09SPLOPENG	EUR	22,0100	22,2300	22,0100			22,2300		22,1900	2.500	22,2600	2.500
Warrant	NL0012065379	HEINK70.52SPLOPENG	EUR	18,6400	18,8600	18,6400	5355,1500	1	18,8600	285	18,8200	2.500	18,8900	2.500
Warrant	NL0012066179	HEINK74.12SPLOPENG	EUR	15,0300	15,2500	15,0300	895,6200	1	15,2500	59	15,2100	2.500	15,2800	2.500
Warrant	NL0011844360	HEINK77.66SPLOPENG	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	NL0012069546	HEINK77.91SPLOPENG	EUR	11,2100	11,4300	11,2100	1600,7600	2	11,4300	141	11,3900	2,500	11,4600	2,500
Warrant	NL0012071765	HEINK81.83SPLOPENG	EUR	7,2100	7,4300	7,2100	7147,4000	3	7,4300	965	7,3900	2,500	7,4600	2,500
Warrant	NL0012468466	HEINK85.93SPLOPENG	EUR	3,3200	3,5400	3,3200			3,5400		3,5000	2,500	3,5700	2,500
Warrant	NL0010466041	HENKE 55.5SPLOPENG	EUR	62,3100	62,3100	62,1100			62,1100		62,0600	2,500	62,1600	2,500
Warrant	NL0010458881	HENKE 60.1SPLOPENG	EUR	58,0700	58,0700	57,8700			57,8700		57,8200	2,500	57,9200	2,500
Warrant	NL0010458808	HENKE 66.9SPLOPENG	EUR	51,7600	51,7600	51,5600			51,5600		51,5100	2,500	51,6100	2,500
Warrant	NL0010526380	HENKE 71.9SPLOPENG	EUR	47,0500	47,0500	46,8500			46,8500		46,8000	2,500	46,9000	2,500
Warrant	NL0010946323	HENKE 78.8SPLOPENG	EUR	40,6800	40,6800	40,4800			40,4800		40,4300	2,500	40,5300	2,500
Warrant	NL0010953790	HENKE 86.2SPLOPENG	EUR	33,7300	33,7300	33,5300			33,5300		33,4800	2,500	33,5800	2,500
Warrant	NL0011846902	HENKE102.75SPLOPENG	EUR	18,3600	18,3600	18,1600			18,1600		18,1100	2,500	18,2100	2,500
Warrant	NL0011493523	HSCEI 6400SPLOPENG	EUR											
Warrant	NL0011491485	HSCEI 6770SPLOPENG	EUR											
Warrant	NL0011623467	HSCEI 7150SPLOPENG	EUR											
Warrant	NL0011623566	HSCEI 7540SPLOPENG	EUR											
Warrant	NL0011847231	HSCEI 7930SPLOPENG	EUR											
Warrant	NL0011849088	HSCEI 8350SPLOPENG	EUR											
Warrant	NL0011850003	HSCEI 8790SPLOPENG	EUR											
Warrant	NL0012064182	HSCEI 9240SPLOPENG	EUR	4,6200	4,6200	4,6200	1386,0000	1	4,6200	300				
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9720SPLOPENG	EUR	4,1600	4,2300	4,1600			4,2300		4,1900	5,000	4,2700	5,000
Warrant	NL0012075915	HSCEI10210SPLOPENG	EUR	3,6700	3,7400	3,6700			3,7400		3,7000	5,000	3,7800	5,000
Warrant	NL0012078745	HSCEI10720SPLOPENG	EUR	3,1600	3,2300	3,1600			3,2300		3,1900	5,000	3,2700	5,000
Warrant	NL0012468623	HSCEI11260SPLOPENG	EUR	2,6600	2,7000	2,6500	265,0000	1	2,7000	100	2,6600	5,000	2,7400	5,000
Warrant	NL0012469076	HSCEI11830SPLOPENG	EUR	2,0700	2,1400	2,0700	1384,5000	1	2,1400	650	2,1000	5,000	2,1800	5,000
Warrant	NL0012078059	HSCEI12340SPSOPENG	EUR											
Warrant	NL0012469779	HSCEI12430SPLOPENG	EUR	1,4800	1,5500	1,4800			1,5500		1,5100	5,000	1,5900	5,000
Warrant	NL0012080550	HSCEI12960SPSOPENG	EUR											
Warrant	NL0012464259	HSCEI13610SPSOPENG	EUR	1,2400	1,2400	1,1600			1,1600		1,1200	5,000	1,2000	5,000
Warrant	NL0012469787	HSCEI14280SPSOPENG	EUR	1,9800	1,9800	1,9100			1,9100		1,8700	5,000	1,9500	5,000
Warrant	NL0006408130	HSI 5710SPLOPENG	EUR											
Warrant	NL0006429086	HSI 7610SPLOPENG	EUR											
Warrant	NL0009105600	HSI 9900SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11890SPLOPENG	EUR											
Warrant	NL0009881267	HSI 12730SPLOPENG	EUR											
Warrant	NL0009902261	HSI 14480SPLOPENG	EUR											
Warrant	NL0010098232	HSI 15430SPLOPENG	EUR											
Warrant	NL0010103727	HSI 16410SPLOPENG	EUR											
Warrant	NL0010208468	HSI 17440SPLOPENG	EUR											
Warrant	NL0011623558	HSI 18390SPLOPENG	EUR											
Warrant	NL0011845490	HSI 19360SPLOPENG	EUR											
Warrant	NL0011849997	HSI 20390SPLOPENG	EUR											
Warrant	NL0012064562	HSI 21450SPLOPENG	EUR											
Warrant	NL0012065874	HSI 22570SPLOPENG	EUR											
Warrant	NL0012072417	HSI 23730SPLOPENG	EUR											
Warrant	NL0012075907	HSI 24930SPLOPENG	EUR											
Warrant	NL0012077721	HSI 26200SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27510SPLOPENG	EUR	6,4500	6,4500	6,4500	967,5000	1	6,4500	150	6,2200	40		
Warrant	NL0012469068	HSI 28900SPLOPENG	EUR								4,6000	125		
Warrant	NL0012469753	HSI 30360SPLOPENG	EUR	3,7200	3,7200	3,7200	967,2000	1	3,7200	260				
Warrant	NL0012462444	HSI 31560SPSOPENG	EUR											
Warrant	NL0012465454	HSI 33140SPSOPENG	EUR											
Warrant	NL0012469761	HSI 34770SPSOPENG	EUR											
Warrant	NL0009901933	IBEX 4250SPLOPENG	EUR	6,6000	6,6000	6,6000			6,6000		6,5500	10,000	6,6500	10,000
Warrant	NL0010203337	IBEX 4560SPLOPENG	EUR	6,1900	6,2600	6,1900			6,2600		6,2500	20,000	6,2700	20,000
Warrant	NL0010203733	IBEX 4900SPLOPENG	EUR	5,8900	5,9600	5,8900			5,9600		5,9500	20,000	5,9700	20,000
Warrant	NL0010204335	IBEX 5250SPLOPENG	EUR	5,5600	5,6200	5,5600			5,6200		5,6100	20,000	5,6300	20,000
Warrant	NL0010207106	IBEX 6000SPLOPENG	EUR	4,8200	4,8900	4,8200			4,8900		4,8800	20,000	4,9000	20,000
Warrant	NL0010528964	IBEX 6800SPLOPENG	EUR	4,0800	4,1500	4,0800			4,1500		4,1400	20,000	4,1600	20,000
Warrant	NL0010530408	IBEX 7220SPLOPENG	EUR	3,6700	3,7400	3,6700			3,7400		3,7300	20,000	3,7500	20,000
Warrant	NL0011847686	IBEX 7610SPLOPENG	EUR	3,3100	3,3800	3,3100			3,3800		3,3700	20,000	3,3900	20,000
Warrant	NL0011850813	IBEX 8010SPLOPENG	EUR	2,9200	2,9900	2,9200			2,9900		2,9800	20,000	3,0000	20,000
Warrant	NL0011862859	IBEX 8430SPLOPENG	EUR	2,5300	2,6000	2,5300			2,6000		2,5900	20,000	2,6100	20,000
Warrant	NL0012063598	IBEX 8860SPLOPENG	EUR	2,0800	2,1500	2,0800	227040,0000	20	2,1500	105600	2,1400	20,000	2,1600	20,000
Warrant	NL0012067813	IBEX 9320SPLOPENG	EUR	1,6700	1,7400	1,6700			1,7400		1,7300	20,000	1,7500	20,000
Warrant	NL0012068886	IBEX 9800SPLOPENG	EUR	1,2100	1,2700	1,2100			1,2700		1,2600	20,000	1,2800	20,000
Warrant	NL0012462857	IBEX 10520SPSOPENG	EUR											
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 11080SPSOPENG	EUR	1,1600	1,1600	1,0900			1,0900		1,0800	20,000	1,1000	20,000
Warrant	NL0011212105	IBEX 11680SPSOPENG	EUR	1,7900	1,7900	1,7200			1,7200		1,7100	20,000	1,7300	20,000
Warrant	NL0012075725	IBEX 12280SPSOPENG	EUR	2,4100	2,4100	2,3400			2,3400		2,3300	20,000	2,3500	20,000
Warrant	NL0011362512	IBM 113SPLOPENG	EUR	4,7400	4,7400	4,7400			4,7400		4,7400	2,500		
Warrant	NL0011628169	IBM 136SPLOPENG	EUR	3,0000	3,0000	3,0000			3,0000		3,0000	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	NL0009909365	INBEV 34SPLOPENG	EUR	62,8000	62,8000	62,4400			62,4400		62,3900	2,500	62,4900	2,500
Warrant	NL0010465779	INBEV 58SPLOPENG	EUR	40,4900	40,4900	40,1300			40,1300		40,0800	2,500	40,1800	2,500
Warrant	DE000CV4ZGB4	INBEV 90C 0618Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	6,000	1,2000	6,000
Warrant	DE000CV4ZGC2	INBEV 105C 0618Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	7,500	0,2000	7,500
Warrant	NL0010200788	INBEV 52.1SPLOPENG	EUR	45,9300	45,9300	45,5700			45,5700		45,5200	2,500	45,6200	2,500
Warrant	NL0010681219	INBEV 64.3SPLOPENG	EUR	34,5800	34,5800	34,2200			34,2200		34,1700	2,500	34,2700	2,500
Warrant	NL0010743209	INBEV 71.1SPLOPENG	EUR	28,2500	28,2500	27,7500	138,7500	1	27,8900		27,8400	2,500	27,9400	2,500
Warrant	NL0010946281	INBEV 78.4SPLOPENG	EUR	21,4500	21,4500	21,0900			21,0900		21,0400	2,500	21,1400	2,500
Warrant	NL0011362272	INBEV 84.5SPLOPENG	EUR	15,7900	15,7900	15,2900	183,4800	1	15,4300		15,3800	2,500	15,4800	2,500
Warrant	NL0012067995	INBEV 90.7SPLOPENG	EUR	10,0700	10,0700	9,7100			9,7100		9,6600	2,500	9,7600	2,500
Warrant	NL0011027990	INBEV122.3SPSOPENG	EUR	37,8500	38,1800	37,8500			38,1800		38,1300	2,500	38,2300	2,500
Warrant	NL0009107739	ING 2SPLOPENG	EUR	14,7300	14,9500	14,7300			14,9500		14,9500	5,000		
Warrant	NL0010203642	ING 4SPLOPENG	EUR	12,8900	13,1100	12,8900			13,1100		13,1000	5,000	13,1200	5,000
Warrant	NL0010527297	ING 6SPLOPENG	EUR	11,0800	11,3000	11,0800			11,3000		11,2900	10,000	11,3100	10,000
Warrant	NL0012068019	ING 13SPLOPENG	EUR	4,7400	4,9600	4,7400			4,9600		4,9500	25,000	4,9700	25,000
Warrant	DE000CV4ZGP4	ING 15C 0618Z	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	2,500	1,7400	2,500
Warrant	DE000CE6ELM2	ING 16C 0318Z	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	2,500	0,9800	2,500
Warrant	DE000CV4ZGO2	ING 17C 0618Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	3,500	0,6000	3,500
Warrant	NL0009879188	ING 0.8SPLOPENG	EUR	15,8000	16,0300	15,8000			16,0300		16,0200	5,000	16,0400	5,000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	15,2900	15,5100	15,2900			15,5100		15,5000	5,000	15,5200	5,000
Warrant	NL0009107721	ING 2.6SPLOPENG	EUR	14,0900	14,3100	14,0900			14,3100		14,3100	5,000		
Warrant	NL0010099842	ING 2.9SPLOPENG	EUR	13,9000	14,1300	13,9000			14,1300		14,1200	5,000	14,1400	5,000
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	13,6700	13,8900	13,6700			13,8900		13,8800	5,000	13,9000	5,000
Warrant	NL0010201844	ING 3.4SPLOPENG	EUR	13,4400	13,6600	13,4400			13,6600		13,6500	5,000	13,6700	5,000
Warrant	NL0010202446	ING 3.7SPLOPENG	EUR	13,1500	13,3700	13,1500			13,3700		13,3600	5,000	13,3800	5,000
Warrant	NL0010357497	ING 4.3SPLOPENG	EUR	12,6500	12,8700	12,6500			12,8700		12,8600	5,000	12,8800	5,000
Warrant	NL0010360905	ING 4.6SPLOPENG	EUR	12,3500	12,5700	12,3500			12,5700		12,5600	5,000	12,5800	5,000
Warrant	NL0010362810	ING 4.9SPLOPENG	EUR	12,0600	12,2800	12,0600			12,2800		12,2700	10,000	12,2900	10,000
Warrant	NL0010465795	ING 5.2SPLOPENG	EUR	11,7400	11,9600	11,7400			11,9600		11,9500	10,000	11,9700	10,000
Warrant	NL0010467684	ING 5.6SPLOPENG	EUR	11,4100	11,6400	11,4100			11,6400		11,6300	10,000	11,6500	10,000
Warrant	NL0010529897	ING 6.4SPLOPENG	EUR	10,7200	10,9400	10,7200	250,0100	1	10,9400		10,9300	10,000	10,9500	10,000
Warrant	NL0010531042	ING 6.8SPLOPENG	EUR	10,3300	10,5500	10,3300			10,5500		10,5400	10,000	10,5600	10,000
Warrant	NL0010541934	ING 7.2SPLOPENG	EUR	9,9400	10,1600	9,9400			10,1600		10,1500	25,000	10,1700	25,000
Warrant	NL0011844030	ING 7.6SPLOPENG	EUR	9,5600	9,7900	9,5600			9,7900		9,7800	25,000	9,8000	25,000
Warrant	NL0011847454	ING 8.1SPLOPENG	EUR	9,1700	9,3900	9,1700			9,3900		9,3800	25,000	9,4000	25,000
Warrant	NL0011848346	ING 8.5SPLOPENG	EUR	8,7700	8,9900	8,7700			8,9900		8,9800	25,000	9,0000	25,000
Warrant	NL0011850912	ING 8.8SPLOPENG	EUR	8,5100	8,7400	8,5100			8,7400		8,7300	25,000	8,7500	25,000
Warrant	NL0011850904	ING 9.1SPLOPENG	EUR	8,2500	8,4700	8,2500	58,8000	1	8,4700		8,4600	25,000	8,4800	25,000
Warrant	NL0011850896	ING 9.4SPLOPENG	EUR	7,9900	8,2100	7,9900			8,2100		8,2000	25,000	8,2200	25,000
Warrant	NL0011851878	ING 9.7SPLOPENG	EUR	7,6800	7,9100	7,6800			7,9100		7,9000	25,000	7,9200	25,000
Warrant	NL0011856174	ING 10.1SPLOPENG	EUR	7,3900	7,6100	7,3900			7,6100		7,6000	25,000	7,6200	25,000
Warrant	NL0011857362	ING 10.4SPLOPENG	EUR	7,1100	7,3300	7,1100			7,3300		7,3200	25,000	7,3400	25,000
Warrant	NL0011857644	ING 10.7SPLOPENG	EUR	6,7900	7,0100	6,7900	1034,0600	1	7,0100		7,0000	25,000	7,0200	25,000
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859376	ING 11.1SPLOPENG	EUR	6,4700	6,6900	6,4700			6,6900		6,6800	25,000	6,7000	25,000
Warrant	NL0011859368	ING 11.8SPLOPENG	EUR	5,8100	6,0300	5,8100			6,0300		6,0200	25,000	6,0400	25,000
Warrant	NL0011862453	ING 12.2SPLOPENG	EUR	5,4800	5,7100	5,4800			5,7100		5,7000	25,000	5,7200	25,000
Warrant	NL0012066781	ING 12.5SPLOPENG	EUR	4,1200	4,3500	4,1000	5016,8900	4	4,3400		4,3300	25,000	4,3500	25,000
Warrant	NL0012066666	ING 12.6SPLOPENG	EUR	5,1100	5,3300	5,1100	2655,0000	1	5,3300		5,3200	25,000	5,3400	25,000
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	NL0012070361	ING 13.3SPLOPENG	EUR	3,2800	3,5000	3,2800	1352,8800	2	3,5000		3,4900	25,000	3,5100	25,000
Warrant	NL0012071153	ING 13.8SPLOPENG	EUR	3,9800	4,2000	3,9800			4,2000		4,1900	25,000	4,2100	25,000
Warrant	NL0012071310	ING 14.3SPLOPENG	EUR	3,5700	3,7900	3,5700			3,7900		3,7800	25,000	3,8000	25,000
Warrant	DE000CE6F7U4	ING 14.5C 0318Z	EUR	2,2900	2,2900	2,2900			2,2900		2,2600	2,000	2,3200	2,000
Warrant	NL0012080022	ING 14.7SPLOPENG	EUR	3,1800	3,4000	3,1800			3,4000		3,3900	25,000	3,4100	25,000
Warrant	NL0012467419	ING 15.1SPLOPENG	EUR	2,7700	2,9900	2,7700			2,9900		2,9800	25,000	3,0000	25,000
Warrant	NL0012468862	ING 15.6SPLOPENG	EUR	2,3600	2,5800	2,3600			2,5800		2,5700	25,000	2,5900	25,000
Warrant	NL0012469613	ING 16.1SPLOPENG	EUR	1,9300	2,1600	1,9300			2,1600		2,1500	25,000	2,1700	25,000
Warrant	DE000CE6F7V2	ING 17.5C 0318Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	3,500	0,2500	3,500
Warrant	NL0011851340	ING 9.72SPLOPENG	EUR	6,8900	7,1100	6,8900			7,1100		7,1000	25,000	7,1200	25,000
Warrant	NL0011856067	ING 10.03SPLOPENG	EUR	6,5300	6,7600	6,5300	628,8600	1	6,7600		6,7500	25,000	6,7700	25,000
Warrant	NL0011856646	ING 10.36SPLOPENG	EUR	6,2000	6,4200	6,2000			6,4200		6,4100	25,000	6,4300	25,000
Warrant	NL0011857230	ING 10.69SPLOPENG	EUR	5,9100	6,1300	5,9100			6,1300		6,1200	25,000	6,1400	25,000
Warrant	NL0011857719	ING 11.03SPLOPENG	EUR	5,5500	5,7700	5,5500			5,7700		5,7600	25,000	5,7800	25,000
Warrant	NL0011858956	ING 11.38SPLOPENG	EUR	5,1900	5,4100	5,1900			5,4100		5,4000	25,000	5,4200	25,000
Warrant	NL0011859202	ING 11.74SPLOPENG	EUR	4,8800	5,1000	4,8800			5,1000		5,0900	25,000	5,1100	25,000
Warrant	NL0011862099	ING 12.11SPLOPENG	EUR	4,4600	4,6900	4,4600	1848,0000	1	4,6900		4,6800	25,000	4,7000	25,000
Warrant	NL0012066906	ING 12.89SPLOPENG	EUR	3,6500	3,8800	3,6500	6269,0100	2	3,8800		3,8700	25,000	3,8900	25,000
Warrant	NL0012070585	ING 13.72SPLOPENG	EUR	2,8600	3,0800	2,8600	2473,5000	1	3,0800		3,0700	25,000	3,0900	25,000
Warrant	NL0012070999	ING 14.15SPLOPENG	EUR	2,3800	2,6100	2,3800			2,6100		2,6000	25,000	2,6200	25,000
Warrant	NL0012073043	ING 14.58SPLOPENG	EUR	1,9500	2,1700	1,9200	3898,7200	3	2,1700		2,1600	25,000	2,1800	25,000
Warrant	NL0012467336	ING 15.02SPLOPENG	EUR	1,5500	1,7800	1,5500			1,7800		1,7700	25,000	1,7900	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	NL0012468474	ING 15.47SPLOPENG	EUR	1,0700	1,2900	1,0200	3021,0000	4	1,2900	2600	1,2800	25,000	1,3000	25,000
Warrant	NL0012469399	ING 15.94SPLOPENG	EUR	0,6200	0,8600	0,5700	417,0000	3	0,8600	600	0,8500	25,000	0,8700	25,000
Warrant	NL0010355921	ING 3.7045SPLOPENG	EUR	12,8400	13,0600	12,8400			13,0600		13,0500	5,000	13,0700	5,000
Warrant	NL0010355046	ING 3.9875SPLOPENG	EUR	12,5600	12,7800	12,5600			12,7800		12,7700	5,000	12,7900	5,000
Warrant	NL0010209789	ING 4.2865SPLOPENG	EUR	12,2500	12,4700	12,2500			12,4700		12,4600	5,000	12,4800	5,000
Warrant	NL0010361135	ING 4.9045SPLOPENG	EUR	11,6300	11,8500	11,6300			11,8500		11,8400	10,000	11,8600	10,000
Warrant	NL0010449583	ING 5.2345SPLOPENG	EUR	11,3000	11,5200	11,3000			11,5200		11,5100	10,000	11,5300	10,000
Warrant	NL0010466363	ING 5.5835SPLOPENG	EUR	11,0000	11,2300	11,0000			11,2300		11,2200	10,000	11,2400	10,000
Warrant	NL0010468138	ING 5.9485SPLOPENG	EUR	10,6200	10,8400	10,6200			10,8400		10,8300	10,000	10,8500	10,000
Warrant	NL0010528311	ING 6.3325SPLOPENG	EUR	10,2600	10,4800	10,2600			10,4800		10,4700	10,000	10,4900	10,000
Warrant	NL0010530903	ING 6.7345SPLOPENG	EUR	9,8400	10,0600	9,8400			10,0600		10,0500	25,000	10,0700	25,000
Warrant	NL0010531026	ING 7.1585SPLOPENG	EUR	9,3700	9,5900	9,3700			9,5900		9,5800	25,000	9,6000	25,000
Warrant	NL0010543476	ING 7.6025SPLOPENG	EUR	8,9100	9,1400	8,9100	444,4300	1	9,1400	49	9,1300	25,000	9,1500	25,000
Warrant	NL0011847298	ING 8.0295SPLOPENG	EUR	8,5500	8,7700	8,5500			8,7700		8,7600	25,000	8,7800	25,000
Warrant	NL0011847959	ING 8.4765SPLOPENG	EUR	8,1000	8,3200	8,1000			8,3200		8,3100	25,000	8,3300	25,000
Warrant	NL0011850474	ING 8.9355SPLOPENG	EUR	7,6400	7,8600	7,6400			7,8600		7,8500	25,000	7,8700	25,000
Warrant	NL0011850466	ING 9.4165SPLOPENG	EUR	7,1600	7,3800	7,1600			7,3800		7,3700	25,000	7,3900	25,000
Warrant	NL0010218137	KBC 17SPLOPENG	EUR	60,2900	61,4300	60,2900			61,4300		61,3800	1,000	61,4800	1,000
Warrant	DE000CE6F7W0	KBC 64C 0318Z	EUR	2,6300	2,6300	2,6300			2,6300		2,5800	1,500	2,6800	1,500
Warrant	DE000CV4ZG30	KBC 67C 0618Z	EUR	1,9500	1,9500	1,9500			1,9500		1,9200	1,500	1,9700	1,500
Warrant	DE000CE6ELP5	KBC 72C 0318Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1500	1,500	1,2000	1,500
Warrant	DE000CV4ZG48	KBC 80C 0618Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	3,000	0,4600	3,000
Warrant	NL0009885524	KBC 2.1SPLOPENG	EUR	73,8700	75,0100	73,8700			75,0100		74,9600	1,000	75,0600	1,000
Warrant	NL0009902675	KBC 3.3SPLOPENG	EUR	72,7600	73,9000	72,7600			73,9000		73,8500	1,000	73,9500	1,000
Warrant	NL0010219358	KBC 20.4SPLOPENG	EUR	57,2400	58,3800	57,2400			58,3800		58,3300	1,000	58,4300	1,000
Warrant	NL0010530333	KBC 26.2SPLOPENG	EUR	51,9500	53,0900	51,9500			53,0900		53,0400	1,000	53,1400	1,000
Warrant	NL0010531091	KBC 28.4SPLOPENG	EUR	49,9600	51,1000	49,9600			51,1000		51,0500	1,000	51,1500	1,000
Warrant	NL0010536868	KBC 30.7SPLOPENG	EUR	47,8300	48,9700	47,8300			48,9700		48,9200	1,000	49,0200	1,000
Warrant	NL0010939120	KBC 33.9SPLOPENG	EUR	44,9100	46,0500	44,9100			46,0500		46,0000	1,000	46,1000	1,000
Warrant	NL0011846357	KBC 36.6SPLOPENG	EUR	42,5300	43,6700	42,5300			43,6700		43,6200	1,000	43,7200	1,000
Warrant	NL0011855341	KBC 45.6SPLOPENG	EUR	34,2900	35,4300	34,2900			35,4300		35,3800	1,000	35,4800	1,000
Warrant	NL0011859756	KBC 52.1SPLOPENG	EUR	23,9500	25,0900	23,9500			25,0900		25,0300	1,000	25,1500	1,000
Warrant	NL0012064661	KBC 52.6SPLOPENG	EUR	27,9200	29,0600	27,9200			29,0600		29,0100	1,000	29,1100	1,000
Warrant	NL0010753679	KBC 30.31SPLOPENG	EUR	45,7300	46,8700	45,7300			46,8700		46,8100	1,000	46,9300	1,000
Warrant	NL0010694592	KBC 34.075SPLOPENG	EUR	41,9800	43,1200	41,9800			43,1200		43,0600	1,000	43,1800	1,000
Warrant	NL0010831020	KBC 36.035SPLOPENG	EUR	40,0300	41,1700	40,0300			41,1700		41,1100	1,000	41,2300	1,000
Warrant	NL0011847991	KBC 37.995SPLOPENG	EUR	38,0600	39,2000	38,0600			39,2000		39,1400	1,000	39,2600	1,000
Warrant	NL0011848833	KBC 40.075SPLOPENG	EUR	35,9800	37,1200	35,9800			37,1200		37,0600	1,000	37,1800	1,000
Warrant	NL0011850573	KBC 42.255SPLOPENG	EUR	33,8000	34,9400	33,8000			34,9400		34,8800	1,000	35,0000	1,000
Warrant	NL0011852090	KBC 44.545SPLOPENG	EUR	31,5100	32,6500	31,5100			32,6500		32,5900	1,000	32,7100	1,000
Warrant	NL0011856786	KBC 46.945SPLOPENG	EUR	29,1100	30,2500	29,1100	3036,5400	1	30,2500	102	30,1900	1,000	30,3100	1,000
Warrant	NL0012070387	KBC 54.845SPLOPENG	EUR	21,2100	22,3500	21,2100			22,3500		22,2900	1,000	22,4100	1,000
Warrant	NL0012070601	KBC 57.715SPLOPENG	EUR	18,3300	19,4700	18,3300			19,4700		19,4100	1,000	19,5300	1,000
Warrant	NL0012073258	KBC 60.655SPLOPENG	EUR	15,4000	16,5400	15,4000			16,5400		16,4800	1,000	16,6000	1,000
Warrant	NL0012076848	KBC 63.745SPLOPENG	EUR	12,3000	13,4400	12,3000			13,4400		13,3800	1,000	13,5000	1,000
Warrant	NL0012467047	KBC 66.945SPLOPENG	EUR	9,1000	10,2400	9,1000			10,2400		10,1800	1,000	10,3000	1,000
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	2,0300	2,0500	2,0300			2,0500		2,0400	5,000	2,0600	5,000
Warrant	NL0011011945	KPN 2SPLOPENG	EUR	1,1200	1,1400	1,1200			1,1400		1,1300	5,000	1,1500	5,000
Warrant	NL0012469621	KPN 3SPLOPENG	EUR	0,6000	0,6000	0,5700			0,5700		0,5600	5,000	0,5800	5,000
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,4700	2,4900	2,4700			2,4900		2,4800	5,000	2,5000	5,000
Warrant	NL0010350260	KPN 0.65SPLOPENG	EUR	2,3100	2,3300	2,3100			2,3300		2,3200	5,000	2,3400	5,000
Warrant	NL0010461570	KPN 0.75SPLOPENG	EUR	2,2400	2,2600	2,2400			2,2600		2,2500	5,000	2,2700	5,000
Warrant	NL0010461836	KPN 0.85SPLOPENG	EUR	2,1300	2,1500	2,1300			2,1500		2,1400	5,000	2,1600	5,000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	1,9200	1,9500	1,9200			1,9500		1,9400	5,000	1,9600	5,000
Warrant	NL0010528337	KPN 1.25SPLOPENG	EUR	1,7900	1,8200	1,7900			1,8200		1,8100	5,000	1,8300	5,000
Warrant	NL0010529194	KPN 1.35SPLOPENG	EUR	1,6600	1,6900	1,6600			1,6900		1,6800	5,000	1,7000	5,000
Warrant	NL0010531331	KPN 1.5SPLOPENG	EUR	1,5300	1,5600	1,5300			1,5600		1,5500	5,000	1,5700	5,000
Warrant	NL0010830089	KPN 1.65SPLOPENG	EUR	1,4300	1,4600	1,4300			1,4600		1,4500	5,000	1,4700	5,000
Warrant	NL0010940078	KPN 1.75SPLOPENG	EUR	1,3400	1,3600	1,3400			1,3600		1,3500	5,000	1,3700	5,000
Warrant	NL0010941084	KPN 1.85SPLOPENG	EUR	1,2100	1,2400	1,2100			1,2400		1,2300	5,000	1,2500	5,000
Warrant	NL0011018122	KPN 2.1SPLOPENG	EUR	1,0000	1,0200	1,0000			1,0200		1,0100	10,000	1,0300	10,000
Warrant	NL0011021183	KPN 2.35SPLOPENG	EUR	0,8600	0,8800	0,8600			0,8800		0,8700	10,000	0,8900	10,000
Warrant	NL0011208269	KPN 2.45SPLOPENG	EUR	0,7000	0,7400	0,6900	5440,6000	3	0,7300	7740	0,7200	10,000	0,7400	10,000
Warrant	DE000CE6F7Y6	KPN 2.6C 0318Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	3,500	0,3100	3,500
Warrant	NL0012068258	KPN 2.65SPLOPENG	EUR	0,5600	0,5900	0,5600			0,5900		0,5800	10,000	0,6000	10,000
Warrant	DE000CV4ZG71	KPN 2.7C 0618Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	4,500	0,2400	4,500
Warrant	NL0011850920	KPN 2.75SPLOPENG	EUR											
Warrant	NL0012077358	KPN 2.85SPLOPENG	EUR	0,3900	0,4100	0,3900			0,4100		0,4000	10,000	0,4200	100,000
Warrant	DE000CE6F7X8	KPN 2.9C 0318Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	5,000	0,1000	5,000
Warrant	DE000CE6ELQ3	KPN 3.2C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	5,000	0,0300	5,000
Warrant	DE000CV4ZG89	KPN 3.2C 0618Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	5,000	0,0600	5,000
Warrant	NL0011296728	KPN 3.35SPLOPENG	EUR	0,9400	0,9400	0,9100			0,9100		0,9000	10,000	0,9200	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012079347	KPN 3.65PSOPENG	EUR	1,2700	1,2700	1,2500			1,2500		1,2400	5.000	1,2600	5.000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,7400	0,7700	0,7400	354,2000	1	0,7700	460	0,7600	10.000	0,7800	10.000
Warrant	NL0011854443	KPN 2.35SPLOPENG	EUR	0,5400	0,5700	0,5400			0,5700		0,5600	10.000	0,5800	10.000
Warrant	NL0012067383	KPN 2.54SPLOPENG	EUR	0,3600	0,3800	0,3600			0,3800		0,3700	10.000	0,3900	100.000
Warrant	NL0012072151	KPN 2.73SPLOPENG	EUR	0,1700	0,1900	0,1700			0,1900		0,1800	10.000	0,2000	100.000
Warrant	NL0011625587	KPN 3.24SPSOPENG	EUR	0,4800	0,4800	0,4500			0,4500		0,4400	10.000	0,4600	100.000
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	14,0700	14,2300	14,0700			14,2300		14,2100	10.000	14,2400	10.000
Warrant	NL0010966826	LVMH 120SPLOPENG	EUR	13,0700	13,2300	13,0700			13,2300		13,2100	10.000	13,2400	10.000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	12,0300	12,1900	12,0300			12,1900		12,1700	10.000	12,2000	10.000
Warrant	NL0012063267	LVMH 171SPLOPENG	EUR	8,3600	8,5200	8,3600			8,5200		8,5000	10.000	8,5300	10.000
Warrant	NL0010544425	MSOFT 31SPLOPENG	EUR	50,8900	50,8900	50,8900			50,8900		50,8900	1.000		
Warrant	NL0010680682	MSOFT 34.3SPLOPENG	EUR	48,3900	48,3900	48,3900			48,3900		48,3900	1.000		
Warrant	NL0010746491	MSOFT 37.8SPLOPENG	EUR	45,7100	45,7100	45,7100			45,7100		45,7100	2.500		
Warrant	NL0011621560	MSOFT 45.4SPLOPENG	EUR	39,9100	39,9100	39,9100			39,9100		39,9100	2.500		
Warrant	NL0011850185	MSOFT 54.4SPLOPENG	EUR	33,0800	33,0800	33,0800			33,0800		33,0800	2.500		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	47,5700	47,5700	47,5700			47,5700		47,5700	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	41,3700	41,3700	41,3700			41,3700		41,3500	500	41,3800	500
Warrant	NL0010344073	NASDAQ 2630SPLOPENG	EUR	35,9000	35,9000	35,9000			35,9000		35,8800	500	35,9100	500
Warrant	NL0010362489	NASDAQ 2780SPLOPENG	EUR	34,7800	34,7800	34,7800			34,7800		34,7600	500	34,7900	500
Warrant	NL0010538815	NASDAQ 3090SPLOPENG	EUR	32,3700	32,3700	32,3700			32,3700		32,3500	1.000	32,3800	1.000
Warrant	NL0010543708	NASDAQ 3290SPLOPENG	EUR	30,8000	30,8000	30,8000			30,8000		30,7800	1.000	30,8100	1.000
Warrant	NL0010590782	NASDAQ 3500SPLOPENG	EUR	29,1300	29,1300	29,1300			29,1300		29,1100	2.500	29,1400	2.500
Warrant	NL0010742151	NASDAQ 3693SPLOPENG	EUR	26,3000	26,3000	26,3000			26,3000		26,2800	2.500	26,3100	2.500
Warrant	NL0010745253	NASDAQ 3771SPLOPENG	EUR	25,6600	25,6600	25,6600			25,6600		25,6400	2.500	25,6700	2.500
Warrant	NL0010747333	NASDAQ 3850SPLOPENG	EUR	25,0200	25,0200	25,0200			25,0200		25,0000	2.500	25,0300	2.500
Warrant	NL0011363890	NASDAQ 3910SPLOPENG	EUR	24,5200	24,5200	24,5200			24,5200		24,5000	5.000	24,5300	5.000
Warrant	NL0011364740	NASDAQ 3920SPLOPENG	EUR	25,8500	25,8500	25,8500			25,8500		25,8300	2.500	25,8600	2.500
Warrant	NL0011363882	NASDAQ 3930SPLOPENG	EUR	24,3600	24,3600	24,3600			24,3600		24,3400	5.000	24,3700	5.000
Warrant	NL0011363874	NASDAQ 3951SPLOPENG	EUR	24,1900	24,1900	24,1900			24,1900		24,1700	5.000	24,2000	5.000
Warrant	NL0011363866	NASDAQ 3971SPLOPENG	EUR	24,0300	24,0300	24,0300			24,0300		24,0100	5.000	24,0400	5.000
Warrant	NL0011363858	NASDAQ 3992SPLOPENG	EUR	23,9100	23,9100	23,9100			23,9100		23,8900	5.000	23,9200	5.000
Warrant	NL0011618210	NASDAQ 4000SPLOPENG	EUR	25,2300	25,2300	25,2300			25,2300		25,2100	2.500	25,2400	2.500
Warrant	NL0011620448	NASDAQ 4020SPLOPENG	EUR	23,6700	23,6700	23,6700			23,6700		23,6500	5.000	23,6800	5.000
Warrant	NL0011619556	NASDAQ 4090SPLOPENG	EUR	24,5800	24,5800	24,5800			24,5800		24,5600	5.000	24,5900	5.000
Warrant	NL0011620430	NASDAQ 4108SPLOPENG	EUR	23,0100	23,0100	23,0100			23,0100		22,9900	5.000	23,0200	5.000
Warrant	NL0011620638	NASDAQ 4167SPLOPENG	EUR	22,4800	22,4800	22,4800			22,4800		22,4600	5.000	22,4900	5.000
Warrant	NL0011621263	NASDAQ 4170SPLOPENG	EUR	23,9300	23,9300	23,9300			23,9300		23,9100	5.000	23,9400	5.000
Warrant	NL0011622592	NASDAQ 4196SPLOPENG	EUR	22,2300	22,2300	22,2300			22,2300		22,2100	5.000	22,2400	5.000
Warrant	NL0011618145	NASDAQ 4220SPSOPENG	EUR											
Warrant	NL0011845698	NASDAQ 4248SPLOPENG	EUR	21,8300	21,8300	21,8300			21,8300		21,8100	5.000	21,8400	5.000
Warrant	NL0011622337	NASDAQ 4260SPLOPENG	EUR	23,2600	23,2600	23,2600			23,2600		23,2400	5.000	23,2700	5.000
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011846050	NASDAQ 4300SPLOPENG	EUR	21,4100	21,4100	21,4100			21,4100		21,3900	10.000	21,4200	10.000
Warrant	NL0011845516	NASDAQ 4340SPLOPENG	EUR	22,5900	22,5900	22,5900			22,5900		22,5700	5.000	22,6000	5.000
Warrant	NL0011846639	NASDAQ 4353SPLOPENG	EUR	20,9800	20,9800	20,9800			20,9800		20,9600	10.000	20,9900	10.000
Warrant	NL0011847827	NASDAQ 4406SPLOPENG	EUR	20,5500	20,5500	20,5500			20,5500		20,5300	10.000	20,5600	10.000
Warrant	NL0011845979	NASDAQ 4430SPLOPENG	EUR	21,9000	21,9000	21,9000			21,9000		21,8800	5.000	21,9100	10.000
Warrant	NL0011848270	NASDAQ 4459SPLOPENG	EUR	20,0900	20,0900	20,0900			20,0900		20,0700	10.000	20,1000	10.000
Warrant	NL0011848957	NASDAQ 4514SPLOPENG	EUR	19,6900	19,6900	19,6900			19,6900		19,6700	10.000	19,7000	10.000
Warrant	NL0011849401	NASDAQ 4569SPLOPENG	EUR	19,2400	19,2400	19,2400			19,2400		19,2200	10.000	19,2500	10.000
Warrant	NL0011848130	NASDAQ 4610SPLOPENG	EUR	20,4700	20,4700	20,4700			20,4700		20,4500	10.000	20,4800	10.000
Warrant	NL0011849914	NASDAQ 4625SPLOPENG	EUR	18,7800	18,7800	18,7800			18,7800		18,7600	10.000	18,7900	10.000
Warrant	NL0011851449	NASDAQ 4681SPLOPENG	EUR	18,3200	18,3200	18,3200			18,3200		18,3000	10.000	18,3300	10.000
Warrant	NL0011850821	NASDAQ 4690SPLOPENG	EUR											
Warrant	NL0011850037	NASDAQ 4710SPLOPENG	EUR	19,7400	19,7400	19,7400			19,7400		19,7200	10.000	19,7500	10.000
Warrant	NL0011855176	NASDAQ 4738SPLOPENG	EUR	17,8500	17,8500	17,8500			17,8500		17,8300	10.000	17,8600	10.000
Warrant	NL0012061667	NASDAQ 4796SPLOPENG	EUR	17,3800	17,3800	17,3800			17,3800		17,3600	10.000	17,3900	10.000
Warrant	NL0011862867	NASDAQ 4800SPLOPENG	EUR	19,0000	19,0000	19,0000			19,0000		18,9800	10.000	19,0100	10.000
Warrant	NL0012063481	NASDAQ 4854SPLOPENG	EUR	16,9100	16,9100	16,9100			16,9100		16,8900	10.000	16,9200	10.000
Warrant	NL0012063606	NASDAQ 4900SPLOPENG	EUR	18,2500	18,2500	18,2500			18,2500		18,2300	10.000	18,2600	10.000
Warrant	NL0012063937	NASDAQ 4913SPLOPENG	EUR	16,4300	16,4300	16,4300			16,4300		16,4100	10.000	16,4400	10.000
Warrant	NL0012064992	NASDAQ 4973SPLOPENG	EUR	15,9400	15,9400	15,9400			15,9400		15,9200	10.000	15,9500	10.000
Warrant	NL0012065460	NASDAQ 5033SPLOPENG	EUR	15,4400	15,4400	15,4400			15,4400		15,4200	10.000	15,4500	10.000
Warrant	NL0012066096	NASDAQ 5094SPLOPENG	EUR	14,9500	14,9500	14,9500			14,9500		14,9300	10.000	14,9600	10.000
Warrant	NL0012064190	NASDAQ 5100SPLOPENG	EUR	16,6900	16,6900	16,6900			16,6900		16,6700	10.000	16,7000	10.000
Warrant	NL0012066146	NASDAQ 5156SPLOPENG	EUR	14,4400	14,4400	14,4400			14,4400		14,4200	10.000	14,4500	10.000
Warrant	NL0012065882	NASDAQ 5200SPLOPENG	EUR	15,8800	15,8800	15,8800			15,8800		15,8600	10.000	15,8900	10.000
Warrant	NL0012066997	NASDAQ 5219SPLOPENG	EUR	13,9300	13,9300	13,9300			13,9300		13,9100	10.000	13,9400	10.000
Warrant	NL0012069447	NASDAQ 5282SPLOPENG	EUR	13,4100	13,4100	13,4100			13,4100		13,3900	10.000	13,4200	10.000
Warrant	NL0012066500	NASDAQ 5310SPLOPENG	EUR	15,0600	15,0600	15,0600			15,0600		15,0400	10.000	15,0700	10.000
Warrant	NL0012070965	NASDAQ 5346SPLOPENG	EUR	12,8900	12,8900	12,8900			12,8900		12,8700	10.000	12,9000	10.000
Warrant	NL0012069207	NASDAQ 5410SPLOPENG	EUR	14,2300	14,2300	14,2300			14,2300		14,2100	10.000	14,2400	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012071120	NASDQ 5410SPLOPENG	EUR	12,3600	12,3600	12,3600			12,3600		12,3400	10.000	12,3700	10.000
Warrant	NL0012072003	NASDQ 5476SPLOPENG	EUR	11,8300	11,8300	11,8300			11,8300		11,8100	10.000	11,8400	10.000
Warrant	NL0012073290	NASDQ 5609SPLOPENG	EUR	10,7400	10,7400	10,7400			10,7400		10,7200	10.000	10,7500	10.000
Warrant	NL0012071476	NASDQ 5630SPLOPENG	EUR	12,5100	12,5100	12,5100			12,5100		12,4900	10.000	12,5200	10.000
Warrant	NL0012076574	NASDQ 5677SPLOPENG	EUR	10,1900	10,1900	10,1900			10,1900		10,1700	10.000	10,2000	10.000
Warrant	NL0012079255	NASDQ 5745SPLOPENG	EUR	9,6300	9,6300	9,6300			9,6300		9,6100	10.000	9,6400	10.000
Warrant	NL0012078851	NASDQ 5750SPLOPENG	EUR	11,6300	11,6300	11,6300			11,6300		11,6100	10.000	11,6400	10.000
Warrant	NL0012463061	NASDQ 5814SPLOPENG	EUR	9,0600	9,0600	9,0600			9,0600		9,0400	10.000	9,0700	10.000
Warrant	NL0012079420	NASDQ 5860SPLOPENG	EUR	10,7300	10,7300	10,7300			10,7300		10,7100	10.000	10,7400	10.000
Warrant	NL0012464606	NASDQ 5884SPLOPENG	EUR	8,4900	8,4900	8,4900			8,4900		8,4700	10.000	8,5000	10.000
Warrant	NL0012464937	NASDQ 5955SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100		7,8900	10.000	7,9200	10.000
Warrant	NL0012464036	NASDQ 5980SPLOPENG	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	10.000	9,8300	10.000
Warrant	NL0012465579	NASDQ 6026SPLOPENG	EUR	7,3300	7,3300	7,3300			7,3300		7,3100	10.000	7,3400	10.000
Warrant	NL0012466569	NASDQ 6099SPLOPENG	EUR	6,7400	6,7400	6,7400			6,7400		6,7200	10.000	6,7500	10.000
Warrant	NL0012465462	NASDQ 6100SPLOPENG	EUR	8,8800	8,8800	8,8800			8,8800		8,8600	10.000	8,8900	10.000
Warrant	NL0012467583	NASDQ 6171SPLOPENG	EUR	6,1400	6,1400	6,1400			6,1400		6,1200	10.000	6,1500	10.000
Warrant	NL0012465926	NASDQ 6220SPLOPENG	EUR	7,9300	7,9300	7,9300			7,9300		7,9100	10.000	7,9400	10.000
Warrant	NL0012468763	NASDQ 6320SPLOPENG	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	10.000	4,9300	10.000
Warrant	NL0012469266	NASDQ 6396SPLOPENG	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	10.000	4,3100	10.000
Warrant	NL0012469795	NASDQ 6480SPLOPENG	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	10.000	5,9800	10.000
Warrant	NL0012078265	NASDQ 6643SPSOPENG	EUR											
Warrant	NL0012463608	NASDQ 6723SPSOPENG	EUR											
Warrant	NL0012466874	NASDQ 6850SPSOPENG	EUR								2,9100	10.000	2,9400	10.000
Warrant	NL0012464945	NASDQ 6885SPSOPENG	EUR	0,6400	0,6400	0,2400	134,5000	3	0,2400	355				
Warrant	NL0012465587	NASDQ 6967SPSOPENG	EUR	0,9600	0,9600	0,8000	48,0000	1	0,8000	50	0,7800	10.000	0,8100	10.000
Warrant	NL0012469803	NASDQ 6990SPSOPENG	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	10.000	3,8300	10.000
Warrant	NL0012467591	NASDQ 7051SPSOPENG	EUR	1,6700	1,6700	1,4900	271,3000	2	1,4900	170	1,4700	10.000	1,5000	10.000
Warrant	NL0012469274	NASDQ 7136SPSOPENG	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	10.000	2,1900	10.000
Warrant	NL0012470132	NASDQ 7396SPSOPENG	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	10.000	4,3200	10.000
Warrant	NL0012067664	NESTL 54SPLOPENG	EUR	27,7400	27,7400	27,7400			27,7400					
Warrant	NL0012467997	NGAS 2.75PLOPENG	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	10.000	0,6300	10.000
Warrant	NL0011013545	NGAS 4.95SOPENG	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	10.000	1,9400	10.000
Warrant	NL0010963401	NGAS 5.25SOPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	10.000	2,1400	10.000
Warrant	NL0011487285	NGAS 1.85SPLOPENG	EUR											
Warrant	NL0011492384	NGAS 1.94SPLOPENG	EUR											
Warrant	NL0012467732	NGAS 2.33SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	10.000	0,9100	10.000
Warrant	NL0012465884	NGAS 3.34SPSOPENG	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	10.000	0,3700	10.000
Warrant	NL0012462246	NGAS 3.59SPSOPENG	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	10.000	0,5900	10.000
Warrant	NL0012066203	NGAS 3.85SPSOPENG	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	10.000	0,8200	10.000
Warrant	NL0011374814	NGAS 4.54SPSOPENG	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	10.000	1,5200	10.000
Warrant	NL0006408171	NIKEI 5780SPLOPENG	EUR	134,8000	134,8000	134,8000			134,8000		134,8000	1.000		
Warrant	NL0010204343	NIKEI 8050SPLOPENG	EUR	118,7000	118,7000	118,7000			118,7000		118,6500	1.000	118,7500	1.000
Warrant	NL0010344438	NIKEI10070SPLOPENG	EUR	104,3500	104,3500	104,3500			104,3500		104,3000	1.000	104,4000	1.000
Warrant	NL0010347456	NIKEI10640SPLOPENG	EUR	100,2500	100,2500	100,2500			100,2500		100,2000	1.000	100,3000	1.000
Warrant	NL0010352068	NIKEI11240SPLOPENG	EUR	96,0500	96,0500	96,0500			96,0500		95,9900	5.000	96,1100	5.000
Warrant	NL0010466405	NIKEI13200SPLOPENG	EUR	82,0600	82,0600	82,0600			82,0600		82,0000	10.000	82,1200	10.000
Warrant	NL0010539656	NIKEI13920SPLOPENG	EUR	76,9400	76,9400	76,9400			76,9400		76,8800	10.000	77,0000	10.000
Warrant	NL0010746582	NIKEI14370SPLOPENG	EUR	73,7600	73,7600	73,7600			73,7600		73,7000	10.000	73,8200	10.000
Warrant	NL0011844923	NIKEI14820SPLOPENG	EUR	70,6000	70,6000	70,6000			70,6000		70,5400	10.000	70,6600	10.000
Warrant	NL0011848148	NIKEI15270SPLOPENG	EUR	67,3400	67,3400	67,3400			67,3400		67,2800	2.500	67,4000	2.500
Warrant	NL0011848528	NIKEI15750SPLOPENG	EUR	63,9900	63,9900	63,9900			63,9900		63,9300	2.500	64,0500	2.500
Warrant	NL0011859616	NIKEI16720SPLOPENG	EUR	57,0400	57,0400	57,0400			57,0400		56,9800	2.500	57,1000	2.500
Warrant	NL0011861117	NIKEI17760SPLOPENG	EUR	49,6500	49,6500	49,6500			49,6500		49,5900	2.500	49,7100	2.500
Warrant	NL0012062012	NIKEI18300SPLOPENG	EUR	45,7900	45,7900	45,7900			45,7900		45,7300	2.500	45,8500	2.500
Warrant	NL0012071484	NIKEI18860SPLOPENG	EUR	41,8400	41,8400	41,8400			41,8400		41,7800	2.500	41,9000	2.500
Warrant	NL0012081020	NIKEI19430SPLOPENG	EUR	37,7900	37,7900	37,7900			37,7900		37,7300	2.500	37,8500	2.500
Warrant	NL0012463301	NIKEI20610SPLOPENG	EUR	29,3700	29,3700	29,3700			29,3700		29,3100	2.500	29,4300	2.500
Warrant	NL0012464267	NIKEI21230SPLOPENG	EUR	24,9600	24,9600	24,9600			24,9600		24,9000	2.500	25,0200	2.500
Warrant	NL0012466882	NIKEI25550SPSOPENG	EUR	18,7400	18,7400	18,7400			18,7400		18,6800	2.500	18,8000	2.500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR	3,1500	3,1500	3,1500			3,1500					
Warrant	NL0010087102	NKOYJ 0.45PLOPENG	EUR	3,6900	3,6900	3,6900			3,6900					
Warrant	NL0010086112	NKOYJ 0.65PLOPENG	EUR	3,5700	3,5700	3,5700			3,5700					
Warrant	NL0010206934	NKOYJ 1.25PLOPENG	EUR	3,0100	3,0100	3,0100			3,0100					
Warrant	NL0010213492	NKOYJ 1.35PLOPENG	EUR	2,8700	2,8700	2,8700			2,8700					
Warrant	NL0010215620	NKOYJ 1.55PLOPENG	EUR	2,7300	2,7300	2,7300			2,7300					
Warrant	NL0010363313	NKOYJ 1.85PLOPENG	EUR	2,4100	2,4100	2,4100			2,4100					
Warrant	NL0010535423	NKOYJ 2.55PLOPENG	EUR	1,8200	1,8200	1,8200	89,1800	1	1,8200	49				
Warrant	NL0010594156	NKOYJ 3.25PLOPENG	EUR	1,1400	1,1400	1,1400			1,1400					
Warrant	NL0011198098	NKOYJ 6.45SOPENG	EUR	3,2300	3,2300	3,2300			3,2300					
Warrant	NL0011303268	NKOYJ 7.25SOPENG	EUR	4,0700	4,0700	4,0700			4,0700					
Warrant	NL0010751871	NNGRP 13SPLOPENG	EUR	26,7200	26,9200	26,7200			26,9200		26,8900	5.000	26,9500	5.000
Warrant	NL0010752226	NNGRP 17SPLOPENG	EUR	23,0100	23,2100	23,0100	115,4500	1	23,2100	5	23,1800	5.000	23,2400	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011861968	NNGRP 27SPLOPENG	EUR	13,6700	13,8700	13,6700			13,8700		13,8400	5,000	13,9000	5,000
Warrant	NL0012075030	NNGRP 29SPLOPENG	EUR	11,8600	12,0600	11,8600			12,0600		12,0300	1,250	12,0900	1,250
Warrant	NL0012080055	NNGRP 31SPLOPENG	EUR	9,9700	10,1700	9,9700			10,1700		10,1400	1,250	10,2000	1,250
Warrant	DE000CV4ZG97	NNGRP 34C 0618Z	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	1,000	1,0900	1,000
Warrant	DE000CV4ZGA6	NNGRP 40C 0618Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	1,500	0,3900	1,500
Warrant	NL0010751889	NNGRP 11.9SPLOPENG	EUR	27,7800	27,9800	27,7800			27,9800		27,9500	5,000	28,0100	5,000
Warrant	NL0010751863	NNGRP 14.2SPLOPENG	EUR	25,5600	25,7600	25,5200	255,2000	1	25,7600	10	25,7300	5,000	25,7900	5,000
Warrant	NL0010751855	NNGRP 15.6SPLOPENG	EUR	24,3300	24,5300	24,3300			24,5300		24,5000	5,000	24,5600	5,000
Warrant	NL0010944013	NNGRP 18.5SPLOPENG	EUR	21,5800	21,7800	21,5800			21,7800		21,7500	5,000	21,8100	5,000
Warrant	NL0011022447	NNGRP 20.1SPLOPENG	EUR	20,0700	20,2700	20,0700			20,2700		20,2400	5,000	20,3000	5,000
Warrant	NL0011851993	NNGRP 21.7SPLOPENG	EUR	18,6300	18,8300	18,6300			18,8300		18,8000	5,000	18,8600	5,000
Warrant	NL0011852694	NNGRP 23.4SPLOPENG	EUR	17,0600	17,2600	17,0600			17,2600		17,2300	5,000	17,2900	5,000
Warrant	NL0012465249	NNGRP 33.2SPLOPENG	EUR	7,9400	8,1400	7,9400			8,1400		8,1100	1,250	8,1700	1,250
Warrant	NL0012466478	NNGRP 34.9SPLOPENG	EUR	3,9900	4,1900	3,9900			4,1900		4,1600	1,250	4,2200	1,250
Warrant	NL0012467195	NNGRP 35.5SPLOPENG	EUR	5,7800	5,9800	5,7800			5,9800		5,9500	1,250	6,0100	1,250
Warrant	NL0012465256	NNGRP 40.4SPLOPENG	EUR	4,9800	5,0000	4,7800	500,0000	1	4,7800	100	4,7500	1,250	4,8100	1,250
Warrant	NL0011856513	NNGRP23.17SPLOPENG	EUR	15,7100	15,9100	15,7100			15,9100		15,8800	5,000	15,9400	5,000
Warrant	NL0011856505	NNGRP24.47SPLOPENG	EUR	14,4100	14,6100	14,4100			14,6100		14,5800	5,000	14,6400	5,000
Warrant	NL0011859780	NNGRP25.78SPLOPENG	EUR	13,1100	13,3100	13,1100			13,3100		13,2800	5,000	13,3400	5,000
Warrant	NL0011860556	NNGRP27.16SPLOPENG	EUR	11,7200	11,9200	11,7200			11,9200		11,8900	5,000	11,9500	5,000
Warrant	NL0012071344	NNGRP28.62SPLOPENG	EUR	10,2700	10,4700	10,2700			10,4700		10,4400	1,250	10,5000	1,250
Warrant	NL0012075204	NNGRP30.09SPLOPENG	EUR	8,7900	8,9900	8,7900			8,9900		8,9600	1,250	9,0200	1,250
Warrant	NL0012075642	NNGRP31.63SPLOPENG	EUR	7,2500	7,4500	7,2500			7,4500		7,4200	1,250	7,4800	1,250
Warrant	NL0012080816	NNGRP33.23SPLOPENG	EUR	5,6200	5,8200	5,6200	562,0000	1	5,8200	100	5,8200	1,250	5,8800	1,250
Warrant	NL0012469456	NNGRP36.65SPLOPENG	EUR	2,2300	2,4300	2,1100	112,7500	2	2,4300	50	2,4000	1,250	2,4600	1,250
Warrant	NL0012468532	NNGRP39.44SPLOPENG	EUR	0,8500	0,8500	0,6500			0,6500		0,6200	1,250	0,6800	1,250
Warrant	NL0011013719	NTFLX 59SPLOPENG	EUR	98,5100	98,5100	98,5100			98,5100		98,5100	2,500		
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	12,2800	12,2800	12,2800			12,2800		12,2800	2,500		
Warrant	NL0011851977	NTFLX 91SPLOPENG	EUR	11,7200	11,7200	11,7200			11,7200		11,7200	2,500		
Warrant	NL0011857651	NTFLX 108SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700		10,4700	2,500		
Warrant	NL0010740478	NTFLX 48.1SPLOPENG	EUR	104,1500	104,1500	104,1500			104,1500		104,1500	1,000		
Warrant	NL0011212972	NTFLX 64.3SPLOPENG	EUR	95,7500	95,7500	95,7500			95,7500		95,7500	2,500		
Warrant	NL0011475421	NVDA 24.1SPLOPENG	EUR	171,8000	171,8000	171,8000			171,8000		171,8000	5,000		
Warrant	NL0012468052	NYRST 6SPLOPENG	EUR	1,3500	1,3500	1,3000			1,3000		1,2900	8,000	1,3000	8,000
Warrant	NL0011306733	NYRST 24SPLOPENG	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	8,000	2,0300	8,000
Warrant	NL0011858360	NYRST 3.75SPLOPENG	EUR	3,4200	3,4200	3,3800	2736,0000	1	3,3800	800	3,3700	8,000	3,3800	8,000
Warrant	NL0012466940	NYRST 5.5SPLOPENG	EUR	1,8000	1,8000	1,7500			1,7500		1,7400	8,000	1,7500	8,000
Warrant	NL0011859442	NYRST 8.45SPLOPENG	EUR	2,6200	2,6500	2,6200			2,6500		2,6400	8,000	2,6500	8,000
Warrant	NL0011017850	NYRST 35.75SPLOPENG	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	8,000	3,3300	8,000
Warrant	NL0011858352	NYRST 4.05SPLOPENG	EUR	3,1000	3,1000	3,0500			3,0500		3,0400	8,000	3,0500	8,000
Warrant	NL0011858345	NYRST 4.45SPLOPENG	EUR	2,7400	2,7500	2,6900	979,0000	1	2,6900	356	2,6800	8,000	2,6900	8,000
Warrant	NL0012073456	NYRST 4.85SPLOPENG	EUR	2,3700	2,3900	2,3300	1310,5000	2	2,3300	550	2,3200	8,000	2,3300	8,000
Warrant	NL0012075972	NYRST 5.29SPLOPENG	EUR	1,9600	1,9600	1,9100			1,9100		1,9100	8,000		
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012468045	NYRST 6.54SPLOPENG	EUR	0,8500	0,8500	0,8000	1275,0000	1	0,8000	1500	0,7900	8,000	0,8000	8,000
Warrant	NL0012066708	NYRST 7.48SPLOPENG	EUR	1,5900	1,6200	1,5900			1,6200		1,6100	8,000	1,6200	8,000
Warrant	NL0012063275	OCI 15SPLOPENG	EUR	6,8700	7,2300	6,8700			7,2300		7,1900	5,000	7,2700	5,000
Warrant	NL0011851100	OCI 9.6SPLOPENG	EUR	11,7800	12,1400	11,7800			12,1400		12,1000	5,000	12,1800	5,000
Warrant	NL0011634373	OCI 10.6SPLOPENG	EUR	10,9200	11,2800	10,9200	1650,9200	1	11,2800	149	11,2400	5,000	11,3200	5,000
Warrant	NL0012464911	OCI 17.8SPLOPENG	EUR	4,2500	4,6100	4,2500			4,6100		4,5700	500	4,6500	500
Warrant	NL0011615760	OCI 19.35SPLOPENG	EUR											
Warrant	NL0011615786	OCI 23.85SPLOPENG	EUR	5,2100	5,2100	4,8200			4,8200		4,7800	5,000	4,8600	5,000
Warrant	NL0011360920	OCI 26.85SPLOPENG	EUR	8,4000	8,4000	8,0100			8,0100		7,9700	5,000	8,0500	5,000
Warrant	NL0011355862	OCI 30.15SPLOPENG	EUR	11,9800	11,9800	11,5900			11,5900		11,5500	5,000	11,6300	5,000
Warrant	NL0012462873	OILCR 50SPLOPENG	EUR	12,9400	12,9400	12,9400			12,9400		12,9100	10,000	12,9600	10,000
Warrant	NL0012467955	OILCR 58SPLOPENG	EUR	6,7100	6,7100	6,7100			6,7100		6,6800	10,000	6,7300	10,000
Warrant	NL0010955332	OILCR 83SPLOPENG	EUR	19,7000	19,7000	19,7000			19,7000		19,6700	1,000	19,7200	1,000
Warrant	NL0011492749	OILCR 31.9SPLOPENG	EUR	26,9900	26,9900	26,9900			26,9900		26,9600	1,000	27,0100	1,000
Warrant	NL0011492335	OILCR 36.2SPLOPENG	EUR	23,7000	23,7000	23,7000			23,7000		23,6700	1,000	23,7200	1,000
Warrant	NL0011491667	OILCR 37.75SPLOPENG	EUR	22,5000	22,5000	22,5000			22,5000		22,4700	2,500	22,5200	2,500
Warrant	NL0011491162	OILCR 38.5SPLOPENG	EUR	21,9100	21,9100	21,9100			21,9100		21,8800	2,500	21,9300	2,500
Warrant	NL0011491063	OILCR 39.2SPLOPENG	EUR	21,3100	21,3100	21,3100			21,3100		21,2800	2,500	21,3300	2,500
Warrant	NL0011492715	OILCR 40.1SPLOPENG	EUR	20,6400	20,6400	20,6400			20,6400		20,6100	2,500	20,6600	2,500
Warrant	NL0011619630	OILCR 40.9SPLOPENG	EUR	19,9700	19,9700	19,9700			19,9700		19,9400	2,500	19,9900	2,500
Warrant	NL0011620208	OILCR 41.8SPLOPENG	EUR	19,2800	19,2800	19,2800			19,2800		19,2500	5,000	19,3000	5,000
Warrant	NL0012075469	OILCR 44.4SPLOPENG	EUR	17,3100	17,3100	17,3100			17,3100		17,2800	10,000	17,3300	10,000
Warrant	NL0012078810	OILCR 45.7SPLOPENG	EUR	16,2900	16,2900	16,2900			16,2900		16,2600	10,000	16,3100	10,000
Warrant	NL0012080121	OILCR 47.1SPLOPENG	EUR	15,2000	15,2000	15,2000			15,2000		15,1700	10,000	15,2200	10,000
Warrant	NL0012080634	OILCR 48.5SPLOPENG	EUR	14,0900	14,0900	14,0900			14,0900		14,0600	10,000	14,1100	10,000
Warrant	NL0012464077	OILCR 51.5SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600		11,7300	10,000	11,7800	10,000
Warrant	NL0012465363	OILCR 54.6SPLOPENG	EUR	9,3000	9,3000	9,3000			9,3000		9,2700	10,000	9,3200	10,000
Warrant	NL0012468201	OILCR 57.8SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500		4,7200	10,000	4,7700	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	NL0012469506	OILCR 61.5SPLOPENG	EUR	3,9500	3,9500	3,9500			3,9500		3,9200	10.000	3,9700	10.000
Warrant	NL0011475835	OILCR 62.9SPSOPENG	EUR											
Warrant	NL0011304431	OILCR 65.3SPSOPENG	EUR	4,5100	4,5100	4,5100			4,5100		4,4800	5.000	4,5300	5.000
Warrant	NL0011303870	OILCR 67.9SPSOPENG	EUR	6,7700	6,7700	6,7700			6,7700		6,7400	5.000	6,7900	5.000
Warrant	NL0011299128	OILCR 70.7SPSOPENG	EUR	9,1500	9,1500	9,1500			9,1500		9,1200	2.500	9,1700	2.500
Warrant	NL0011297932	OILCR 73.6SPSOPENG	EUR	11,6500	11,6500	11,6500			11,6500		11,6200	2.500	11,6700	2.500
Warrant	NL0010957254	OILCR 78.7SPSOPENG	EUR	12,7200	12,7200	12,7200			12,7200		12,6900	500	12,7400	500
Warrant	NL0011618798	OILCR37.16SPLOPENG	EUR	21,5400	21,5400	21,5400			21,5400		21,5100	2.500	21,5600	2.500
Warrant	NL0011492293	OILCR37.82SPLOPENG	EUR	21,0000	21,0000	21,0000			21,0000		20,9700	2.500	21,0200	2.500
Warrant	NL0011491519	OILCR39.19SPLOPENG	EUR	19,9000	19,9000	19,9000			19,9000		19,8700	2.500	19,9200	2.500
Warrant	NL0011491196	OILCR39.87SPLOPENG	EUR	19,3000	19,3000	19,3000			19,3000		19,2700	2.500	19,3200	2.500
Warrant	NL0011490867	OILCR40.58SPLOPENG	EUR	18,7700	18,7700	18,7700			18,7700		18,7400	2.500	18,7900	2.500
Warrant	NL0011619606	OILCR42.09SPLOPENG	EUR	17,5000	17,5000	17,5000			17,5000		17,4700	2.500	17,5200	2.500
Warrant	NL0011622170	OILCR42.88SPLOPENG	EUR	16,9000	16,9000	16,9000			16,9000		16,8700	2.500	16,9200	2.500
Warrant	NL0012074967	OILCR43.95SPLOPENG	EUR	16,0700	16,0700	16,0700			16,0700		16,0400	2.500	16,0900	2.500
Warrant	NL0012075832	OILCR45.05SPLOPENG	EUR	15,2200	15,2200	15,2200			15,2200		15,1900	5.000	15,2400	5.000
Warrant	NL0012079446	OILCR46.18SPLOPENG	EUR	14,2500	14,2500	14,2500			14,2500		14,2200	10.000	14,2700	10.000
Warrant	NL0012080568	OILCR47.36SPLOPENG	EUR	13,2900	13,2900	13,2900			13,2900		13,2600	10.000	13,3100	10.000
Warrant	NL0012080626	OILCR48.55SPLOPENG	EUR	12,3100	12,3100	12,3100			12,3100		12,2800	10.000	12,3300	10.000
Warrant	NL0012463012	OILCR49.79SPLOPENG	EUR	11,3100	11,3100	11,3100			11,3100		11,2800	10.000	11,3300	10.000
Warrant	NL0012463988	OILCR51.04SPLOPENG	EUR	10,2800	10,2800	10,2800			10,2800		10,2500	10.000	10,3000	10.000
Warrant	NL0012464721	OILCR52.33SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200		9,1900	10.000	9,2400	10.000
Warrant	NL0012464986	OILCR53.66SPLOPENG	EUR	8,1400	8,1400	8,1400			8,1400		8,1100	10.000	8,1600	10.000
Warrant	NL0012466411	OILCR55.01SPLOPENG	EUR	7,0200	7,0400	7,0200	14040,0000	3	7,0400	2000	7,0100	10.000	7,0600	10.000
Warrant	NL0012467740	OILCR56.39SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000		5,8700	10.000	5,9200	10.000
Warrant	NL0012468359	OILCR59.26SPLOPENG	EUR											
Warrant	NL0012469530	OILCR60.75SPLOPENG	EUR	2,3400	2,3400	2,3400			2,3400		2,3100	10.000	2,3600	10.000
Warrant	NL0011475843	OILCR62.45SPSOPENG	EUR											
Warrant	NL0011475637	OILCR63.67SPSOPENG	EUR											
Warrant	NL0011304787	OILCR64.83SPSOPENG	EUR	0,9900	1,4300	0,9900	396,0000	1	1,4300	400	1,4000	2.500	1,4500	2.500
Warrant	NL0011303813	OILCR66.08SPSOPENG	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	2.500	2,4300	2.500
Warrant	NL0011303821	OILCR67.36SPSOPENG	EUR	3,4800	3,4800	3,4800			3,4800		3,4500	2.500	3,5000	2.500
Warrant	NL0011299045	OILCR68.68SPSOPENG	EUR	4,5500	4,5500	4,5500			4,5500		4,5200	1.000	4,5700	1.000
Warrant	NL0011298468	OILCR70.03SPSOPENG	EUR	5,6600	5,6600	5,6600			5,6600		5,6300	1.000	5,6800	1.000
Warrant	NL0011298476	OILCR71.41SPSOPENG	EUR	6,7800	6,7800	6,7800			6,7800		6,7500	1.000	6,8000	1.000
Warrant	NL0011297858	OILCR72.81SPSOPENG	EUR	7,9400	7,9400	7,9400			7,9400		7,9100	1.000	7,9600	1.000
Warrant	NL0011296793	OILCR74.27SPSOPENG	EUR	9,1000	9,1000	9,1000			9,1000		9,0700	1.000	9,1200	1.000
Warrant	NL0011202155	OILCR75.75SPSOPENG	EUR	10,3100	10,3100	10,3100			10,3100		10,2800	1.000	10,3300	1.000
Warrant	NL0011307871	PALLA 341SPLOPENG	EUR	62,5600	62,5600	62,5600			62,5600		62,4600	1.000	62,6600	1.000
Warrant	NL0011299185	PALLA 358SPLOPENG	EUR	61,1600	61,1600	61,1600			61,1600		61,0600	1.000	61,2600	1.000
Warrant	NL0009366848	PALLA 377SPLOPENG	EUR	59,6700	59,6700	59,6700			59,6700		59,5700	1.000	59,7700	1.000
Warrant	NL0011363379	PALLA 396SPLOPENG	EUR	58,2200	58,2200	58,2200			58,2200		58,1200	1.000	58,3200	1.000
Warrant	NL0011363361	PALLA 416SPLOPENG	EUR	56,6800	56,6800	56,6800			56,6800		56,5800	1.000	56,7800	1.000
Warrant	NL0011363353	PALLA 437SPLOPENG	EUR	55,0600	55,0600	55,0600			55,0600		54,9600	1.000	55,1600	1.000
Warrant	NL0011363346	PALLA 458SPLOPENG	EUR	53,3400	53,3400	53,3400			53,3400		53,2400	1.000	53,4400	1.000
Warrant	NL0011492376	PALLA 481SPLOPENG	EUR	51,5700	51,5700	51,5700			51,5700		51,4700	2.500	51,6700	2.500
Warrant	NL0011627476	PALLA 531SPLOPENG	EUR	47,7300	47,7300	47,7300			47,7300		47,6300	2.500	47,8300	2.500
Warrant	NL0011845441	PALLA 585SPLOPENG	EUR	43,4900	43,4900	43,4900			43,4900		43,3900	2.500	43,5900	2.500
Warrant	NL0011848403	PALLA 614SPLOPENG	EUR	41,2100	41,2100	41,2100			41,2100		41,1100	2.500	41,3100	2.500
Warrant	NL0011859137	PALLA 645SPLOPENG	EUR	38,8200	38,8200	38,8200			38,8200		38,7200	2.500	38,9200	2.500
Warrant	NL0012064950	PALLA 711SPLOPENG	EUR	33,6700	33,6700	33,6700			33,6700		33,5700	2.500	33,7700	2.500
Warrant	NL0012065262	PALLA 746SPLOPENG	EUR	30,9000	30,9000	30,9000			30,9000		30,8000	2.500	31,0000	2.500
Warrant	NL0012073373	PALLA 784SPLOPENG	EUR	27,9900	27,9900	27,9900			27,9900		27,8900	2.500	28,0900	2.500
Warrant	NL0012073803	PALLA 823SPLOPENG	EUR	24,9300	24,9300	24,9300			24,9300		24,8300	2.500	25,0300	2.500
Warrant	NL0012077044	PALLA 864SPLOPENG	EUR	21,7300	21,7300	21,7300			21,7300		21,6300	2.500	21,8300	2.500
Warrant	NL0012078570	PALLA 907SPLOPENG	EUR	18,3600	18,3600	18,3600			18,3600		18,2600	2.500	18,4600	2.500
Warrant	NL0012465389	PALLA 953SPLOPENG	EUR	14,8200	14,8200	14,8200			14,8200		14,7200	2.500	14,9200	2.500
Warrant	NL0012467971	PALLA 1050SPLOPENG	EUR	7,1900	7,2200	7,1900	107,8500	1	7,2200	15	7,1200	2.500	7,3200	2.500
Warrant	NL0012467989	PALLA 1199SPSOPENG	EUR	14,4100	14,4100	14,4100			14,4100		14,3100	2.500	14,5100	2.500
Warrant	NL0011289186	PEUGO 22SPSOPENG	EUR	6,1400	6,1400	5,5300			5,5300		5,5100	5.000	5,5500	5.000
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	10,7000	11,3000	10,7000			11,3000		11,2800	5.000	11,3200	5.000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	9,1300	9,7400	9,1300			9,7400		9,7200	5.000	9,7600	5.000
Warrant	NL0011851027	PEUGO 11.2SPLOPENG	EUR	8,2700	8,8800	8,2700			8,8800		8,8600	5.000	8,9000	5.000
Warrant	NL0012064687	PEUGO 14.7SPLOPENG	EUR	5,1200	5,7300	5,1200	1707,0000	1	5,7300	300	5,7100	5.000	5,7500	5.000
Warrant	NL0012469696	PEUGO 17.5SPLOPENG	EUR	2,6100	3,2200	2,6100			3,2200		3,2000	5.000	3,2400	5.000
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	14,9400	14,9400	14,8000			14,8000		14,7800	2.500	14,8200	2.500
Warrant	NL0011851894	PHILP 23SPLOPENG	EUR	12,1300	12,1300	11,9900			11,9900		11,9700	2.500	12,0100	2.500
Warrant	DE000CV4ZFX0	PHILP 30C 0618Z	EUR	1,7200	1,7200	1,7200			1,7200		1,6900	2.000	1,7400	2.000
Warrant	DE000CV4ZFY8	PHILP 36C 0618Z	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	3.000	0,3400	3.000
Warrant	NL0006427809	PHILP 2.9SPLOPENG	EUR	30,7300	30,7300	30,5900			30,5900		30,5900	2.500		
Warrant	NL0009881606	PHILP 9.2SPLOPENG	EUR	24,9300	24,9300	24,7900			24,7900		24,7700	2.500	24,8100	2.500
Warrant	NL0010098859	PHILP 10.3SPLOPENG	EUR	23,9100	23,9100	23,7700			23,7700		23,7500	2.500	23,7900	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010103800	PHILP 11.5SPLOPENG	EUR	22,8400	22,8400	22,7000			22,7000		22,6800	2,500	22,7200	2,500
Warrant	NL0010087706	PHILP 13.1SPLOPENG	EUR	21,3100	21,3100	21,1700			21,1700		21,1500	2,500	21,1900	2,500
Warrant	NL0010201059	PHILP 13.6SPLOPENG	EUR	20,8900	20,8900	20,7500			20,7500		20,7300	2,500	20,7700	2,500
Warrant	NL0010203261	PHILP 15.4SPLOPENG	EUR	19,1300	19,1300	18,9900			18,9900		18,9700	2,500	19,0100	2,500
Warrant	NL0010212478	PHILP 16.4SPLOPENG	EUR	18,2100	18,2100	18,0700			18,0700		18,0500	2,500	18,0900	2,500
Warrant	NL0010360913	PHILP 17.5SPLOPENG	EUR	17,2300	17,2300	17,0900			17,0900		17,0700	2,500	17,1100	2,500
Warrant	NL0010362828	PHILP 18.5SPLOPENG	EUR	16,2400	16,2400	16,1000			16,1000		16,0800	2,500	16,1200	2,500
Warrant	NL0011849120	PHILP 21.4SPLOPENG	EUR	13,5800	13,5800	13,4400			13,4400		13,4200	2,500	13,4600	2,500
Warrant	NL0011860457	PHILP 24.7SPLOPENG	EUR	10,5700	10,5700	10,4300			10,4300		10,4100	2,500	10,4500	2,500
Warrant	NL0012068266	PHILP 26.4SPLOPENG	EUR	8,9100	8,9100	8,6600	15732,0000	4	8,7700	1800	8,7500	2,500	8,7900	2,500
Warrant	NL0012066914	PHILP 27.1SPLOPENG	EUR	6,5200	6,5200	6,3800			6,3800		6,3500	2,500	6,4000	2,500
Warrant	NL0012069652	PHILP 28.4SPLOPENG	EUR	7,1300	7,1300	6,9900			6,9900		6,9700	2,500	7,0100	2,500
Warrant	NL0012069561	PHILP 28.5SPLOPENG	EUR	5,1200	5,1200	4,9800			4,9800		4,9500	2,500	5,0000	2,500
Warrant	NL0012074181	PHILP 30.3SPLOPENG	EUR	5,2900	5,2900	5,1500			5,1500		5,1300	2,500	5,1700	2,500
Warrant	NL0012465801	PHILP 35.1SPSOPENG	EUR	4,5200	4,5200	4,5200			4,6500		4,6300	2,500	4,6700	2,500
Warrant	NL0012081103	PHILP 38.5SPSOPENG	EUR	8,2700	8,4000	8,2700			8,4000		8,3800	2,500	8,4200	2,500
Warrant	NL0010939344	PHILP15.82SPLOPENG	EUR	17,8000	17,8000	17,6600			17,6600		17,6300	2,500	17,6800	2,500
Warrant	NL0010739876	PHILP16.78SPLOPENG	EUR	16,8500	16,8500	16,7100			16,7100		16,6800	2,500	16,7300	2,500
Warrant	NL0010686309	PHILP17.82SPLOPENG	EUR	15,7800	15,7800	15,6400			15,6400		15,6100	2,500	15,6600	2,500
Warrant	NL0010593497	PHILP18.93SPLOPENG	EUR	14,6800	14,6800	14,5400			14,5400		14,5100	2,500	14,5600	2,500
Warrant	NL0011620844	PHILP19.96SPLOPENG	EUR	13,6600	13,6600	13,5200			13,5200		13,4900	2,500	13,5400	2,500
Warrant	NL0011846175	PHILP21.02SPLOPENG	EUR	12,6100	12,6100	12,4700			12,4700		12,4400	2,500	12,4900	2,500
Warrant	NL0011849500	PHILP22.12SPLOPENG	EUR	11,5000	11,5000	11,3600			11,3600		11,3300	2,500	11,3800	2,500
Warrant	NL0011851704	PHILP23.28SPLOPENG	EUR	10,3500	10,3500	10,2100	824,0000	1	10,2100	80	10,1800	2,500	10,2300	2,500
Warrant	NL0011852926	PHILP24.49SPLOPENG	EUR	9,1300	9,1300	8,9900	998,8000	1	8,9900	110	8,9600	2,500	9,0100	2,500
Warrant	NL0011858113	PHILP25.76SPLOPENG	EUR	7,8600	7,8600	7,7200			7,7200		7,6900	2,500	7,7400	2,500
Warrant	NL0012071005	PHILP29.98SPLOPENG	EUR	3,6400	3,6400	3,5000	3550,0000	1	3,5000	1000	3,4700	2,500	3,5200	2,500
Warrant	NL0012468482	PHILP31.48SPLOPENG	EUR	2,1400	2,1400	2,0000			2,0000		1,9700	2,500	2,0200	2,500
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012466023	PHILP35.31SPSOPENG	EUR	2,0700	2,2000	2,0700			2,2000		2,1700	2,500	2,2200	2,500
Warrant	NL0012073878	PHILP37.97SPSOPENG	EUR	4,7500	4,8800	4,7500			4,8800		4,8500	2,500	4,9000	2,500
Warrant	NL0012463491	PHILP40.63SPSOPENG	EUR	7,4000	7,5300	7,4000			7,5300		7,5000	2,500	7,5500	2,500
Warrant	NL0011483136	PLATI 718SPLOPENG	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	5,000	2,6200	5,000
Warrant	NL0011481726	PLATI 755SPLOPENG	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	5,000	2,3400	5,000
Warrant	NL0011371562	PLATI 795SPLOPENG	EUR	2,1600	2,1600	2,0100	2160,0000	1	2,0100	1000	1,9900	5,000	2,0300	5,000
Warrant	NL0011304449	PLATI 837SPLOPENG	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	5,000	1,6900	5,000
Warrant	NL0012469209	PLATI 879SPLOPENG	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	5,000	1,3700	5,000
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012469514	PLATI 924SPLOPENG	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	5,000	1,0300	5,000
Warrant	NL0012081210	PLATI 1007SPSOPENG	EUR											
Warrant	NL0011856448	PLATI 1037SPSOPENG	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	5,000	0,8200	5,000
Warrant	NL0012079529	PLATI 1049SPSOPENG	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	5,000	0,6000	5,000
Warrant	NL0011856422	PLATI 1085SPSOPENG	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	5,000	1,2400	5,000
Warrant	NL0011852900	PLATI 1167SPSOPENG	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	5,000	1,9400	5,000
Warrant	NL0011852512	PLATI 1255SPSOPENG	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	5,000	2,7000	5,000
Warrant	NL0010356432	PLATI 1560SPSOPENG	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	2,500	5,3000	2,500
Warrant	NL0012467765	PLATI817.6SPLOPENG	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	5,000	1,6700	5,000
Warrant	NL0012072128	PLATI851.8SPLOPENG	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	5,000	1,3900	5,000
Warrant	NL0012468383	PLATI885.8SPLOPENG	EUR											
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012469126	PLATI921.3SPLOPENG	EUR	0,9700	0,9700	0,8000	511,5400	2	0,8000	532	0,7800	5,000	0,8200	5,000
Warrant	NL0012469548	PLATI958.1SPLOPENG	EUR	0,6800	0,6800	0,5000	99,9600	1	0,5000	147	0,4800	5,000	0,5200	5,000
Warrant	DE000CE6F843	POST 4C 0318Z	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	1,250	0,3100	1,250
Warrant	NL0012468896	POST 4SPLOPENG	EUR	0,4400	0,5200	0,4400			0,5200		0,5100	5,000	0,5300	5,000
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	3,1100	3,1900	3,1100			3,1900		3,1800	5,000	3,2000	5,000
Warrant	NL0009105386	POST 1.3SPLOPENG	EUR	2,9800	3,0600	2,9800			3,0600		3,0600	5,000		
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	2,8600	2,9400	2,8600			2,9400		2,9300	5,000	2,9500	5,000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	2,5800	2,6600	2,5800			2,6600		2,6500	5,000	2,6700	5,000
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	2,4200	2,5000	2,4200			2,5000		2,4900	5,000	2,5100	5,000
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	2,2800	2,3600	2,2800			2,3600		2,3500	5,000	2,3700	5,000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	2,0900	2,1700	2,0900			2,1700		2,1600	5,000	2,1800	5,000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	1,8700	1,9500	1,8700			1,9500		1,9400	5,000	1,9600	5,000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	1,7100	1,7900	1,7100			1,7900		1,7800	10,000	1,8000	10,000
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	1,5200	1,6000	1,5200	556,5000	1	1,6000	350	1,5900	10,000	1,6100	10,000
Warrant	NL0012078703	POST 3.1SPLOPENG	EUR	1,3300	1,4100	1,3300			1,4100		1,4000	5,000	1,4200	5,000
Warrant	DE000CE6F835	POST 3.2C 0318Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9500	750	1,0500	750
Warrant	NL0012079610	POST 3.3SPLOPENG	EUR	1,1300	1,2100	1,1300			1,2100		1,2000	5,000	1,2200	5,000
Warrant	NL0012466759	POST 3.5SPLOPENG	EUR	0,9100	0,9900	0,9100			0,9900		0,9800	5,000	1,0000	5,000
Warrant	DE000CE6ELT7	POST 3.6C 0318Z	EUR	0,6200	0,6200	0,6200			0,6200		0,5800	1,000	0,6500	1,000
Warrant	NL0012467112	POST 3.8SPLOPENG	EUR	0,6700	0,7500	0,6700			0,7500		0,7400	5,000	0,7600	5,000
Warrant	NL0012074991	POST 4.5SPSOPENG	EUR	0,8300	0,8300	0,7500			0,7500		0,7400	5,000	0,7600	5,000
Warrant	NL0012077366	POST 5.2SPSOPENG	EUR	1,5700	1,5700	1,4900			1,4900		1,4800	5,000	1,5000	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	NL0011618038	POST 2.594SPLOPENG	EUR	1,5900	1,6600	1,5900			1,6600		1,6500	5,000	1,6700	5,000
Warrant	NL0011618400	POST 2.789SPLOPENG	EUR	1,3700	1,4500	1,3700			1,4500		1,4400	5,000	1,4600	5,000
Warrant	NL0011623210	POST 2.998SPLOPENG	EUR	1,1400	1,2200	1,1400			1,2200		1,2100	10,000	1,2300	10,000
Warrant	NL0012079156	POST 3.209SPLOPENG	EUR	0,9400	1,0300	0,9400			1,0300		1,0200	5,000	1,0400	5,000
Warrant	NL0012081319	POST 3.435SPLOPENG	EUR	0,7100	0,7900	0,7100			0,7900		0,7800	5,000	0,8000	5,000
Warrant	NL0012466932	POST 3.676SPLOPENG	EUR	0,4500	0,5300	0,4500			0,5300		0,5200	5,000	0,5400	5,000
Warrant	NL0012467633	POST 3.934SPLOPENG	EUR	0,2300	0,3100	0,2300	1800,0000	2	0,3000	6000	0,2900	5,000	0,3100	5,000
Warrant	NL0011862719	POST 4.602SPSOPENG	EUR	0,5500	0,5500	0,4700			0,4700		0,4600	10,000	0,4800	10,000
Warrant	NL0011859228	POST 5.445SPSOPENG	EUR	1,3900	1,3900	1,3100			1,3100		1,3000	5,000	1,3200	5,000
Warrant	DE000CE6F827	PROX 26C 0318Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	2,250	0,4500	2,250
Warrant	DE000CV4ZGH1	PROX 26C 0618Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	3,000	0,4000	3,000
Warrant	DE000CE6F819	PROX 29C 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	3,000	0,0900	3,000
Warrant	DE000CV4ZGJ7	PROX 30C 0618Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	3,750	0,0800	3,750
Warrant	DE000CE6EL59	PROX 32C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0040	3,000	0,0200	3,000
Warrant	NL0009110550	PROX 10.75PLOPENG	EUR	17,5700	18,0300	17,5700			18,0300		17,9800	2,500	18,0800	2,500
Warrant	NL0010540431	PROX 13.95PLOPENG	EUR	14,5600	15,0200	14,5600			15,0200		14,9700	5,000	15,0700	5,000
Warrant	NL0010591111	PROX 15.75PLOPENG	EUR	12,8800	13,3400	12,8800			13,3400		13,2900	2,500	13,3900	2,500
Warrant	NL0010688164	PROX 17.75PLOPENG	EUR	11,0700	11,5300	11,0700			11,5300		11,4800	2,500	11,5800	2,500
Warrant	NL0010743233	PROX 19.75PLOPENG	EUR	9,2000	9,6600	9,2000			9,6600		9,6100	2,500	9,7100	2,500
Warrant	NL0010758421	PROX 21.95PLOPENG	EUR	7,1700	7,6300	7,1700			7,6300		7,5800	2,500	7,6800	2,500
Warrant	NL0011022363	PROX 35.65SPLOPENG	EUR	11,2100	11,2100	10,7200			10,7200		10,6700	2,500	10,7700	2,500
Warrant	NL0010957833	PSI20 3920SPLOPENG	EUR	19,8200	20,3600	19,8200			20,3600		20,1100	5,000	20,6100	5,000
Warrant	NL0010753257	PSI20 5650SPSOPENG	EUR											
Warrant	NL0010939732	RANDS 29SPLOPENG	EUR	30,1300	30,3500	30,1300			30,3500		30,3100	2,500	30,3900	2,500
Warrant	NL0011850946	RANDS 36SPLOPENG	EUR	23,7800	24,0000	23,7800			24,0000		23,9600	2,500	24,0400	2,500
Warrant	DE000CE6ELU5	RANDS 48C 0318Z	EUR	1,7700	1,7700	1,7700			1,7700		1,7200	750	1,8200	750
Warrant	DE000CV4ZFV4	RANDS 51C 0618Z	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	1,000	1,1000	1,000
Warrant	DE000CE6ELV3	RANDS 54C 0318Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	1,000	0,7100	1,000
Warrant	DE000CV4ZFW2	RANDS 61C 0618Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1500	1,500	0,1800	1,500
Warrant	NL0009107044	RANDS 10.25PLOPENG	EUR	47,2200	47,4400	47,2200			47,4400		47,4400	2,500		
Warrant	NL0009111384	RANDS 12.45PLOPENG	EUR	45,2600	45,4800	45,2600			45,4800		45,4400	2,500	45,5200	2,500
Warrant	NL0009904036	RANDS 14.65PLOPENG	EUR	43,2800	43,5000	43,2800			43,5000		43,4600	2,500	43,5400	2,500
Warrant	NL0010102430	RANDS 15.75PLOPENG	EUR	42,2200	42,4400	42,2200			42,4400		42,4000	2,500	42,4800	2,500
Warrant	NL0010216800	RANDS 18.75PLOPENG	EUR	39,5200	39,7400	39,5200			39,7400		39,7000	2,500	39,7800	2,500
Warrant	NL0010218764	RANDS 20.65PLOPENG	EUR	37,8000	38,0200	37,8000			38,0200		37,9800	2,500	38,0600	2,500
Warrant	NL0010343992	RANDS 22.65PLOPENG	EUR	35,9700	36,1900	35,9700			36,1900		36,1500	2,500	36,2300	2,500
Warrant	NL0010361200	RANDS 24.65PLOPENG	EUR	34,1100	34,3300	34,1100			34,3300		34,2900	2,500	34,3700	2,500
Warrant	NL0010812327	RANDS 25.95PLOPENG	EUR	30,8300	31,0500	30,8300			31,0500		31,0100	2,500	31,0900	2,500
Warrant	NL0010830097	RANDS 26.75PLOPENG	EUR	32,2100	32,4300	32,2100			32,4300		32,3900	2,500	32,4700	2,500
Warrant	NL0011847462	RANDS 33.55PLOPENG	EUR	26,0500	26,2700	26,0500			26,2700		26,2300	2,500	26,3100	2,500
Warrant	NL0011857370	RANDS 38.75PLOPENG	EUR	21,3500	21,5700	21,3500			21,5700		21,5300	2,500	21,6100	2,500
Warrant	NL0011856570	RANDS 39.45PLOPENG	EUR	17,3400	17,5600	17,3400			17,5600		17,5200	2,500	17,6000	2,500
Warrant	NL0011858337	RANDS 41.55PLOPENG	EUR	18,7500	18,9700	18,7500			18,9700		18,9300	2,500	19,0100	2,500
Warrant	NL0011859384	RANDS 44.65PLOPENG	EUR	15,9800	16,2000	15,9800			16,2000		16,1600	2,500	16,2400	2,500
Warrant	NL0012063184	RANDS 47.95PLOPENG	EUR	13,0000	13,2200	13,0000			13,2200		13,1800	2,500	13,2600	2,500
Warrant	NL0011195342	RANDS 61.85SPLOPENG	EUR	12,3800	12,3800	12,1000			12,1000		12,0600	2,500	12,1400	2,500
Warrant	NL0011304498	RANDS 67.75SPLOPENG	EUR	18,8700	18,8700	18,5900			18,5900		18,5500	2,500	18,6300	2,500
Warrant	NL0010826194	RANDS24.37SPLOPENG	EUR	32,3700	32,5900	32,3700			32,5900		32,5500	2,500	32,6300	2,500
Warrant	NL0010943122	RANDS29.08SPLOPENG	EUR	27,6500	27,8700	27,6500			27,8700		27,8300	2,500	27,9100	2,500
Warrant	NL0011847306	RANDS30.65SPLOPENG	EUR	26,0800	26,3000	26,0800			26,3000		26,2600	2,500	26,3400	2,500
Warrant	NL0011847595	RANDS32.28SPLOPENG	EUR	24,4500	24,6700	24,4500			24,6700		24,6300	2,500	24,7100	2,500
Warrant	NL0011847587	RANDS33.99SPLOPENG	EUR	22,7400	22,9600	22,7400			22,9600		22,9200	2,500	23,0000	2,500
Warrant	NL0011848767	RANDS35.54SPLOPENG	EUR	21,2000	21,4200	21,2000			21,4200		21,3800	2,500	21,4600	2,500
Warrant	NL0011851712	RANDS37.42SPLOPENG	EUR	19,3200	19,5400	19,3200			19,5400		19,5000	2,500	19,5800	2,500
Warrant	NL0011857594	RANDS41.48SPLOPENG	EUR	15,2500	15,4700	15,2500			15,4700		15,4300	2,500	15,5100	2,500
Warrant	NL0011859210	RANDS43.66SPLOPENG	EUR	13,0800	13,3000	13,0800			13,3000		13,2600	2,500	13,3400	2,500
Warrant	NL0011859707	RANDS45.94SPLOPENG	EUR	10,7900	11,0100	10,7900			11,0100		10,9700	2,500	11,0500	2,500
Warrant	NL0011862693	RANDS48.34SPLOPENG	EUR	8,3800	8,5900	8,3800			8,5900		8,5600	2,500	8,6200	150
Warrant	NL0012468490	RANDS53.31SPLOPENG	EUR	3,4300	3,6500	3,4300			3,6500		3,6100	2,500	3,6900	2,500
Warrant	NL0011194857	RANDS58.64SPSOPENG	EUR	2,5700	2,5700	2,2900			2,2900		2,2500	2,500	2,3300	2,500
Warrant	NL0011301940	RANDS62.98SPSOPENG	EUR	6,9200	6,9200	6,6400			6,6400		6,6000	2,500	6,6800	2,500
Warrant	NL0006429102	RDX 533SPLOPENG	EUR											
Warrant	NL0010944583	RELX 11SPLOPENG	EUR	12,3000	12,3900	12,3000			12,3900		12,3600	1,250	12,4200	1,250
Warrant	NL0011372610	RELX 13SPLOPENG	EUR	6,1700	6,2300	6,1700	557,1000	1	6,2300	90	6,2000	1,250	6,2600	1,250
Warrant	NL0012072946	RELX 17SPLOPENG	EUR	2,5600	2,6200	2,5600			2,6200		2,5900	1,250	2,6500	1,250
Warrant	NL0006423501	RELX 1.75PLOPENG	EUR	25,2800	25,3700	25,2800			25,3700		25,3700	1,250		
Warrant	NL0010087599	RELX 4.25PLOPENG	EUR	21,8800	21,9700	21,8800			21,9700		21,9400	1,250	22,0000	1,250
Warrant	NL0010214706	RELX 5.25PLOPENG	EUR	20,3600	20,4500	20,3600			20,4500		20,4200	1,250	20,4800	1,250
Warrant	NL0010351383	RELX 5.95PLOPENG	EUR	19,4200	19,5200	19,4200			19,5200		19,4900	1,250	19,5500	1,250
Warrant	NL0010527917	RELX 7.45PLOPENG	EUR	17,3200	17,4100	17,3200			17,4100		17,3800	1,250	17,4400	1,250
Warrant	NL0010744066	RELX 8.75PLOPENG	EUR	15,5000	15,5900	15,5000			15,5900		15,5600	1,250	15,6200	1,250
Warrant	NL0010746236	RELX 9.45PLOPENG	EUR	14,4700	14,5700	14,4700			14,5700		14,5400	1,250	14,6000	1,250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010940789	RELX 10.2SPLOPENG	EUR	13,4100	13,5000	13,4100			13,5000		13,4700	1,250	13,5300	1,250
Warrant	NL0010967832	RELX 11.9SPLOPENG	EUR	11,0800	11,1700	11,0800			11,1700		11,1400	1,250	11,2000	1,250
Warrant	NL0012064620	RELX 14.3SPLOPENG	EUR	5,0600	5,1200	5,0600			5,1200		5,0900	1,250	5,1500	1,250
Warrant	NL0012068068	RELX 15.6SPLOPENG	EUR	3,8500	4,0700	3,8500	630,8500	1	3,9100	155	3,8800	1,250	3,9400	1,250
Warrant	NL0012467146	RELX 18.5SPLOPENG	EUR											
Warrant	NL0012073415	RELX 20.1SPSOPENG	EUR	4,5300	4,5300	4,4600			4,4600		4,4300	1,250	4,4900	1,250
Warrant	NL0012465132	RELX 22.4SPSOPENG	EUR	6,9900	6,9900	6,9200			6,9200		6,8900	1,250	6,9500	1,250
Warrant	DE000CE6ELX9	RFGR 16C 0318Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7200	350	0,8700	350
Warrant	DE000CE6ELV7	RFGR 18C 0318Z	EUR	0,4300	0,4300	0,4300			0,4300		0,3900	400	0,4600	400
Warrant	DE000CE6F876	RFGR 20C 0318Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1400	500	0,1900	500
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	8,2900	8,4400	8,2900			8,4400		8,4100	5,000	8,4600	5,000
Warrant	NL0011374004	RWE 8.7SPLOPENG	EUR	9,5000	9,6500	9,5000			9,6500		9,6200	5,000	9,6700	5,000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	8,9000	9,0500	8,9000			9,0500		9,0200	5,000	9,0700	5,000
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR											
Warrant	NL0010598454	RYA 4.8SPLOPENG	EUR	12,3500	12,3500	12,0600			12,0600		12,0500	2,500	12,0700	2,500
Warrant	NL0010537254	SANOF 54SPLOPENG	EUR	21,0100	21,0100	20,3900	20510,0000	1	20,3900	1000	20,3400	5,000	20,4400	5,000
Warrant	NL0010537072	SANOF 58.9SPLOPENG	EUR	16,4600	16,4600	15,8400	4819,8800	1	15,8400	299	15,7900	5,000	15,8900	5,000
Warrant	NL0011844790	SANOF 64.4SPLOPENG	EUR	11,2900	11,2900	10,6700	5488,0500	2	10,6700	499	10,6200	5,000	10,7200	5,000
Warrant	NL0012068167	SANOF 70.5SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700		4,9600	5,000	5,0600	5,000
Warrant	NL0011206891	SANOF 94.5SPSOPENG	EUR	31,0400	31,6600	31,0400			31,6600		31,6100	5,000	31,7100	5,000
Warrant	NL0011194683	SANOF105.8SPSOPENG	EUR	43,1900	43,8100	43,1900			43,8100		43,7600	5,000	43,8600	5,000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	8,3600	8,4700	8,3600			8,4700		8,4500	2,500	8,4900	2,500
Warrant	DE000CV4ZF98	SBMOF 13C 0618Z	EUR	2,9200	2,9200	2,9200			2,9200		2,8800	300	2,9600	300
Warrant	NL0012467823	SBMOF 14SPLOPENG	EUR	2,9600	3,0700	2,9600			3,0700		3,0500	2,500	3,0900	2,500
Warrant	DE000CE6EM07	SBMOF 15C 0318Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	350	1,2000	350
Warrant	NL0012468888	SBMOF 15SPLOPENG	EUR	2,0700	2,1800	2,0700			2,1800		2,1600	2,500	2,2000	2,500
Warrant	NL0012081111	SBMOF 16SPSOPENG	EUR											
Warrant	DE000CV4ZF48	SBMOF 18C 0618Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	500	0,4000	500
Warrant	NL0010215521	SBMOF 5.7SPLOPENG	EUR	10,4600	10,5700	10,4600			10,5700		10,5500	2,500	10,5900	2,500
Warrant	NL0006423840	SBMOF 6.2SPLOPENG	EUR	10,0200	10,1300	10,0200			10,1300		10,1100	2,500	10,1500	2,500
Warrant	NL0006423246	SBMOF 7.4SPLOPENG	EUR	8,8500	8,9700	8,8500			8,9700		8,9700	2,500		
Warrant	NL0011010178	SBMOF 8.6SPLOPENG	EUR	7,8400	7,9500	7,8400			7,9500		7,9300	2,500	7,9700	2,500
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	7,2600	7,3700	7,2600			7,3700		7,3500	2,500	7,3900	2,500
Warrant	NL0011849609	SBMOF 10.6SPLOPENG	EUR	6,0000	6,1200	6,0000			6,1200		6,1000	2,500	6,1400	2,500
Warrant	NL0011854625	SBMOF 11.4SPLOPENG	EUR	5,3000	5,4100	5,3000			5,4100		5,3900	2,500	5,4300	2,500
Warrant	NL0011861927	SBMOF 12.2SPLOPENG	EUR	4,5700	4,6900	4,5700			4,6900		4,6700	2,500	4,7100	2,500
Warrant	NL0012079214	SBMOF 13.1SPLOPENG	EUR	3,7900	3,9100	3,7900			3,9100		3,8900	2,500	3,9300	2,500
Warrant	DE000CE6EL24	SBMOF 13.5C 0318Z	EUR	2,3800	2,3800	2,3800			2,3800		2,3300	300	2,4300	300
Warrant	NL0009613611	SBMOF 17.6SPSOPENG	EUR	4,0800	4,0800	3,9600			3,9600		3,9400	2,500	3,9800	2,500
Warrant	NL0010967642	SBMOF 6.96SPLOPENG	EUR	8,7100	8,8300	8,7100			8,8300		8,8100	2,500	8,8500	2,500
Warrant	NL0010967634	SBMOF 7.34SPLOPENG	EUR	8,3300	8,4500	8,3300			8,4500		8,4300	2,500	8,4700	2,500
Warrant	NL0010958641	SBMOF 7.73SPLOPENG	EUR	7,9400	8,0500	7,9400			8,0500		8,0300	2,500	8,0700	2,500
Warrant	NL0010968871	SBMOF 8.15SPLOPENG	EUR	7,5200	7,6300	7,5200			7,6300		7,6100	2,500	7,6500	2,500
Warrant	NL0010969234	SBMOF 8.59SPLOPENG	EUR	7,0800	7,2000	7,0800			7,2000		7,1800	2,500	7,2200	2,500
Warrant	NL0011364781	SBMOF 9.06SPLOPENG	EUR	6,6600	6,7800	6,6600			6,7800		6,7600	2,500	6,8000	2,500
Warrant	NL0011372339	SBMOF 9.53SPLOPENG	EUR	6,1600	6,2700	6,1600			6,2700		6,2500	2,500	6,2900	2,500
Warrant	NL0011848825	SBMOF10.54SPLOPENG	EUR	5,1700	5,2900	5,1700			5,2900		5,2700	2,500	5,3100	2,500
Warrant	NL0011849328	SBMOF11.09SPLOPENG	EUR	4,6200	4,7400	4,6200			4,7400		4,7200	2,500	4,7600	2,500
Warrant	NL0011853577	SBMOF11.67SPLOPENG	EUR	4,0400	4,1600	4,0400			4,1600		4,1400	2,500	4,1800	2,500
Warrant	NL0011859723	SBMOF12.27SPLOPENG	EUR	3,4400	3,5500	3,4400			3,5500		3,5300	2,500	3,5700	2,500
Warrant	NL0011862701	SBMOF12.91SPLOPENG	EUR	2,8000	2,9200	2,8000			2,9200		2,9000	2,500	2,9400	2,500
Warrant	NL0012466924	SBMOF13.56SPLOPENG	EUR	2,1500	2,2600	2,1500			2,2600		2,2400	2,500	2,2800	2,500
Warrant	NL0012467344	SBMOF14.25SPLOPENG	EUR	1,4600	1,5900	1,4600			1,5700	5000	1,5500	2,500	1,5900	2,500
Warrant	NL0012468508	SBMOF14.97SPLOPENG	EUR	0,7400	0,8500	0,7400	79,0000	1	0,8500	100	0,8300	2,500	0,8700	2,500
Warrant	NL0012063036	SBMOF16.27SPSOPENG	EUR	0,8300	0,8300	0,7100			0,7100		0,6900	2,500	0,7300	2,500
Warrant	NL0012461925	SBMOF17.39SPSOPENG	EUR	1,9600	1,9600	1,8400			1,8400		1,8200	2,500	1,8600	2,500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	11,7400	11,8100	11,7400			11,8100		11,8100	25,000		
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	10,6400	10,7600	10,6400	44114,8000	4	10,7000	4145	10,7000	25,000	10,8000	1,495
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	10,4300	10,5000	10,4300			10,5000		10,5000	25,000		
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	14,4800	14,5700	14,4800			14,5700		14,5700	25,000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	13,7100	13,7900	13,7100			13,7900		13,7900	25,000		
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	13,7000	13,7800	13,7000			13,7800		13,7800	25,000	14,0000	808
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	13,5200	13,5900	13,5200			13,5900		13,5900	25,000		
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	12,7400	12,8200	12,7400			12,8200		12,8200	25,000	13,2000	50
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	12,2800	12,3600	12,2800			12,3600		12,3600	25,000		
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	12,2400	12,3200	12,2400	4296,5000	2	12,3200	350	12,3200	25,000		
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	12,2100	12,3500	12,2100	22362,2500	5	12,2900	1821	12,2900	25,000	12,4900	280
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	12,1400	12,2100	12,1400	4270,0000	2	12,2100	350	12,2100	25,000	12,2900	100
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	11,5100	11,6000	11,5100	997,6000	1	11,5800	86	11,5800	25,000		
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	11,1300	11,2000	11,1300			11,2000		11,2000	25,000		
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	11,3100	11,3700	11,3100			11,3700		11,3700	25,000	11,5000	1,788
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	10,7200	10,7800	10,7200	35247,3600	1	10,7800	3288	10,7800	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	NL0012294276	SDJE571.88C 0527G	EUR	10,4900	10,5600	10,4900	6762,5500	1	10,5600	641	10,5600	25,000	10,7000	3,000
Warrant	NL0012294334	SDJE572.18C 0627G	EUR	10,7000	10,7700	10,7000	8057,1000	1	10,7700	753	10,7700	25,000	15,1500	454
Warrant	NL0012294391	SDJE572.29C 0927G	EUR	10,9000	11,0200	10,9000	87273,1000	13	10,9600	7974	10,9600	75,000	11,1000	400
Warrant	NL0012294326	SDJE572.33C 0627G	EUR	10,6000	10,6600	10,6000			10,6600		10,6600	25,000		
Warrant	NL0012294300	SDJE572.53C 0527G	EUR	10,3200	10,4300	10,3200	15630,0000	2	10,3800	1500	10,3800	25,000	10,5000	1,020
Warrant	NL0012294342	SDJE572.53C 0627G	EUR	10,6500	10,7200	10,6500			10,7200		10,7200	25,000	12,0000	160
Warrant	NL0012294318	SDJE572.63C 0527G	EUR	10,3800	10,5000	10,3800	5617,5000	1	10,4500	535	10,4500	25,000		
Warrant	NL0012375273	SDJE572.81C 1127G	EUR	10,6400	10,7000	10,6400			10,7000		10,7000	25,000		
Warrant	NL0012375281	SDJE573.14C 1227G	EUR	10,5900	10,6500	10,5900			10,6500		10,6500	150,000	11,1000	2,133
Warrant	NL0012294284	SDJE573.41C 0527G	EUR	9,8600	9,9700	9,8600	21709,1600	2	9,9200	2180	9,9200	25,000	9,9900	500
Warrant	NL0012294292	SDJE573.64C 0527G	EUR	9,8300	9,9000	9,8300	35033,0000	4	9,8900	3550	9,8900	25,000	9,9900	451
Warrant	NL0012375240	SDJE573.76C 1027G	EUR	10,3300	10,4500	10,3100	89946,0500	17	10,4000	8645	10,4000	75,000	10,5000	6,089
Warrant	NL0012703037	SDJE573.99C 0128G	EUR	10,1000	10,2000	10,0900	168999,8300	23	10,1600	16643	10,1600	480,000	10,2500	400
Warrant	NL0012703045	SDJE574.09C 0128G	EUR											
Warrant	NL0012375265	SDJE575.28C 1127G	EUR	9,9700	10,0900	9,9700	85351,5600	4	10,0300	8480	10,0300	100,000	10,1000	1,344
Warrant	XS1264751105	SELRE STN0923G	EUR	102,3800	102,6600	102,3800			102,6600		103,1500	118,000		
Warrant	NL0011619739	SHELL 16SPLOPENG	EUR	13,7800	13,9600	13,7800			13,9600		13,9500	12,500	13,9700	12,500
Warrant	NL0011622386	SHELL 17SPLOPENG	EUR	12,8800	13,0900	12,8800	654,5000	1	13,0600	50	13,0500	12,500	13,0700	12,500
Warrant	NL0011627823	SHELL 18SPLOPENG	EUR	11,9300	12,1100	11,9300			12,1100		12,1000	12,500	12,1200	12,500
Warrant	NL0011628532	SHELL 19SPLOPENG	EUR	10,9500	11,1300	10,9500			11,1300		11,1200	12,500	11,1400	12,500
Warrant	DE000CE6ELW1	SHELL 24C 0318Z	EUR	4,5300	4,5300	4,5300			4,5300		4,4800	1,000	4,5700	1,000
Warrant	DE000CE6F850	SHELL 27C 0318Z	EUR	1,7000	1,7000	1,7000			1,7000		1,6700	1,250	1,7200	1,250
Warrant	DE000CV4ZG76	SHELL 27C 0618Z	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	1,500	1,8500	1,500
Warrant	DE000CV4ZGU4	SHELL 31C 0618Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2700	2,000	0,3300	2,000
Warrant	NL0012465082	SHELL 31SPSOPENG	EUR	4,9500	4,9500	4,7700			4,7700		4,7600	12,500	4,7800	12,500
Warrant	NL0006427833	SHELL 0.65PLOPENG	EUR	28,0400	28,2200	28,0400			28,2200		28,2200	12,500		
Warrant	NL0006420960	SHELL 2.15PLOPENG	EUR	26,6500	26,8300	26,6500			26,8300		26,8300	12,500		
Warrant	NL0006427700	SHELL 3.85PLOPENG	EUR	25,0800	25,2600	25,0800			25,2600		25,2600	12,500		
Warrant	NL0009107051	SHELL 5.45PLOPENG	EUR	23,6600	23,8400	23,6600			23,8400		23,8400	12,500		
Warrant	NL0009111111	SHELL 6.55PLOPENG	EUR	22,6600	22,8400	22,6600			22,8400		22,8300	12,500	22,8500	12,500
Warrant	NL0009111988	SHELL 7.55PLOPENG	EUR	21,6400	21,8200	21,6400			21,8200		21,8100	12,500	21,8300	12,500
Warrant	NL0009230697	SHELL 8.65PLOPENG	EUR	20,6500	20,8300	20,6500			20,8300		20,8200	12,500	20,8400	12,500
Warrant	NL0009234319	SHELL 9.85PLOPENG	EUR	19,4900	19,6700	19,4900			19,6700		19,6600	12,500	19,6800	12,500
Warrant	NL0009368901	SHELL 11.75PLOPENG	EUR	17,8100	17,9900	17,8100			17,9900		17,9800	12,500	18,0000	12,500
Warrant	NL0009763879	SHELL 13.35PLOPENG	EUR	16,2600	16,4400	16,2600			16,4400		16,4300	12,500	16,4500	12,500
Warrant	NL0011492822	SHELL 14.25PLOPENG	EUR	15,4900	15,6700	15,4900			15,6700		15,6600	12,500	15,6800	12,500
Warrant	NL0011618848	SHELL 15.15PLOPENG	EUR	14,6600	14,8400	14,6600			14,8400		14,8300	12,500	14,8500	12,500
Warrant	NL0011856182	SHELL 20.15PLOPENG	EUR	9,9600	10,1400	9,9600			10,1400		10,1300	12,500	10,1500	12,500
Warrant	NL0011860762	SHELL 21.25PLOPENG	EUR	8,9100	9,0900	8,9100			9,0900		9,0800	12,500	9,1000	12,500
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0012076228	SHELL 22.35PLOPENG	EUR	7,9000	8,0800	7,9000			8,0800		8,0700	12,500	8,0900	12,500
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.55PLOPENG	EUR	6,8400	7,0200	6,8400			7,0200		7,0100	12,500	7,0300	12,500
Warrant	NL0012462295	SHELL 24.75PLOPENG	EUR	5,7200	5,9000	5,7200			5,9000		5,8900	12,500	5,9100	12,500
Warrant	NL0012464689	SHELL 25.95PLOPENG	EUR	4,5500	4,7300	4,5500			4,7300		4,7200	12,500	4,7400	12,500
Warrant	NL0012468870	SHELL 27.25PLOPENG	EUR	3,3400	3,5200	3,3400			3,5200		3,5100	12,500	3,5300	12,500
Warrant	NL0010749388	SHELL 28.95PSOPENG	EUR											
Warrant	NL0012469407	SHELL 34.55PSOPENG	EUR	6,0100	6,0100	5,8300			5,8300		5,8200	12,500	5,8400	12,500
Warrant	NL0011492483	SHELL10.875PLOPENG	EUR	17,8200	18,0000	17,8200	359,6000	1	18,0000	20	17,9900	12,500	18,0100	12,500
Warrant	NL0011491055	SHELL11.615PLOPENG	EUR	17,0900	17,2700	17,0900			17,2700		17,2600	12,500	17,2800	12,500
Warrant	NL0011490370	SHELL12.395PLOPENG	EUR	16,3100	16,4900	16,3100			16,4900		16,4800	12,500	16,5000	12,500
Warrant	NL0011371372	SHELL13.225PLOPENG	EUR	15,4900	15,6700	15,4900			15,6700		15,6600	12,500	15,6800	12,500
Warrant	NL0011617204	SHELL14.935PLOPENG	EUR	13,7700	13,9500	13,7700			13,9500		13,9400	12,500	13,9600	12,500
Warrant	NL0011618723	SHELL15.865PLOPENG	EUR	12,8500	13,0300	12,8500			13,0300		13,0200	12,500	13,0400	12,500
Warrant	NL0011619994	SHELL16.845PLOPENG	EUR	11,8700	12,0500	11,8700			12,0500		12,0400	12,500	12,0600	12,500
Warrant	NL0011622659	SHELL17.845PLOPENG	EUR	10,8900	11,0700	10,8900			11,0700		11,0600	12,500	11,0800	12,500
Warrant	NL0011628334	SHELL18.895PLOPENG	EUR	9,8500	10,0300	9,8500			10,0300		10,0200	12,500	10,0400	12,500
Warrant	NL0011856075	SHELL19.955PLOPENG	EUR	8,7800	8,9600	8,7800			8,9600		8,9500	12,500	8,9700	12,500
Warrant	NL0011620760	SHELL20.155PLOPENG	EUR											
Warrant	NL0011861653	SHELL20.435PLOPENG	EUR	8,2900	8,4700	8,2900			8,4700		8,4600	12,500	8,4800	12,500
Warrant	NL0011859715	SHELL21.035PLOPENG	EUR	7,6900	7,8700	7,6900			7,8700		7,8600	12,500	7,8800	12,500
Warrant	NL0011861885	SHELL22.175PLOPENG	EUR	6,5200	6,7000	6,5200			6,7000		6,6900	12,500	6,7100	12,500
Warrant	NL0012080600	SHELL22.745PLOPENG	EUR	5,9800	6,1600	5,9800			6,1600		6,1500	12,500	6,1700	12,500
Warrant	NL0012461909	SHELL23.915PLOPENG	EUR	4,8300	5,0100	4,8300			5,0100		5,0000	12,500	5,0200	12,500
Warrant	NL0012463814	SHELL24.515PLOPENG	EUR	4,2200	4,3900	4,2200	87,2000	1	4,3900	20	4,3800	12,500	4,4000	12,500
Warrant	NL0012463806	SHELL25.145PLOPENG	EUR	3,6000	3,7800	3,6000			3,7800		3,7700	12,500	3,7900	12,500
Warrant	NL0012067516	SHELL25.395PSOPENG	EUR											
Warrant	NL0012464788	SHELL25.685PLOPENG	EUR	3,0400	3,2200	3,0400			3,2200		3,2100	12,500	3,2300	12,500
Warrant	NL0012468276	SHELL26.985PLOPENG	EUR	1,7400	1,9200	1,7400	1295,6000	3	1,9200	680	1,9100	12,500	1,9300	12,500
Warrant	NL0010816831	SHELL30.135PSOPENG	EUR	1,6100	1,6100	1,4200			1,4200		1,4100	12,500	1,4300	12,500
Warrant	NL0012464820	SHELL32.265PSOPENG	EUR	3,7700	3,7700	3,5900			3,5900		3,5800	12,500	3,6000	12,500
Warrant	NL0006423808	SILVE 12SPLOPENG	EUR	4,6000	4,6000	4,6000			4,6000		4,6000	2,500		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011483482	SILVE 14SPLOPENG	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	2,500	3,0100	2,500
Warrant	NL0006408593	SILVE 9.6SPLOPENG	EUR	6,4200	6,4200	6,4200			6,4200		6,4200	2,500		
Warrant	NL0006408601	SILVE 10.2SPLOPENG	EUR	5,9500	5,9500	5,9500			5,9500		5,9500	2,500	12,0000	184
Warrant	NL0011618384	SILVE 13.1SPLOPENG	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	2,500	3,7600	2,500
Warrant	NL0006425597	SILVE 13.2SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100		3,6100	2,500		
Warrant	NL0011365903	SILVE 13.5SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	2,500	2,9200	2,500
Warrant	NL0011299003	SILVE 14.2SPLOPENG	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	10,000	2,3600	10,000
Warrant	NL0011483672	SILVE 14.5SPLOPENG	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	5,000	2,6800	5,000
Warrant	NL0011618319	SILVE 14.9SPLOPENG	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	5,000	2,3400	5,000
Warrant	NL0012467302	SILVE 15.3SPLOPENG	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	10,000	2,0400	10,000
Warrant	NL0011618301	SILVE 15.4SPLOPENG	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	5,000	2,0000	5,000
Warrant	NL0012467724	SILVE 15.8SPLOPENG	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	10,000	1,6400	10,000
Warrant	NL0012467948	SILVE 16.3SPLOPENG	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	10,000	1,2600	10,000
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012468391	SILVE 16.8SPLOPENG	EUR	0,8400	0,8700	0,8400	84,0000	1	0,8700	100	0,8600	10,000	0,8800	10,000
Warrant	NL0012467278	SILVE 17.3SPLOPENG	EUR											
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPSOPENG	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	10,000	1,8700	10,000
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	10,000	2,7000	10,000
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	10,000	3,5800	10,000
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	5,000	4,5000	5,000
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	2,500	6,5000	2,500
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	2,500	7,5100	2,500
Warrant	NL0011485875	SILVE12.83SPLOPENG	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	2,500	3,5000	2,500
Warrant	NL0011481973	SILVE13.16SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	2,500	3,2200	2,500
Warrant	NL0011305065	SILVE13.85SPLOPENG	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	10,000	2,6700	10,000
Warrant	NL0011486774	SILVE14.56SPLOPENG	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	10,000	2,1000	10,000
Warrant	NL0011617675	SILVE14.92SPLOPENG	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	10,000	1,7900	10,000
Warrant	NL0011618343	SILVE15.29SPLOPENG	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	10,000	1,4500	10,000
Warrant	NL0012075824	SILVE15.68SPLOPENG	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20,000	1,1900	20,000
Warrant	NL0012468193	SILVE16.07SPLOPENG	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	10,000	0,8500	10,000
Warrant	NL0012468185	SILVE16.47SPLOPENG	EUR	0,4700	0,4800	0,4700	470,0000	1	0,4800	1000	0,4700	10,000	0,4900	10,000
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012468342	SILVE16.87SPLOPENG	EUR											
Warrant	NL0012469522	SILVE16.88SPLOPENG	EUR	0,1700	0,1700	0,1700			0,1700		0,1300	10,000	0,2000	10,000
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012463467	SILVE17.38SPSOPENG	EUR											
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.82SPSOPENG	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	10,000	0,7500	10,000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.28SPSOPENG	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	10,000	1,1900	10,000
Warrant	NL0011860275	SILVE18.75SPSOPENG	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	10,000	1,5300	10,000
Warrant	NL0011856489	SILVE19.23SPSOPENG	EUR	1,9300	1,9500	1,9300	7527,0000	2	1,9500	3900	1,9400	10,000	1,9600	10,000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.73SPSOPENG	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	10,000	2,3300	10,000
Warrant	NL0011851308	SILVE20.23SPSOPENG	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	10,000	2,7400	10,000
Warrant	NL0011846647	SILVE20.75SPSOPENG	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	10,000	3,1600	10,000
Warrant	NL0010587226	SILVE21.28SPSOPENG	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	10,000	3,6000	10,000
Warrant	NL0010534822	SILVE23.31SPSOPENG	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	5,000	5,2600	5,000
Warrant	NL0010358719	SILVE25.15SPSOPENG	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	2,500	6,7600	2,500
Warrant	NL0011848742	SILVE25.78SPSOPENG	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	2,500	7,2800	2,500
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.7SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.2SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.4SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.5SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.7SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.9SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.3SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.2SPSOPENG	EUR											
Warrant	NL0010959813	SOGEN 23SPLOPENG	EUR	24,4100	25,2100	24,4100			25,2100		25,1800	1,000	25,2300	1,000
Warrant	NL0011618889	SOGEN 20.6SPLOPENG	EUR	26,6100	27,4100	26,6100			27,4100		27,3800	1,000	27,4300	1,000
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	DE000CV4ZG00	SOLVA 110C 0618Z	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	4,500	0,5700	4,500
Warrant	DE000CV4ZGE8	SOLVA 130C 0618Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	6,000	0,1100	6,000
Warrant	NL0009112507	SOLVA 42.6SPLOPENG	EUR	80,3800	80,3800	80,0300			80,0300		79,9300	1,000	80,1300	1,000
Warrant	NL0010201976	SOLVA 64.4SPLOPENG	EUR	60,1100	60,1100	59,7600			59,7600		59,6600	1,000	59,8600	1,000
Warrant	NL0011621586	SOLVA 70.7SPLOPENG	EUR	54,2400	54,2400	53,8900			53,8900		53,7900	1,000	53,9900	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	NL0011851001	SOLVA 84.8SPLOPENG	EUR	41,1400	41,1400	40,7900			40,7900		40,6900	1.000	40,8900	1.000
Warrant	NL0011855333	SOLVA 92.8SPLOPENG	EUR	33,6900	33,6900	33,3400			33,3400		33,2400	1.000	33,4400	1.000
Warrant	NL0012064646	SOLVA101.4SPLOPENG	EUR	25,6700	25,6700	25,3200			25,3200		25,2200	1.000	25,4200	1.000
Warrant	NL0011199286	SOLVA122.5SPSOPENG	EUR											
Warrant	NL0006427619	SP500 316SPLOPENG	EUR	20,6100	20,6100	20,6100			20,6100		20,6100	500		
Warrant	NL0009107200	SP500 737SPLOPENG	EUR											
Warrant	NL0009882281	SP500 1058SPLOPENG	EUR	14,7400	14,7400	14,7400			14,7400		14,7200	500	14,7500	500
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	13,2300	13,3900	13,2300	635,0400	1	13,3900	48	13,3700	500	13,4000	500
Warrant	NL0010203741	SP500 1295SPLOPENG	EUR	12,8600	12,8600	12,8600			12,8600		12,8400	500	12,8700	500
Warrant	NL0010354338	SP500 1419SPLOPENG	EUR	11,5700	11,5700	11,5700			11,5700		11,5500	500	11,5800	500
Warrant	NL0010352084	SP500 1449SPLOPENG	EUR	11,6300	11,6300	11,6300			11,6300		11,6100	500	11,6400	500
Warrant	NL0010354296	SP500 1521SPLOPENG	EUR	10,7300	10,7300	10,7300			10,7300		10,7100	500	10,7400	500
Warrant	NL0010362919	SP500 1531SPLOPENG	EUR	11,0000	11,0000	11,0000			11,0000		10,9800	500	11,0100	500
Warrant	NL0010466140	SP500 1572SPLOPENG	EUR	10,3300	10,3300	10,3300			10,3300		10,3100	5.000	10,3400	5.000
Warrant	NL0010527669	SP500 1617SPLOPENG	EUR	10,3200	10,3200	10,3200			10,3200		10,3000	5.000	10,3300	5.000
Warrant	NL0010543898	SP500 1661SPLOPENG	EUR	9,6000	9,6000	9,6000			9,6000		9,5800	5.000	9,6100	5.000
Warrant	NL0010545067	SP500 1698SPLOPENG	EUR	9,1400	9,3000	9,1400	1910,2600	1	9,3000	209	9,2800	5.000	9,3100	5.000
Warrant	NL0010584215	SP500 1726SPLOPENG	EUR	9,4500	9,4500	9,4500			9,4500		9,4300	5.000	9,4600	5.000
Warrant	NL0010585436	SP500 1735SPLOPENG	EUR	8,9900	8,9900	8,9900			8,9900		8,9700	5.000	9,0000	5.000
Warrant	NL0010679551	SP500 1773SPLOPENG	EUR	8,6800	8,6800	8,6800			8,6800		8,6600	5.000	8,6900	5.000
Warrant	NL0010679353	SP500 1783SPLOPENG	EUR	8,8400	9,0000	8,8400	123,7600	1	9,0000	14	8,9800	5.000	9,0100	5.000
Warrant	NL0010681037	SP500 1812SPLOPENG	EUR	8,3700	8,3700	8,3700			8,3700		8,3500	10.000	8,3800	10.000
Warrant	NL0011492525	SP500 1821SPLOPENG	EUR	8,7000	8,7000	8,7000			8,7000		8,6800	5.000	8,7100	5.000
Warrant	NL0011492541	SP500 1825SPLOPENG	EUR	8,2600	8,2600	8,2600			8,2600		8,2400	10.000	8,2700	10.000
Warrant	NL0011620455	SP500 1852SPLOPENG	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	10.000	8,0600	10.000
Warrant	NL0011621271	SP500 1859SPLOPENG	EUR	8,3900	8,3900	8,3900			8,3900		8,3700	5.000	8,4000	5.000
Warrant	NL0011620646	SP500 1879SPLOPENG	EUR	7,8200	7,8200	7,8200			7,8200		7,8000	10.000	7,8300	10.000
Warrant	NL0011621917	SP500 1893SPLOPENG	EUR	7,7100	7,7100	7,7100			7,7100		7,6900	10.000	7,7200	10.000
Warrant	NL0011621693	SP500 1898SPLOPENG	EUR	8,0900	8,0900	8,0900			8,0900		8,0700	10.000	8,1000	10.000
Warrant	NL0011622600	SP500 1907SPLOPENG	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	10.000	7,6100	10.000
Warrant	NL0011623756	SP500 1935SPLOPENG	EUR	7,3700	7,3700	7,3700			7,3700		7,3500	25.000	7,3800	25.000
Warrant	NL0011624424	SP500 1937SPLOPENG	EUR	7,7700	7,7700	7,7700			7,7700		7,7500	10.000	7,7800	10.000
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011624150	SP500 1949SPLOPENG	EUR	7,2500	7,2500	7,2500			7,2500		7,2300	25.000	7,2600	25.000
Warrant	NL0011625215	SP500 1963SPLOPENG	EUR	7,1400	7,1400	7,1400			7,1400		7,1200	25.000	7,1500	25.000
Warrant	NL0011625843	SP500 1978SPLOPENG	EUR	7,0200	7,0200	7,0200			7,0200		7,0000	25.000	7,0300	25.000
Warrant	NL0011625892	SP500 1988SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600		7,3400	25.000	7,3700	25.000
Warrant	NL0011626270	SP500 1992SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000		6,8800	25.000	6,9100	25.000
Warrant	NL0011626858	SP500 2007SPLOPENG	EUR	6,7800	6,7800	6,7800			6,7800		6,7600	25.000	6,7900	25.000
Warrant	NL0011845706	SP500 2021SPLOPENG	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	25.000	6,6800	25.000
Warrant	NL0011845987	SP500 2039SPLOPENG	EUR	6,9600	6,9600	6,9600			6,9600		6,9400	25.000	6,9700	25.000
Warrant	NL0011846068	SP500 2051SPLOPENG	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	25.000	6,4400	25.000
Warrant	NL0011847835	SP500 2080SPLOPENG	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	25.000	6,1900	25.000
Warrant	NL0011848155	SP500 2092SPLOPENG	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	25.000	6,5500	25.000
Warrant	NL0011848288	SP500 2095SPLOPENG	EUR	6,0600	6,0600	6,0600			6,0600		6,0400	25.000	6,0700	25.000
Warrant	NL0011859970	SP500 2110SPLOPENG	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	25.000	5,9500	25.000
Warrant	NL0011860820	SP500 2125SPLOPENG	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	50.000	5,8200	50.000
Warrant	NL0011861075	SP500 2141SPLOPENG	EUR	5,6900	5,6900	5,6900			5,6900		5,6700	50.000	5,7000	50.000
Warrant	NL0011861356	SP500 2146SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100		6,0900	50.000	6,1200	50.000
Warrant	NL0011861091	SP500 2156SPLOPENG	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	50.000	5,5700	50.000
Warrant	NL0011861497	SP500 2171SPLOPENG	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	50.000	5,4500	50.000
Warrant	NL0011862818	SP500 2187SPLOPENG	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	50.000	5,3200	50.000
Warrant	NL0011862503	SP500 2200SPLOPENG	EUR	5,6800	5,6800	5,6800			5,6800		5,6600	50.000	5,6900	50.000
Warrant	NL0012061543	SP500 2202SPLOPENG	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	50.000	5,2000	50.000
Warrant	NL0012063507	SP500 2218SPLOPENG	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	50.000	5,0700	50.000
Warrant	NL0012063945	SP500 2234SPLOPENG	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	50.000	4,9400	50.000
Warrant	NL0012065668	SP500 2250SPLOPENG	EUR	4,8000	4,8000	4,8000			4,8000		4,7800	50.000	4,8100	50.000
Warrant	NL0012062434	SP500 2257SPLOPENG	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	50.000	5,2400	50.000
Warrant	NL0012066112	SP500 2282SPLOPENG	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	50.000	4,5400	50.000
Warrant	NL0012066153	SP500 2298SPLOPENG	EUR	4,4000	4,4000	4,4000			4,4000		4,3800	50.000	4,4100	50.000
Warrant	NL0012066518	SP500 2314SPLOPENG	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	50.000	4,7800	50.000
Warrant	NL0012066377	SP500 2315SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	50.000	4,2800	50.000
Warrant	NL0012068365	SP500 2331SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	50.000	4,1400	50.000
Warrant	NL0012073076	SP500 2348SPLOPENG	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	50.000	4,0100	50.000
Warrant	NL0012073753	SP500 2364SPLOPENG	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	50.000	3,8700	50.000
Warrant	NL0012077705	SP500 2372SPLOPENG	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	50.000	4,3200	50.000
Warrant	NL0012076087	SP500 2381SPLOPENG	EUR	3,7300	3,7300	3,7300			3,7300		3,7100	50.000	3,7400	50.000
Warrant	NL0012076590	SP500 2397SPLOPENG	EUR	3,4500	3,5900	3,4500	1031,5500	1	3,5900	299	3,5700	50.000	3,6000	50.000
Warrant	NL0012077515	SP500 2414SPLOPENG	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	50.000	3,4600	50.000
Warrant	NL0012080295	SP500 2431SPLOPENG	EUR	3,1700	3,3100	3,1700	247,2600	1	3,3100	78	3,2900	50.000	3,3200	50.000
Warrant	NL0012077739	SP500 2432SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	50.000	3,8500	50.000
Warrant	NL0012081194	SP500 2448SPLOPENG	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	50.000	3,1800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012462618	SP500 2466SPLOPENG	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	50.000	3,0400	50.000
Warrant	NL0012462600	SP500 2483SPLOPENG	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	50.000	2,9000	50.000
Warrant	NL0012462451	SP500 2493SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	50.000	3,3600	50.000
Warrant	NL0012463707	SP500 2500SPLOPENG	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	50.000	2,7600	50.000
Warrant	NL0012465595	SP500 2518SPLOPENG	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	50.000	2,6100	50.000
Warrant	NL0012466577	SP500 2536SPLOPENG	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	50.000	2,4700	50.000
Warrant	NL0012466627	SP500 2553SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	50.000	2,3200	50.000
Warrant	NL0012465488	SP500 2556SPLOPENG	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	50.000	2,8600	50.000
Warrant	NL0012466817	SP500 2571SPLOPENG	EUR	2,0300	2,1700	2,0300	1015,0000	1	2,1700	500	2,1500	50.000	2,1800	50.000
Warrant	NL0012467617	SP500 2589SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	50.000	2,0300	50.000
Warrant	NL0012467609	SP500 2607SPLOPENG	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	50.000	1,8800	50.000
Warrant	NL0012467716	SP500 2619SPLOPENG	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	50.000	2,3600	50.000
Warrant	NL0012468797	SP500 2626SPLOPENG	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	50.000	1,7400	50.000
Warrant	NL0012468789	SP500 2644SPLOPENG	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	50.000	1,5800	50.000
Warrant	NL0012468771	SP500 2663SPLOPENG	EUR	1,3000	1,4200	1,3000	28341,7000	3	1,4200	21109	1,4000	50.000	1,4300	50.000
Warrant	NL0012469290	SP500 2681SPLOPENG	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	50.000	1,2800	50.000
Warrant	NL0012468631	SP500 2685SPLOPENG	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	50.000	1,8400	50.000
Warrant	NL0012469282	SP500 2700SPLOPENG	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	50.000	1,1300	50.000
Warrant	NL0012069215	SP500 2760SPSOPENG	EUR											
Warrant	NL0012466635	SP500 2767SPSOPENG	EUR											
Warrant	NL0012466825	SP500 2806SPSOPENG	EUR											
Warrant	NL0012466833	SP500 2825SPSOPENG	EUR								0,1400	1.000	0,1300	315
Warrant	NL0012469811	SP500 2826SPSOPENG	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	50.000	0,7500	50.000
Warrant	NL0012466973	SP500 2846SPSOPENG	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	50.000	0,2200	50.000
Warrant	NL0012467625	SP500 2866SPSOPENG	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	50.000	0,3900	50.000
Warrant	NL0012468805	SP500 2886SPSOPENG	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	50.000	0,5500	50.000
Warrant	NL0012080881	SP500 2901SPSOPENG	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	50.000	1,3600	50.000
Warrant	NL0012468813	SP500 2906SPSOPENG	EUR	0,8300	0,8600	0,7100	694,3500	7	0,7100	825	0,6900	50.000	0,7200	50.000
Warrant	NL0012469308	SP500 2926SPSOPENG	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	50.000	0,8800	50.000
Warrant	NL0012469316	SP500 2947SPSOPENG	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	50.000	1,0500	50.000
Warrant	NL0012465496	SP500 2974SPSOPENG	EUR	2,1200	2,1200	1,9600	1600,0000	2	1,9600	800	1,9400	50.000	1,9700	50.000
Warrant	NL0012466734	SP500 3124SPSOPENG	EUR	3,3900	3,3900	3,2300	674,6100	1	3,2300	199	3,2100	50.000	3,2400	50.000
Warrant	NL0012467252	SP500 3203SPSOPENG	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	50.000	3,9000	50.000
Warrant	NL0012469829	SP500 3280SPSOPENG	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	50.000	4,5800	50.000
Warrant	NL0006421695	SPBRI 830SPLOPENG	EUR	24,7200	24,7200	24,6200			24,6200		24,6200	2.500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	19,1400	19,1400	19,0400			19,0400		19,0400	2.500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	16,9900	16,9900	16,8900	456,3000	1	16,8900	27	16,7900	2.500	16,9900	2.500
Warrant	NL0010463147	SVT 1084SPLOPENG	EUR	11,7800	11,9100	11,7800			11,9100		11,8600	5.000	11,9600	5.000
Warrant	NL0010459319	SVT 1319SPLOPENG	EUR	9,3400	9,4500	9,3400			9,4500		9,4000	5.000	9,5000	1.000
Warrant	NL0012065353	SYNGE 321SPLOPENG	EUR											
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	26,5400	26,5400	26,5400			26,5400		26,5000	1.000	26,5800	1.000
Warrant	NL0010541389	TBOND 123SPLOPENG	EUR	24,5300	24,5300	24,5300			24,5300		24,4900	1.000	24,5700	1.000
Warrant	NL0010535290	TBOND 126SPLOPENG	EUR	22,4300	22,4300	22,4300			22,4300		22,3900	1.000	22,4700	1.000
Warrant	NL0009878602	TBOND 133SPLOPENG	EUR	16,9400	16,9400	16,9400			16,9400		16,9000	1.000	16,9800	1.000
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	14,7600	14,7600	14,7600			14,7600		14,7200	1.000	14,8000	1.000
Warrant	NL0010740734	TBOND 141SPLOPENG	EUR	10,3100	10,3100	10,3100			10,3100		10,2700	2.500	10,3500	2.500
Warrant	NL0012075964	TBOND 150SPLOPENG	EUR											
Warrant	NL0012079099	TBOND 158SPSOPENG	EUR	11,9800	11,9800	11,9800			11,9800		11,9400	1.000	12,0200	1.000
Warrant	NL0011850706	TBOND 163SPSOPENG	EUR	16,1500	16,1500	16,1500			16,1500		16,1100	1.000	16,1900	1.000
Warrant	NL0011845136	TBOND 165SPSOPENG	EUR	17,8000	17,8000	17,8000			17,8000		17,7600	1.000	17,8400	1.000
Warrant	DE000CV4ZGM1	TELEN 57C 0618Z	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	1.050	0,6200	1.050
Warrant	DE000CV4ZGN9	TELEN 66C 0618Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	1.500	0,1800	1.500
Warrant	NL0010591152	TESLA 106SPLOPENG	EUR	21,2300	21,2300	21,2300			21,2300		21,2300	1.000		
Warrant	NL0010590360	TESLA 114SPLOPENG	EUR	20,6400	20,6400	20,6400			20,6400		20,6400	1.000		
Warrant	NL0010588653	TESLA 123SPLOPENG	EUR	19,9900	19,9900	19,9900			19,9900		19,9900	1.000		
Warrant	NL0010591749	TESLA 131SPLOPENG	EUR	19,3600	19,3600	19,3600			19,3600		19,3600	1.000		
Warrant	NL0010592549	TESLA 141SPLOPENG	EUR	18,6800	18,6800	18,6800			18,6800		18,6800	2.500	22,0000	335
Warrant	NL0011621651	TESLA 161SPLOPENG	EUR	17,1700	17,1700	17,1700			17,1700		17,1700	5.000		
Warrant	NL0011621842	TESLA 172SPLOPENG	EUR	16,3300	16,3300	16,3300			16,3300		16,3300	5.000		
Warrant	NL0011622444	TESLA 184SPLOPENG	EUR	15,4400	15,4400	15,4400			15,4400		15,4400	5.000		
Warrant	DE000CE6EM31	TKHGR 48C 0318Z	EUR	1,5300	1,5300	1,5300			1,5300		1,4800	150	1,5800	150
Warrant	DE000CE6EM49	TKHGR 54C 0318Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	200	0,6200	200
Warrant	DE000CE6F892	TKHGR 60C 0318Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1300	250	0,1600	250
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	12,3900	12,3900	12,3900			12,3900		12,3600	1.000	12,4200	1.000
Warrant	NL0010468567	TN10 117SPLOPENG	EUR	7,4600	7,4600	7,4600			7,4600		7,4300	2.500	7,4900	2.500
Warrant	NL0010584884	TN10 120SPLOPENG	EUR	5,4100	5,4100	5,4100			5,4100		5,3800	2.500	5,4400	2.500
Warrant	NL0010599981	TN10 122SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500		3,3200	2.500	3,3800	2.500
Warrant	NL0012465611	TN10 126SPSOPENG	EUR	6,3500	6,3500	6,3500			6,3500		6,3200	1.000	6,3800	1.000
Warrant	NL0011019666	TN10 128SPSOPENG	EUR	8,5200	8,5200	8,5200			8,5200		8,4900	1.000	8,5500	1.000
Warrant	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011629233	TN10 131SPSOPENG	EUR	10,7400	10,7400	10,7400			10,7400		10,7100	1.000	10,7700	1.000
Warrant	NL0011845128	TN10 134SPSOPENG	EUR	12,9900	12,9900	12,9900			12,9900		12,9600	1.000	13,0200	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV4ZF77	TOMTO 8C 0618Z	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	400	1,3500	400
Warrant	DE000CE6EM15	TOMTO 9C 0318Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	500	0,4900	500
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	500	1,3500	500
Warrant	DE000CE6EM23	TOMTO 10C 0318Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	500	0,2200	500
Warrant	DE000CV4ZFG5	TOMTO 10C 0618Z	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	500	0,5200	500
Warrant	DE000CV4ZFI9	TOMTO 11C 1218Z	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	500	0,7300	500
Warrant	NL0006427726	TOMTO 0.8SPLOPENG	EUR	7,9700	8,0800	7,9700			8,0800		8,0800	10,000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	7,6400	7,7500	7,6400			7,7500		7,7500	2,500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	7,1100	7,2200	7,1100			7,2200		7,2200	2,500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	6,3700	6,4800	6,3700			6,4800		6,4800	2,500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	6,1100	6,2200	6,1100			6,2200		6,2000	2,500	6,2300	2,500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	5,9200	6,0300	5,9200			6,0300		6,0100	2,500	6,0400	2,500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	5,5200	5,6300	5,5200			5,6300		5,6100	2,500	5,6400	2,500
Warrant	NL0010458576	TOMTO 3.8SPLOPENG	EUR	5,2900	5,4000	5,2900			5,4000		5,3800	5,000	5,4100	5,000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	5,0300	5,1400	5,0300			5,1400		5,1200	5,000	5,1500	5,000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	4,7600	4,8700	4,7600			4,8700		4,8500	5,000	4,8800	5,000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	4,4800	4,5900	4,4800			4,5900		4,5700	5,000	4,6000	5,000
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	4,1700	4,2800	4,1700			4,2800		4,2600	5,000	4,2900	5,000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	3,8600	3,9700	3,8600			3,9700		3,9500	5,000	3,9800	5,000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	3,5200	3,6300	3,5200			3,6300		3,6100	10,000	3,6400	10,000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	3,1500	3,2600	3,1500			3,2600		3,2400	10,000	3,2700	10,000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	2,7600	2,8700	2,7600			2,8700		2,8500	10,000	2,8800	10,000
Warrant	NL0011860770	TOMTO 7.1SPLOPENG	EUR	2,3400	2,4500	2,3400			2,4500		2,4300	10,000	2,4600	10,000
Warrant	NL0012061402	TOMTO 7.6SPLOPENG	EUR	1,8800	1,9900	1,8800			1,9900		1,9700	10,000	2,0000	10,000
Warrant	NL0012469639	TOMTO 8.1SPLOPENG	EUR	1,4000	1,5100	1,4000			1,5100		1,4900	2,500	1,5200	2,500
Warrant	NL0012066674	TOMTO 10.4SPSOPENG	EUR	2,9200	2,9200	2,8100			2,8100		2,7900	10,000	2,8200	10,000
Warrant	NL0012469647	TOMTO 11.9SPSOPENG	EUR	4,6500	4,6500	4,5300			4,5300		4,5100	2,500	4,5400	2,500
Warrant	NL0011845227	TOMTO 6.02SPLOPENG	EUR	2,7600	2,8700	2,7600			2,8700		2,8500	10,000	2,8800	10,000
Warrant	NL0012062970	TOMTO10.11SPSOPENG	EUR	1,5900	1,5900	1,4800			1,4800		1,4600	10,000	1,4900	10,000
Warrant	NL0011849047	TOMTO6.443SPLOPENG	EUR	2,3700	2,4800	2,3700			2,4800		2,4600	10,000	2,4900	10,000
Warrant	NL0011859731	TOMTO6.894SPLOPENG	EUR	1,9600	2,0700	1,9600			2,0700		2,0500	10,000	2,0800	10,000
Warrant	NL0011860408	TOMTO7.379SPLOPENG	EUR	1,4700	1,5800	1,4700	2250,0000	1	1,5800	1500	1,5600	10,000	1,5900	10,000
Warrant	NL0012067391	TOMTO7.897SPLOPENG	EUR	0,9600	1,0700	0,9600	1237,4200	2	1,0700	1242	1,0500	10,000	1,0800	10,000
Warrant	NL0012469183	TOMTO8.448SPLOPENG	EUR											
Warrant	NL0012075998	TOTAL 39SPLOPENG	EUR	11,1100	11,4200	11,1100			11,4200		11,1700	5,000	11,6700	5,000
Warrant	NL0010742433	TOTAL 50SPSOPENG	EUR	6,3500	6,3500	6,0300			6,0300		5,7800	5,000	6,2800	5,000
Warrant	NL0010958088	TOTAL 26.9SPLOPENG	EUR	22,3000	22,6200	22,3000			22,6200		22,3700	5,000	22,8700	5,000
Warrant	NL0010537304	TOTAL 29.5SPLOPENG	EUR	19,9500	20,2600	19,9500			20,2600		20,0100	5,000	20,5100	5,000
Warrant	NL0011634365	TOTAL 35.7SPLOPENG	EUR	14,1900	14,5100	14,1900			14,5100		14,2600	5,000	14,7600	5,000
Warrant	DE000CV4ZF72	UCB 5 60C 0618Z	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	1,200	2,4400	1,200
Warrant	DE000CV4ZF80	UCB 5 80C 0618Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	1,500	0,2500	1,500
Warrant	NL0010530317	UCB 5 41.2SPLOPENG	EUR	31,6400	31,6400	30,6800			30,6800		30,6300	500	30,7300	500
Warrant	NL0010585709	UCB 5 45.3SPLOPENG	EUR	27,8400	27,8400	26,8800			26,8800		26,8300	500	26,9300	500
Warrant	NL0010595302	UCB 5 49.7SPLOPENG	EUR	23,7100	23,7100	22,7500			22,7500		22,7000	500	22,8000	500
Warrant	NL0010694873	UCB 5 54.5SPLOPENG	EUR	19,1900	19,1900	18,2300			18,2300		18,1800	500	18,2800	500
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	78,0700	78,2000	78,0700			78,2000		78,2000	1,000		
Warrant	NL0009234046	UMICO 8SPLOPENG	EUR	70,7000	70,8300	70,7000			70,8300		70,7900	1,000	70,8700	1,000
Warrant	DE000CE6EM56	UMICO 32C 0318Z	EUR	4,4400	4,4400	4,4400			4,4400		4,3600	1,200	4,5100	1,200
Warrant	DE000CE6EM64	UMICO 36C 0318Z	EUR	2,9300	2,9300	2,9300			2,9300		2,8700	1,350	2,9800	1,350
Warrant	DE000CV4ZFR2	UMICO 39C 0618Z	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	3,000	1,1000	3,000
Warrant	DE000CE6F8B2	UMICO 40C 0318Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	3,000	0,8100	3,000
Warrant	DE000CV4ZFS0	UMICO 48C 0618Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	4,500	0,2900	4,500
Warrant	NL0009368919	UMICO 9.2SPLOPENG	EUR	68,4700	68,6000	68,4700			68,6000		68,5600	1,000	68,6400	1,000
Warrant	NL0010603882	UMICO 11.4SPLOPENG	EUR	64,5200	65,0400	64,5200	1300,8000	1	64,6500	20	64,6100	1,000	64,6900	1,000
Warrant	NL0010603874	UMICO 12.6SPLOPENG	EUR	62,2600	62,3900	62,2600			62,3900		62,3500	1,000	62,4300	1,000
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	59,7800	59,9100	59,7800			59,9100		59,8700	1,000	59,9500	1,000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	57,1900	57,3200	57,1900			57,3200		57,2800	1,000	57,3600	1,000
Warrant	NL0011627492	UMICO 18.4SPLOPENG	EUR	51,3900	51,5200	51,3900			51,5200		51,4800	1,000	51,5600	1,000
Warrant	NL0011631460	UMICO 20.1SPLOPENG	EUR	48,1800	48,3100	48,1800			48,3100		48,2700	1,000	48,3500	1,000
Warrant	NL0012074215	UMICO 28.5SPLOPENG	EUR	32,5500	32,6800	32,5500			32,6800		32,6400	1,000	32,7200	1,000
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0012469043	UMICO 40.3SPLOPENG	EUR	5,3900	5,4500	5,3900			5,4500		5,4100	1,000	5,4900	1,000
Warrant	NL0012469050	UMICO 45.6SPSOPENG	EUR	6,7100	6,7100	6,6100			6,6100		6,5700	1,000	6,6500	1,000
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	12,8400	13,0500	12,8400			13,0500		13,0400	2,500	13,0600	2,500
Warrant	NL0010085676	UNIBL 108SPLOPENG	EUR	10,2600	10,4700	10,2600			10,4700		10,4600	2,500	10,4800	2,500
Warrant	NL0010201430	UNIBL 115SPLOPENG	EUR	9,5400	9,7500	9,5400			9,7500		9,7400	2,500	9,7600	2,500
Warrant	NL0010203287	UNIBL 123SPLOPENG	EUR	8,8000	9,0100	8,8000			9,0100		9,0000	2,500	9,0200	2,500
Warrant	NL0010211801	UNIBL 135SPLOPENG	EUR	7,7100	7,9200	7,7100			7,9200		7,9100	2,500	7,9300	2,500
Warrant	NL0010537759	UNIBL 147SPLOPENG	EUR	6,6000	6,8100	6,6000			6,8100		6,8000	2,500	6,8200	2,500
Warrant	NL0010688149	UNIBL 160SPLOPENG	EUR	5,4100	5,6200	5,4100			5,6200		5,6100	2,500	5,6300	2,500
Warrant	NL0010940763	UNIBL 173SPLOPENG	EUR	4,1900	4,4000	4,1900			4,4000		4,3900	2,500	4,4100	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	NL0010962585	UNIBL 187SPLOPENG	EUR	2,8800	3,0900	2,8800			3,0900		3,0800	2,500	3,1000	2,500
Warrant	NL0012063200	UNIBL 201SPLOPENG	EUR	1,5900	1,8000	1,5900	35,3000	2	1,8000	20	1,7900	2,500	1,8100	2,500
Warrant	NL0011011986	UNIBL 235SPSOPENG	EUR	5,2200	5,2200	5,0100			5,0100		5,0000	2,500	5,0200	2,500
Warrant	NL0011019476	UNIBL 258SPSOPENG	EUR	7,7700	7,7700	7,5600			7,5600		7,5000	2,500	7,5700	2,500
Warrant	NL0011858964	UNIBL175.6SPLOPENG	EUR	2,8300	3,0400	2,8300			3,0400		3,0300	2,500	3,0500	2,500
Warrant	NL0011856778	UNIBL185.3SPLOPENG	EUR	1,8600	2,0700	1,8600			2,0700		2,0600	2,500	2,0800	2,500
Warrant	NL0011854609	UNIBL195.5SPLOPENG	EUR	0,8400	1,0500	0,8400	1596,0000	3	1,0400	1600	1,0300	2,500	1,0500	2,500
Warrant	NL0012463830	UNIBL200.8SPLOPENG	EUR	0,4000	0,5200	0,4000			0,5200		0,5100	2,500	0,5300	2,500
Warrant	NL0012075345	UNIBL226.2SPSOPENG	EUR	2,5600	2,5600	2,3500			2,3500		2,3400	2,500	2,3600	2,500
Warrant	NL0011852751	UNIBL243.2SPSOPENG	EUR	4,2600	4,2600	4,0500			4,0500		4,0400	2,500	4,0600	2,500
Warrant	NL0006428914	UNILV 5.2SPLOPENG	EUR	42,2100	42,2100	42,0900			42,0900		42,0900	2,500		
Warrant	NL0009108174	UNILV 8.5SPLOPENG	EUR	39,1700	39,1700	39,0600			39,0600		39,0600	2,500		
Warrant	NL0009112523	UNILV 11.7SPLOPENG	EUR	36,2700	36,2700	36,1500			36,1500		36,1300	2,500	36,1700	2,500
Warrant	NL0009234418	UNILV 13.3SPLOPENG	EUR	34,6900	34,6900	34,5800			34,5800		34,5600	2,500	34,6000	2,500
Warrant	NL0009371277	UNILV 15.1SPLOPENG	EUR	33,0400	33,0400	32,9200			32,9200		32,9000	2,500	32,9400	2,500
Warrant	NL0009902402	UNILV 18.7SPLOPENG	EUR	29,6700	29,6700	29,5600			29,5600		29,5400	2,500	29,5800	2,500
Warrant	NL0010094355	UNILV 20.1SPLOPENG	EUR	28,4400	28,4400	28,3300			28,3300		28,3100	2,500	28,3500	2,500
Warrant	NL0010086450	UNILV 21.4SPLOPENG	EUR	27,1600	27,1600	27,0500			27,0500		27,0300	2,500	27,0700	2,500
Warrant	NL0010202719	UNILV 22.9SPLOPENG	EUR	25,8200	25,8200	25,7100			25,7100		25,6900	2,500	25,7300	2,500
Warrant	NL0010688883	UNILV 24.8SPLOPENG	EUR	23,9900	23,9900	23,8700			23,8700		23,8500	2,500	23,8900	2,500
Warrant	NL0010942538	UNILV 26.9SPLOPENG	EUR	22,0700	22,0700	21,9500			21,9500		21,9300	2,500	21,9700	2,500
Warrant	NL0010966727	UNILV 29.1SPLOPENG	EUR	20,0400	20,0400	19,9200			19,9200		19,9000	2,500	19,9400	2,500
Warrant	NL0011362322	UNILV 31.4SPLOPENG	EUR	17,9500	17,9500	17,8300			17,8300		17,8100	2,500	17,8500	2,500
Warrant	NL0011374400	UNILV 33.8SPLOPENG	EUR	15,6900	15,6900	15,5700			15,5700		15,5500	2,500	15,5900	2,500
Warrant	NL0012062921	UNILV 36.3SPLOPENG	EUR	13,3800	13,3800	13,2600			13,2600		13,2400	2,500	13,2800	2,500
Warrant	NL0012068043	UNILV 41.7SPLOPENG	EUR	8,3300	8,3300	8,2100			8,2100		8,1900	2,500	8,2300	2,500
Warrant	NL0012069959	UNILV 44.7SPLOPENG	EUR	5,5300	5,5300	5,4200			5,4200		5,4000	2,500	5,4400	2,500
Warrant	NL0010595567	UNILV19.59SPLOPENG	EUR	27,6200	27,6200	27,5100			27,5100		27,4900	2,500	27,5300	2,500
Warrant	NL0010586822	UNILV20.88SPLOPENG	EUR	26,3400	26,3400	26,2200			26,2200		26,2000	2,500	26,2400	2,500
Warrant	NL0010586814	UNILV22.26SPLOPENG	EUR	24,9600	24,9600	24,8400			24,8400		24,8200	2,500	24,8600	2,500
Warrant	NL0010586806	UNILV23.71SPLOPENG	EUR	23,5000	23,5000	23,3900			23,3900		23,3700	2,500	23,4100	2,500
Warrant	NL0010688701	UNILV25.14SPLOPENG	EUR	22,0700	22,0700	21,9600			21,9600		21,9400	2,500	21,9800	2,500
Warrant	NL0010941019	UNILV26.62SPLOPENG	EUR	20,5900	20,5900	20,4800			20,4800		20,4600	2,500	20,5000	2,500
Warrant	NL0010959458	UNILV28.16SPLOPENG	EUR	19,0500	19,0500	18,9400			18,9400		18,9200	2,500	18,9600	2,500
Warrant	NL0011013222	UNILV29.77SPLOPENG	EUR	17,4500	17,4500	17,3300			17,3300		17,3100	2,500	17,3500	2,500
Warrant	NL0011363155	UNILV31.42SPLOPENG	EUR	15,7900	15,7900	15,6800			15,6800		15,6600	2,500	15,7000	2,500
Warrant	NL0011373253	UNILV33.16SPLOPENG	EUR	14,0600	14,0600	13,9400			13,9400		13,9200	2,500	13,9600	2,500
Warrant	NL0011475868	UNILV34.97SPLOPENG	EUR	12,2100	12,2100	12,1000			12,1000		12,0800	2,500	12,1200	2,500
Warrant	NL0012065403	UNILV36.78SPLOPENG	EUR	10,4400	10,4400	10,3300			10,3300		10,3100	2,500	10,3500	2,500
Warrant	NL0012066187	UNILV38.69SPLOPENG	EUR	8,5300	8,5300	8,4200			8,4200		8,4000	2,500	8,4400	2,500
Warrant	NL0012066294	UNILV40.69SPLOPENG	EUR	6,5400	6,5400	6,4200			6,4200		6,4000	2,500	6,4400	2,500
Warrant	NL0012066575	UNILV42.78SPLOPENG	EUR	4,4400	4,4400	4,3300			4,3300		4,3100	2,500	4,3500	2,500
Warrant	NL0012069595	UNILV44.98SPLOPENG	EUR	2,2300	2,2300	2,1200	218,0000	1	2,1200	100	2,1000	2,500	2,1400	2,500
Warrant	NL0012466056	UNILV50.82SPSOPENG	EUR	3,9700	4,0700	3,8200	828,9400	1	4,0700	217	4,0500	2,500	4,0900	2,500
Warrant	NL0012463939	UNILV54.66SPSOPENG	EUR	7,8100	7,9100	7,8100			7,9100		7,8900	2,500	7,9300	2,500
Warrant	NL0012073654	UNILV58.82SPSOPENG	EUR	11,9700	12,0700	11,9700			12,0700		12,0500	2,500	12,0900	2,500
Warrant	NL0009619311	USIPY 79SPLOPENG	EUR	25,5200	25,5200	25,5200			25,5200		25,4900	2,500	25,5400	2,500
Warrant	NL0010344859	USIPY 93SPLOPENG	EUR	15,1600	15,1600	15,1600			15,1600		15,1300	2,500	15,1800	2,500
Warrant	NL0010347019	USIPY 97SPLOPENG	EUR	12,5400	12,5400	12,5400			12,5400		12,5100	2,500	12,5600	2,500
Warrant	NL0010352191	USIPY 98SPLOPENG	EUR	11,1500	11,1500	11,1500			11,1500		11,1200	2,500	11,1700	2,500
Warrant	NL0010465241	USIPY 100SPLOPENG	EUR	9,7300	9,7300	9,7300			9,7300		9,7000	2,500	9,7500	2,500
Warrant	NL0011856836	USIPY 102SPLOPENG	EUR	8,2900	8,2900	8,2900			8,2900		8,2600	2,500	8,3100	2,500
Warrant	NL0011860002	USIPY 104SPLOPENG	EUR	6,8300	6,8300	6,8300			6,8300		6,8000	2,500	6,8500	2,500
Warrant	NL0011860382	USIPY 107SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200		5,2900	2,500	5,3400	2,500
Warrant	NL0012080519	USIPY 109SPLOPENG	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	2,500	3,8100	2,500
Warrant	NL0012467294	USIPY 111SPLOPENG	EUR											
Warrant	NL0012063374	USIPY 114SPSOPENG	EUR	4,0900	4,0900	4,0900			4,0900		4,0600	10,000	4,1100	10,000
Warrant	NL0011361365	USIPY 116SPSOPENG	EUR	5,8500	5,8500	5,8500			5,8500		5,8200	2,500	5,8700	2,500
Warrant	NL0010953097	USIPY 119SPSOPENG	EUR	7,6400	7,6400	7,6400			7,6400		7,6100	2,500	7,6600	2,500
Warrant	NL0011203930	USIPY 121SPSOPENG	EUR	9,4200	9,4200	9,4200			9,4200		9,3900	2,500	9,4400	2,500
Warrant	NL0011289335	USIPY 124SPSOPENG	EUR	11,2500	11,2500	11,2500			11,2500		11,2200	2,500	11,2700	2,500
Warrant	NL0011290101	USIPY 126SPSOPENG	EUR	13,1000	13,1000	13,1000			13,1000		13,0700	2,500	13,1200	2,500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	10,7400	10,7400	10,7400			10,9700		10,9500	5,000	10,9900	5,000
Warrant	NL0010464111	VIVEN 8.2SPLOPENG	EUR	16,0700	16,3000	16,0700			16,3000		16,2800	5,000	16,3200	5,000
Warrant	NL0010535878	VIVEN 11.2SPLOPENG	EUR	13,2800	13,5100	13,2800			13,5100		13,4900	5,000	13,5300	5,000
Warrant	NL0010537791	VIVEN 12.4SPLOPENG	EUR	12,2100	12,4400	12,2100			12,4400		12,4200	5,000	12,4600	5,000
Warrant	NL0012074231	VIVEN 18.1SPLOPENG	EUR	6,8900	7,1200	6,8900			7,1200		7,1000	5,000	7,1400	5,000
Warrant	NL0012080899	VIVEN 19.8SPLOPENG	EUR	5,3700	5,6000	5,3700			5,6000		5,5800	5,000	5,6200	5,000
Warrant	NL0009368935	VODAF 73SPLOPENG	EUR	1,8100	1,8200	1,8100			1,8200		1,8100	50,000	1,8300	50,000
Warrant	NL0009371079	VODAF 85SPLOPENG	EUR	1,7000	1,7200	1,7000			1,7200		1,7100	50,000	1,7300	50,000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,5100	1,5200	1,5100			1,5200		1,5100	50,000	1,5300	50,000
Warrant	NL0010526604	VODAF 120SPLOPENG	EUR	1,3400	1,3500	1,3400			1,3500		1,3400	50,000	1,3600	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
Warrant	NL0010526596	VODAF 137SPLOPENG	EUR	1,1500	1,1700	1,1500			1,1700		1,1600	50.000	1,1800	50.000
Warrant	NL0009875855	VOPAK 30SPLOPENG	EUR	9,2200	9,7600	9,2200			9,7600		9,7100	2.500	9,8100	2.500
Warrant	DE000CV4ZFP6	VOPAK 33C 0618Z	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	750	1,0100	750
Warrant	DE000CV4ZFQ4	VOPAK 41C 0618Z	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	1.000	0,2200	1.000
Warrant	NL0009239672	VOPAK 17.45SPLOPENG	EUR	20,9300	21,4700	20,9300			21,4700		21,4200	2.500	21,5200	2.500
Warrant	NL0009367036	VOPAK 25.15SPLOPENG	EUR	13,7800	14,3200	13,7800	2892,2400	1	14,3200	206	14,2700	2.500	14,3700	2.500
Warrant	NL0009766625	VOPAK 27.45SPLOPENG	EUR	11,5800	12,1200	11,5800	2225,9200	1	12,1200	188	12,0700	2.500	12,1700	2.500
Warrant	NL0010813366	VOPAK 32.35SPLOPENG	EUR	7,0500	7,5900	7,0500	635,9700	1	7,5900	87	7,5400	2.500	7,6400	2.500
Warrant	NL0012073431	VOPAK 44.95SPLOPENG	EUR	11,5900	11,5900	11,0600			11,0600		11,0100	2.500	11,1100	2.500
Warrant	NL0010967295	VOPAK 50.45SPLOPENG	EUR	17,5900	17,5900	17,0600			17,0600		17,0100	2.500	17,1100	2.500
Warrant	NL0011010194	VOPAK 55.25SPLOPENG	EUR	22,7500	22,7500	22,2200			22,2200		22,1700	2.500	22,2700	2.500
Warrant	NL0011374459	VOW 71SPLOPENG	EUR	11,7000	12,2500	11,7000			12,2500		12,2300	5.000	12,2600	5.000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	11,1900	11,7400	11,1900			11,7400		11,7200	5.000	11,7500	5.000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	10,6600	11,2100	10,6600			11,2100		11,1900	5.000	11,2200	5.000
Warrant	NL0011474168	VOW 89SPLOPENG	EUR	10,1100	10,6600	10,1100			10,6600		10,6400	5.000	10,6700	5.000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	9,5200	10,0700	9,5200			10,0700		10,0500	5.000	10,0800	5.000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	8,8900	9,4400	8,8900			9,4400		9,4200	5.000	9,4500	5.000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	8,2100	8,7600	8,2100			8,7600		8,7400	5.000	8,7700	5.000
Warrant	NL0011861950	VOW 117SPLOPENG	EUR	7,4900	8,0400	7,4900			8,0400		8,0200	5.000	8,0500	5.000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	6,7200	7,2700	6,7200			7,2700		7,2500	5.000	7,2800	5.000
Warrant	NL0012463368	VOW 134SPLOPENG	EUR	5,9200	6,4700	5,9200	2228,4000	1	6,4700	360	6,4500	2.500	6,4800	2.500
Warrant	NL0012465173	VOW 143SPLOPENG	EUR	5,0500	5,6000	5,0500			5,6000		5,5800	2.500	5,6100	2.500
Warrant	NL0012466254	VOW 153SPLOPENG	EUR	4,1200	4,6700	4,1200			4,6700		4,6500	250	4,6800	250
Warrant	NL0012468938	VOW 164SPLOPENG	EUR	3,1300	3,6800	3,1300	5045,6500	15	3,6800	1500	3,6600	250	3,6900	250
Warrant	NL0012469704	VOW 175SPLOPENG	EUR	2,0700	2,6200	2,0700	94,3500	1	2,6200	37	2,6000	250	2,6300	250
Warrant	NL0012467187	VOW 190SPLOPENG	EUR	2,3600	2,3600	1,8000			1,8000		1,7800	250	1,8100	250
Warrant	NL0011195508	VOW 230SPLOPENG	EUR	6,6100	6,6100	6,0600			6,0600		6,0400	5.000	6,0700	5.000
Warrant	NL0010748158	WEREL 57SPLOPENG	EUR	22,1700	22,1700	21,8700			21,8700		21,8200	1.000	21,9200	1.000
Warrant	NL0009885466	WEREL 8.95SPLOPENG	EUR	33,2700	33,5400	33,2700			33,5400		33,4900	1.000	33,5900	1.000
Warrant	NL0009878255	WEREL 15.15SPLOPENG	EUR	27,5800	27,8500	27,5800			27,8500		27,8000	1.000	27,9000	1.000
Warrant	NL0010343414	WEREL 23.45SPLOPENG	EUR	20,0100	20,2800	20,0100	603,3000	1	20,2800	30	20,2300	1.000	20,3300	1.000
Warrant	NL0010468211	WEREL 27.85SPLOPENG	EUR	16,0300	16,3000	15,9600	558,6000	1	16,3000	35	16,2500	1.000	16,3500	1.000
Warrant	NL0010542569	WEREL 31.55SPLOPENG	EUR	12,6600	12,9300	12,6600			12,9300		12,8800	1.000	12,9800	1.000
Warrant	NL0011847470	WEREL 33.35SPLOPENG	EUR	10,3200	10,5900	10,3200			10,5900		10,5400	2.500	10,6400	2.500
Warrant	NL0012063218	WEREL 35.95SPLOPENG	EUR	7,9300	8,2000	7,9300			8,2000		8,1500	2.500	8,2500	2.500
Warrant	NL0012469654	WEREL 43.45SPLOPENG	EUR	5,8900	5,8900	5,5900	1156,0000	1	5,5900	200	5,5400	2.500	5,6400	2.500
Warrant	NL0012073399	WEREL 47.85SPLOPENG	EUR	10,5400	10,5400	10,2400			10,2400		10,1900	2.500	10,2900	2.500
Warrant	NL0011198114	WEREL 51.25SPLOPENG	EUR	15,8000	15,8000	15,5000			15,5000		15,4500	1.000	15,5500	1.000
Warrant	NL0011847637	WEREL35.35SPLOPENG	EUR	6,2700	6,5400	6,2700			6,5400		6,4800	2.500	6,6000	2.500
Warrant	NL0012075501	WEREL37.41SPLOPENG	EUR	4,2000	4,4700	4,2000			4,4700		4,4100	2.500	4,5300	2.500
Warrant	DE000CE6ELE9	WESSA 16C 0318Z	EUR	1,6700	1,6700	1,6700			1,6700		1,6200	50	1,7100	50
Warrant	DE000CE6F7H1	WESSA 14.5C 0318Z	EUR	2,9600	2,9600	2,9600			2,9600		2,8700	37	3,0500	37
Warrant	DE000CE6F7J7	WESSA 17.5C 0318Z	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	75	0,7600	75
Warrant	NL0010940110	WOLTE 18SPLOPENG	EUR	26,8400	26,8400	26,6100			26,6100		26,5800	2.500	26,6400	2.500
Warrant	NL0010951141	WOLTE 21SPLOPENG	EUR	24,0900	24,0900	23,8600			23,8600		23,8300	2.500	23,8900	2.500
Warrant	NL0010352787	WOLTE 12.35SPLOPENG	EUR	31,9900	31,9900	31,7600			31,7600		31,7300	2.500	31,7900	2.500
Warrant	NL0010529939	WOLTE 15.35SPLOPENG	EUR	29,2900	29,2900	29,0600			29,0600		29,0300	2.500	29,0900	2.500
Warrant	NL0010944567	WOLTE 19.45SPLOPENG	EUR	25,5300	25,5300	25,3000			25,3000		25,2700	2.500	25,3300	2.500
Warrant	NL0010962593	WOLTE 22.75SPLOPENG	EUR	22,6000	22,6000	22,3700			22,3700		22,3400	2.500	22,4000	2.500
Warrant	NL0011014493	WOLTE 24.45SPLOPENG	EUR	20,9700	20,9700	20,7400			20,7400		20,7100	2.500	20,7700	2.500
Warrant	NL0011475389	WOLTE 26.35SPLOPENG	EUR	19,3000	19,3000	19,0700			19,0700		19,0400	2.500	19,1000	2.500
Warrant	NL0011622915	WOLTE 30.35SPLOPENG	EUR	15,6100	15,6100	15,3800			15,3800		15,3500	2.500	15,4100	2.500
Warrant	NL0012064604	WOLTE 32.55SPLOPENG	EUR	13,6200	13,6200	13,3900			13,3900		13,3600	2.500	13,4200	2.500
Warrant	NL0012066278	WOLTE 34.95SPLOPENG	EUR	11,4900	11,4900	11,2600			11,2600		11,2300	2.500	11,2900	2.500
Warrant	NL0012465116	WOLTE 39.95SPLOPENG	EUR	6,8900	6,8900	6,6600			6,6600		6,6300	2.500	6,6900	2.500
Warrant	NL0010821419	ZALG 16.55SPLOPENG	EUR	34,2500	34,6200	34,2500			34,6200		34,5800	5.000	34,6500	5.000
Warrant	NL0010821401	ZALG 17.75SPLOPENG	EUR	33,2200	33,5900	33,2200			33,5900		33,5500	5.000	33,6200	5.000
Warrant	NL0010952032	ZALG 21.75SPLOPENG	EUR	29,6800	30,0500	29,6800			30,0500		30,0100	5.000	30,0800	5.000